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<u>APPLICATION FOR RATE ADJUSTMENT - GAS COSTS - Q4</u>

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<u>Exhibit</u>	<u>Tab</u>	<u>Schedule</u>	Contents of Schedule	<u>Witnesses</u>
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		7	Rate Handbook	J. Collier
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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 interim rates for the sale, distribution, storage, and transmission of gas effective October 1, 2014.

APPLICATION FOR RATE ADJUSTMENT Gas Costs Fourth Quarter - Test Year 2014

<u>Introduction</u>

- 1. Enbridge Gas Distribution Inc. ("Enbridge") hereby applies to the Board for an order approving or fixing interim rates for the sale, distribution, storage, and transmission of gas effective October 1, 2014. 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

- 4. Enbridge's current utility price approved in the EB-2014-0039 for the second and third quarter of 2014 is \$230.667/10³m³ (\$6.120/GJ @ 37.69 MJ/m³). Enbridge has recalculated the utility price for the fourth quarter of Test Year 2014 using the prescribed methodology reflecting a lower commodity cost. The recalculated utility price is \$202.237/10³m³ (\$5.366/GJ @ 37.69 MJ/m³).
- This QRAM application also includes the rate impacts as approved in the Board's decision and rate order in EB-2012-0459 (Final 2014 Rates) and as is described in evidence.
- The resultant rates would decrease the total bill for a typical residential customer on system gas by \$113.00 or 9.7% (approx.) annually and, for a typical residential customer on direct purchase, would decrease the total bill by \$22 or 3.5% (approx.) annually.

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PGVA

- 7. The new PGVA rider methodology adopted by the Company in its January 1, 2010 QRAM filing allows it to make adjustments through rate riders for variances in commodity, transportation and load balancing costs for all bundled customers.
- 8. Effective from October 1, 2014 to September 30, 2015 the Rider C unit rate for residential customers on sales service is 5.5393 ¢/m³, for Western T-service it is 2.4881 ¢/m³ and for Ontario T-service it is 2.5886 ¢/m³.

Regulatory Framework

- 9. The QRAM process includes the regulatory framework for interested parties as well as the Board and its staff to examine the Application with the supporting evidence and, thereafter, for the Board to issue an order disposing of the Application. Enbridge's list of interested parties is presented in Appendix B; the list includes the name(s) of the parties and their respective representative(s).
- 10. The following is the prescribed regulatory framework for processing the Application:
 - Any responsive comments from interested parties are filed with the Board, and served to Enbridge and the other interested parties, on or before September 16, 2014.
 - Any reply comments from Enbridge are filed with the Board, and served on all interested parties, on or before September 18, 2014.
 - The Board thereafter issues an order approving the applicable rate adjustments or modifying them as required, effective October, 2014.
- 11. Enbridge requests that the Board issue such an order on or before September 26, 2014 (if possible). Enbridge would then be able to implement the resultant rates during the first billing cycle in October.
- 12. 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.
- 13. Enbridge also requests that all documents in relation to the Application and its supporting evidence, including the responsive comments of any interested party, be served on Enbridge and its counsel as follows:
 - (1) Mr. Andrew Mandyam Director, Regulatory Affairs

Telephone: (416) 495-5499 Fax: (416) 495-6072

Electronic access: egdregulatoryproceedings@enbridge.com

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

> Telephone: (416) 495-5891 Fax: (416) 495-5994

Electronic access: tania.persad@enbridge.com

Address for personal service: Enbridge Gas Distribution Inc.

500 Consumers Road Willowdale, Ontario

M2J 1P8

Mailing address: P.O. Box 650

Scarborough, Ontario

M1K 5E3

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DATE: September 11, 2014

ENBRIDGE GAS DISTRIBUTION INC.

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

Utility Price

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

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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.

PGVA

- 9. Enbridge records in the PGVA the product derived by multiplying the volumes delivered during each month of a test year by the variances between the utility price in effect and Enbridge's actual purchased gas costs per unit during each month of a test year.
- 10. Enbridge shall use the AECO index plus Nova transportation plus fuel costs as the benchmark in calculating the components of the PGVA.
- 11. Whenever a recalculated utility price comes into effect at the beginning of a quarter, the opening balance of gas in storage is adjusted at the same time in order to reflect the recalculated utility price. The resultant debits or credits, as the case may be, are recorded in the PGVA as commodityrelated 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 ¢/m³ 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 ¢/m³ in each case. Enbridge provides on its website a meaningful description of the posted information so as to inform customers of its significance, in plain language, and of the significance of changes in the posted information whenever change occurs.
- 24. Enbridge's website provides links to other websites, such as energyshop.com, that provide prices and other information on competitive gas services in Enbridge's franchise area.
- 25. Enbridge also makes similar information available, through an additional branch, on Enbridge's Curtailment and Buy/Sell Information Line on a timely basis.

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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 C. Sidlofsky
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")		Chris Conway
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")		Peter C.P. Thompson
CANADIAN MANUFACTURERS & EXPORTERS ("CME")		Vincent J. DeRose
CANADIAN MANUFACTURERS & EXPORTERS ("CME")		Kim Dullet
CONSUMERS COUNCIL OF CANADA ("CCC")		Julie Girvan
ENERGY PROBE RESEARCH FOUNDATION ("Energy Probe")		David MacIntosh
ENERGY PROBE RESEARCH FOUNDATION ("Energy Probe")		Randy Aiken
	_	

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FEDERATION OF RENTAL-HOUSING PROVIDERS OF ONTARIO HYDRO OTTAWA Patrick Hoey Shahrzad Rahbar, PhD INDUSTRIAL GAS USERS ASSOCIATION ("IGUA") INDUSTRIAL GAS USERS ASSOCIATION ("IGUA") JUST ENERGY ONTARIO L.P. Nola Ruzycki Frances Murray ONTARIO ASSOCIATION OF PHYSICAL PLANT ASSOCIATION ("OAPPA") ONTARIO POWER GENERATION ("OPG") Carlton D. Mathias POWERSTREAM INC. Colin MacDonald POWERSTREAM INC. Colleen Richmond SCHOOL ENERGY COALITION Jay Shepherd TORONTO HYDRO Rob Barrass		
HYDRO OTTAWA Patrick Hoey Shahrzad Rahbar, PhD INDUSTRIAL GAS USERS ASSOCIATION ("IGUA") INDUSTRIAL GAS USERS ASSOCIATION ("IGUA") JUST ENERGY ONTARIO L.P. JUST ENERGY ONTARIO L.P. ONTARIO ASSOCIATION OF PHYSICAL PLANT ASSOCIATION ("OAPPA") ONTARIO POWER GENERATION ("OPG") ONTARIO POWER GENERATION ("OPG") Carlton D. Mathias POWERSTREAM INC. Collen Richmond SCHOOL ENERGY COALITION Jay Shepherd TORONTO HYDRO Rob Barrass	ENERSOURCE HYDRO MISSISSAUGA, INC.	Gia DeJulio
INDUSTRIAL GAS USERS ASSOCIATION ("IGUA") INDUSTRIAL GAS USERS ASSOCIATION ("IGUA") JUST ENERGY ONTARIO L.P. JUST ENERGY ONTARIO L.P. ONTARIO ASSOCIATION OF PHYSICAL PLANT ASSOCIATION ("OAPPA") ONTARIO POWER GENERATION ("OPG") ONTARIO POWER GENERATION ("OPG") ONTARIO POWER GENERATION ("OPG") Cariton D. Mathias POWERSTREAM INC. Colin MacDonald Colleen Richmond Wayne McNally SCHOOL ENERGY COALITION TORONTO HYDRO Rob Barrass	FEDERATION OF RENTAL-HOUSING PROVIDERS OF ONTARIO	Dwayne R. Quinn
INDUSTRIAL GAS USERS ASSOCIATION ("IGUA") JUST ENERGY ONTARIO L.P. JUST ENERGY ONTARIO L.P. ONTARIO ASSOCIATION OF PHYSICAL PLANT ASSOCIATION ("OAPPA") ONTARIO POWER GENERATION ("OPG") Tom Ladanyi ONTARIO POWER GENERATION ("OPG") Carlton D. Mathias POWERSTREAM INC. Colin MacDonald Colleen Richmond Wayne McNally SCHOOL ENERGY COALITION Jay Shepherd TORONTO HYDRO	HYDRO OTTAWA	Patrick Hoey
JUST ENERGY ONTARIO L.P. JUST ENERGY ONTARIO L.P. Frances Murray Valerie Young ONTARIO ASSOCIATION OF PHYSICAL PLANT ASSOCIATION ("OAPPA") ONTARIO POWER GENERATION ("OPG") ONTARIO POWER GENERATION ("OPG") Carlton D. Mathias POWERSTREAM INC. Colin MacDonald Colleen Richmond Wayne McNally SCHOOL ENERGY COALITION Jay Shepherd TORONTO HYDRO Rob Barrass	INDUSTRIAL GAS USERS ASSOCIATION ("IGUA")	Shahrzad Rahbar, PhD
JUST ENERGY ONTARIO L.P. Frances Murray Valerie Young ONTARIO POWER GENERATION ("OPG") ONTARIO POWER GENERATION ("OPG") Carlton D. Mathias POWERSTREAM INC. Colin MacDonald Colleen Richmond SCHOOL ENERGY COALITION Jay Shepherd TORONTO HYDRO Frances Murray Valerie Young Colletin Young Valerie Young Tom Ladanyi Carlton D. Mathias Colleen Richmond Wayne McNally Jay Shepherd Rob Barrass	INDUSTRIAL GAS USERS ASSOCIATION ("IGUA")	Ian Mondrow
ONTARIO ASSOCIATION OF PHYSICAL PLANT ASSOCIATION ("OAPPA") ONTARIO POWER GENERATION ("OPG") ONTARIO POWER GENERATION ("OPG") Carlton D. Mathias POWERSTREAM INC. Colin MacDonald Colleen Richmond SCHOOL ENERGY COALITION Wayne McNally SCHOOL ENERGY COALITION Jay Shepherd TORONTO HYDRO Rob Barrass	JUST ENERGY ONTARIO L.P.	Nola Ruzycki
("OAPPA") ONTARIO POWER GENERATION ("OPG") ONTARIO POWER GENERATION ("OPG") Carlton D. Mathias Colin MacDonald POWERSTREAM INC. Colleen Richmond SCHOOL ENERGY COALITION Wayne McNally SCHOOL ENERGY COALITION Jay Shepherd TORONTO HYDRO Rob Barrass	JUST ENERGY ONTARIO L.P.	Frances Murray
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POWERSTREAM INC. Colin MacDonald Colleen Richmond SCHOOL ENERGY COALITION Wayne McNally SCHOOL ENERGY COALITION Jay Shepherd TORONTO HYDRO Rob Barrass	ONTARIO POWER GENERATION ("OPG")	Tom Ladanyi
POWERSTREAM INC. Colleen Richmond Wayne McNally SCHOOL ENERGY COALITION Jay Shepherd TORONTO HYDRO Rob Barrass	ONTARIO POWER GENERATION ("OPG")	Carlton D. Mathias
SCHOOL ENERGY COALITION SCHOOL ENERGY COALITION Jay Shepherd TORONTO HYDRO Rob Barrass	POWERSTREAM INC.	Colin MacDonald
SCHOOL ENERGY COALITION Jay Shepherd TORONTO HYDRO Rob Barrass	POWERSTREAM INC.	Colleen Richmond
TORONTO HYDRO Rob Barrass	SCHOOL ENERGY COALITION	Wayne McNally
	SCHOOL ENERGY COALITION	Jay Shepherd
TRANSALTA CORPORATION ("TransAlta") Pete Serafini	TORONTO HYDRO	Rob Barrass
	TRANSALTA CORPORATION ("TransAlta")	Pete Serafini

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TRANSALTA CORPORATION ("TransAlta")	Laura-Marie Berg
TRANSCANADA ENERGY Ltd. ("TCE")	Brian Kelly
TRANSCANADA ENERGY Ltd. ("TCE")	Nadine Berge
TRANSCANADA PIPELINES LIMITED ("TransCanada")	Jim Bartlett
TRANSCANADA PIPELINES LIMITED ("TransCanada")	Murray Ross
TRANSCANADA PIPELINES LIMITED ("TransCanada")	Catharine Davis
UNION GAS LIMITED ("Union")	Patrick McMahon
VERIDIAN CONNECTIONS	Steve Zebrowski
VULNERABLE ENERGY CONSUMERS COALITION ("VECC")	Michael Janigan
VULNERABLE ENERGY CONSUMERS COALITION ("VECC")	James Wightman

List of Other Interested Parties

GAZIFERE INC.	Ms. Lise Mauviel
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 October 1, 2014 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 August 1, 2014 to August 29, 2014 for 12 months commencing October 1, 2014 and applied these monthly prices to the 2014 forecasted annual volume of gas purchases as filed as an update in EB-2012-0459 at Exhibit D3, Tab 3, Schedule 1. The updated volumetric forecast was approved by the Board on an interim basis as per their decision dated November 5, 2013. The recalculated Utility Price is \$202.237/10³m³ (\$5.366/GJ) (as per Exhibit Q4-3, Tab 1, Schedule 1, p. 1). This represents a unit cost decrease of \$28.430/10³m³ or \$0.754/GJ to the April 1, 2014 reference price of \$230.667/10³ m³ (\$6.120/GJ) as shown at EB-2014-0039 Exhibit Q2-3, Tab 1, Schedule 1, page1 of 1.
- 3. The Company is proposing to change its Utility Price effective October 1, 2014 to \$202.237/10³m³ and change rates accordingly.
- 4. The recalculated Utility Price of \$202.237/10³m³ represents an annual Western Canadian price of approximately \$3.724/GJ at Empress (Exhibit Q4-3, Tab 1, Schedule 4, Column 1). This compares to the forecasted April 2014 Utility Price of \$230.667/10³ m³ which represented an annual Western Canadian price of approximately \$4.486/GJ at Empress. The forecasted April 2014 Utility Price was

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based upon a 21-day average of various prices, exchange rates and basis differential from January 31, 2014 to February 28, 2014 for the 12 month period April 2014 to March 2015.

- 5. There are two elements to the QRAM application. The first is to calculate the effect that forward market prices will have on the Company's Board approved supply portfolio on a go forward basis and the associated impact that the change in costs will have on the rates that EGD will need to charge its customers to recover its costs. The second element of the QRAM application is to calculate the estimated variance between actual and forecast costs from the previous quarter in order to facilitate the calculation of a unit rate rider required to either collect or refund those variances to customers over the upcoming 12 month period.
- 6. While there is no change in process for the first element of the October QRAM there is a minor change to the second element. Because the July 2014 QRAM only dealt with amending the April Rider C unit rates to smooth the rider rate impacts the period over which variances have accumulated is greater in the October QRAM. When the April QRAM was prepared in the first week of March the Company knew its actual costs for the first month of the past quarter (January 2014) but had to estimate its acquisition costs for the second and third months (February 2014 and March 2014). Therefore, when preparing the October 2014 QRAM the Company must true-up for any variances between the actual and forecasted costs for the second and third months (February 2014 and March 2014), account for actual variances in the PGVA for April to July 2014 and finally provide estimated variances for August and September 2014.
- 7. While the April QRAM provided detailed information regarding the impacts of this past winter, Enbridge's gas supply plan and execution of that plan, the Company felt

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it would beneficial to review some of this information as part of the evidence in this proceeding.

- 8. For most of Enbridge's franchise (the Greater Toronto Area) this past winter was the coldest experienced in 37 years (since 1976/77) and the second coldest winter in the last 60 years of records available. The rest of Enbridge's franchise area also ranked high among the coldest winters in the last 60. The winter was not only unusually cold but the cold was sustained which further exacerbated Enbridge's ability to meet customer demand. While Enbridge's gas supply plan ensured customers reliable service its use in these extreme conditions showed that the Board approved plan and its parameters (designed to meet much more "normal" levels of extreme winter demand) exposed customers to market pricing which this winter was unusually high due to shortages of natural gas driven by the weather in Enbridge's franchise and similar weather conditions across most of North America. The Board acknowledged in its April QRAM decision that Enbridge met customer demand during this extreme winter by adhering to its gas supply plan which included acquiring additional supplies, maximizing the use of its contracted long haul pipeline capacity and extensive use of its peaking service contracts and curtailment.
- 9. During the April QRAM process comparisons were made between Enbridge's and Union's purchasing behavior. Enbridge explained that the parameters of its gas supply plan drove its purchasing behavior and how those parameters differed significantly from those of Union. The Board acknowledged the differences between each company's gas supply plans in its decisions. The following paragraphs summarize the parameters of Enbridge's gas supply plan. The EGD gas supply plan includes a determination of storage utilization in a manner that

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meets daily demand and load balancing requirements while maintaining adequate inventories to meet deliverability requirements throughout the winter. To accomplish this, as part of the development of the gas supply plan, EGD uses the Board approved "multi-peaking" design criteria to establish optimal storage targets from the beginning of January to the end of March. There are a total of 18 "multi-peaks" throughout the January to March period that serve to establish storage targets. These targets serve to maintain sufficient deliverability from storage and maintain maximum deliverability until late January to early February in order to meet design day or near design demand requirements. As demand declines storage deliverability is designed to decrease accordingly. The supply plan also includes a level of discretionary supply. During periods of warmer than budgeted weather the Company will reduce its actual acquisition of discretionary supply. During periods of colder than budgeted weather the Company must increase its acquisition of discretionary supply to meet demand and maintain the storage targets identified as a part of the gas supply plan to maintain storage deliverability.

10. EGD's gas supply plan fundamentally changed in 2014 as a result of the Settlement Agreement on Aspects of Enbridge Gas Distribution 2014 Gas Supply Plan. Prior to the beginning of 2014 EGD determined, based on its gas supply planning principles, that an increased amount of long haul firm transportation capacity would be required for the upcoming year. This change in contracting practice was due to the pricing of short term firm transportation, resulting from a recent National Energy Board Decision on TransCanada Mainline tolls which granted TransCanada unlimited pricing discretion for discretionary services on the Mainline. The settlement agreement between interveners and EGD provided for the acquisition of less expensive annual long haul firm transportation capacity in place of short term firm transportation capacity.

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- 11. As a result of contracting for annual long haul firm transportation the 2014 gas supply plan admitted unutilized demand charges ("UDC"). These forecast UDC amounts stemmed from the fact that the annual long haul contracts would be required to meet seasonal requirements and therefore remain empty for a portion of the year. It should be noted that the UDC amounts contained in the 2014 gas supply plan were based on forecast demand for 2014. Any deviation in actual demand from forecast would and ultimately did impact the actual amount of UDC. A condition of the settlement agreement is that Enbridge would seek to minimize actual UDC on a best efforts basis and that the appropriateness of the resulting net final amounts of UDC captured in the associated deferral accounts and of the efforts made by Enbridge to mitigate the forecast UDC will remain open for consideration by parties to the settlement and the Board in a proceeding subsequent to December 31, 2014.
- 12. The Gas Supply Plan for 2014 was prepared based upon the assumptions discussed above. However, the Utility must be able to react to the impact of ongoing changes in daily demand that occur throughout the year and most importantly during the winter period because of changes in degree days and ultimately forecast versus actual demand. Throughout the winter Gas Supply, Gas Control and Gas Storage management personnel meet on a weekly basis (sometimes more frequently) to review demand conditions, storage balances and any operational concerns. The impacts of changes in these parameters are discussed within the context of the gas supply plan and a course of action for the upcoming period is determined. At these meetings the course of action is determined, out of necessity, based on forecasts for the upcoming period. The

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utility does not know what the future will bring and recognizes that at any point in time forecasts will ultimately differ from what actually transpires.

EGD utilizes a rolling next seven day demand forecast at each weekly meeting. A seven day forecast is utilized as a longer period will contain greater uncertainty. Generally, the longer the forecasting horizon the greater the uncertainty in the longer dated components of the forecast. A longer forecasting horizon could, for example, result in procurement decisions which lead to storage balances that are either significantly higher or lower than planned depending on the actual demand conditions that occur relative to forecast.

- 13. During these meetings the group will discuss and determine how it intends to satisfy the forecast requirement which is equal to the projected demand for the upcoming seven days, budgeted demand and targeted storage balances for the remainder of the winter. As a result of Enbridge's gas supply plan described above the primary steps considered in order are as follows:
 - 1. What is the committed level of purchases and storage deliverability relative to forecast requirement?
 - 2. If the forecast requirement exceeds 1 (above) can the unutilized long haul transport be filled?
 - 3. If not, does the forecast requirement warrant the use of ROM (rest of month) purchases in addition to other means to meet near term demand?
 - 4. What is the level of spot purchases required to meet near term demand?
 - 5. What other tools are available to manage near term demand and spot purchases including peaking and curtailment?
 - 6. Finalize the level of spot purchases and ROM / monthly purchases to meet the forecast requirement.

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To the extent that the rolling seven day forecast continues to show excess demand relative to the budget, planned storage deliverability is in decline and all long haul capacity is already filled, the shortfall is necessarily filled with ROM or daily Dawn purchases later in the season, as was the case this past winter. The more extensive use of spot purchases over ROM or monthly Dawn purchases occurred because the option of minimizing long haul UDC was preferred to monthly or ROM Dawn purchases within the plan. As noted above, an alternate gas supply plan that relies on retaining maximum deliverability until March or forecasting weather for periods beyond a rolling seven day forecast could have also led to lower reliance on Dawn spot purchases however that is not the gas supply plan currently approved by the OEB for EGD.

14. As discussed in paragraph 25 Enbridge is requesting to clear a balance of \$174.4 million excluding any true-up of any over/under collection of Rider C amounts. This variance amount is broken down on a monthly amount as follows:

February	3.3
March	174.7
April	7.2
May	3.0
June	4.6
July	(3.5)
August	(7.5)
September	(7.5)

Details of these amounts i.e., Commodity/Transportation/Load Balancing can be found at Exhibit Q4-3, Tab 1, Schedule 2, page 1.

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- 15. Due of the timing of when the April QRAM was prepared the forecasted costs for February were based upon the expected costs of the gas received however, because the invoices had not been received and processed there remained minor adjustments to clear. Also, the Company was not yet aware of the actual USD exchange rate applicable to the February invoices which also created a variance between the April QRAM forecasted cost and the actual costs presented in the October QRAM.
- 16. The most significant driver of the current QRAM PGVA adjustment is related to March. March of this past winter exhibited a pattern similar to the overall winter which was one of the coldest on record. The actual purchase costs for the month of March 2014 requires an increase to the PGVA in the amount of \$324 million which is approximately \$175 million higher than forecast in the April QRAM.
- 17. The Company has updated the table originally provided as part of a response to Board Staff Interrogatory #1 (EB-2014-0039, Ex. I, Tab 1, Schedule 1), attached as Appendix A, which provides a breakdown of the variances between the actual March purchase costs compared to the amounts that underpinned the January QRAM Reference Price as well as the amounts underpinning the estimate for March provided in the April QRAM.

The variances in the table mentioned above can be summarized as follows:

	Budget Volume	Incremental Volume	Total Variance
\$(millions)	Variance	Variance	
Western Canadian Supplies	2.3	3.4	5.7
Peaking Supplies	0.0	10.3	10.3
Chicago Supplies	19.0	7.2	26.2
Delivered Supplies	0.7	119.3	138.0

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Similar to what was explained in the response to Board Staff #1 (EB-2014-0039, Ex. I, Tab 1, Schedule 1), because the March estimate was determined using a particular mix of supplies, any change in that mix when compared against the supplies included in the March actuals will create a pricing variance when compared to the March estimate. Therefore, the total variance in the table provided differs slightly from the \$174.4 million as per Exhibit Q4-3, Tab 1, Schedule 2, page 1.

18. The extreme cold earlier in the winter meant that Enbridge had been withdrawing stored gas at a much higher rate than budgeted. Also, the sustained cold had meant there was a consistent need to buy large amounts of gas at Dawn to supplement storage withdrawals and gas flowing on long haul transportation contracts. This meant, similar to earlier months, it was not possible to purchase enough gas to replenish storage balances as would be done in a normal winter when weather subsided for periods of time. This meant Enbridge went into March with lower than normal storage balances and corresponding declining storage deliverability. To compensate in mid-February Enbridge decided to fill the planned UDC long haul pipeline capacity in March. With the UDC capacity filled modeling indicated that except for the first few days of March demand could be met with relatively low Dawn spot purchases. This did not turn out to be the case as actual weather consistently deteriorated each week for the week ahead as Enbridge staff monitored and reacted to customer needs using all the supply tools available to them. Once pricing subsided in the second half of the month the team, fearful of further cold weather in the latter part of the month and into April and knowing the limitations of what could be bought on the day and what remained of storage deliverability, continued to purchase more than was required on the day to sustain what was left of storage deliverability in case it was needed.

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- 19. The forecast of the expected costs for the month of March provided in the April QRAM was prepared during the first few days of March. As a part of that forecast, the Company did include an update to its budgeted supply plan for the month of March. Therefore, the forecast of March purchases included in the April QRAM assumed the acquisition of the associated western Canadian supplies to fill the long haul TCPL capacity at a price which was based upon the forward looking forecast of monthly supply for March. The March forecast assumed a price of \$5.27/GJ. Also, because of the colder than budget weather the first week of March the Company was already buying in excess of 650,000 GJ/day of Dawn discretionary supply and felt it necessary to incorporate these increased purchase levels as well. Therefore, for purposes of the forecasted March purchases within the April QRAM the Company decided to increase the budgeted amount of 4.6 PJ by an incremental 6.0 PJ. This decision was made in part because of the updated forecast of demand for March. Typically when preparing the QRAM, forecasted Dawn supplies would be priced at the same 21 day average of the forward monthly prices that was used in the determination of the PGVA Reference Price. However, for purposes of forecasting the cost of the estimated March Dawn purchases the Company assumed 1.5 times the forecasted monthly Dawn price to reflect the higher prices that had been seen during the winter. The overall forecasted Dawn price assumed for March was \$11.00/GJ. Also included in the development of the March forecast was a forward market price of Chicago prices of 6.68 USD/Mmbtu based on a 21 day average of the forecast near month price.
- 20. In March, the average price payable for western Canadian supplies were slightly higher than those assumed as part of the March estimate for the April QRAM which has a negligible impact on the PGVA. The forecasted price assumed for Chicago purchases was based on a 21 day average of the near month prices which is

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normally a reasonable estimate for the monthly Chicago contracts which are actually based upon the last 5 days of the month prior. However, in the month of March the difference was significant. This variance in pricing combined with the increase in daily Chicago pricing contributed to approximately \$ 25 million of the variance described above.

- 21. Another contributing factor pertains to Peaking Service. The 2014 budget did not assume a need for Peaking Service in the month of March and the estimate provided in the April QRAM did not assume any either. The continued colder than normal weather in March necessitated the need to acquire Peaking Service during the month of March as well. The cost of Peaking Service contributed approximately \$10 million towards the variance.
- 22. Actual Dawn daily spot prices ranged from 5.04 to 41.69 USD/Mmbtu throughout the month averaging approximately 12.46 USD/Mmbtu for the month or 13.84 CAD/GJ. While the difference in unit rate contributed to the variance the shear amount of extra Dawn deliveries in the month, and in particular in the first 10 days of the month when the average price was \$22.51 CAD/GJ, drove a PGVA variance of approximately \$140 million.
- 23. The variances associated with the April through to September period are less significant. The derivation of the April 2014 QRAM was based upon a forecast of annual prices at Empress and Chicago of \$4.486/GJ and \$US 4.747/MMbtu respectively (EB-2014-0039, Exhibit Q2-3, Tab 1, Schedule 4, p. 1). Actual Empress prices for April through to June were slightly higher than forecast (approximately 5%) and prices for Chicago supplies trended in the same direction. The impact of these higher than forecasted prices drove \$14.8 million being entered

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into the PGVA. Market prices at Empress and Chicago began to decline in the month of July and continued into August where we saw a decline of approximately 10% when compared to the prices underpinning the April QRAM. The current forecast for the month of September is for prices to be in a similar range as was for the month of August. The lower than forecasted prices are expected to contribute to an \$18.5 million reduction in the PGVA.

- 24. The current 21 day forecast of prices for the October 14 to September 15 period are lower than those imbedded in the April 2014 QRAM and translate into a decrease in the October 2014 QRAM Reference price of approximately 12%.
- 25. Exhibit Q4-3, Tab 1, Schedule 2, page 1, is intended to serve a number of purposes. Column 6, Item 13 indicates that, based on the forecast of gas supply purchase volumes for the 12 months October 1, 2013 to September 31, 2014, the Company projects a \$ 838.3 Million debit balance in the PGVA at the end of September 2014 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 April 2014 QRAM (\$663.9 million). Column 8, Item 13 represents the amount in the PGVA that will need to be cleared via a prospective Rider effective October 1, 2014 (\$174.4 million debit). Columns 9 through 12 break down that PGVA balance into Commodity, Transportation and Load Balancing components. Column 6, Item 26 indicates that, based on the 2014 forecast of annual gas supply purchase volumes for the 12 months commencing October 1, 2014, the Company projects a \$(0.0) million balance in the PGVA at the end of September 2015.

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- 26. Included in Column 1 is amount for Extraction Revenue of \$6.3 million for the period of October 1, 2013 to August 31, 2014 and represents a reduction to the Company's acquisition costs. For a monthly breakdown of this amount please see ExhibitQ4-3, Tab 1, Schedule 5, page 1.
- 27. Exhibit Q4-3, Tab 1 Schedule 2, page 2, Items 1.1 to 1.12 provides a monthly summary of the variances associated with the October 2013 to September 2014 purchases; Items 2.1 to 2.12 provide a summary of the variances provided in the April 2014 QRAM; and Items 3.1 to 3.12 represent the monthly variances to be cleared as part of the October 2014 QRAM. Exhibit Q4-3, 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.
- 28. Exhibit Q4-3, Tab 1, Schedule 2, pages 5 through 7 and Exhibit Q4-3, Tab 1, Schedule 3, page 2 provide the calculation of differences between forecast and actual amounts recovered or refunded through Rider C. Exhibit Q4-3, Tab 1, Schedule 2, page 5, Item 7 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 Q4-3, Tab 1, Schedule 2, page 5, Item 14 represents the actual Rider C amounts refunded in the previous quarter(s). Exhibit Q4-3, Tab 1, Schedule 2, page 5, Item 15, Column 10,(\$14.0 million) represents the Rider C variances that need to be either collected or refunded to customers within the October 2014 QRAM.
- 29. Exhibit Q4-3, Tab 1, Schedule 2, page 6, Item 7 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 Q4-3, Tab 1,

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Schedule 2, page 6, Item 14 represents the actual Rider C amounts recovered in the previous quarter. Exhibit Q4-3, Tab 1, Schedule 2, page 6, Item 15, Column 10 (\$1.2 million) represents the Rider C variances that need to be either collected or refunded to customers within the October 2014 QRAM.

- 30. Exhibit Q4-3, Tab 1, Schedule 2, page 7, Item 7 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 Q4-3, Tab 1, Schedule 2, page 7, Item 14 represents the actual Rider C amounts recovered in the previous quarter. Exhibit Q4-3, Tab 1, Schedule 2, page 8, Item 15, Column 10 (\$8.3 million) represents the Rider C variances that need to be either collected or refunded to customers within the October 2014 QRAM. Actual data for Q1 (July 2014 to September 2014) is not available at this time.
- 31. Exhibit Q4-3, Tab 1, Schedule 3, page 1, provides the revaluation of gas inventory based on the 2014 forecast of volumes and the change in the PGVA Reference price. The total in Item 27, Column 6 (\$26.0 million) is used in the derivation of the October 1, 2014 Rider C unit rates as depicted at Exhibit Q4-3, Tab 4, Schedule 8.
- 32. Exhibit Q4-3, Tab 1, Schedule 3, page 2, Item 7 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 Q4-3, Tab 1, Schedule 2, page 2, Item 14 represents the actual Rider C amounts recovered in the previous quarter. Exhibit Q4-3, Tab 1, Schedule 3, page 3, Item 15, Column 10 (\$2.3 million) represents the Rider C variances that

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need to be either collected or refunded to customers within the October 2014 QRAM.

The derivation of the October 1, 2014 Reference Price is based upon TCPL tolls effective July 1, 2013 as per NEB order RH-003-2011 dated March 27, 2013. The TCPL toll relative to the October 1, 2014 QRAM is \$59.017/10³m³ (\$1.566/GJ) as per Exhibit Q4-3, Tab 1, Schedule 1, page 1. This represents no change from the April 2014 QRAM.

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Item #	Column 1	Column 2	Column 3	Column 4	Column 5	Column 6	Column 7	Column 8	Column 9	Column 10
as per Board Staff Interrogatory #1	ory #1									
March										
	Budget Volume - TJ's	Budget Price \$/GJ	Estimated Price \$/GJ	Variance \$(000's)	Incremental Volume - TJ's	Budget Price \$/GJ	Estimated Price \$/GJ	Variance \$(000's)	Monthly Index \$/GJ	Average Daily Index \$/GJ
3.1 Western Canadian Supplies	9,949.3	3.30	5.27	19,526.9	9,239.0	3.30	5.27	18,132.7	5.27	7 N/A
3.2 Peaking Supply	1			•	1	•	1	1	N/A	N/A
3.3 Chicago Supply	5,854.8	3.79	6.97	18,589.3	•	3.79	6.97	,	6.89	9 N/A
3.4 Delivered Supply	4,650.0	4.40	8.21	17,735.9	6,000.0	4.40	13.33	53,565.0	8.21	1 N/A
3.5				55,852.0				71,697.7		
3.6								127,549.72		
as per March estimate - April 21	21									
March										
	Budget Volume - TJ's	Budget Price \$/GJ	Estimated Price \$/GJ	Variance \$(000's)	Incremental Volume - TJ's	Budget Price \$/GJ	Estimated Price \$/GJ	Variance \$(000's)	Monthly Index \$/GJ	Average Daily Index \$/GJ
3.1 Western Canadian Supplies	9,949.3	3.30	5.49	21,800.7	9,825.5	3.30	5.49	21,529.3	5.01	1 6.36
3.2 Peaking Supply	1		•		622.5	3.69	20.17	10,258.2	N/A	N/A
3.3 Chicago Supply	5,854.8	3.79	10.22	37,601.1	1,119.7	3.79	10.22	7,190.7	10.82	2 10.03
3.4 Delivered Supply	4,650.0	4.40	8.36	18,406.8	17,224.2	4.40	15.48	190,864.9	6.26	6 15.34
3.5				77,808.6				229,843.0		
3.6								307,651.52		

(5)

note 1 - price for peaking based upon the NYMEX price in the Janaury QRAM for the month of March

(1)

note 2 - The forecasted Chicago purchase cost in the April QRAM was based upon a 21 day average of forward prices for March as the near month. The actual monthly index is base upon the average of the last five days.

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ANNUALIZED IMPACT OF THE OCTOBER 1, 2014 QUARTERLY RATE ADJUSTMENT ON THE COMPANY'S FISCAL 2014 RATES AND REVENUE REQUIREMENT

- 1. The evidence found at Exhibit Q4-3, 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 2014. As a result of the quarterly gas cost unit rate adjustment within this application, the Company's revenue requirement would decrease by \$215.8 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 Q4-3, 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 \$212.8 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 2014 volumes, from the EB-2012-0459 Final Rate Order. The use of these volumes is consistent with the QRAM approved guidelines as filed at Exhibit Q4-1, 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 Q4-3, Tab 2, Schedule 1. The calculations in support of the \$212.8 million decrease in the purchase cost of gas are found on Lines 1 through 8, and summarized at Line 9, of Exhibit Q4-3, Tab 2, Schedule 1.
- 3. Exhibit Q4-3, Tab 2, Schedule 2, details the impact of the annualized decrease on gas in storage and working cash elements and the associated carrying cost which is

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calculated to be \$3.0 million and is included at Exhibit Q4-3, 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 \$37.1 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 1,304,772.9 10³m³, which can be found at Exhibit Q4-3, Tab 2, Schedule 5, by the decrease in the PGVA reference price in the amount of \$28.430/10³m³. The decrease in the working cash allowance is calculated by applying 2.3 net lag days to the annualized decrease in gas costs of \$212.8 million, resulting in a decrease of \$1.3 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 \$1.1 million, shown at Line 4 of Schedule 2, can be found in evidence at Exhibit Q4-2, Tab 3, Schedule 1.

- 4. As shown at Lines 5 through 7 of Exhibit Q4-3, Tab 2, Schedule 2, the \$37.4 million decrease in the valuation of the components of gas in storage and working cash is multiplied by a gross return component of 8.04% (filed at Exhibit Q4-3, Tab 2, Schedule 3) causing a \$3.0 million decrease in carrying costs.
- 5. The details supporting the calculation of the Company's grossed up rate of return are found at Exhibit Q4-3, Tab 2, Schedule 3. The capital structure components, cost rates, and return rate(s), in Columns 1 through 3 are the 2014 Board Approved values found in the EB-2012-0459 Final Rate Order, Appendix A, page 8, Dated: 2014-08-22. The calculation of the grossed up rate of return in Columns 4 and 5 has utilized the Company's Board Approved 2014 forecast corporate tax rate of 26.5%.

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- 6. Exhibit Q4-3, Tab 2, Schedule 4 details the calculation of the forecast inventory valuation adjustment in the amount of \$64.7 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 September 30, 2014 revalued at the new PGVA reference price arising from this quarterly rate adjustment proceeding.
- 7. Exhibit Q4-3, Tab 2, Schedule 5 shows the month end and AOA volume of gas in storage as approved within the EB-2012-0459 proceeding.

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DEFERRAL AND VARIANCE ACCOUNT ACTUAL AND FORECAST BALANCES

- 1. The evidence found at page 2 of this schedule (Exhibit Q4-2, Tab 2, Schedule 2, page 2) provides the August 31, 2014 actual and December 31, 2014 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.

Witness: R. Small

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

Col. 1 Col. 2

Col. 3

Col. 4

Lina		Account _	Actual a August 31,		Forecas December 3	
Line No.	Account Description	Account	Principal	Interest	Principal	Interest
			(\$000's)	(\$000's)	(\$000's)	(\$000's)
	Non Commodity Related Accounts		(,,,,,	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(******)	(******
1.	Demand Side Management V/A	2013 DSMVA	(3,601.8)	(169.1)	(3,601.8)	(186.7)
2.	Demand Side Management V/A	2012 DSMVA	2,506.3	5.3	2,506.3	17.7
3.	Lost Revenue Adjustment Mechanism	2012 LRAM	(40.7)	(0.2)	(40.7)	(0.2)
4.	Lost Revenue Adjustment Mechanism	2013 LRAM	-	-	(50.3)	-
5.	Demand Side Management Incentive D/A	2012 DSMIDA	8,160.3	84.8	8,160.3	124.8
6.	Demand Side Management Incentive D/A	2013 DSMIDA	-	-	4,538.2	-
7.	Deferred Rebate Account	2013 DRA	(2,080.5)	(10.2)	(2,080.5)	(20.2)
8.	Gas Distribution Access Rule Costs D/A	2013 GDARCDA	654.1	7.4	654.1	10.6
9.	Gas Distribution Access Rule Costs D/A	2012 GDARCDA	208.6	5.3	208.6	6.5
10.	Ontario Hearing Costs V/A	2013 OHCVA	(252.9)	(2.4)	(252.9)	(3.6)
11.	Manufactured Gas Plant D/A	2014 MGPDA	279.3	26.9	299.3	28.3
12.	Average Use True-Up V/A	2013 AUTUVA	5,616.9	55.0	5,616.9	82.6
13.	Electric Program Earnings Sharing D/A	2014 EPESDA	-	-	(292.0)	-
	Customer Care CIS Rate Smoothing D/A	2014 CCCISRSDA	1,947.4	8.4	2,921.1	19.8
	Customer Care CIS Rate Smoothing D/A	2013 CCCISRSDA	4,634.9	76.7	4,634.9	99.5
	1	2014 TIACDA	84,280.2	-	84,280.2	412.8
	Post-Retirement True-Up V/A	2014 PTUVA	-	-	(6,112.7)	-
18.	Post-Retirement True-Up V/A	2013 PTUVA	3,253.4	31.9	3,253.4	47.9
19.	Rider E D/A	2014 REDA	-	-	(50,594.0)	(186.0)
20.	Total non commodity Related Accounts	_	105,565.5	119.8	54,048.4	453.8
	Commodity Related Accounts					
21.	Purchased Gas V/A	2014 PGVA	682,708.1	5,355.4	-	-
22.	Transactional Services D/A	2014 TSDA	(04.005.0)	_	2,241.0	(470.0)
23.	Transactional Services D/A	2013 TSDA	(24,065.3)	(358.6)	(24,065.3)	(476.6)
24.	Unaccounted for Gas V/A	2013 UAFVA	1,948.8	45.6	1,948.8	55.2
25.	Storage and Transportation D/A	2014 S&TDA	(1,147.6)	(22.0)	(1,147.6)	(5.6)
26.	Storage and Transportation D/A	2013 S&TDA	(2,109.5)	(32.0)	(2,109.5)	(42.4)
27. 28.	Design Day Criteria Transportation D/A Unabsorbed Demand Cost D/A	2014 DDCTDA 2014 UDCDA	5,705.1	2.5 2.4	16,605.1	57.8 76.5
28.	Unabsorbed Demand Cost D/A	2014 ODCDA	7,611.0		21,011.0	76.5
29.	Total commodity related accounts	_	670,650.6	5,015.3	14,483.5	(335.1)
30.	Total Deferral and Variance Accounts	_	776,216.1	5,135.1	68,531.9	118.7

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

Witness: R. Small

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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 Q4-3 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 Q4-3, Tab 1, Schedule 1. There was a slight decrease to the gas supply expense lag in comparison to the expense lag underpinning the evidence filed in EB-2014-0039. The gas cost expense lag is 38.8 days resulting in a net gas cost expense lag of 2.3 days.
- 3. The above net gas cost expense lag of 2.3 days is used to calculate the impact on the working cash requirement in rate base. Exhibit Q4-3, 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 \$1.341 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 \$1.059 million increase in working cash requirement. This increase can be seen at Exhibit Q4-3, Tab 2, Schedule 2, Item 4

Witness: M. Kirk

Filed: 2014-09-11 EB-2014-0191 Exhibit Q4-2 Tab 3 Schedule 1 Page 2 of 3

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

Allocation of the Change in Revenue Requirement

- 5. Exhibit Q4-3, 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 Q4-3, 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 Q4-3, 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 Q4-3, 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 Q4-3, 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 Q4-3, Tab 2, Schedule 1, Item 11. The difference of approximately \$0.012 million corresponds to the portion of the LUF

Witness: M. Kirk

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increase that will be passed on to ex-franchise customers through Rates 325 and 330. The effect on these rates is found at Exhibit Q4-3, 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 Q4-3, Tab 3.
- 8. Items 3 on Schedule 2 are the sum of the respective Items 1 and 2. The allocation factors, found at Exhibit Q4-3, Tab 3, Schedule 4, are based on the 2014 Volume Forecast from EB-2012-0459 (Test Year 2014), 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 Q4-3, 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 Q4-3, Tab 3, Schedule 3. The portion of LUF costs flowing to in-franchise customers is included in Item 1.6 of Exhibit Q4-3, Tab 3, Schedule 2.

Witness: M. Kirk

Filed: 2014-09-11 EB-2014-0191 Exhibit Q4-2 Tab 4 Schedule 1 Page 1 of 4

RATE DESIGN – QUARTERLY RATE ADJUSTMENT MECHANISM

- 1. The purpose of this evidence is to describe the effect on rates from a change in the gas cost revenue requirement as part of the Ontario Energy Board ("Board") approved Quarterly Rate Adjustment Mechanism ("QRAM"). The decreased utility reference price reflects a lower cost of gas purchases, lower load balancing related costs and higher upstream transportation costs as compared to rates approved in EB-2014-0039 April 1, 2014 QRAM. (Note that as per Procedural Order 1 from EB-2014-0199, the April 1, 2014 QRAM reference price and resulting rates remain in place to September 30, 2014. However, the Rider C unit rates were updated effective July 1, 2014 to reflect the Board's Final EB-2014-0039 decision regarding bill smoothing.)
- Within this QRAM, the Company is also implementing the impacts from Final 2014 rates and Rider D (Site Restoration Cost Clearance) as approved in the Board's Decision and Final Rate Order in EB-2012-0459 (2014 Rates).
- 3. The rate design exhibits supporting this QRAM application are found at Exhibit Q4-3, Tab 4. Schedules 1 to 5 present the effect of the proposed utility price on revenues and rates when compared with April 1, 2014 QRAM rates inclusive of the impacts of the EB-2012-0459 Final 2014 rates.
- 4. Given that the Final 2014 rates are being implemented within this QRAM, the revenues at existing rates depicted in Schedule Q4-4, Tab 4, Schedule 2, page 1, Columns 1 to 5 are based on the April 1, 2014 QRAM rates adjusted to reflect the Board's EB-2012-0459 decision regarding Final 2014 rates. The April 1, 2014 QRAM adjusted rates are depicted in Exhibit Q4-4, Tab 4, Schedule 3, pages 1 to 4, Column 6.

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Page 2 of 4

- 5. To develop the April 1, 2014 adjusted rates, the EB-2012-0459 (Final 2014 rates) were used as the base rates. This step captures the rate impacts from the Board's decision in EB-2012-0459. These base rates are depicted in Column. 3.
- 6. In Columns 4 and 5, the Board approved rate changes from the January 2014 QRAM (EB-2013-0406) and April 1, 2014 QRAM (EB-2014-0039) are added to the EB-2012-0459 base rates (Column 3) to develop the April 1, 2014 adjusted rates (Column 6) to which the proposed October 1, 2014 QRAM rate changes are applied in Column 7.
- 7. Column 8 depicts the proposed October 1, 2014 QRAM rates inclusive of the EB-2014-0459 decision (Final 2014 rates). The proposed October 1, 2014 QRAM rates in Column 8 therefore capture the impacts from the Final 2014 rates and the change in gas cost revenue requirement from the October 1, 2014 QRAM.
- 8. Schedule 6 shows customer bill impacts for various rate classes relative to the EB-2014-0039 April 1, 2014 QRAM rates currently in effect (i.e. the current bill the customer sees). Consequently, these bill impacts encompass the effects of the EB-2012-0459 Final 2014 rates and the EB-2014-0191 October 1, 2014 (excluding Rider D). Schedule 7 contains the rate handbook. The derivation of the Rider C unit rates can be found at Schedule 8.

Utility Price

9. The utility price during the second and third quarters of 2014 is \$230.667/10³m³ (\$6.120/GJ @ 37.69 MJ/m³). Enbridge has recalculated the utility price for the fourth quarter of the 2014 Test Year using the prescribed methodology set forth Exhibit Q4-1, Tab 2, Schedule 1, Appendix A. The recalculated utility price for the fourth quarter is \$202.237/10³m³ (\$5.366/GJ @ 37.69 MJ/m³) as outlined at

Filed: 2014-09-11 EB-2014-0191 Exhibit Q4-2 Tab 4 Schedule 1 Page 3 of 4

Exhibit Q4-3, Tab 1, Schedule 1. Enbridge is proposing to adjust its rates accordingly effective October 1, 2014.

- 10. The decreased utility price translates into a decrease in the revenue requirement totaling \$215.8 million, as seen at Exhibit Q4-3, 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 \$202.237/10³m³ and the April 1, 2014 reference price of \$230.667/10³m³. This differential of \$28.430/10³m³ is then applied to the 2014 forecast of sales volumes, Company use, Unbilled and Unaccounted For "(UUF"), and Lost and Unaccounted For ("LUF") volumes.
- 11. The decrease in carrying cost on inventory and working cash requirements were also considered in the change in the revenue requirement calculation.

Customer Impacts

- 12. Exhibit Q4-3, Tab 4, Schedule 6 depicts the typical customer rate impacts relative to the EB-2014-0039 April 1, 2014 QRAM rates. The impacts vary by rate class and are a function of the Final 2014 rates and the proposed October 1, 2014 QRAM utility price which is comprised of commodity, transportation and load balancing costs.
- 13. For rate design purposes, the Company uses the Empress reference price inclusive of fuel to determine the variable unit rate for costing its commodity purchases and receipts. The change in the Empress reference price from April 1, 2014 (\$173.2701 /10³m³) to October 1, 2014 (\$143.8486 /10³m³) is a decrease of \$29.4215 /10³m³. These costs are recovered from system gas customers through the Company's gas supply commodity charge which will decrease from 17.60 ¢/m³ to 14.62 ¢/m³ for the October 1, 2014 QRAM. Transportation charges will increase

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due to an increase in the basis differential. Load balancing charges will decrease primarily due to a decrease in the 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-2012-0459 Final 2014 Rates and results in a decrease in delivery charges.

14. The impact of the price changes discussed above on a typical residential customer on sales service (system gas) is an annualized decrease of approximately 9.7%, or \$113. The customer's new annual bill is approximately \$1,050. On a T-service basis (total bill excluding commodity charges), a typical residential customer will see a decrease of approximately 3.5% or \$22 annually.

PGVA Clearing

- 15. Effective January 1, 2010, Enbridge adopted its new PGVA clearing methodology as approved by the Board in the EB-2008-0106 QRAM generic proceeding. Through the new methodology, Enbridge identifies components of its PGVA that are attributable to commodity, transportation and load balancing costs. Based on this breakdown, individual riders are determined and applied (where applicable) to Sales, Western T-service and Ontario T-service customers. The PGVA balances attributable to commodity, transportation and load balancing for the October 1, 2014 QRAM can be found at Exhibit Q4-3, Tab 1, Schedule 2. Exhibit Q4-3, Tab 4, Schedule 8, pages 1 to16 depicts the schedules supporting the derivation of each of the Rider C unit rates for commodity, transportation and load balancing.
- 16. Effective from October 1, 2014 to September 30, 2015, the Rider C unit rate for residential customers on sales service is 5.5393 ¢/m³, for Western T-service is 2.4881 ¢/m³ and for Ontario T-service is 2.5886 ¢/m³.

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SUMMARY OF GAS COST TO OPERATIONS YEAR ENDED SEPTEMBER 30, 2015

		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 #	- -			(001.2 / 001.1)	(001.07 07.00)	T TOVIOUS QIVAINI
1.1	Western Canadian Supplies Alberta Production	0.0	0.0	0.000	0.000	0.0%
1.2	Western - @ Empress - TCPL	2,932,223.6	407,561.8	138.994	3.688	-17.5%
1.3	Western - @ Nova - TCPL	938,105.2	136,276.0	145.267	3.854	-14.3%
1.4	Western Buy/Sell - with Fuel	1,326.7	192.7	145.231	3.853	-15.5%
1.5	Western - @ Alliance	962,756.8	143,400.6	148.948	3.952	-15.5%
1.6	Less TCPL Fuel Requirement	(72,504.3)	0.0	-		
1.	Total Western Canadian Supplies	4,761,908.0	687,431.1	144.360	3.830	-16.5%
2.	Peaking Supplies	36,068.0	9,773.4	270.972	7.189	n/a
3.	Ontario Production	730.0	143.3	196.301	5.208	-12.0%
4.	Chicago Supplies	1,847,142.8	299,951.5	162.387	4.308	-15.1%
5.	<u>Delivered Supplies</u>	924,668.5	165,956.3	179.477	4.762	-13.1%
6.	Total Supply Costs	7,570,517.3	1,163,255.7	153.656	4.077	-15.6%
7.1	<u>Transportation Costs</u> TCPL - FT - Demand		229,942.4			
7.2	- FT - Commodity	3,799,151.2	0.0	-	-	
7.3	 Parkway to CDA 		3,410.5			
7.4	- STS - CDA		12,924.1			
7.5	- STS - EDA		9,436.8			
7.6	- Dawn to CDA		9,226.6			
7.7	- Dawn to EDA		18,173.0			
7.8 7.9	- Dawn to Iroquois Other Charges		6,129.2 0.0			
	Nova Transmission		7,039.6			
	Alliance Pipeline		44,422.2			
	Vector Pipeline		27,079.6			
7.	Total Transportation Costs	_	367,783.9	<u> </u>		
8.	Total Before PGVA Adjustment	7,570,517.3	1,531,039.6	202.237	5.366	-12.3%
9.	PGVA Adjustment	_	(0.0)	-		
10.	Total Purchases & Receipt	7,570,517.3	1,531,039.6	202.237	5.366	-
11.	April 1, 2014 PGVA Reference Price - as per EB-2014-0039 Ex Q2-3, T1, Schedu	ule 1, Item #10		230.667	6.120	-
12.	Upstream Increase/Decrease on 2014 PGVA	A Reference Price		(28.430)	(0.754)	<u>-</u>
13.	Updated T-Service Transportation Costs	841,814.5	49,681.4	59.017	1.566	-
14.	T-Service Transportation Costs - as per EB-2014-0039	841,814.5	49,681.4	59.017	1.566	-
15.	Upstream Increase on T-Service Costs			0.000	0.000	<u>-</u>

Filed: 2014-09-11 EB-2014-0191 Exhibit Q4-3 Tab 1 Schedule 2 Page 1 of 7

ENBRIDGE GAS DISTRIBUTION INC.	COMPONENT OF THE PURCHASED GAS VARIANCE ACCOUNT	GAS ACQUISITION COSTS
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		00.7	Col. 2	Col. 3	CO - 4.	Col. 5	GAS ACQUISITION COSTS Col. 6 Col.	TON COSTS COL 7	8 OO:	6. 0.0	Col. 10	Col. 11	Col. 12
											!		
Item #	Particulars	Purchase Cost \$(000)	10³m³	Unit Cost \$/10 ³ m³	Reference Price \$/10³m³	Unit Rate Difference \$/10³m³	Monthly Variance \$(000)	Forecast Clearance April 1, 2014 QRAM \$(000)	Col. 6 minus Col. 7 \$(000)	Commodity Component \$(000)	Transportation Component \$(000)	Load Balancing Component Delivered Supplies Peaking Supplies \$(000) \$(000)	mponent Peaking Supplies \$(000)
~	Oct-13	93,615.1	549,105.9 170.486	170.486	176.606	(6.120)	(3,360.5)	3,360.5		•	•		
7	Nov-13	130,688.6	682,977.5 191.351	191.351	176.606	14.745	10,070.5	(10,070.5)					
က	Dec-13	193,975.6	948,090.1	204.596	176.606	27.990	26,537.0	(26,537.0)		٠	٠		•
4	Jan-14	332,753.0	1,100,882.3	302.260	182.043	120.217	132,344.8	(132,344.8)		٠	٠		
2	Feb-14	538,376.4	1,023,431.9	526.050	182.043	344.007	352,067.8	(348,728.2)	3,339.6	2,885.7	40.2	174.7	239.4
9	Mar-14	555,315.7	1,268,618.3	437.733	182.043	255.690	324,373.0	(149,626.5)	174,746.5	85,244.9	200.5	76,052.8	13,248.2
۷	Apr-14	213,458.7	894,269.5	238.696	230.667	8.029	7,180.1	•	7,180.1	9,570.0	204.7	(2,594.4)	
80	May-14	153,196.4	650,970.2	235.335	230.667	4.668	3,038.7	•	3,038.7	2,669.4	188.0	181.6	
6	Jun-14	147,019.2	617,280.3	238.172	230.667	7.505	4,632.7	•	4,632.7	4,446.4	170.2	16.4	
10	Jul-14	116,442.6	520,104.0 223.883	223.883	230.667	(6.784)	(3,528.4)	•	(3,528.4)	(3,559.7)	52.7	(21.2)	
7	Aug-14	85,159.7	401,785.5	211.953	230.667	(18.714)	(7,519.0)	•	(7,519.0)	(7,308.7)	(210.2)		
12	Sep-14	82,790.9	391,507.8 211.467	211.467	230.667	(19.200)	(7,517.0)	•	(7,517.0)	(7,222.5)	(294.5)	(0.0)	
13 To	13 Total (Lines 1 to 12)	2,358,398.8	7,735,626.0 304.875	304.875		II	838,319.7	(663,946.5)	174,373.2	86,725.5	351.6	73,809.8	13,487.7
Ö	Current QRAM Period												
41	Oct-14	128,912.9	639,437.4 201.604	201.604	202.237	(0.633)	(404.8)	(404.8)					
15	Nov-14	132,915.0	626,214.1	212.252	202.237	10.015	6,271.5	6,271.5					
16	Dec-14	161,471.0	751,353.5	214.907	202.237	12.670	9,519.6	9,519.6					
17	Jan-15	137,459.3	635,986.4	216.136	202.237	13.899	8,839.5	8,839.5					
18	Feb-15	124,717.8	562,632.0	221.669	202.237	19.432	10,933.0	10,933.0					
19	Mar-15	113,976.2	542,757.0 209.995	209.995	202.237	7.758	4,210.6	4,210.6					
20	Apr-15	119,641.3	612,333.5	195.386	202.237	(6.851)	(4,195.2)	(4,195.2)					
21	May-15	120,828.7	635,124.0 190.244	190.244	202.237	(11.993)	(7,617.1)	(7,617.1)					
22	Jun-15	116,316.6	602,075.1 193.193	193.193	202.237	(9.044)	(5,445.0)	(5,445.0)					
23	Jul-15	125,189.2	657,898.4	190.287	202.237	(11.950)	(7,862.0)	(7,862.0)					
24	Aug-15	125,391.4	657,898.4	190.594	202.237	(11.643)	(7,660.0)	(7,660.0)					Ра
25	Sep-15	124,220.1	646,807.4 192.051	192.051	202.237	(10.186)	(6,590.1)	(6,590.1)					ge 1
26 To	26 Total (Lines 14 to 25)	1,531,039.6	7,570,517.3 202.237	202.237			0.0	0.0					OT /

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

October 2013 to Se	ptember 2014 Variances
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						Load Balancing	Load Balancing
		Commodity	Transportation	Load Balancing	Total	Ontario Delivered	Peaking
		\$(000)	\$(000)	\$(000)	\$(000)	\$(000)	\$(000)
1.1	October	(2,700.6)	(629.3)	(30.4)	(3,360.3)	(30.4)	-
1.2	November	8,085.3	(652.7)	2,638.0	10,070.7	3,054.4	(416.4)
1.3	December	19,386.7	(654.5)	7,804.9	26,537.2	7,593.4	211.5
1.4	January	40,457.1	423.3	91,464.7	132,345.1	24,155.2	67,309.5
1.5	February	153,449.8	1,977.7	196,640.3	352,067.8	192,989.6	3,650.7
1.6	March	170,658.3	200.5	153,513.9	324,372.6	139,565.1	13,948.8
1.7	April	9,570.0	204.7	(2,594.4)	7,180.3	(2,594.4)	-
1.8	May	2,669.4	188.0	181.6	3,039.0	181.6	-
1.9	June	4,446.4	170.2	16.4	4,633.0	16.4	-
1.10	July	(3,559.7)	52.7	(21.2)	(3,528.2)	(21.2)	-
1.11	August	(7,308.7)	(210.2)	-	(7,519.0)	-	-
1.12	September	(7,222.5)	(294.5)	(0.0)	(7,517.0)	(0.0)	-
		387,931.5	775.9	449,613.8	838,321.3	364,909.6	84,704.2

- note 1 - see Col. 6 Ex Q4-3, T1, S2, page 1

As per April 2014 QRAM

1.0

2.0

3.0

		Commodity \$(000)	Transportation \$(000)	Load Balancing \$(000)	<u>Total</u> \$(000)	Load Balancing Ontario Delivered \$(000)	Load Balancing Peaking \$(000)
2.1	October	(2,700.6)	(629.3)	(30.4)	(3,360.3)	(30.4)	-
2.2	November	8,085.3	(652.7)	2,638.0	10,070.7	3,054.4	(416.4)
2.3	December	19,386.7	(654.5)	7,804.9	26,537.2	7,593.4	211.5
2.4	January	40,457.1	423.3	91,464.7	132,345.1	24,155.2	67,309.5
2.5	February	150,564.2	1,937.5	196,226.2	348,727.9	192,814.9	3,411.3
2.6	March	85,413.3	-	64,212.9	149,626.2	63,512.3	700.6
2.7	April	-	-	-	-	-	-
2.8	May	-	-	-	-	-	-
2.9	June	-	-	-	-	-	-
2.10	July				-		
2.11	August				-		
2.12	September				-		
		301,206.1	424.3	362,316.4	663,946.8	291,099.8	71,216.5

ariances to be Cleared in October 2014 ORAM

- note 2 - see Col.	7 Ex Q4-3,	T1, S2, page 1

		Commodity \$(000)	Transportation \$(000)	Load Balancing \$(000)	<u>Total</u> \$(000)	Load Balancing Ontario Delivered \$(000)	Load Balancing Peaking \$(000)
3.1	October	-	-	-	-	-	-
3.2	November	-	-	-	-	-	-
3.3	December	-	-	-	-	-	-
3.4	January	(0.0)	-	0.0	0.0	0.0	-
3.5	February	2,885.7	40.2	414.1	3,340.0	174.7	239.4
3.6	March	85,244.9	200.5	89,301.0	174,746.4	76,052.8	13,248.2
3.7	April	9,570.0	204.7	(2,594.4)	7,180.3	(2,594.4)	-
3.8	May	2,669.4	188.0	181.6	3,039.0	181.6	-
3.9	June	4,446.4	170.2	16.4	4,633.0	16.4	-
3.10	July	(3,559.7)	52.7	(21.2)	(3,528.2)	(21.2)	-
3.11	August	(7,308.7)	(210.2)	-	(7,519.0)	-	-
3.12	September	(7,222.5)	(294.5)	(0.0)	(7,517.0)	(0.0)	-
		86,725.5	351.6	87,297.4	174,374.5	73,809.8	13,487.7

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			<u>Oct-13</u>				
<u>Supplies</u>	Volume Variance \$(000)	Price Variance \$(000)	Variance Amount \$(000)	Commodity \$(000)	Transportation \$(000)	Load Balancing \$(000)	Variance Amount \$(000)
1 Ontario Delivered	(1,010.5)	1,904.3	893.8	924.2		(30.4)	893.8
2 Peaking Service	-	-	-	-		-	-
3 Ontario Production	(3.1)	(0.8)	(4.0)	(4.0)		-	(4.0)
4 Link Supplies	-	3,149.6	3,149.6	3,149.6		-	3,149.6
5 Western Canadian - TCPL	(1,533.8)	2,134.6	600.8	600.8		-	600.8
6 Western Canadian - Alliance	(655.5)	1,540.6	885.1	885.1		-	885.1
7 Chicago Supplies	156.3	1,173.7	1,330.0	1,330.0		-	1,330.0
8 Other	-	(629.3)	(629.3)		(629.3)		(629.3)
9 PGVA	-	(9,586.4)	(9,586.4)	(9,586.4)			(9,586.4
	(3,046.6)	(313.7)	(3,360.3)	(2,700.6)	(629.3)	(30.4)	(3,360.3

				<u>Nov-13</u>				
	<u>Supplies</u>	Volume Variance \$(000)	Price Variance \$(000)	Variance Amount \$(000)	Commodity \$(000)	Transportation \$(000)	Load Balancing \$(000)	Variance Amount \$(000)
2.1	Ontario Delivered	8,454.8	3,585.6	12,040.5	8,986.0		3,054.4	12,040.5
2.2	Peaking Service	-	(416.4)	(416.4)	-		(416.4)	(416.4)
2.3	Ontario Production	(3.6)	(1.7)	(5.3)	(5.3)			(5.3)
2.4	Link Supplies	-	-	-	-		-	- 1
2.5	Western Canadian - TCPL	36,592.7	3,730.6	40,323.4	40,323.4		-	40,323.4
2.6	Western Canadian - Alliance	(391.3)	682.6	291.3	291.3		-	291.3
2.7	Chicago Supplies	(233.6)	1,486.3	1,252.7	1,252.7		-	1,252.7
2.8	Other		(652.7)	(652.7)		(652.7)		(652.7)
2.9	PGVA	-	(42,762.9)	(42,762.9)	(42,762.9)			(42,762.9)
		44,419.0	(34,348.3)	10,070.7	8,085.3	(652.7)	2,638.0	10,070.7

			<u>Dec-13</u>				
Supplies	Volume Variance \$(000)	Price Variance \$(000)	Variance Amount \$(000)	Commodity \$(000)	Transportation \$(000)	Load Balancing \$(000)	Variance Amount \$(000)
3.1 Ontario Delivered	24,650.8	16,001.7	40,652.5	33,059.1		7,593.4	40,652.5
3.2 Peaking Service	-	211.5	211.5	-		211.5	211.5
3.3 Ontario Production	(3.9)	(1.5)	(5.4)	(5.4)		-	(5.4)
3.4 Link Supplies	-	-	-	-		-	
3.5 Western Canadian - TCPL	24,317.0	8,831.5	33,148.5	33,148.5		-	33,148.5
3.6 Western Canadian - Alliance	181.2	870.1	1,051.3	1,051.3		-	1,051.3
3.7 Chicago Supplies	(1,131.3)	2,819.8	1,688.5	1,688.5		-	1,688.5
3.8 Other	· · ·	(654.5)	(654.5)		(654.5)		(654.5)
3.9 PGVA	-	(49,555.4)	(49,555.4)	(49,555.4)			(49,555.4)
	48,013.8	(21,476.6)	26,537.2	19,386.7	(654.5)	7,804.9	26,537.2

				<u>Jan-14</u>				
	<u>Supplies</u>	Volume Variance \$(000)	Price Variance \$(000)	Variance Amount \$(000)	Commodity \$(000)	Transportation \$(000)	Load Balancing \$(000)	Variance Amount \$(000)
4.1	Ontario Delivered	47,212.2	38,321.8	85,534.0	61,378.8		24,155.2	85,534.0
4.2	Peaking Service	2,630.9	68,750.0	71,380.9	4,071.4		67,309.5	71,380.9
4.3	Ontario Production	(4.0)	0.1	(3.9)	(3.9)		-	(3.9)
4.4	Link Supplies	-	-	-	-		-	- 1
4.5	Western Canadian - TCPL	32,861.6	14,499.2	47,360.9	47,360.9		-	47,360.9
4.6	Western Canadian - Alliance	215.2	2,129.2	2,344.5	2,344.5		-	2,344.5
4.7	Chicago Supplies	(1,439.5)	10,947.6	9,508.0	9,508.0		-	9,508.0
4.8	Other		423.3	423.3		423.3		423.3
4.9	PGVA	-	(84,202.5)	(84,202.5)	(84,202.5)			(84,202.5)
		81,476.5	50,868.6	132,345.1	40,457.1	423.3	91,464.7	132,345.1

			<u>Feb-14</u>				
<u>Supplies</u>	Volume Variance \$(000)	Price Variance \$(000)	Variance Amount \$(000)	Commodity \$(000)	Transportation \$(000)	Load Balancing \$(000)	Variance Amount \$(000)
5.1 Ontario Delivered	53,111.0	251,724.5	304,835.5	111,845.9		192,989.6	304,835.5
5.2 Peaking Service	(1,111.1)	4,059.7	2,948.6	(702.2)		3,650.7	2,948.6
5.3 Ontario Production	(0.4)	6.8	6.4	6.4		-	6.4
5.4 Link Supplies	-	-	-	-		-	-
5.5 Western Canadian - TCPL	30,230.9	56,195.8	86,426.8	86,426.8		-	86,426.8
5.6 Western Canadian - Alliance	207.9	8,392.4	8,600.3	8,600.3		-	8,600.3
5.7 Chicago Supplies	(1,041.9)	28,357.2	27,315.3	27,315.3		-	27,315.3
5.8 Other		1,977.7	1,977.7		1,977.7		1,977.7
5.9 PGVA	-	(80,042.7)	(80,042.7)	(80,042.7)			(80,042.7)
	81,396.4	270,671.4	352,067.8	153,449.8	1,977.7	196,640.3	352,067.8

			<u>Mar-14</u>				
Supplies	Volume Variance \$(000)	Price Variance \$(000)	Variance Amount \$(000)	Commodity \$(000)	Transportation \$(000)	Load Balancing \$(000)	Variance Amount \$(000)
Ontario Delivered	75,011.9	215,134.4	290,146.3	150,581.2		139,565.1	290,146.3
2 Peaking Service	-	13,948.8	13,948.8	-		13,948.8	13,948.8
Ontario Production	(2.0)	14.6	12.6	12.6		-	12.6
4 Link Supplies	-	-	-	-		-	-
Western Canadian - TCPL	42,292.9	53,818.5	96,111.4	96,111.4		-	96,111.4
Western Canadian - Alliance	204.3	6,850.7	7,055.0	7,055.0		-	7,055.0
7 Chicago Supplies	4,159.2	45,575.6	49,734.7	49,734.7		-	49,734.7
Other	· -	200.5	200.5		200.5		200.5
PGVA	-	(132,836.7)	(132,836.7)	(132,836.7)			(132,836.7
	121,666.1	202,706.5	324,372.6	170,658.3	200.5	153,513.9	324,372.6

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<u>Supplies</u>	Volume Variance \$(000)	Price Variance \$(000)	Variance Amount \$(000)	Commodity \$(000)	Transportation \$(000)	Load Balancing \$(000)	Variance Amount \$(000)
1 Ontario Delivered	44,990.9	1,000.3	45,991.2	48,585.6		(2,594.4)	45,991.2
Peaking Service	· -	· -		· -		- '	-
Ontario Production	(4.6)	(1.1)	(5.8)	(5.8)		-	(5.8
4 Link Supplies	-	-	-	-		-	-
Western Canadian - TCPL	18,825.5	5,530.7	24,356.2	24,356.2		-	24,356.2
6 Western Canadian - Alliance	(638.5)	279.3	(359.2)	(359.2)			(359.2
7 Chicago Supplies	(315.8)	(747.2)	(1,063.0)	(1,063.0)			(1,063.0
Other		204.7	204.7		204.7		204.7
PGVA	-	(61,943.8)	(61,943.8)	(61,943.8)			(61,943.8
	62,857.5	(55,677.2)	7,180.3	9,570.0	204.7	(2,594.4)	7,180.3

				<u>May-14</u>				
	<u>Supplies</u>	Volume Variance \$(000)	Price Variance \$(000)	Variance Amount \$(000)	Commodity \$(000)	Transportation \$(000)	Load Balancing \$(000)	Variance Amount \$(000)
2.1	Ontario Delivered	(11,172.1)	919.9	(10,252.1)	(10,433.7)		181.6	(10,252.1)
2.2	Peaking Service		-		- 1		-	- 1
2.3	Ontario Production	(7.0)	(1.2)	(8.2)	(8.2)		-	(8.2)
2.4	Link Supplies	-	-	-	- 1		-	- 1
2.5	Western Canadian - TCPL	18,074.8	2,970.5	21,045.3	21,045.3		-	21,045.3
2.6	Western Canadian - Alliance	(887.9)	189.7	(698.2)	(698.2)		-	(698.2)
2.7	Chicago Supplies	(37.1)	438.5	401.4	401.4		-	401.4
2.8	Other		188.0	188.0		188.0		188.0
2.9	PGVA	-	(7,637.1)	(7,637.1)	(7,637.1)			(7,637.1)
		5,970.7	(2,931.7)	3,039.0	2,669.4	188.0	181.6	3,039.0

			<u>Jun-14</u>				
Supplies	Volume Variance \$(000)	Price Variance \$(000)	Variance Amount \$(000)	Commodity \$(000)	Transportation \$(000)	Load Balancing \$(000)	Variance Amount \$(000)
3.1 Ontario Delivered	(8,844.7)	68.9	(8,775.9)	(8,792.2)		16.4	(8,775.9)
3.2 Peaking Service	-	-		- '		-	- '
3.3 Ontario Production	(9.5)	(0.8)	(10.3)	(10.3)		-	(10.3)
3.4 Link Supplies	-	-	· ·	-		-	-
3.5 Western Canadian - TCPL	16,137.7	4,166.2	20,303.9	20,303.9		-	20,303.9
3.6 Western Canadian - Alliance	(353.1)	163.9	(189.2)	(189.2)		-	(189.2)
3.7 Chicago Supplies	(1,139.5)	285.9	(853.7)	(853.7)		-	(853.7)
3.8 Other	-	170.2	170.2		170.2		170.2
3.9 PGVA	-	(6,012.0)	(6,012.0)	(6,012.0)			(6,012.0)
	5,790.8	(1,157.8)	4,633.0	4,446.4	170.2	16.4	4,633.0

				<u>Jul-14</u>				
	<u>Supplies</u>	Volume Variance \$(000)	Price Variance \$(000)	Variance Amount \$(000)	Commodity \$(000)	Transportation \$(000)	Load Balancing \$(000)	Variance Amount \$(000)
4.1	Ontario Delivered	(15,111.9)	(128.4)	(15,240.3)	(15,219.1)		(21.2)	(15,240.3)
4.2	Peaking Service	-			- 1		· - ·	- 1
4.3	Ontario Production	(12.2)	(0.5)	(12.6)	(12.6)		-	(12.6)
4.4	Link Supplies	- '-	-	-	-		-	-
4.5	Western Canadian - TCPL	(482.4)	(3,104.5)	(3,586.9)	(3,586.9)		-	(3,586.9)
4.6	Western Canadian - Alliance	(462.4)	(1,036.8)	(1,499.3)	(1,499.3)		-	(1,499.3)
4.7	Chicago Supplies	(10,440.5)	993.2	(9,447.4)	(9,447.4)		-	(9,447.4)
4.8	Other	-	52.7	52.7		52.7		52.7
4.9	PGVA	-	26,205.6	26,205.6	26,205.6			26,205.6
		(26,509.5)	22,981.3	(3,528.2)	(3,559.7)	52.7	(21.2)	(3,528.2)

			<u>Aug-14</u>				
<u>Supplies</u>	Volume Variance \$(000)	Price Variance \$(000)	Variance Amount \$(000)	Commodity \$(000)	Transportation \$(000)	Load Balancing \$(000)	Variance Amount \$(000)
5.1 Ontario Delivered	(15,496.2)	_	(15,583.7)	(15,583.7)		_	(15,583.7)
5.2 Peaking Service	• •	-	-	· · · ·		-	
5.3 Ontario Production	(7.8)	(1.8)	(9.7)	(9.7)		-	(9.7)
5.4 Link Supplies	-	-	-	- '		-	-
5.5 Western Canadian - TCPL	(22,062.8)	(4,746.1)	(26,808.9)	(26,808.9)		-	(26,808.9)
5.6 Western Canadian - Alliance	(5.9)	(2,168.0)	(2,173.9)	(2,173.9)		-	(2,173.9)
5.7 Chicago Supplies	(15,130.5)	(1,150.4)	(16,280.9)	(16,280.9)		-	(16,280.9)
5.8 Other		(210.2)	(210.2)	- 1	(210.2)	-	(210.2)
5.9 PGVA	-	53,548.2	53,548.2	53,548.2			53,548.2
	(52,703.2)	45,271.7	(7,519.0)	(7,308.7)	(210.2)	-	(7,519.0)

			<u>Sep-14</u>				
<u>Supplies</u>	Volume Variance \$(000)	Price Variance \$(000)	Variance Amount \$(000)	Commodity \$(000)	Transportation \$(000)	Load Balancing \$(000)	Variance Amount \$(000)
6.1 Ontario Delivered	(16,883.1)	(0.0)	(16,883.1)	(16,883.1)		(0.0)	(16,883.1)
6.2 Peaking Service		-	· - ·	- '		-	- '
6.3 Ontario Production	(7.4)	(0.6)	(7.9)	(7.9)		-	(7.9)
6.4 Link Supplies	-	-	-	-		-	- '
6.5 Western Canadian - TCPL	(21,202.9)	(6,227.2)	(27,430.1)	(27,430.1)		-	(27,430.1)
6.6 Western Canadian - Alliance	111.5	(1,744.4)	(1,632.9)	(1,632.9)		-	(1,632.9)
6.7 Chicago Supplies	(14,520.6)	(834.8)	(15,355.4)	(15,355.4)		-	(15,355.4)
6.8 Other		(294.5)	(294.5)		(294.5)		(294.5)
6.9 PGVA	-	54,086.9	54,086.9	54,086.9			54,086.9
	(52,502.5)	44,985.4	(7,517.0)	(7,222.5)	(294.5)	(0.0)	(7,517.0)

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	Col. 10		\$(000)		21,460.5 (1) (22,999.3) (2) 16,039.1 (3) (86,329.3) (4) 1,021.8 (5) 299,064.4 (6)	228,257.2	13,973.1 (7)
	Col. 9		Jan Q1 \$(000)		n/a n/a n/a n/a 149,290.7	149,290.7	
	Col. 8		Oct Q4 \$(000)		n/a n/a n/a n/a 243.2 71,194.7	71,437.9	
	Col. 7		Jul Q3 \$(000)		n/a n/a n/a (5,942.3) 70.3 20,583.2	14,711.2	
	Col. 6	Year 2014	Apr Q2 \$(000)		n/a n/a 3,143.9 (16,922.0) 198.2 57,995.9	44,416.0	n/a n/a 2,738.6 (14,740.5) 169.9 49,716.7 37,884.8
Ø	Col. 5		Jan Q1 \$(000)		n/a (11,080.7) 7,727.8 (41,594.1) 510.1 n/a	(44,437.0)	n/a (12,926.76) 9,015.8 (48,527.1) 559.2 n/a (51,878.8)
ENBRIDGE GAS DISTRIBUTION INC. UP OF PROSPECTIVE CLEARING AMOUNTS ACQUISITION - COMMODITY COMPONENT	Col. 4		Oct Q4 \$(000)		5,436.81 (5,826.6) 4,063.4 (21,870.9) n/a	(18,197.4)	
DGE GAS DIST PROSPECTIVE SITION - COMM	Col.3		Jul Q3 \$(000)		1,477,69 (1,583.6) 1,104.0 n/a n/a	998.1	
ENBRI TRUE-UP OF GAS ACQUI	Col.2	Year 2013	Apr Q2 \$(000)		4,206.78 (4,508.4) n/a n/a n/a	(301.6)	
	Col.1		Jan Q1 \$(000)		10,339.25 n/a n/a n/a n/a	10,339.3	
			Item # Particulars	Variance between projected and actual prospective recovery for month(s) with actual data since previous QRAM application:	Forecast Recovery Amount 1 January 2013 GRAM 2 April 2013 GRAM 3 July 2013 GRAM 4 October 2013 GRAM 5 January 2014 GRAM 6 April 2014 GRAM	7 Total Forecast Recovery Amount	Actual Recovery Amount 8 January 2013 GRAM 9 April 2013 GRAM 10 July 2013 GRAM 11 October 2013 GRAM 12 January 2014 GRAM 13 April 2014 GRAM 14 Total Actual Recovery Amount 15 (Over Collection)/Under Collection

⁽¹⁾ as per EB-2012-0428 Ex. Q1-3, Tab 4, Schedule 8, page 12 of 16 (2) as per EB-2013-0045 Ex. Q2-3, Tab 4, Schedule 8, page 12 of 16 (3) as per EB-2013-0206 Ex. Q2-3, Tab 4, Schedule 8, page 12 of 16 (4) as per EB-2013-0205 Ex. Q3-3, Tab 4, Schedule 8, page 12 of 16 (5) as per EB-2013-0406 Ex. Q1-3, Tab 4, Schedule 8, page 12 of 16 (6) as per EB-2014-0039 Ex. Q2-3, Tab 4, Schedule 8, page 12 of 16 (7) Rider C (Over)/Under Clearance

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	CAS	GAS ACCUISITION	LANGEORIA	- I RAINGFORTATION COMPONEIN	=						
	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9	Col. 10	
		Year 2013				Year 2014					
Item# Particulars	Jan Q1 \$(000)	Apr Q2 \$(000)	Jul Q3 \$(000)	Oct Q4 \$(000)	Jan Q1 \$(000)	Apr Q2 \$(000)	Jul Q3 \$(000)	Oct Q4 \$(000)	Jan Q1 \$(000)	\$(000)	
Variance between projected and actual prospective recovery for month(s) with actual data since previous QRAM application:											
Forecast Recovery Amount 1 January 2013 QRAM 2 April 2013 QRAM	946.1 n/a	390.8 126.5	142.1 46.0	499.5 161.7	n/a 306.2	n/a n/a	n/a n/a	n/a n/a	n/a n/a	1,978.5	£ (2)
3 July 2013 QRAM 4 October 2013 QRAM	n/a n/a	n/a n/a	28.3 n/a	99.5 (938.9)	188.4 (1,778.4)	77.8 (734.6)	n/a (267.1)	n/a n/a	n/a n/a	394.1 (3,719.0)	⊕ €
5 January 2014 QRAM 6 April 2014 QRAM	n/a n/a	n/a n/a	n/a n/a	n/a n/a	(5,411.2) n/a	(2,136.2) 1,331.5	(786.5) 525.6	(2,603.5) 193.5	n/a 640.6	(10,937.5) 2,691.3	(2)
7 Total Forecast Recovery Amount	946.1	517.3	216.4	(178.2)	(0,695.0)	(1,461.5)	(528.0)	(2,410.0)	640.6	(8,952.2)	
Actual Recovery Amount 8 January 2013 QRAM 9 April 2013 QRAM 10 July 2013 QRAM 11 October 2013 QRAM 12 January 2014 QRAM 13 April 2014 QRAM 14 Total Actual Recovery Amount					n/a 348.9 214.7 (2,026.0) (5,961.8) n/a (7,424.4)	n/a n/a 66.6 (628.4) (1,849.1) 455.0					
15 (Over Collection)/Under Collection					729.4	494.4				1,223.8	<u>(</u>

⁽¹⁾ as per EB-2012-0428 Ex. Q1-3, Tab 4, Schedule 8, page 13 of 16 (2) as per EB-2013-0045 Ex. Q2-3, Tab 4, Schedule 8, page 13 of 16 (3) as per EB-2013-0206 Ex. Q2-3, Tab 4, Schedule 8, page 13 of 16 (4) as per EB-2013-0295 Ex. Q4-3, Tab 4, Schedule 8, page 13 of 16 (5) as per EB-2013-0406 Ex. Q1-3, Tab 4, Schedule 8, page 13 of 16 (6) as per EB-2014-0039 Ex. Q2-3, Tab 4, Schedule 8, page 13 of 16 (7) Rider C (Over)/Under Clearance

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ENBRIDGE GAS DISTRIBUTION INC.	TRUE-UP OF PROSPECTIVE CLEARING AMOUNTS	GAS ACQUISITION - LOAD BALANCING COMPONENT
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Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9	Col. 10	
		÷	5	9.	5	0	9.	2	
Year 2013				Year 2014					
Apr Q2 \$(000)	Jul Q3 \$(000)	Oct Q4 \$(000)	Jan Q1 \$(000)	Apr Q2 \$(000)	Jul Q3 \$(000)	Oct Q4 \$(000)	Jan Q1 \$(000)	\$(000)	
(24.6)	(10.7)	(31.4)	n/a 28462	n/a 9/0	n/a n/a	n/a ₀ /a	n/a 6/0		~ =
n/a	507.2	1,730.8	3,285.5	1,376.6	n/a	n/a	n/a		
n/a	n/a	1,447.1	2,742.8	1,150.6	425.8	n/a	n/a		
n/a n/a	n/a n/a	n/a n/a	1,389.8 n/a	557.1 70,563.3	208.4 26,031.5	671.2 85,050.7	n/a 177,002.5		~ ~
1,156.1	914.3	4,624.7	10,264.2	73,647.6	26,665.7	85,721.9	177,002.5	379,941.2	
			1,48 3,169.5 3,639.6 3,036.8 1,539.8 1,73 11,385.4	n/a n/a 1,144.0 956.5 486.0 61,594.2 64,180.7					-
			(1,121.2)	9,400.3					_
	\$(000) 1,180.7 1,180.7 1,180.7 1,190.7 1,156.1	(i) (ii) (ii) (iii) (iii	\$(000) \$(10.7) 417.8 507.2 n/a n/a 914.3	\$(000) \$(000) \$ \$(10.7) (31.4) 417.8 1,478.3 507.2 1,730.8 n/a 1,447.1 n/a n/a n/a 914.3 4,624.7	\$(000) \$(000) \$(000) \$(000) \$(10.7) (31.4) \ \text{i.478.3} \ \text{2.846.2} \ \text{507.2} \ \text{1.473.0} \ \text{1.477.1} \ \text{2.742.8} \ \text{n/a} \ \text{n/a} \ \text{n/a} \ \text{n/a} \ \text{n/a} \ \text{1.389.8} \ \text{n/a} \ \text{1.389.8} \ \text{n/a} \ \text{1.389.8} \ \text{n/a} \ \text{n/b.264.2} \ \text{3.659.6} \ \text{3.659.6} \ \text{3.006.5} \ \text{1.121.2} \ \text{1.121.2}	\$(000) \$(000) \$(000) \$(000) \$(000) \$(000) \$(10.7) \$(31.4) \$ \triangler{n/a} \text{ 1,478.3 } 2.846.2 \$ \triangler{n/a} \text{ 1,478.3 } 2.846.2 \$ \triangler{n/a} \text{ 1,478.4 } 2.742.8 \$ \triangler{1,50.6} \text{ 1,50.6} \text{ 1,150.6} \text{ 1,144.0} \text{ 2,142.8 } \text{ 1,150.6} \text{ 1,144.0} \text{ 2,169.5} \text{ 1,144.0} \text{ 2,169.5} \text{ 1,1385.4 } \text{ 64,180.7} \text{ 1,121.2} \text{ 2,1466.9}	\$(000) \$(\$(000) \$(\$(000) \$(

⁽¹⁾ as per EB-2012-0428 Ex. Q1-3, Tab 4, Schedule 8, page 14, 15 and 16 of 16 (2) as per EB-2012-0045 Ex. Q2-3, Tab 4, Schedule 8, page 14, 15 and 16 of 16 (3) as per EB-2013-0206 Ex. Q3-3, Tab 4, Schedule 8, page 14, 15 and 16 of 16 (4) as per EB-2013-0255 Ex. Q4-3, Tab 4, Schedule 8, page 14, 15 and 16 of 16 (5) as per EB-2013-0406 Ex. Q1-3, Tab 4, Schedule 8, page 14, 15 and 16 of 16 (6) as per EB-2014-0039 Ex. Q2-3, Tab 4, Schedule 8, page 14, 15 and 16 of 16 (7) Rider C (Over)/Under Clearance

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ENBRIDGE GAS DISTRIBUTION INC. COMPONENT OF THE PURCHASED GAS VARIANCE ACCOUNT GAS IN INVENTORY RE-VALUATION

Col. 6	Col. 4 minus Col. 5 \$(000)	•		(0.0)	(38,690.0)	(38,690.0)		64,655.2				64,655.2	25,965.1
Col. 5	Forecast Clearance C January 1, 2014 QRAM \$(000)	15,438.7	(55,820.5)	13,911.4	7,593	(34,316.3)						0.0	
Col. 4	Total Variance Col.2 times Col. 3 J \$(000)	(15,438.7)	55,820.5	(13,911.4)	(46,282.8)	(4,373.7)		64,655.2				64,655.2	
Col. 3	10³m³	765,996.7	2,108,105.3	1,691,186.5	951,851.6	II		2,274,188.5				2,274,188.5	
Col. 2	Unit Rate Difference \$/10³m³	(20.155)	26.479	(8.226)	(48.624)			28.430				I II	
Col. 1	Reference Price \$/10³m³	203.085	176.606	182.043	230.667			202.237					
		Jul-13 Aug-13 Sep-13	Oct-13 Nov-13 Dec-13	Jan-14 Feb-14 Mar-14	Apr-14 May-14 Jun-14	s 1 to 12)	Current QRAM Period	Oct-14 Nov-14 Dec-14	Jan-15 Feb-15 Mar-15	Apr-15 May-15 Jun-15	Jul-15 Aug-15 Sep-15	s 14 to 25)	is 13 plus 26)
	Item# Particulars	← ⋈ છ	4 ი ი	7 8 6	11 17 12 12 12 12 12 12 12 12 12 12 12 12 12	13 Total (Lines 1 to 12)	Current QF	4 to 0	17 18 19	2 2 2	24 23 25 44 23	26 Total (Lines 14 to 25)	27 Total (Lines 13 plus 26)

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	Col. 7 Col. 8			Q3 Q4	
	Col. 6	Year 2014	Apr	05	\$(000)
	Col. 5		Jan	õ	\$(000)
ENBRIDGE GAS DISTRIBUTION INC. TRUE-UP OF PROSPECTIVE CLEARING AMOUNTS GAS IN INVENTORY RE-VALUATION	Col. 4		Oct	Q	\$(000)
ENBRIDGE GAS DISTRIBUTION INC. UP OF PROSPECTIVE CLEARING AMC GAS IN INVENTORY RE-VALUATION	Col. 3		Juc	0 3	\$(000)
ENBRIDGE UE-UP OF PROS GAS IN INV	Col. 2	Year 2013	Apr	05	\$(000)
TR	Col. 1		Jan	ğ	\$(000)

Item # Particulars

Col. 10

Col. 9

\$(000)

Jan Q1 \$(000)

Variance between projected and actual prospective recovery for month(s) with actual data since previous QRAM application:										
Forecast Recovery Amount 1 January 2013 GRAM 2 April 2013 GRAM	(15,290.8) n/a	(6,175.4) 812.2	(2,128.2)	(8,006.3)	n/a 2,011.0	n/a n/a	n∕a n∕a	n/a n/a	n/a n/a	(31,600.8)
3 July 2013 QRAM 4 October 2013 QRAM	n/a n/a	n/a n/a	(1,051.4) n/a	(3,955.3)	(7,554.1)	(3,050.9)	n/a 3.687.5	n/a n/a	n/a n/a	(15,611.8) 54.754.0
5 January 2014 QRAM 6 April 2014 QRAM	n/a n/a	n/a n/a	n/a n/a	n/a n/a	(8,960.4) n/a	(3,459.3) (1,439.7)	(1,202.8) (500.6)	(4,256.0) (1,771.3)	n/a (3,729.3)	(17,878.5) (7,440.9)
7 Total Forecast Recovery Amount	(15,290.8)	(5,363.2)	(2,899.7)	2,963.7	11,990.6	2,750.1	1,984.1	(6,027.4)	(3,729.3)	(13,621.9)
Actual Recovery Amount 8 January 2013 QRAM					n/a	n/a				
9 April 2013 QKAM 10 July 2013 QRAM					2,345.6 (8,811.2)	n/a (2,652.2)				
11 October 2013 QRAM 12 January 2014 ORAM					30,903.1	9,302.0				
13 April 2014 QRAM					n/a	(1,231.7)				
14 Total Actual Recovery Amount					14,613.8	2,458.6				
15 (Over Collection)/Under Collection					(2,623.2)	291.6				(2,331.6)

£ (3, 6, 5, 6)

6

⁽¹⁾ as per EB-2012-0428 Ex. Q1-3, Tab 4, Schedule 8, page 11 of 16 (2) as per EB-2013-0045 Ex. Q2-3, Tab 4, Schedule 8, page 11 of 16 (3) as per EB-2013-0206 Ex. Q2-3, Tab 4, Schedule 8, page 11 of 16 (4) as per EB-2013-0205 Ex. Q4-3, Tab 4, Schedule 8, page 11 of 16 (5) as per EB-2013-0406 Ex. Q1-3, Tab 4, Schedule 8, page 11 of 16 (6) as per EB-2014-0039 Ex. Q2-3, Tab 4, Schedule 8, page 11 of 16 (7) 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	21 Day Average	21 Day Average	21 Day Average	\$CAD/10 ³ m ³ Equivalent
	CGPR	NYMEX	Chicago	US Exchange	(Note 1)
	\$CAD/GJ	\$US/MMBtu	\$US/MMBtu	\$CAD/\$US	(11010-1)
Oct-14	3.8367	3.9271	4.0191	1.0944	
Nov-14	3.9139	3.9944	4.1608	1.0952	
Dec-14	3.9659	4.0860	4.3745	1.0960	
Jan-15	4.0067	4.1603	4.4921	1.0968	
Feb-15	3.9852	4.1480	4.4719	1.0977	
Mar-15	3.8766	4.0730	4.3172	1.0984	
Apr-15	3.5392	3.8273	3.8685	1.0992	
May-15	3.5054	3.8102	3.8064	1.1000	
Jun-15	3.4904	3.8410	3.8398	1.1007	
Jul-15	3.5219	3.8760	3.8731	1.1014	
Aug-15	3.5278	3.8834	3.8767	1.1020	
Sep-15	3.5239	3.8704	3.8635	1.1028	
	3.7245	3.9581	4.0803	1.0987	140.3750
TCPL Fuel Rati	0	2.47%			143.8486

(Note 1) $CAD/10^3 m^3 = CAD/GJ * 37.69 Mj/m3$

21 Day Period 1-Aug-14 to 29-Aug-14

Natural Gas Conversions

 $mcf times 0.028328 = 10^3 m^3$

1 Dth = 1 mcf

MMBtu times 1.055056 = GJ's

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

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

 $J/m^3 = 10^3 \text{ m}^3$

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

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<u>2013</u>	<u>\$(000's)</u>	<u>2014</u>	\$(000's)
January	248.1	January	646.3
February	208.8	February	594.3
March	246.8	March	1,022.2
April	239.1	April	955.5
May	229.1	May	-
June	215.7	June	349.1
July	242.3	July	643.7
August	251.4	August - est	600.0
September	222.8		
October	230.8		
November	647.8		
December	645.9		
	3,628.7		4,811.1

note - Ex Q4-3, T1, S1, page 12 references Extraction Revenue of \$6.3 million this is based upon the monthly amounts from above for the months of October 2013 to August 2014

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Annualized Impact of October 1, 2014 Quarterly Rate Adjustment on the Company's F2014 Test Year Revenue Requirement

			Col.1	Col.2	Col. 3		Col. 4
Line No.	e Impact of cost change on utility operations	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-2012-0459 (4.1, 4.2, 4.3, & 4.6)	В	D3.T3.S1.p2	7 353 218.3	(28.430)	Α	(209,052.0)
2.	Forecast Company use volume (4.7)	В	D3.T3.S1.p2	4 197.7	(28.430)	Α	(119.3)
3.	Forecast unbilled and unaccounted for volume (4.8 & 4.9)	В	D3.T3.S1.p2	105 164.9	(28.430)	Α	(2,989.8)
4.	Forecast lost and unaccounted for volume (4.11)	В	D3.T3.S1.p2	23 763.6	(28.430)	Α_	(675.6)
5.	EB-2012-0459 approved utility gas cost volume - excluding T-ser	vice	=	7 486 344.5			
6.	Gross upstream pass-on of change in purchase cost of gas				(\$000)		(212,836.7)
7. 8.	Updated T-service transportation costs T-service transportation costs within EB-2014-0039		Q4-3.T1.S1, item 13 Q4-3.T1.S1, item 14		49,681.4 49,681.4	_	<u>-</u>
9.	Total impact of upstream pass-on change in purchase cost of gas	6					(212,836.7)
10.	Impact on carrying cost requirement as a result of upstream pass-on impact on rate base		Q4-3.T2.S2			_	(3,005.1)
11.	Increase (decrease) in revenue requirement					=	(215,841.8)
13.	Note: A PGVA reference price as examined in this proceeding PGVA reference price approved in EB-2014-0039 Change in price		Q4-3.T1.S1, item 10 Q4-3.T1.S1, item 11	<u>Docket No.</u> EB-2014-0191 EB-2014-0191	202.237 230.667 (28.430)		

Note: B

Board approved 2014 volumes are from Exhibit D3, Tab 3, Schedule 1, page 2, Updated: 2013-10-29, within EB-2012-0459, and amended as a result of the Board's Decision, Dated: July 17, 2014,

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Annualized Impact of October 1, 2014 Quarterly Rate Adjustment on Rate Base and its Associated Gross Carrying Cost

		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	Q4-3.T2.S5	1 304 772.9	
2.	Gas purchase unit rate change applied to the			
۷.	volume of gas in storage	Q4-3.T1.S1 _	(\$28.430)	(37,094.7)
3.	Effect on working cash allowance of the upstream pa	ss-on		
3.1	a) Net change in purchase cost of gas	Q4-3.T2.S1	(\$212,836.7)	
3.2	b) Net lag-days calculated	Q4-2.T3.S1.p1_	2.3	
3.3	c) Dollar days		(489,524.4)	
3.4	d) Number of operating days	_	365	(1,341.2)
4.	Effect on the Harmonized Sales Tax of the upstream pass-on	Q4-2.T3.S1.p1		1,059.4
5.	Change in Rate Base			(37,376.5)
6.	Gross return component	Q4-3.T2.S3		8.04%
7.	Effect on carrying cost requirement			(3,005.1)

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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	Indicated Cost Rate	Net Return Component	Reciprocal of the Tax rate	Gross Return Component
		(Note 1)	(Note 1)	(Note 1)	(Note 2)	
		%	%	%		%
1.	Long-term debt	59.51	5.57	3.31		3.31
2.	Short-term debt	2.20	1.78	0.04		0.04
3.	Tax shielded	61.71		3.35		3.35
4.	Preference shares	2.29	2.96	0.07	0.7350	0.10
5.	Common equity	36.00	9.36	3.37	0.7350	4.59
6.	Non tax shielded	38.29		3.44		4.69
7.		100.00		6.79		8.04

Note 1: The source for Columns 1 to 3 is the cost of capital found in the EB-2012-0459, Final Rate Order, Appendix A, Page 8, Columns 2 to 4, Dated: 2014-08-22, as explained at Exhibit Q4-2, Tab 2, Schedule 1, paragraph 5.

Note 2: The Board Approved 2014 corporate income tax rate of 26.5% is to be used within the gross return calculation for 2014.

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Calculation of the Inventory Adjustment

		Col.1	Col.2
Line No.		Exhibit Reference	
1.	Forecast inventory balance at September 30, 2014 (10 ³ M ³)	Q4-3.T2.S5	2 274 188.5
2.	Gas purchase unit rate change applied to the forecast of September 30, 2014 inventory volume (\$/10 ³ M ³)	Q4-3.T1.S1	(\$28.430)
3.	Inventory adjustment (\$000)		(\$64,655.2)

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Gas in Storage Month End Balances and Average of Monthly Averages

		Col.1
Line No.		Gas In Storage
Mon	th end balances except @ January 1	(10 ³ M ³)
1.	January 1	1 835 046.1
2.	January	1 158 185.8
3.	February	590 113.6
4.	March	156 153.3
5.	April	187 769.3
6.	May	502 853.4
7.	June	896 462.8
8.	July	1 369 783.9
9.	August	1 846 015.9
10.	September	2 274 188.5
11.	October	2 458 385.2
12.	November	2 339 180.4
13.	December	1 921 318.7
14.	Average of monthly averages	1 304 772.9

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

	COL. 1	COL. 2	COL. 3
	TOTAL	ANNUAL	SEASONAL <u>SPACE</u>
IMPACT ON RETURN ON RATE BASE			
GAS IN INVENTORY	(37.09)	0.00	(37.09)
GAS COSTS WORKING CASH HST WORKING CASH	(1.34) 1.06	(1.34) 1.06	0.00
TOTAL RATE BASE IMPACT	(37.38)	(0.28)	(37.09)
RETURN AT 8.04%:			
GAS COST	(3.01)	(0.02)	(2.98)
TOTAL IMPACT OF RETURN ON RATE BASE	(3.01)	(0.02)	(2.98)
TOTAL COST OF SERVICE IMPACT	(3.01)	(0.02)	(2.98)

2.1

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																	Schedule Page 1 of	
	COL. 14	FACTORS <u>Q4-3.3.4</u>		1.1 3.2 4.1 2.2 5.2 5.2 5.3 5.3 5.3 5.3 5.3 5.3 5.3 5.3 5.3 5.3	3.1		1.1			1.1	3.2	5 4	3.2	3.1			Fage 1 Of	ı
	COL. 13	RATE 300		000000000000000000000000000000000000000	0.00		0.00	00.00		0.00	0.00	0 0 0 0 0	0.00	0.00	0.00		8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	
	COL. 12	RATE 200		(3.67) 0.01 0.00 0.12 (0.05)	00:00		(0.00)	(0.04)		(3.67)	0.00	0.12	(0.04)	0.00	(3.63)		(29.71) 0.07 0.02 0.97 (0.25) (0.05) 0.00 (29.24) 0.47	
	COL. 11	RATE <u>170</u>		(1.11) 0.00 0.00 0.05 (0.13)	0.00 (1.19)		(0.00)	(0.05)		(1.11)	0.00	0.05	(0.05)	0.00	(1.24)		(29.71) 0.00 0.01 0.97 (0.29) (0.02) (0.02) (29.15) 0.00 (29.15) 0.56	
	COL. 10	RATE <u>145</u>		(0.65) 0.00 0.00 0.04 (0.05)	0.00		(0.00)	(0.03)		(0.65)	0.00	(0.05)	(0.03)	0.00	(0.70)		(29.71) 0.00 0.01 0.07 (0.29) (0.04) (0.04) (2.25) 0.46	
	6 .JOO	RATE <u>135</u>		(0.04) 0.00 0.00 0.02 (0.02)	(0.03)		0.00)	(0.00)		(0.04)	0.00	0.02 (0.02)	0.00	0.00	(0.03)		(29.71) 0.00 0.00 0.00 0.00 0.00 0.00 (29.03) 0.68	
	COL. 8	RATE <u>125</u>		0.00	0.00		0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00		000000000000000000000000000000000000000	
	COL. 7	RATE <u>115</u>		(0.03) 0.00 0.00 0.01 (0.13)	(0.14)		(0.00)	(0.01)		(0.03)	0.00	0.01	(0.01)	0.00	(0.15)		(29.71) 0.01 0.00 0.097 (0.02) (0.00) 0.00 (29.04) 0.67	
ons)	9.TOO	RАТЕ <u>110</u>		(2.74) 0.01 0.00 0.15 (0.18)	(2.75)		(0.00)	(0.04)		(2.74)	0.00	0.15 (0.18)	(0.04)	0.00	(2.79)		(29.71) 0.00 0.00 0.97 (0.06) (0.00) 0.00 (29.08) 0.63	
(suomme)	COL. 5	RATE 100		0.00	0.00		0.00	00.00		0.00	0.00	0.00	0.00	0.00	0.00		000000000000000000000000000000000000000	
	COL. 4	RATE <u>9</u>		(0.02) 0.00 0.00 0.00 (0.00)	(0.02)		(0.00)	(00.00)		(0.02)	0.00	00:00	(0.00)	0.00	(0.02)		(29.71) 0.00 0.00 0.09 (0.29) (0.00) (0.00) (29.03) 0.69	
	COL. 3	RATE <u>6</u>		(87.49) 0.53 0.10 3.39 (1.31)	0.00 (85.06)		(0.01)	(1.39)		(87.50)	0.10	3.39 (1.31)	(1.38)	0.00	(86.45)		(29.71) 0.12 0.02 0.03 (0.29) (0.30) (0.06) 0.00 (29.26) 0.46	
	COL. 2	RATE		(122.74) 0.72 0.11 4.17 (1.32) (0.30)	0.00		(0.01)	(1.45)		(122.75)	0.11	4.1 <i>7</i> (1.32)	(1.43)	0.00	(120.82)		(29.71) 0.16 0.02 0.97 (0.29) (0.07) 0.00 (29.23) 0.49	
	COL. 1	TOTAL		(218.47) 1.27 0.22 7.96 (3.18) (0.63)	0.00 (212.82)		(0.02)	(3.01)		(218.49)	0.22	7.96 (3.18)	(2.98)	0.00	(215.83)		(29.71) 0.11 0.02 0.97 (0.29) (0.06) 0.00 (29.22) 0.49	
			ALLOCATION OF O&M COSTS	ANNUAL COMMODITY PIPELINE PEAK PIPELINE SEASONAL PIPELINE ANNUAL DISTRIBUTION COMMODITY	DELIVERABILITY TOTAL	ALLOCATION OF RETURN AND TAXES	ANNUAL COMMODITY SEASONAL SPACE	TOTAL	TOTAL	ANNUAL COMMODITY PIPELINE PEAK	PIPELINE SEASONAL	PIPELINE ANNUAL DISTRIBUTION COMMODITY	SEASONAL SPACE SPACE	DELIVERABILITY	TOTAL	UNIT RATE CHANGE (\$ per 10°m³)	ANNUAL COMMODITY PIPELINE SEASONAL PIPELINE SEASONAL PIPELINE SEASONAL PIPELINE ANNUAL PIPELINE	
				<u>- 1 </u>	:		2.1	5.		3.1	3.3	3.5	3.6	3.8	က်		4 4 4 4 4 4 4 4 4 4 6 0 0 0 0 0 0 0 0 0	

TECUMSEH GAS RATE DERIVATION

		Col.1	Col.2 Col.3 Functional Allocation	Col.3	Col. 4	Col.5 Col.6 Col.7 Transmission and Compression	Col.6 on and Com	Col.7	Col.8	Col.9 Pool Storage	Col. 10
No.	Item <u>No. Description</u>	Total	<u>1/C</u>	Pool	Classification Factor	Annual <u>Demand</u>	Daily <u>Demand</u>	Commodity	Annual <u>Demand</u>	Daily <u>Demand</u>	Commodity
←	Change in Cost of Lost and Unaccounted for Volume (\$000)	(675.6)	%69	31%	100% Commodity	0.0	0.0	(466.2)	0.0	0.0	(209.4)
2	Forecasted Gas Volumes (10³ m³)	n/a				2,707,850	44,940	5,252,601	2,545,850	42,105	4,928,601
က်	3. Unit cost - Annual (\$/10³ m³)	n/a				0.0000	0.0000	(0.0887)	0.0000	0.0000	(0.0425)

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ALLOCATION FACTORS (10⁶m³)

	COL. 1	COL. 2	COL. 3	COL. 4	COL. 5	COL. 6	COL. 7	COL. 8	COL. 9	COL. 10	COL. 11	COL. 12	COL. 13
		RATE	RATE	RATE	RATE	RATE	RATE	RATE	RATE	RATE	RATE	RATE	RATE
	TOTAL	- -l	ဖျ	ଠା	100	110	115	125	135	145	170	<u>200</u>	300
1.1 ANNUAL SALES	7,353.2	4,131.1	2,944.7	0.5	0.0	92.1	6.0	0.0	1.2	22.0	37.3	123.4	0.0
1.2 BUNDLED TRANSPORTATION DELIVERIES	8,207.3	4,296.6	3,493.6	0.5	0.0	159.3	14.7	0.0	23.9	41.6	53.4	123.4	0.0
1.3 BUNDLED ANNUAL DELIVERIES	11,129.0	4,621.3	4,570.2	9.0	0.0	617.6	471.0	0.0	56.5	164.0	462.9	164.9	0.0
1.4 TOTAL ANNUAL DELIVERIES	11,129.0	4,621.3	4,570.2	9.0	0.0	617.6	471.0	0.0	56.5	164.0	462.9	164.9	0.0
3.1 DELIVERABILITY	57.9	32.6	24.3	0.0	0.0	0.4	0.2	0.0	0.0	0.0	0.0	0.5	0.0
3.2 SPACE	2,754.9	1,324.7	1,274.6	0.0	0.0	34.3	8.7	0.0	0.0	29.2	45.8	37.7	0.0

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	Col. 15		TOTAL	1,589,836	963,513	192	0	34,423	6,442	089'6	1,809	8,205	6,858	28,703	154	2,649,814	1,790	1,597	2,653,202
	Col. 14	REVENUE -PROPOSED EB-2014-0191 RATES	GAS SUPPLY COMMODITY	604,148	431,268	78	0	13,423	131	0	175	3,244	5,435	17,991	0	1,075,893	0	0	1,075,893
(000	Col. 13	DPOSED EB-20	GAS SUPPLY LOAD BAL	34,957	28,840	0	0	584	212	0	(476)	(288)	(5,133)	481	0	58,876	0	0	58,876
PONENT (\$	Col. 12	REVENUE -PRO	TRANSPORT	214,888	174,726	26.7	0	7,969	735	0	1,196	2,083	2,673	6,172	0	410,470	0	0	410,470
S AND COM	Col. 11		DISTRIB'TN	735,843	328,678	88	0	12,447	5,363	9,680	913	3,467	3,883	4,059	154	1,104,574	1,790	1,597	1,107,962
RATE CLAS	Col. 10		TOTAL	(120,360)	(86,235)	(16)	0	(2,791)	(153)	0	(53)	(720)	(1,255)	(3,630)	(0)	(215,188)	(36)	0	(215,224)
OLOGY BY I	Col. 9	IENCY	GAS SUPPLY COMMODITY	(122,744)	(87,610)	(16)	0	(2,736)	(27)	0	(36)	(654)	(1,108)	(3,667)	0	(218,597)	0	0	(218,597)
D METHOD	Col. 8		GAS SUPPLY LOAD BAL	(613)	(747)	0	0	(26)	(4)	0	0	(30)	(46)	(27)	0	(1,493)	0	0	(1,493)
PROPOSE	Col. 7	(SUFFIC	TRANSPORT	4,168	3,389	-	0	155	14	0	23	40	52	120	0	7,962	0	0	7,962
DOLOGY vs	Col. 6		DISTRIB'TN	(1,172)	(1,267)	(0)	0	(184)	(136)	0	(16)	(76)	(153)	(26)	(0)	(3,059)	(36)	0	(3,096)
REVENUE COMPARISON - CURRENT METHODOLOGY vs PROPOSED METHODOLOGY BY RATE CLASS AND COMPONENT (\$000)	Col. 5		TOTAL	1,710,196	1,049,748	208	0	37,214	6,594	9,680	1,837	8,925	8,113	32,333	154	2,865,002	1,826	1,597	2,868,426
SON - CURR	Col. 4	USTED RATES	GAS SUPPLY COMMODITY	726,892	518,878	94	0	16,160	158	0	211	3,898	6,543	21,658	0	1,294,490	0	0	1,294,490
COMPARIS	Col. 3	REVENUE - EB-2014-0039 ADJUSTED RATES	GAS SUPPLY GAS SUPPLY LOAD BAL COMMODITY	35,570	29,587	0	0	610	216	0	(476)	(528)	(5,087)	208	0	60,369	0	0	60,369
REVENUE	Col. 2	REVENUE - EB	TRANSPORT	210,720	171,337	56	0	7,815	721	0	1,173	2,042	2,621	6,052	0	402,509	0	0	402,509
	Col. 1		DISTRIB'TN	737,014	329,945	88	0	12,631	5,499	9,680	929	3,543	4,036	4,115	154	1,107,634	1,826	1,597	1,111,057
			NO.	-	9	თ	100	110	115	125	135	145	170	200	300	13. SUB-TOTAL	14. STORAGE	PAC	16. TOTAL
			NO.	- -	73	က်	4	S	9	7.	∞i	ő	10.	Ę	15.	13. S	14. S	15. DPAC	16. T

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	Col. 13	TOTAL	REVENUES	\$000	1,589,836	963,513	192	0	34,423	6,442	089'6	1,809	8,205	6,858	28,703	154	2,649,814	1,790	1,597	2,653,202
	Col. 12		UNIT RATE	¢/m³	14.62	14.65	14.58	0.00	14.58	14.58	00.00	14.62	14.74	14.58	14.58	0.00	14.63	N/A	N/A	14.63
	Col. 11	GAS SUPPLY COMMODITY		\$000	604,148	431,268	78	0	13,423	131	0	175	3,244	5,435	17,991	0	1,075,893	0	0	1,075,893
	Col. 10		VOLUMES	10³ m³	4,131,122	2,944,674	534	0	92,081	006	0	1,200	22,012	37,283	123,412	0	7,353,218	N/A	N/A	7,353,218
(000\$)	Col. 9		UNIT RATE	¢/m³	0.76	0.63	0.02	0.00	0.09	0.04	0.00	(0.84)	(0.36)	(1.11)	0.29	0.00	0.53	N/A	N/A	0.53
ATE CLASS	Col. 8	GAS SUPPLY LOAD BALANCING	REVENUES	\$000	34,957	28,840	0	0	584	212	0	(476)	(588)	(5,133)	481	0	58,876	0	0	58,876
ECOVERY BY RA	Col. 7	G. LOAI	VOLUMES	10³ m³	4,621,279	4,570,174	930	0	617,636	470,990	0	26,500	164,010	462,904	164,887	0	11,129,010	N/A	N/A	11,129,010
REVENUE RI	Col. 6		UNIT RATE	¢/m³	5.00	5.00	5.00	0.00	5.00	5.00	0.00	5.00	5.00	5.00	2.00	0.00	5.00	N/A	N/A	2.00
UMES AND	Col. 5	GAS SUPPLY TRANSPORTATION	REVENUES	\$000	214,888	174,726	27	0	7,969	735	0	1,196	2,083	2,673	6,172	0	410,470	0	0	410,470
PROPOSED VOLUMES AND REVENUE RECOVERY BY RATE CLASS (\$000)	Col. 4	G TRAI	VOLUMES	10³ m³	4,296,645	3,493,615	534	0	159,341	14,700	0	23,916	41,647	53,449	123,412	0	8,207,259	N/A	N/A	8,207,259
	Col. 3		UNIT RATE	¢/m³	15.92	7.19	13.94	0.00	2.02	1.14	0.00	1.62	2.11	0.84	2.46	0.00	9.90	N/A	N/A	9.90
	Col. 2	DISTRIBUTION	REVENUES	\$000	735,843	328,678	88	0	12,447	5,363	9,680	913	3,467	3,883	4,059	154	1,104,574	1,790	1,597	1,107,962
	Col. 1	۵	VOLUMES	10³ m³	4,621,279	4,570,174	630	0	617,636	470,990	0	26,500	164,010	462,904	164,887	30,000	11,159,010	N/A	N/A	11,159,010 1,107,962
		RATE	NO.		-	9	6	100	110	115	125	135	145	170	200	300	SUB-TOTAL	STORAGE	DPAC	16. TOTAL
		ITEM	NO.		-:	73	က်	4	52	9	7.	∞i	6	10.	Ë	12	13	4.	15.	9.

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

	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8
		REVENUE - EE	3-2014-0039 AD	JUSTED RATES	REVENUE -PR	OPOSED EB-20	014-0191 RATES	
Item	Rate	<u> </u>	Unbilled		Proposed	Unbilled		Total
No.	No.	Revenue	Revenue	Total	Revenue	Revenue	Total	Difference
		(\$000)	(\$000)	(\$000)	(\$000)	(\$000)	(\$000)	(\$000)
1.	1	1,710,196	80	1,710,276	1,589,836	(372)	1,589,464	(120,812)
2.	6	1,049,748	1,395	1,051,143	963,513	1,064	964,577	(86,566)
3.	9	208	0	208	192	0	192	(16)
4.	100	0	0	0	0	0	0	0
5.	110	37,214	(0)	37,214	34,423	(0)	34,422	(2,792)
6.	115	6,594	18	6,612	6,442	17	6,459	(153)
7.	125	9,680	0	9,680	9,680	0	9,680	0
8.	135	1,837	(2)	1,835	1,809	(2)	1,807	(29)
9.	145	8,925	(200)	8,725	8,205	(178)	8,028	(697)
10.	170	8,113	(57)	8,055	6,858	(47)	6,810	(1,245)
11.	200	32,333	0	32,333	28,703	0	28,703	(3,630)
12.	300	154	0	154	154	0	154	(0)
13.	SUB-TOTAL	2,865,002	1,234	2,866,236	2,649,814	483	2,650,297	(215,939)
14.	STORAGE	1,826	0	1,826	1,790	0	1,790	(36)
15.	DPAC	1,597	0	1,597	1,597	0	1,597	0
16.	TOTAL	2,868,426	1,234	2,869,659	2,653,202	483	2,653,684	(215,975)

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SUMMARY OF PROPOSED RATE CHANGE BY RATE CLASS

Col. 1 Col. 2 Col. 3 Col. 4 Col. 5 Col. 6 Col. 7 Col. 8 EB-2013-0406 EB-2014-0039 Item Rate Decision Rate Adjusted Rate Proposed No. No. Rate Block EB-2012-0459 Q1 Change 1 Q2 Change 2 EB-2014-0039³ Change EB-2014-0191 cents * cents ' cents ' cents * cents * m³ cents 5 RATE 1 Customer Charge 1.01 \$20.00 \$0.00 \$0.00 \$20.00 \$0.00 \$20.00 1.02 Delivery Charge first 30 6.7147 0.0464 0.0440 6.8051 (0.0285)6.7766 0.0411 6.3667 6.3400 1.03 next 55 6.2822 0.0434 (0.0267)0.0411 0.0389 6.0233 5.9981 1 04 85 5 9433 (0.0252) next 1.05 5 6908 0.0393 0.0373 5 7674 5 7432 over 170 (0.0242)1.06 Gas Supply Load Balancing 0.6467 0.0580 0.0650 0.7697 (0.0133)0.7564 4.6500 0.3223 (0.0680)4.9043 5.0013 1.07 Gas Supply Transportation 0.0970 Gas Supply Commodity - System 12.2962 0.3751 4.9242 17.5955 (2.9712)14.6243 1.08 Gas Supply Commodity - Buy/Sell 4.9242 17.5716 14.6003 1.09 12.2723 0.3751 (2.9713)RATE 6 2.01 Customer Charge \$70.00 \$0.00 \$0.00 \$70.00 \$0.00 \$70.00 First 500 6.9386 0.0653 0.0810 7.0849 (0.0460)7.0389 2.02 **Delivery Charge** 2.03 Next 1050 5.3043 0.0499 0.0619 5.4161 (0.0352)5.3809 2.04 Next 4500 4.1600 0.0391 0.0485 4.2476 (0.0276)4.2200 2.05 Next 7000 3.4245 0.0322 0.0400 3.4967 (0.0227)3.4740 Next 15250 3 1426 2.06 3 0979 0.0291 0.0361 3 1631 (0.0205)2.07 Over 28300 3.0159 0.0284 0.0352 3.0795 (0.0200)3.0595 2.08 Gas Supply Load Balancing 0.5400 0.0467 0.0607 0.6474 (0.0163)0.6311 2.09 Gas Supply Transportation 4.6500 0.3223 (0.0680)4.9043 0.0970 5.0013 12.3215 17.6209 14.6457 2.10 Gas Supply Commodity - System 0.3752 4.9242 (2.9752)2.11 Gas Supply Commodity - Buy/Sell 12.2975 0.3751 4.9242 17.5968 (2.9750)14.6218 RATE 9 3 01 Customer Charge \$235.95 \$0.00 \$0.00 \$235.95 \$0.00 \$235.95 3.02 **Delivery Charge** first 20000 10.3352 0.0067 0.0483 10.3902 (0.0287)10.3615 3.03 20000 9.6740 0.0063 0.0452 9.7255 (0.0269)9.6986 Gas Supply Load Balancing 0.0145 0.0015 0.0009 0.0169 0.0001 0.0170 3.04 5.0013 3.05 4.6500 0.3223 (0.0680)4.9043 0.0970 Gas Supply Transportation 17 5492 3.06 Gas Supply Commodity - System 12.2498 0.3752 4.9242 (2.9714)14.5778 Gas Supply Commodity - Buy/Sell 12.2258 0.3751 4.9242 17.5251 (2.9713)14.5538 3.07 RATE 100 \$0.00 4.01 \$122.01 \$0.00 \$0.00 \$122.01 \$122.01 Customer Charge 4.02 Demand Charge (Cents/Month/m³) 36.0000 0.0000 0.0000 36.0000 0.0000 36.0000 0.0000 0.0000 0.1473 0.0256 0.1729 4.03 **Delivery Charge** first 14,000 0.1473 4.04 next 28,000 0.1473 0.0000 0.0000 0.1473 0.0256 0.1729 4 05 over 42.000 0.0000 0.0000 0 1473 0.0256 0 1729 0 1473 4.06 Gas Supply Load Balancing 0.5400 0.0309 0.0402 0.6111 0.0200 0.6311 4.6500 (0.0680)4.9043 0.0970 5.0013 4.07 Gas Supply Transportation 0.3223 4.08 Gas Supply Commodity - System 12.3215 0.3713 4.8731 17.5659 (2.9202)14.6457 Gas Supply Commodity - Buy/Sell 12 2975 0.3709 4 8671 17 5355 14 6218 (2.9137)RATE 110 5.01 \$587.37 Customer Charge \$587.37 \$0.00 \$0.00 \$0.00 \$587.37 5.02 Demand Charge (Cents/Month/m³) 22 9100 0.0000 0.0000 22 9100 0.0000 22 9100 5.03 Delivery Charge 1,000,000 0.5278 0.0084 0.0520 0.5882 (0.0298)0.5584 5.04 over 1,000,000 0.3778 0.0084 0.0520 0.4382 (0.0298)0.4084 Load Balancing Commodity 0.0810 0.0064 0.0113 0.0987 (0.0042)0.0945 5.05 5.06 Gas Supply Transportation 4 6500 0.3223 (0.0680)4 9043 0.0970 5 0013 5.07 Gas Supply Commodity - System 12.2498 0.3752 4.9242 17.5492 (2.9714)14.5778 5.08 Gas Supply Commodity - Buy/Sell 12.2258 0.3751 4.9242 17.5251 (2.9713)14.5538

NOTE: * Cents unless otherwise noted.

^{1.} EB-2013-0406, change in January 1, 2014 QRAM

^{2.} EB-2014-0039, change in April 1, 2014 QRAM

^{3.} Sum of Column 3 + Column 4 + Column 5

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

		Col.1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8
Item	Rate			Decision Rate	EB-2013-0406	EB-2014-0039	Adjusted	Rate	Proposed
No.	No.		Rate Block	EB-2012-0459	Q1 Change 1	Q2 Change 2	EB-2014-0039 ³	Change	EB-2014-0191
			m³	cents *	cents *	cents *	cents *	cents *	cents *
1.01 1.02	RATE 115	Customer Charge Demand Charge (Cents/Month/m³		\$622.62 24.3600	\$0.00 0.0000	\$0.00 0.0000	\$622.62 24.3600	\$0.00 0.0000	\$622.62 24.3600
1.03 1.04		Delivery Charge	first 1,000,000 over 1,000,000	0.1799 0.0799	0.0074 0.0074	0.0485 0.0485	0.2358 0.1358	(0.0289) (0.0289)	0.2069 0.1069
1.04		Load Balancing Commodity	over 1,000,000	0.0384	0.0074	0.0041	0.0459	(0.0209)	0.0449
1.06		Gas Supply Transportation		4.6500	0.3223	(0.0680)		0.0970	5.0013
1.07 1.08		Gas Supply Commodity - System Gas Supply Commodity - Buy/Sell		12.2498 12.2258	0.3752 0.3751	4.9242 4.9242	17.5492 17.5251	(2.9714) (2.9713)	14.5778 14.5538
1.00		add cappiy commonly bayleen		12.2200	0.0701	1.02 12	17.0201	(2.07.10)	11.0000
2.01	RATE 125	Customer Charge		¢500.00	\$0.00	¢0.00	ΦΕΩΩ ΩΩ	\$0.00	¢500.00
2.01 2.02		Customer Charge Delivery Charge (Cents/Month/m³	of Contract Dmnd	\$500.00 8.0942	\$0.00 0.0000	\$0.00 0.0000	\$500.00 8.0942	\$0.00 0.0000	\$500.00 8.0942
		3 (
	RATE 135	DEC - MAR							
3.00 3.01		Customer Charge Delivery Charge	first 14,000	\$115.08 6.6670	\$0.00 0.0058	\$0.00 0.0484	\$115.08 6.7212	\$0.00 (0.0288)	\$115.08 6.6924
3.02		Delivery Charge	next 28,000	5.4670	0.0058	0.0484	5.5212	(0.0288)	5.4924
3.03			over 42,000	5.0670	0.0058	0.0484	5.1212	(0.0288)	5.0924
3.04 3.05		Gas Supply Load Balancing Gas Supply Transportation		0.0000 4.6500	0.0000 0.3223	0.0000 (0.0680)	0.0000 4.9043	0.0000 0.0970	0.0000 5.0013
3.06		Gas Supply Commodity - System		12.2880	0.3751	4.9243	17.5874	(2.9713)	14.6161
3.07		Gas Supply Commodity - Buy/Sell		12.2641	0.3751	4.9243	17.5635	(2.9714)	14.5921
	RATE 135	APR - NOV							
3.08 3.09		Customer Charge	first 14,000	\$115.08 1.9670	\$0.00 0.0058	\$0.00 0.0484	\$115.08	\$0.00	\$115.08 1.9924
3.10		Delivery Charge	first 14,000 next 28,000	1.2670	0.0058	0.0484	2.0212 1.3212	(0.0288) (0.0288)	1.2924
3.11			over 42,000	1.0670	0.0058	0.0484	1.1212	(0.0288)	1.0924
3.12		Gas Supply Load Balancing		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3.13 3.14		Gas Supply Transportation Gas Supply Commodity - System		4.6500 12.2880	0.3223 0.3751	(0.0680) 4.9243	4.9043 17.5874	0.0970 (2.9713)	5.0013 14.6161
3.15		Gas Supply Commodity - Buy/Sell		12.2641	0.3751	4.9243	17.5635	(2.9714)	14.5921
4.00	RATE 145	Customer Charge		\$123.34	\$0.00	\$0.00	\$123.34	\$0.00	\$123.34
4.01		Demand Charge (Cents/Month/m³)	8.2300	0.0000	0.0000	8.2300	0.0000	8.2300
4.02 4.03		Delivery Charge	first 14,000 next 28,000	2.7404 1.3814	0.0094 0.0094	0.0777 0.0777	2.8275 1.4685	(0.0466)	2.7809 1.4219
4.03			over 42,000	0.8224	0.0094	0.0777	0.9095	(0.0466) (0.0466)	0.8629
4.05		Gas Supply Load Balancing	,	0.1501	0.0086	0.0333	0.1920	(0.0181)	0.1739
4.06		Gas Supply Transportation		4.6500	0.3223	(0.0680) 4.9242	4.9043 17.7080	0.0970	5.0013
4.07 4.08		Gas Supply Commodity - System Gas Supply Commodity - Buy/Sell		12.4086 12.3847	0.3752 0.3751	4.9242	17.7080	(2.9713) (2.9713)	14.7367 14.7127
		,						,	
	RATE 170								
5.00		Customer Charge		\$279.31	\$0.00	\$0.00	\$279.31	\$0.00	\$279.31
5.01 5.02		Demand Charge (Cents/Month/m ³ Delivery Charge	,	4.0900 0.4623	0.0000 0.0066	0.0000 0.0553	4.0900 0.5242	0.0000	4.0900 0.4912
5.02		Delivery Charge	first 1,000,000 over 1,000,000	0.4623	0.0066	0.0553	0.3242	(0.0330) (0.0330)	0.4912
5.04		Gas Supply Load Balancing	, ,	0.0833	0.0048	0.0184	0.1065	(0.0100)	0.0965
5.05 5.06		Gas Supply Transportation Gas Supply Commodity - System		4.6500	0.3223	(0.0680)		0.0970	5.0013 14.5778
5.06 5.07		Gas Supply Commodity - System Gas Supply Commodity - Buy/Sell		12.2498 12.2258	0.3752 0.3751	4.9242 4.9242	17.5492 17.5251	(2.9714) (2.9713)	14.5538
								. ,	

NOTE: * Cents unless otherwise noted.

1. EB-2013-0406, change in January 1, 2014 QRAM

2. EB-2014-0039, change in April 1, 2014 QRAM

3. Sum of Column 3 + Column 4 + Column 5

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

		Col.1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8
Item No.	Rate No.		Rate Block m³	Decision Rate EB-2012-0459 cents *	EB-2013-0406 <u>Q1 Change</u> ¹ cents *	EB-2014-0039 Q2 Change ² cents *	Adjusted EB-2014-0039 ³ cents *	Rate Change cents *	Proposed EB-2014-0191 cents *
1.00 1.01 1.02 1.03 1.04 1.05 1.06	RATE 200	Customer Charge Demand Charge (Cents/Month/m³) Delivery Charge Gas Supply Load Balancing Gas Supply Transportation Gas Supply Commodity - System Gas Supply Commodity - Buy/Sell		\$0.00 14.7000 1.2373 0.3644 4.6500 12.2498 12.2258	\$0.00 0.0000 0.0211 0.0298 0.3223 0.3752 0.3751	\$0.00 0.0000 0.0571 0.0474 (0.0680) 4.9242 4.9242	\$0.00 14.7000 1.3155 0.4416 4.9043 17.5492 17.5251	\$0.00 0.0000 (0.0337) (0.0163) 0.0970 (2.9714) (2.9713)	\$0.00 14.7000 1.2818 0.4253 5.0013 14.5778 14.5538
2.00	RATE 300	FIRM SERVICE Monthly Customer Charge		\$500.00	\$0.00	\$0.00	\$500.00	\$0.00	\$500.00
2.01		Demand Charge (Cents/Month/m³)		24.4780	0.0000	0.0000	24.4780	(0.0000)	24.4780
2.02 2.03		INTERRUPTIBLE SERVICE Minimum Delivery Charge (Cents/Mo Maximum Delivery Charge (Cents/M		0.3193 0.9657	0.0000 0.0000	0.0000 0.0000	0.3193 0.9657	0.0000 0.0000	0.3193 0.9657
3.00 3.01 3.02	RATE 315	Monthly Customer Charge Space Demand Chg (Cents/Month/n Deliverability/Injection Demand Chg Injection & Withdrawal Chg (Cents/M	(Cents/Month/m³)	\$150.00 0.0515 18.5650 0.2979	\$0.00 0.0000 0.0000 0.0018	\$0.00 0.0000 0.0000 0.0161	\$150.00 0.0515 18.5650 0.3158	\$0.00 0.0000 0.0529 (0.0081)	\$150.00 0.0515 18.6179 0.3077
4.00	RATE 320	Backstop A	All Gas Sold	17.2454	0.7089	4.9299	22.8842	(2.9174)	19.9668
5.00 5.01 5.02	RATE 316	Monthly Customer Charge Space Demand Chg (Cents/Month/n Deliverability/Injection Demand Chg Injection & Withdrawal Chg (Cents/M	(Cents/Month/m³)	\$150.00 0.0515 5.3152 0.0903	\$0.00 0.0000 0.0000 0.0018	\$0.00 0.0000 0.0000 0.0161	\$150.00 0.0515 5.3152 0.1082	\$0.00 0.0000 0.0000 (0.0081)	\$150.00 0.0515 5.3152 0.1001

NOTE: * Cents unless otherwise noted.

1. EB-2013-0406, change in January 1, 2014 QRAM

2. EB-2014-0039, change in April 1, 2014 QRAM

3. Sum of Column 3 + Column 4 + Column 5

		<u>SI</u>	JMMARY OF PROP	OSED RATE CH	ANGE BY RAT	E CLASS (con't)			
		Col.1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8
Item No.	Rate No.		Rate Block m³	Decision Rate EB-2012-0459 cents *	EB-2013-0406 Q1 Change ¹ cents *	EB-2014-0039 Q2 Change ² cents *	Adjusted EB-2014-0039 ³ cents *	Rate Change cents *	Proposed <u>EB-2014-0191</u> cents *
	RATE 325								
1.00 1.01 1.02		Transmission & Compression Demand Charge - ATV (\$/Month Demand Charge - Daily Wdrl. (\$/ Commodity Charge		0.1945 21.3765 0.9631	0.0000 0.0000 0.0260	0.0000 0.0000 0.1520	0.1945 21.3765 1.1411	0.0000 0.0000 (0.0662)	0.1945 21.3765 1.0750
1.03 1.04 1.05		Storage Demand Charge - ATV (\$/Month Demand Charge - Daily Wdrl. (\$/ Commodity Charge		0.1865 20.7353 0.1594	0.0000 0.0000 0.0120	0.0000 0.0000 0.0730	0.1865 20.7353 0.2444	0.0000 0.0000 (0.0672)	0.1865 20.7353 0.1772
		(2) Note: These are UNBUNDLE	D Rates						
2.00 2.01	RATE 330	Storage Service - Firm Demand Charge (\$/Month/10³ m Minimum Maximum	³ of ATV)	0.3810 1.9050	0.0000 0.0000	0.0000 0.0000	0.3810 1.9050	0.0000 (0.0000)	0.3810 1.9050
2.02 2.03		Demand Charge (\$/Month/10³ m Minimum Maximum	³ of Daily Withdrawa	42.1117 210.5586	0.0000 0.0000	0.0000 0.0000	42.1117 210.5586	0.0000 0.0000	42.1117 210.5586
2.04 2.05		Commodity Charge Minimum Maximum		1.1225 5.6126	0.0380 0.1900	0.2250 1.1250	1.3855 6.9276	(0.1333) (0.6667)	1.2522 6.2609
2.06 2.07		Storage Service - Interruptible Demand Charge (\$/Month/10³ m Minimum Maximum	³ of ATV)	0.3810 1.9050	0.0000 0.0000	0.0000 0.0000	0.3810 1.9050	0.0000 0.0000	0.3810 1.9050
2.07		Demand Charge (\$/Month/10³ m	³ of Daily Withdrawa		0.0000	0.0000	1.9050	0.0000	1.9050
2.08 2.09		Minimum Maximum		33.6894 168.4469	0.0000 0.0000	0.0000 0.0000	33.6895 168.4469	(0.0001) 0.0000	33.6894 168.4469
2.10 2.11		Commodity Charge Minimum Maximum		1.1225 5.6126	0.0380 0.1900	0.2250 1.1250	1.3855 6.9276	(0.1333) (0.6667)	1.2522 6.2609
2.12 2.13		Storage Service - Off Peak Commodity Charge Minimum Maximum		0.4038 39.0122	0.0120 0.1900	0.0901 1.1250	0.5060 40.3272	(0.0596) (0.6667)	0.4464 39.6605
3.00	RATE 331	Tecumseh Transmission Service Firm Demand Charge (\$/Month/10³ m Maximum Contracted Daily Deliv	³ of	5.3030	0.0000	0.0000	5.3030	0.0000	5.3030
3.01		Interruptible Commodity Charge (\$/10³m³ of g	gas delivered)	0.2090	0.0000	0.0000	0.2090	0.0000	0.2090

NOTE: * Cents unless otherwise noted.

1. EB-2013-0406, change in January 1, 2014 QRAM
2. EB-2014-0039, change in April 1, 2014 QRAM
3. Sum of Column 3 + Column 4 + Column 5

CALCULATION OF GAS SUPPLY CHARGES BY RATE CLASS

Item	۴	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
 	GAS SUPPLY COSTS (\$000) Annual Commodity Bad Debt Commodity System Gas Fee Return on Rate Base - Working Cash Total Commodity Costs	1,068,116 4,066 1,763 1,948 1,075,893	600,142 1,919 990 1,095 604,145	427,671 2,112 706 780 431,269	78 - 0		13,377 - 22 24 13,423	131	174 0 0 0 175	3,198 35 5 6 3,244	5,416 - 9 10 5,435	17,928 - 30 33 17,991	G2 T5 S3 1.1 G2 T5 S3 1.2 G2 T5 S3 1.1 G2 T5 S2 1.1
2.1	VOLUMES (10³ m³) System and Buy/Sell Volumes System Volumes	7,353,218 7,353,218	4,131,122 4,131,122	2,944,674 2,944,674	534 534		92,081 92,081	006	1,200 1,200	22,012 22,012	37,283 37,283	123,412 123,412	
6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6	GAS SUPPLY CHARGE SYSTEM (¢/m³) Annual Commodity Bad Debt Commodity System Gas Fee Return on Rate Base - Working Cash System Gas Supply Charge	14.5258 0.0553 0.0240 0.0265 14.6316	14.5273 0.0464 0.0240 0.0265 14.6243	14.5236 0.0717 0.0240 0.0265 14.6457	14.5273 - 0.0240 0.0265 14.5778		14.5273 - 0.0240 0.0265 14.5778	14.5273 - 0.0240 0.0265 14.5778	14.5273 0.0383 0.0240 0.0265 14.6161	14.5273 0.1589 0.0240 0.0265 14.7367	14.5273 - 0.0240 0.0265 14.5778	14.5273 - 0.0240 0.0265 14.5778	1.1/2.1 1.2/2.1 1.3/2.2 1.4/2.1
4 4 4 4 - 4 6	GAS SUPPLY CHARGE BUY/SELL(¢/m3) Annual Commodity Bad Debt Commodity Return on Rate Base - Working Cash Buy/Sell Gas Supply Charge	14.5258 0.0553 0.0265 14.6076	14.5273 0.0464 0.0265 14.6003	14.5236 0.0717 0.0265 14.6218	14.5273 - 0.0265 14.5538		14.5273 - 0.0265 14.5538	14.5273 - 0.0265 14.5538	14.5273 0.0383 0.0265 14.5921	14.5273 0.1589 0.0265 14.7127	14.5273 - 0.0265 14.5538	14.5273 - 0.0265 14.5538	1.1/2.1 1.2/2.1 1.4/2.1

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	SUPPORTING CALCULATION OF GAS SUPPLY COSTS BY RATE CLASS	CULATION OI	- GAS SUPF	LY COST	S 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
	TOTAL	RATE 1	RATE 6	RATE 9	RATE 100	RATE 110	RATE 115	RATE 135	RATE 145	RATE 170	RATE 200
1 EB-2014-0039 Adjusted Gas Supply Charge ϕ/m^3		17.5955	17.6209	17.5492	17.5659	17.5492	17.5492	17.5874	17.708	17.5492	17.5492
2 EB-2012-0459 Sales Volume '000 m ³	7,353,218	4,131,122	2,944,674	534		92,081	006	1,200	22,012	37,283	123,412
3 Gas Supply Charge Revenue \$'000	1,294,490	726,892	518,878	94		16,160	158	211	3,898	6,543	21,658
Aσd 4 Commodity Cost Change ⁽¹⁾ 5 Working Cash Commodity Change ⁽²⁾	(218,467) (23)	(122,737)	(87,487)	(16)		(2,736)	(27)	(36)	(654)	(1,108)	(3,667)
6 Gas Supply Costs underpinning EB-2014-0191 rates	1,075,892	604,145	431,269	78		13,423	131	175	3,244	5,435	17,991
7 Gas Supply Charge		14.6243	14.6457	14.5778	,	14.5778	14.5778	14.6161	14.7367	14.5778	14.5778

Notes: (1) Q4-1, Tab 3, Sch. 2, Item 1.1 (2) Q4-1, Tab 3, Sch. 2, Item 2.1

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		02100											
Item		Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9	Col. 10	Col. 11	Col. 12
		TOTAL	RATE 1	RATE 6	RATE 9	RATE 100	RATE 110	RATE 115	RATE 135	RATE 145	RATE 170	RATE 200	REFERENCE
	DERIVATION OF LOAD BALANCING CHARGES												
7.	ANNUAL LOAD BALANCING COSTS (\$000)	39.141	22.030	16.402	o		249	127	,			334	G2 T5 S3 2.1
5.2		4,840	2,327	2,239	0		09	15		51	80	99	G2 T5 S3 2.2
5.3	Return on Rate Base - Gas in Inventory	22,045	10,600	10,200	0		274	69		234	366	301	G2 T5 S2 2.2
2	Total Load Balancing	66,026	34,957	28,840	0	 -	584	212	 -	285	447	701	
6	VOLUMES (10³ m³) Annual Deliveries	11.129.010	4.621.279	4.570.174	630	,	617.636	470.990	56.500	164.010	462.904	164.887	G2 T6 S3. 1.3
5		0.000	2							5	100		5
^	ANNUAL LOAD BALANCING CHARGE (d/m3) Load Balancing		0.7564	0.6311	0.0170		0.0945	0.0449	ı	0.1739	0.0965	0.4253	5.0 / 6
	DERIVATION OF TRANSPORTATION CHARGES												
6.1	VOLUMES (10³ m³) Annual Transportation Volumes	8,207,259	4,296,645	3,493,615	534		159,341	14,700	23,916	41,647	53,449	123,412	G2 T6 S3, 1.3
7.1	Annual Transportation Costs (\$000) PROPOSED TRANSPORTATION CHARGE (¢/m³)	410,470	214,888 5.0013	174,726 5.0013	27 5.0013	5.0013	7,969 5.0013	735 5.0013	1,196	2,083 5.0013	2,673 5.0013	6,172 5.0013	

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

DATE 425			Reference
RATE 135 Seasonal Credits Applicable to Rate 135	\$	(476)	H2T5S3 line 2.3
Annual Volume (103 m3) Mean Daily Volume (103 m3)		56,500 155	
Annual Seasonal Credits Payable from December to March	\$ \$	(3.08) (0.77)	
RATE 145 Seasonal Credits Applicable to Rate 145	\$	(837)	H2T5S3 line 2.3
Annual Volume (103 m3)		164,010	
Mean Daily Volume (103 m3) 16 Hours 72 Hours		419	
Annual Seasonal Credits	•	(0.00)	
16 Hours Payable from December to March	\$ \$	(2.00) (0.50)	
Seasonal Credits Applicable to Rate 145 16 Hours	\$	(837)	
RATE 170 Seasonal Credits Applicable to Rate 170	\$	(5,580)	H2T5S1P6 line 7.3
Annual Volume (103 m3) Mean Daily Volume (103 m3)		462,904 1,268	
Annual Seasonal Credits Payable from December to March	\$ \$	(4.40) (1.10)	
,		, ,	
RATE 200 Seasonal Credits Applicable to Rate 200	\$	(220)	H2T5S1 P7 line 2.3
Annual Volume (103 m3) Mean Daily Volume (103 m3)		18,257 50	
Annual Seasonal Credits Payable from December to March	\$ \$	(4.40) (1.10)	

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DETAILED REVENUE CALCULATION

EB-2014-0039 vs EB-2014-0191

		Col. 1	Col. 2		Col. 4 usted 14-0039	Col. 5		Col. 7 posed 14-0191
Item <u>No.</u>	RATE 1	Rate Block m³	Bills & <u>Volumes</u> 10³ m³	Rate cents*	Revenues \$000	Rate <u>Change</u> cents*	Rate cents*	Revenues \$000
1.1	Customer Charge	Bills	22,795,593	\$20.00	455,912	\$0.00	\$20.00	455,912
1.2 1.3 1.4 1.5 1.	Delivery Charge Total Distribution Charge	first 30 next 55 next 85 over 170	645,094 904,243 1,001,262 2,070,679 4,621,279	6.8051 6.3667 6.0233 5.7674	43,899 57,570 60,309 119,424 737,115	(0.0285) (0.0267) (0.0252) (0.0242)	6.7766 6.3400 5.9981 5.7432	43,715 57,329 60,056 118,924 735,936
2.1 2.2	Gas Supply Load Balancing Gas Supply Transportation		4,621,279 4,296,645	0.7697 4.9043	35,570 210,720	(0.0133) 0.0970	0.7564 5.0013	34,957 214,888
3.1 3.2 3.	Gas Supply Commodity - S Gas Supply Commodity - B Total Gas Supply Charge	,	4,131,122 0 4,131,122	17.5955 17.5716	726,892 0 726,892	(2.9712) (2.9713)	14.6243 14.6003	604,148 0 604,148
4.1 4.2 4.3 4.	TOTAL DISTRIBUTION TOTAL GAS SUPPLY LOA TOTAL GAS SUPPLY COM TOTAL RATE 1		4,621,279 4,621,279 4,131,122 4,621,279		737,115 246,290 726,892 1,710,297			735,936 249,846 604,148 1,589,930
5.	Adj. Factor	0.9999						
6.	ADJUSTED REVENUE				1,710,196			1,589,836
7.	REVENUE INC./(DEC.)							(120,360)

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DETAILED REVENUE CALCULATION

EB-2014-0039 vs EB-2014-0191

		Col. 1	Col. 2	,	Col. 4 usted 14-0039	Col. 5		Col. 7 posed 14-0191
Item No.	RATE 6	Rate Block m³	Bills & <u>Volumes</u> 10³ m³	Rate cents*	Revenues \$000	Rate <u>Change</u> cents*	Rate cents*	Revenues \$000
1.1	Customer Charge	Bills	1,914,905	\$70.00	134,043	\$0.00	\$70.00	134,043
1.2 1.3 1.4 1.5 1.6 1.7	Delivery Charge	First 500 Next 1050 Next 4500 Next 7000 Next 15250 Over 28300	557,230 671,845 1,179,262 703,217 596,297 862,322	7.0849 5.4161 4.2476 3.4967 3.1631 3.0795	39,479 36,388 50,090 24,589 18,861 26,555	(0.0460) (0.0352) (0.0276) (0.0227) (0.0205) (0.0200)	7.0389 5.3809 4.2200 3.4740 3.1426 3.0595	39,223 36,152 49,765 24,430 18,739 26,383
1.	Total Distribution Charge	•	4,570,174		330,007	, ,		328,735
2.1 2.2	Gas Supply Load Balanci Gas Supply Transportation	0	4,570,174 3,493,615	0.6474 4.9043	29,587 171,337	(0.0163) 0.0970	0.6311 5.0013	28,840 174,726
3.1 3.2 3.	Gas Supply Commodity - Gas Supply Commodity - Total Gas Supply Charge	Buy/Sell	2,944,674 0 2,944,674	17.6209 17.5968	518,878 0 518,878	(2.9752) (2.9750)	14.6457 14.6218	431,268 0 431,268
4.1 4.2 4.3 4.	TOTAL DISTRIBUTION TOTAL GAS SUPPLY CO TOTAL GAS SUPPLY CO TOTAL RATE 6		4,570,174 4,570,174 2,944,674 4,570,174		330,007 200,925 518,878 1,049,809			328,735 203,567 431,268 963,569
5.	Adj. Factor	1.00						
6.	ADJUSTED REVENUE				1,049,748			963,513
7.	REVENUE INC./(DEC.)							(86,236)

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DETAILED REVENUE CALCULATION

EB-2014-0039 vs EB-2014-0191

		Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
Item			Bills &	Adju EB-201	ısted 4-0039	Rate		pposed 014-0191
No.		Rate Block m³	Volumes 10 ³ m ³	Rate cents*	Revenues \$000	Change cents*	Rate cents*	Revenues \$000
	RATE 9	***	10 111	Cents	ΨΟΟΟ	Cents	Cents	φοσο
1.1	Customer Charge	Bills	96	\$235.95	23	\$0.00	\$235.95	23
1.2	Delivery Charge	first 20000	611	10.3902	63	(0.0287)	10.3615	63
1.3 1.	Total Distribution Charge	over 20000	<u>19</u>	9.7255	<u>2</u> 88	(0.0269)	9.6986	<u>2</u>
	J		630	0.0169	0	0.0001	0.0170	0
2.1 2.2	Gas Supply Load Balanci Gas Supply Transportation	•	630 534	4.9043	26	0.0001 0.0970	0.0170 5.0013	27
3.1	Gas Supply Commodity -	System	534	17.5492	94	(2.9714)	14.5778	78
3.2	Gas Supply Commodity -	Buy/Sell	0	17.5251	0	(2.9713)	14.5538	0
3.	Total Gas Supply Charge		534		94			78
4.1 4.2	TOTAL DISTRIBUTION TOTAL GAS SUPPLY LO	NAD BALANCING	630 630		88 26			88 27
4.2	TOTAL GAS SUPPLY CO		534		94			78
4	TOTAL RATE 9		630		208			192
5.	REVENUE INC./(DEC.)							(16)
					ısted			pposed
		Rate Block	Contracts & Volumes	EB-201	14-0039	Rate Change	EB-20	014-0191
	DATE 100	Rate Block m³	Contracts & Volumes 103 m³			Rate <u>Change</u> cents*		•
	RATE 100		Volumes 10 ³ m ³	EB-201 Rate	4-0039 <u>Revenues</u> \$000	<u>Change</u>	EB-20 Rate	014-0191 Revenues
1.1	Customer Charge		Volumes 10 ³ m ³	EB-201 Rate cents*	4-0039 <u>Revenues</u> \$000	Change cents*	Rate cents*	014-0191 <u>Revenues</u> \$000
1.2	Customer Charge Demand Charge	m³ Contracts	Volumes 10 ³ m ³ 0 0	EB-201 Rate cents* \$122.01 \$36.00	Revenues \$000 0 0	Change cents*	EB-20 Rate cents* \$122.01 36.00	014-0191 <u>Revenues</u> \$000 0
1.2	Customer Charge	m³ Contracts first 14,000	Volumes 10 ³ m ³ 0 0	EB-201 Rate cents* \$122.01 \$36.00 0.1473	Revenues \$000 0 0	Change cents* \$0.00 - 0.0256	### Rate cents* \$122.01	014-0191 Revenues \$000 0 0
1.2	Customer Charge Demand Charge	m³ Contracts	Volumes 10 ³ m ³ 0 0	EB-201 Rate cents* \$122.01 \$36.00	Revenues \$000 0 0	Change cents*	EB-20 Rate cents* \$122.01 36.00	014-0191 <u>Revenues</u> \$000 0
1.2 1.3 1.4	Customer Charge Demand Charge	m³ Contracts first 14,000 next 28,000	Volumes 10 ³ m ³ 0 0	EB-201 Rate cents* \$122.01 \$36.00 0.1473 0.1473	8000 Revenues \$000 0 0 0	Change cents* \$0.00 - 0.0256 0.0256	### Rate cents* \$122.01 36.00 0.1729 0.1729	014-0191 <u>Revenues</u> \$000 0 0 0
1.2 1.3 1.4 1.5	Customer Charge Demand Charge Delivery Charge	m³ Contracts first 14,000 next 28,000 over 42,000	Volumes 10³ m³ 0 0 0	EB-201 Rate cents* \$122.01 \$36.00 0.1473 0.1473	8000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Change cents* \$0.00 - 0.0256 0.0256	### Rate cents* \$122.01 36.00 0.1729 0.1729	014-0191 Revenues \$000 0 0 0 0
1.2 1.3 1.4 1.5	Customer Charge Demand Charge Delivery Charge Total Distribution Charge	m³ Contracts first 14,000 next 28,000 over 42,000	Volumes 10³ m³ 0 0 0 0	EB-201 Rate cents* \$122.01 \$36.00 0.1473 0.1473 0.1473	4-0039 Revenues \$000	\$0.00 - 0.0256 0.0256 0.0256	### EB-20 Rate Cents*	014-0191 Revenues \$000 0 0 0 0 0
1.2 1.3 1.4 1.5 1 2.1 2.2 3.1	Customer Charge Demand Charge Delivery Charge Total Distribution Charge Gas Supply Load Balanci Gas Supply Transportation Gas Supply Commodity -	m³ Contracts first 14,000 next 28,000 over 42,000 ing on System	Volumes 10³ m³ 0 0 0 0 0 0 0	### EB-201 Rate Cents* \$122.01 \$36.00 0.1473 0.1473 0.6111	4-0039 Revenues \$000	\$0.00 - 0.0256 0.0256 0.0256	### EB-20 Rate Cents*	014-0191 Revenues \$000 0 0 0 0 0 0 0 0 0
1.2 1.3 1.4 1.5 1 2.1 2.2 3.1 3.2	Customer Charge Demand Charge Delivery Charge Total Distribution Charge Gas Supply Load Balanci Gas Supply Transportation Gas Supply Commodity - Gas Supply Commodity - Gas Supply Commodity -	m³ Contracts first 14,000 next 28,000 over 42,000 Ing on System Buy/Sell	Volumes 10³ m³ 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$122.01 \$36.00 0.1473 0.1473 0.1473 0.6111 4.9043	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$0.00 - 0.0256 0.0256 0.0256 0.0270	### Rate cents* \$122.01 36.00 0.1729 0.1729 0.1729 0.6311 5.0013	00000000000000000000000000000000000000
1.2 1.3 1.4 1.5 1 2.1 2.2 3.1	Customer Charge Demand Charge Delivery Charge Total Distribution Charge Gas Supply Load Balanci Gas Supply Transportatio Gas Supply Commodity - Gas Supply Commodity - Total Gas Supply Charge	m³ Contracts first 14,000 next 28,000 over 42,000 Ing on System Buy/Sell	Volumes 10³ m³ 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	### EB-201 Rate Cents* \$122.01 \$36.00 0.1473 0.1473 0.6111 4.9043 17.5659	4-0039 Revenues \$000	\$0.00 - 0.0256 0.0256 0.0256 0.0256 0.0200 0.0970 (2.9202)	\$122.01 36.00 0.1729 0.1729 0.1729 0.6311 5.0013	00000000000000000000000000000000000000
1.2 1.3 1.4 1.5 1 2.1 2.2 3.1 3.2 3	Customer Charge Demand Charge Delivery Charge Total Distribution Charge Gas Supply Load Balanci Gas Supply Transportatio Gas Supply Commodity - Gas Supply Commodity - Total Gas Supply Charge TOTAL DISTRIBUTION	m³ Contracts first 14,000 next 28,000 over 42,000 ng on System Buy/Sell	Volumes 10³ m³ 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	### EB-201 Rate Cents* \$122.01 \$36.00 0.1473 0.1473 0.6111 4.9043 17.5659	4-0039 Revenues \$000	\$0.00 - 0.0256 0.0256 0.0256 0.0256 0.0200 0.0970 (2.9202)	\$122.01 36.00 0.1729 0.1729 0.1729 0.6311 5.0013	00000000000000000000000000000000000000
1.2 1.3 1.4 1.5 1 2.1 2.2 3.1 3.2 3	Customer Charge Demand Charge Delivery Charge Total Distribution Charge Gas Supply Load Balanci Gas Supply Transportatio Gas Supply Commodity - Gas Supply Commodity - Total Gas Supply Charge	m³ Contracts first 14,000 next 28,000 over 42,000 ng on System Buy/Sell	Volumes 10³ m³ 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	### EB-201 Rate Cents* \$122.01 \$36.00 0.1473 0.1473 0.6111 4.9043 17.5659	4-0039 Revenues \$000	\$0.00 - 0.0256 0.0256 0.0256 0.0256 0.0200 0.0970 (2.9202)	\$122.01 36.00 0.1729 0.1729 0.1729 0.6311 5.0013	00000000000000000000000000000000000000
1.2 1.3 1.4 1.5 1 2.1 2.2 3.1 3.2 3 4.1 4.2	Customer Charge Demand Charge Delivery Charge Total Distribution Charge Gas Supply Load Balanci Gas Supply Transportatio Gas Supply Commodity - Gas Supply Commodity - Total Gas Supply Charge TOTAL DISTRIBUTION TOTAL GAS SUPPLY LO	m³ Contracts first 14,000 next 28,000 over 42,000 ng on System Buy/Sell	Volumes 10³ m³ 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	### EB-201 Rate Cents* \$122.01 \$36.00 0.1473 0.1473 0.6111 4.9043 17.5659	4-0039 Revenues \$000	\$0.00 - 0.0256 0.0256 0.0256 0.0256 0.0200 0.0970 (2.9202)	\$122.01 36.00 0.1729 0.1729 0.1729 0.6311 5.0013	00000000000000000000000000000000000000

Filed: 2014-09-11 EB-2014-0191 Exhibit Q4-3 Tab 4 Schedule 5 Page 4 of 7

DETAILED REVENUE CALCULATION

EB-2014-0039 vs EB-2014-0191

		Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
Item No.	RATE 110	Rate Block m³	Contracts &	Adjus EB-201 Rate cents*		Rate <u>Change</u> cents*		posed 014-0191 Revenues \$000
1.1 1.2 1.3 1.4 1.	Customer Charge Demand Charge Delivery Charge Total Distribution Charge	Contracts first 1,000,000 over 1,000,000	2,304 34,383 462,447 155,189 617,636	\$587.37 22.9100 0.5882 0.4382	1,353 7,877 2,720 680 12,631	\$0.00 0.0000 (0.0298) (0.0298)	\$587.37 22.9100 0.5584 0.4084	1,353 7,877 2,582 634 12,447
2.1 2.2 2.	Load Balancing Commodi Gas Supply Transportation Total Gas Supply Load Ba	n	617,636 159,341	0.0987 4.9043	610 7,815 8,424	(0.0042) 0.0970	0.0945 5.0013	584 7,969 8,553
3.1 3.2 3.	Gas Supply Commodity - Gas Supply Commodity - Total Gas Supply Charge		92,081 0 92,081	17.5492 17.5251	16,160 0 16,160	(2.9714) (2.9713)	14.5778 14.5538	13,423 0 13,423
4.1 4.2 4.3 4.	TOTAL DISTRIBUTION TOTAL GAS SUPPLY LO TOTAL GAS SUPPLY CO TOTAL RATE 110		617,636 617,636 92,081 617,636		12,631 8,424 16,160 37,214			12,447 8,553 13,423 34,423
5.	REVENUE INC./(DEC.)							(2,791)
5.	REVENUE INC./(DEC.)		Contracts &	Adjus		Rate		posed
5.	REVENUE INC./(DEC.) RATE 115	Rate Block m³	Contracts & Volumes 103 m³	Adjus EB-201 <u>Rate</u> cents*		Rate <u>Change</u> cents*		,
5. 6.6 6.2 6.3 6.4 6	, ,		Volumes	EB-201	4-0039 Revenues	<u>Change</u>	EB-20 Rate	posed 014-0191 Revenues
6.6 6.2 6.3 6.4	RATE 115 Customer Charge Demand Charge Delivery Charge	m³ Contracts first 1,000,000 over 1,000,000	Volumes 10 ³ m ³ 324 18,459 161,253 309,737	EB-201/ Rate cents* \$622.62 24.3600 0.2358	4-0039 <u>Revenues</u> \$000 202 4,497 380 421	\$0.00 0.0000 (0.0289)	EB-20 Rate cents* \$622.62 24.3600 0.2069	posed 014-0191 Revenues \$000 202 4,497 334 331
6.6 6.2 6.3 6.4 6	RATE 115 Customer Charge Demand Charge Delivery Charge Total Distribution Charge Load Balancing Commodi Gas Supply Transportation	m³ Contracts first 1,000,000 over 1,000,000 ty n alancing System	Volumes 10³ m³ 324 18,459 161,253 309,737 470,990 470,990	EB-201- Rate cents* \$622.62 24.3600 0.2358 0.1358 0.0459	4-0039 Revenues \$000 202 4,497 380 421 5,499 216 721	\$0.00 0.0000 (0.0289) (0.0010)	### Rate cents* \$622.62 24.3600 0.2069 0.1069 0.0449	202 4,497 334 331 5,363 212
6.6 6.2 6.3 6.4 6 7.1 7.2 7 8.1 8.2	RATE 115 Customer Charge Demand Charge Delivery Charge Total Distribution Charge Load Balancing Commodit Gas Supply Transportation Total Gas Supply Load Balancing Gas Supply Commodity - Gas Supply Commodity -	m³ Contracts first 1,000,000 over 1,000,000 ty n alancing System Buy/Sell AD BALANCING	Volumes 10³ m³ 324 18,459 161,253 309,737 470,990 470,990 14,700	\$622.62 24.3600 0.2358 0.1358 0.0459 4.9043	4-0039 Revenues \$000 202 4,497 380 421 5,499 216 721 937 158 0	\$0.00 0.0000 (0.0289) (0.0289) (0.0010) 0.0970	### Rate cents* ### \$622.62 24.3600 0.2069 0.1069 0.0449 5.0013	202 4,497 334 331 5,363 212 735 947

Filed: 2014-09-11 EB-2014-0191 Exhibit Q4-3 Tab 4 Schedule 5 Page 5 of 7

DET/	AILED REVENUE CALCU	<u>JLATION</u>		EB-2014-00	39 vs EB-20	<u>14-0191</u>		
		Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
Item			Contracts &	Adju EB-201	sted 4-0039	Rate		oposed 014-0191
No.		Rate Block m³	Volumes 10 ³ m ³	Rate cents*	Revenues \$000	Change cents*	Rate cents*	Revenues \$000
	RATE 125	***	10 111	Cents	φυσο	Cents	Cents	\$ 000
1.1 1.2 1.	Customer Charge Demand Charge Total Distribution Charge		60 119,224 119,224	\$ 500.00 8.0942	30 9,650 9,680	\$ - -	\$ 500.00 8.0942	30 9,650 9,680
Item			Contracts &	Adju EB-201	sted 4-0039	Rate		oposed 014-0191
No.		Rate Block	<u>Volumes</u>	Rate	Revenues	<u>Change</u>	Rate	Revenues
	RATE 135	m³	10³ m³	cents*	\$000	cents*	cents*	\$000
	DEC to MAR							
1.1	Customer Charge	Contracts	164	\$115.08	19	\$0.00	\$115.08	19
1.2	Delivery Charge	first 14,000	612	6.7212	41	(0.0288)	6.6924	41
1.3 1.4		next 28,000 over 42,000	957 2,710	5.5212 5.1212	53 139	(0.0288) (0.0288)	5.4924 5.0924	53 138
1.	Total Distribution Charge	0VCI 42,000	4,279	0.1212	252	(0.0200)	0.0324	250
2.1	Gas Supply Load Balancir	ng	4,279	0.0000	0	0.0000	0.0000	0
2.2	Gas Supply Transportation		1,871	4.9043	92	0.0970	5.0013	94
2.3	Seasonal Credit				(476)			(476)
3.1	Gas Supply Commodity - S		133	17.5874	23	(2.9713)	14.6161	19
3.2 3.	Gas Supply Commodity - I Total Gas Supply Charge	Buy/Sell	133	17.5635	23	(2.9714)	14.5921	<u>0</u> 19
4.	SUB-TOTAL WINTER				-109			-113
	APR to NOV							
5.1	Customer Charge	Contracts	328	\$115.08	38	\$0.00	\$115.08	38
5.2	Delivery Charge	first 14,000	4,273	2.0212	86	(0.0288)	1.9924	85
5.3		next 28,000	8,089	1.3212	107	(0.0288)	1.2924	105
5.4 5.	Total Distribution Charge	over 42,000	39,858 52,221	1.1212	<u>447</u> 678	(0.0288)	1.0924	435 663
6.1	Gas Supply Load Balancin		52,221	0.0000	0	0.0000	0.0000	0
6.2	Gas Supply Transportation		22,046	4.9043	1,081	0.0000	5.0013	1,103
7.1	Gas Supply Commodity - S		1,067	17.5874	188	(2.9713)	14.6161	156
7.2 7.	Gas Supply Commodity - E Total Gas Supply Charge	Buy/Sell	1,067	17.5635	<u>0</u> 188	(2.9714)	14.5921	<u>0</u> 156
8.	SUB-TOTAL SUMMER		,,,,,,		1,947			1,921
9.1	TOTAL DISTRIBUTION		56,500		929			913
9.1	TOTAL DISTRIBUTION TOTAL GAS SUPPLY LO	AD BALANCING	56,500		697			720
9.3	TOTAL GAS SUPPLY CO	MMODITY	1,200		211			175
9.	TOTAL RATE 135		56,500		1,837			1,809
10.	REVENUE INC./(DEC.)							(29)

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DETAILED REVENUE CALCULATION

EB-2014-0039 vs EB-2014-0191

		Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
Item			Contracts &	Adju EB-201	4-0039	Rate	EB-20	pposed 014-0191
No.		Rate Block m³	Volumes 10³ m³	Rate cents*	Revenues \$000	Change cents*	Rate cents*	Revenues \$000
	<u>RATE 145</u>							
1.1 1.2	Customer Charge Demand Charge	Contracts	1,236 17,205	\$123.34 8.2300	152 1,416	\$0.00 -	\$123.34 8.2300	152 1,416
1.2 1.3 1.4 1.	Delivery Charge Total Distribution Char	first 14,000 next 28,000 over 42,000 ge	16,429 30,075 117,506 164,010	2.8275 1.4685 0.9095	465 442 1,069 3,543	(0.0466) (0.0466) (0.0466)	2.7809 1.4219 0.8629	457 428 1,014 3,467
2.1 2.2 2.3	Gas Supply Load Bala Gas Supply Transporta Curtailment Credit		164,010 41,647	0.1920 4.9043	315 2,042 (873)	(0.0181) 0.0970	0.1739 5.0013	285 2,083 (873)
3.1 3.2 3.	Gas Supply Commodit Gas Supply Commodit Total Gas Supply Char	y - Buy/Sell	22,012 0 22,012	17.7080 17.6840	3,898 0 3,898	(2.9713) (2.9713)	14.7367 14.7127	3,244 0 3,244
4.1 4.2 4.3 4.	TOTAL DISTRIBUTION TOTAL GAS SUPPLY TOTAL GAS SUPPLY TOTAL RATE 145	LOAD BALANCING	164,010 164,010 22,012 164,010		3,543 1,484 3,898 8,925			3,467 1,495 3,244 8,205
5.	REVENUE INC./(DEC.)						(719)
5.	REVENUE INC./(DEC.)	Contracts &	Adju FB-201		Rate		pposed
5.	REVENUE INC./(DEC.	Rate Block	Contracts & Volumes	EB-201 Rate	4-0039 Revenues	Rate <u>Change</u>	EB-20 Rate	pposed 014-0191 <u>Revenues</u>
5.	REVENUE INC./(DEC.		-	EB-201	4-0039		EB-20	pposed 014-0191
5. 6.6 6.2 6.3 6.4 6		Rate Block m³ Contracts first 1,000,000 over 1,000,000	Volumes	EB-201 Rate	4-0039 Revenues	<u>Change</u>	EB-20 Rate	pposed 014-0191 <u>Revenues</u>
6.6 6.2 6.3 6.4	RATE 170 Customer Charge Demand Charge Delivery Charge	Rate Block m³ Contracts first 1,000,000 over 1,000,000 ge ncing	Volumes 10³ m³ 408 44,966 290,875 172,029	EB-201 Rate cents* \$279.31 4.0900 0.5242	4-0039 <u>Revenues</u> \$000 114 1,839 1,525 558	Change cents* \$0.00 0.0000 (0.0330)	EB-20 Rate cents* \$279.31 4.0900 0.4912	pposed 014-0191 Revenues \$000 114 1,839 1,429 501
6.6 6.2 6.3 6.4 6	RATE 170 Customer Charge Demand Charge Delivery Charge Total Distribution Char Gas Supply Load Bala Gas Supply Transporta	Rate Block m³ Contracts first 1,000,000 over 1,000,000 ge noing ation y - System y - Buy/Sell	Volumes 10³ m³ 408 44,966 290,875 172,029 462,904	EB-201 Rate cents* \$279.31 4.0900 0.5242 0.3242 0.1065	4-0039 Revenues \$000 114 1,839 1,525 558 4,036 493 2,621	\$0.00 0.0000 (0.0330) (0.0330)	### Rate cents* \$279.31 4.0900 0.4912 0.2912 0.0965	posed 014-0191 Revenues \$000 114 1,839 1,429 501 3,883 447 2,673
6.6 6.2 6.3 6.4 6 7.1 7.7 7.3 8.1 8.2	RATE 170 Customer Charge Demand Charge Delivery Charge Total Distribution Char Gas Supply Load Bala Gas Supply Transporta Curtailment Credit Gas Supply Commodit Gas Supply Commodit Gas Supply Commodit	Rate Block m³ Contracts first 1,000,000 over 1,000,000 ge noing ation y - System y - Buy/Sell ge N LOAD BALANCING	Volumes 10³ m³ 408 44,966 290,875 172,029 462,904 462,904 53,449	\$279.31 4.0900 0.5242 0.3242 0.1065 4.9043	4-0039 Revenues \$000 114 1,839 1,525 558 4,036 493 2,621 (5,580) 6,543 0	\$0.00 0.0000 (0.0330) (0.0100) 0.0970	\$279.31 4.0900 0.4912 0.2912 0.0965 5.0013	posed 014-0191 Revenues \$000 114 1,839 1,429 501 3,883 447 2,673 (5,580) 5,435 0

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DETAILED REVENUE CALCULATION

EB-2014-0039 vs EB-2014-0191

	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
Item		Contracts &	Adju EB-201		Rate		oposed 014-0191
No.	Rate Block	Volumes	Rate	Revenues	<u>Change</u>	Rate	Revenues
	m³	10³ m³	cents*	\$000	cents*	cents*	\$000
	RATE 200						
1.1	Customer Charge Contracts	12	\$0.00	0	\$0.00	\$0.00	0
1.2	Demand Charge	13.235	14.7000	1,946	0.0000	14.7000	1,946
1.3	Delivery Charge	164,887	1.3155	2,169	(0.0337)	1.2818	2,114
1.	Total Distribution Charge	164,887		4,115	, ,		4,059
2.1	Gas Supply Load Balancing	164,887	0.4416	728	(0.0163)	0.4253	701
2.2	Gas Supply Transportation	123,412	4.9043	6,052	0.0970	5.0013	6,172
2.3	Curtailment Credit			(220)			(220)
3.1	Gas Supply Commodity - System	123,412	17.5492	21,658	(2.9714)	14.5778	17,991
3.2	Gas Supply Commodity - Buy/Sell	0	17.5251	0	(2.9713)	14.5538	0
3.	Total Gas Supply Charge	123,412		21,658			17,991
4.1	TOTAL DISTRIBUTION	164,887		4,115			4,059
4.2	TOTAL GAS SUPPLY LOAD BALANCING	·		6,561			6,653
4.3	TOTAL GAS SUPPLY COMMODITY	123,412		21,658			17,991
4.	TOTAL RATE 200	164,887		32,333			28,703
5.	REVENUE INC./(DEC.)						(3,630)
			۸ طاند ۱	-1- d		Due	
		Contracts &	Adju EB-201		Rate		oposed 014-0191
	Rate Block	Volumes	Rate	Revenues	Change	Rate	Revenues
	m³	10 ³ m ³	cents*	\$000	cents*	cents*	\$000
	RATE 300 Firm			****			****
	Customer Charge	24	\$500.00	12	0.0000	\$500.00	12
	Customer Charge	24	φ300.00	12	0.0000	φ300.00	12
	Demand Charge	187	24.4780	46	(0.0000)	24.4780	46
	Interruptible						
		00.000	0.3193	96	0.0000	0.3193	96
	Minimum Delivery Charge	30.000					
	Minimum Delivery Charge Maximum Delivery Charge	30,000 0	0.9657	0	0.0000	0.9657	0
						0.9657	0
	Maximum Delivery Charge					0.9657	
8.						0.9657	154

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ANNUAL BILL COMPARISON - RESIDENTIAL CUSTOMERS

(A) EB-2014-0191 @ 37.69 MJ/m³ vs (B) EB-2014-0039 @ 37.69 MJ/m³

Item No.			Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8
			He	ating & Wate	er Htg.		Heating,	Water Htg. 8	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.	\$	185.28	201.68	(16.40)	-8.1%	279.25	303.96	(24.71)	-8.1%
1.4	LOAD BALANCING	§ \$	176.42	181.59	(5.17)	-2.8%	270.11	277.97	(7.86)	-2.8%
1.5	SALES COMMDTY	\$	448.09	539.37	(91.28)	-16.9%	686.01	825.76	(139.75)	-16.9%
1.6	TOTAL SALES	\$	1,049.79	1,162.64	(112.85)	-9.7%	1,475.37	1,647.69	(172.32)	-10.5%
1.7	TOTAL T-SERVICE	\$	601.70	623.27	(21.57)	-3.5%	789.36	821.93	(32.57)	-4.0%
1.8	SALES UNIT RATE	\$/m³	0.3426	0.3795	(0.0368)	-9.7%	0.3145	0.3512	(0.0367)	-10.5%
1.9	T-SERVICE UNIT RATE	\$/m³	0.1964	0.2034	(0.0070)	-3.5%	0.1683	0.1752	(0.0069)	-4.0%
1.10	SALES UNIT RATE	\$/GJ	9.090	10.068	(0.9772)	-9.7%	8.345	9.319	(0.9746)	-10.5%
1.11	T-SERVICE UNIT RATE	\$/GJ	5.210	5.397	(0.1868)	-3.5%	4.465	4.649	(0.1842)	-4.0%

Heating Only

Heating & Water Htg.

			(A)	(B)	CHANG	E	(A)	(B)	CHANG	Ε
					(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.	\$	118.86	129.37	(10.51)	-8.1%	123.72	134.67	(10.95)	-8.1%
2.4	LOAD BALANCING	§ \$	112.56	115.86	(3.30)	-2.8%	115.44	118.80	(3.36)	-2.8%
2.5	SALES COMMDTY	\$	285.90	344.13	(58.23)	-16.9%	293.22	352.95	(59.73)	-16.9%
2.6	TOTAL SALES	\$	757.32	829.36	(72.04)	-8.7%	772.38	846.42	(74.04)	-8.7%
2.7	TOTAL T-SERVICE	\$	471.42	485.23	(13.81)	-2.8%	479.16	493.47	(14.31)	-2.9%
2.8	SALES UNIT RATE	\$/m³	0.3874	0.4242	(0.0368)	-8.7%	0.3852	0.4222	(0.0369)	-8.7%
2.9	T-SERVICE UNIT RATE	\$/m³	0.2411	0.2482	(0.0071)	-2.8%	0.2390	0.2461	(0.0071)	-2.9%
2.10	SALES UNIT RATE	\$/GJ	10.278	11.256	(0.9777)	-8.7%	10.221	11.201	(0.9798)	-8.7%
2.11	T-SERVICE UNIT RATE	\$/GJ	6.398	6.585	(0.1874)	-2.8%	6.341	6.530	(0.1894)	-2.9%

[§] The Load Balancing Charge shown here includes proposed transportation charges

Filed: 2014-09-11 EB-2014-0191 Exhibit Q4-3 Tab 4 Schedule 6 Page 2 of 8

ANNUAL BILL COMPARISON - RESIDENTIAL CUSTOMERS

(A) EB-2014-0191 @ 37.69 MJ/m 3 vs (B) EB-2014-0039 @ 37.69 MJ/m 3

Item										
No.			Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8
			Heating	, Pool Htg. &	Other Uses	;	Ger	neral & Wate	er Htg.	
			(A)	(B)	CHANG	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.	\$	300.31	326.88	(26.57)	-8.1%	69.90	76.08	(6.18)	-8.1%
3.4	LOAD BALANCING	§ \$	290.66	299.14	(8.48)	-2.8%	62.25	64.06	(1.81)	-2.8%
3.5	SALES COMMDTY	\$	738.23	888.60	(150.37)	-16.9%	158.08	190.29	(32.21)	-16.9%
3.6	TOTAL SALES	\$	1,569.20	1,754.62	(185.42)	-10.6%	530.23	570.43	(40.20)	-7.0%
3.7	TOTAL T-SERVICE	\$	830.97	866.02	(35.05)	-4.0%	372.15	380.14	(7.99)	-2.1%
3.8	SALES UNIT RATE	\$/m³	0.3109	0.3476	(0.0367)	-10.6%	0.4905	0.5277	(0.0372)	-7.0%
3.9	T-SERVICE UNIT RATE	\$/m³	0.1646	0.1716	(0.0069)	-4.0%	0.3443	0.3517	(0.0074)	-2.1%
3.10	SALES UNIT RATE	\$/GJ	8.248	9.222	(0.9746)	-10.6%	13.014	14.001	(0.9867)	-7.0%
3.11	T-SERVICE UNIT RATE	\$/GJ	4.368	4.552	(0.1842)	-4.0%	9.134	9.330	(0.1961)	-2.1%

[§] The Load Balancing Charge shown here includes proposed transportation charges

Heating & Water Htg.

			(A)	(B)	CHANG	E
					(A) - (B)	%
4.1	VOLUME	m³	2,480	2,480	0	0.0%
4.2	CUSTOMER CHG.	\$	240.00	240.00	0.00	0.0%
4.3	DISTRIBUTION CHG.	\$	151.33	164.69	(13.36)	-8.1%
4.4	LOAD BALANCING	§ \$	142.80	146.96	(4.16)	-2.8%
4.5	SALES COMMDTY	\$	362.67	436.55	(73.88)	-16.9%
4.6	TOTAL SALES	\$	896.80	988.20	(91.40)	-9.2%
4.7	TOTAL T-SERVICE	\$	534.13	551.65	(17.52)	-3.2%
4.8	SALES UNIT RATE	\$/m³	0.3616	0.3985	(0.0369)	-9.2%
4.9	T-SERVICE UNIT RATE	\$/m³	0.2154	0.2224	(0.0071)	-3.2%
4.10	SALES UNIT RATE	\$/GJ	9.594	10.572	(0.9778)	-9.2%
4.11	T-SERVICE UNIT RATE	\$/GJ	5.714	5.902	(0.1874)	-3.2%

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

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ANNUAL BILL COMPARISON - COMMERCIAL & INDUSTRIAL CUSTOMERS

(A) EB-2014-0191 @ 37.69 MJ/m³ vs (B) EB-2014-0039 @ 37.69 MJ/m³

Item No.			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 Us	ses
			(A)	(B)	CHANG	E	(A)	(B)	CHANG	Ε
					(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.	\$	1,204.17	1,269.81	(65.64)	-5.2%	1,545.02	1,629.23	(84.21)	-5.2%
1.4	LOAD BALANCING	§ \$	1,273.24	1,300.65	(27.41)	-2.1%	1,649.05	1,684.54	(35.49)	-2.1%
1.5	SALES COMMDTY	\$	3,310.80	3,987.72	(676.92)	-17.0%	4,287.94	5,164.67	(876.73)	-17.0%
1.6	TOTAL SALES	\$	6,628.21	7,398.18	(769.97)	-10.4%	8,322.01	9,318.44	(996.43)	-10.7%
1.7	TOTAL T-SERVICE	\$	3,317.41	3,410.46	(93.05)	-2.7%	4,034.07	4,153.77	(119.70)	-2.9%
1.8	SALES UNIT RATE	\$/m³	0.2932	0.3273	(0.0341)	-10.4%	0.2842	0.3183	(0.0340)	-10.7%
1.9	T-SERVICE UNIT RATE	\$/m³	0.1467	0.1509	(0.0041)	-2.7%	0.1378	0.1419	(0.0041)	-2.9%
1.10	SALES UNIT RATE	\$/GJ	7.779	8.683	(0.9037)	-10.4%	7.542	8.445	(0.9030)	-10.7%
1.11	T-SERVICE UNIT RATE	\$/GJ	3.894	4.003	(0.1092)	-2.7%	3.656	3.764	(0.1085)	-2.9%

Medium Commercial Customer

Large Commercial Customer

			(A)	(B)	CHANGE		(A)	(B)	CHANG	GE
					(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.	\$	6,484.74	6,838.12	(353.38)	-5.2%	11,873.25	12,520.15	(646.90)	-5.2%
2.4	LOAD BALANCING	§ \$	9,550.41	9,755.89	(205.48)	-2.1%	19,100.75	19,511.75	(411.00)	-2.1%
2.5	SALES COMMDTY	\$	24,833.71	29,911.09	(5,077.38)	-17.0%	49,667.23	59,821.99	(10,154.76)	-17.0%
2.6	TOTAL SALES	\$	41,708.86	47,345.10	(5,636.24)	-11.9%	81,481.23	92,693.89	(11,212.66)	-12.1%
2.7	TOTAL T-SERVICE	\$	16,875.15	17,434.01	(558.86)	-3.2%	31,814.00	32,871.90	(1,057.90)	-3.2%
2.8	SALES UNIT RATE	\$/m³	0.2460	0.2792	(0.0332)	-11.9%	0.2403	0.2733	(0.0331)	-12.1%
2.9	T-SERVICE UNIT RATE	\$/m³	0.0995	0.1028	(0.0033)	-3.2%	0.0938	0.0969	(0.0031)	-3.2%
2.10	SALES UNIT RATE	\$/GJ	6.526	7.408	(0.8819)	-11.9%	6.375	7.252	(0.8772)	-12.1%
2.11	T-SERVICE UNIT RATE	\$/GJ	2.641	2.728	(0.0874)	-3.2%	2.489	2.572	(0.0828)	-3.2%

[§] The Load Balancing Charge shown here includes proposed transportation charges

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ANNUAL BILL COMPARISON - COMMERCIAL & INDUSTRIAL CUSTOMERS

(A) EB-2014-0191 @ 37.69 MJ/m 3 vs (B) EB-2014-0039 @ 37.69 MJ/m 3

Item No.			Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8
			Inc	dustrial Gen	eral Use		Industri	ial Heating 8	Cother Uses	6
			(A)	(B)	CHANG	GE	(A)	(B)	CHANG	SE
					(A) - (B)	%	<u> </u>		(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.	\$	2,134.84	2,251.20	(116.36)	-5.2%	2,863.23	3,019.26	(156.03)	-5.2%
3.4	LOAD BALANCING	§ \$	2,437.96	2,490.42	(52.46)	-2.1%	3,599.25	3,676.69	(77.44)	-2.1%
3.5	SALES COMMDTY	\$	6,339.39	7,635.51	(1,296.12)	-17.0%	9,359.05	11,272.56	(1,913.51)	-17.0%
3.6	TOTAL SALES	\$	11,752.19	13,217.13	(1,464.94)	-11.1%	16,661.53	18,808.51	(2,146.98)	-11.4%
3.7	TOTAL T-SERVICE	\$	5,412.80	5,581.62	(168.82)	-3.0%	7,302.48	7,535.95	(233.47)	-3.1%
3.8	SALES UNIT RATE	\$/m³	0.2715	0.3054	(0.0338)	-11.1%	0.2607	0.2943	(0.0336)	-11.4%
3.9	T-SERVICE UNIT RATE	\$/m³	0.1251	0.1290	(0.0039)	-3.0%	0.1143	0.1179	(0.0037)	-3.1%
3.10	SALES UNIT RATE	\$/GJ	7.204	8.102	(0.8980)	-11.1%	6.918	7.809	(0.8914)	-11.4%
3.11	T-SERVICE UNIT RATE	\$/GJ	3.318	3.421	(0.1035)	-3.0%	3.032	3.129	(0.0969)	-3.1%

Medium Industrial Customer

Large Industrial Customer

			(A)	(B)	CHANG	iΕ	(A)	(B)	CHANG	E
					(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.	\$	6,640.69	7,002.59	(361.90)	-5.2%	11,989.20	12,642.45	(653.25)	-5.2%
4.4	LOAD BALANCING	§ \$	9,550.40	9,755.90	(205.50)	-2.1%	19,100.67	19,511.70	(411.03)	-2.1%
4.5	SALES COMMDTY	\$	24,833.69	29,911.09	(5,077.40)	-17.0%	49,667.07	59,821.81	(10,154.74)	-17.0%
4.6	TOTAL SALES	\$	41,864.78	47,509.58	(5,644.80)	-11.9%	81,596.94	92,815.96	(11,219.02)	-12.1%
4.7	TOTAL T-SERVICE	\$	17,031.09	17,598.49	(567.40)	-3.2%	31,929.87	32,994.15	(1,064.28)	-3.2%
4.8	SALES UNIT RATE	\$/m³	0.2469	0.2802	(0.0333)	-11.9%	0.2406	0.2737	(0.0331)	-12.1%
4.9	T-SERVICE UNIT RATE	\$/m³	0.1004	0.1038	(0.0033)	-3.2%	0.0942	0.0973	(0.0031)	-3.2%
4.10	SALES UNIT RATE	\$/GJ	6.551	7.434	(0.8833)	-11.9%	6.384	7.262	(0.8777)	-12.1%
4.11	T-SERVICE UNIT RATE	\$/GJ	2.665	2.754	(0.0888)	-3.2%	2.498	2.581	(0.0833)	-3.2%

[§] The Load Balancing Charge shown here includes proposed transportation charges

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ANNUAL BILL COMPARISON - LARGE VOLUME CUSTOMERS

(A) EB-2014-0191 @ 37.69 MJ/m³ vs (B) EB-2014-0039 @ 37.69 MJ/m³

Item No.			Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8
			Rate 100) - Small Com	mercial Firm	ı	Rate 100	- Average Co	mmercial Firr	n
			(A)	(B)	CHANGE	<u> </u>	(A)	(B)	CHANGE	
					(A) - (B)	%			(A) - (B)	%
1.1	VOLUME	m³	339,188	339,188	0	0.0%	598,568	598,568	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.	\$	13,516	17,664	(4,148)	-23.5%	20,427	28,114	(7,687)	-27.3%
1.4	LOAD BALANCING	\$	19,104	18,535	570	3.1%	33,714	32,708	1,005	3.1%
1.5	SALES COMMDTY	\$	49,676	59,212	(9,535)	-16.1%	87,664	104,491	(16,827)	-16.1%
1.6	TOTAL SALES	\$	83,761	96,874	(13,113)	-13.5%	143,270	166,778	(23,508)	-14.1%
1.7	TOTAL T-SERVICE	\$	34,085	37,663	(3,578)	-9.5%	55,605	62,287	(6,681)	-10.7%
1.8	SALES UNIT RATE	\$/m³	0.2469	0.2856	(0.0387)	-13.5%	0.2394	0.2786	(0.0393)	-14.1%
1.9	T-SERVICE UNIT RATE	\$/m³	0.1005	0.1110	(0.0105)	-9.5%	0.0929	0.1041	(0.0112)	-10.7%
1.10	SALES UNIT RATE	\$/GJ	6.552	7.578	(1.0257)	-13.5%	6.351	7.393	(1.0420)	-14.1%
1.11	T-SERVICE UNIT RATE	\$/GJ	2.666	2.946	(0.2799)	-9.5%	2.465	2.761	(0.2962)	-10.7%

Rate 100 - Small Industrial Firm

Rate 100 - Average Industrial Firm

			(A)	(B)	CHANGE	:	(A)	(B)	CHANGE	
					(A) - (B)	%			(A) - (B)	%
2.1	VOLUME	m³	339,188	339,188	0	0.0%	598,567	598,567	0	0.0%
2.2	CUSTOMER CHG.	\$	1,464	1,464	0	0.0%	1,464	1,464	0	0.0%
2.3	DISTRIBUTION CHG.	\$	13,516	17,937	(4,420)	-24.6%	20,427	28,356	(7,928)	-28.0%
2.4	LOAD BALANCING	\$	19,104	18,535	570	3.1%	33,713	32,708	1,005	3.1%
2.5	SALES COMMDTY	\$	49,676	59,212	(9,535)	-16.1%	87,664	104,491	(16,827)	-16.1%
2.6	TOTAL SALES	\$	83,761	97,147	(13,386)	-13.8%	143,269	167,019	(23,750)	-14.2%
2.7	TOTAL T-SERVICE	\$	34,085	37,935	(3,851)	-10.2%	55,605	62,528	(6,923)	-11.1%
2.8	SALES UNIT RATE	\$/m³	0.2469	0.2864	(0.0395)	-13.8%	0.2394	0.2790	(0.0397)	-14.2%
2.9	T-SERVICE UNIT RATE	\$/m³	0.1005	0.1118	(0.0114)	-10.2%	0.0929	0.1045	(0.0116)	-11.1%
2.10	SALES UNIT RATE	\$/GJ	6.552	7.599	(1.0471)	-13.8%	6.351	7.403	(1.0527)	-14.2%
2.11	T-SERVICE UNIT RATE	\$/GJ	2.666	2.967	(0.3012)	-10.2%	2.465	2.772	(0.3069)	-11.1%

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ANNUAL BILL COMPARISON - LARGE VOLUME CUSTOMERS

(A) EB-2014-0191 @ 37.69 MJ/m³ vs (B) EB-2014-0039 @ 37.69 MJ/m³

Item No.			Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8
			Rate 145 -	Small Com	mercial Inte	rr.	Rate 145 - A	Average Con	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.	\$	9,699	10,062	(363)	-3.6%	14,054	14,695	(641)	-4.4%
3.4	LOAD BALANCING	\$	15,693	15,526	168	1.1%	27,695	27,399	296	1.1%
3.5	SALES COMMDTY	\$	49,985	59,882	(9,896)	-16.5%	88,209	105,674	(17,464)	-16.5%
3.6	TOTAL SALES	\$	76,857	86,949	(10,092)	-11.6%	131,438	149,248	(17,810)	-11.9%
3.7	TOTAL T-SERVICE	\$	26,872	27,068	(196)	-0.7%	43,229	43,574	(345)	-0.8%
3.8	SALES UNIT RATE	\$/m³	0.2266	0.2563	(0.0298)	-11.6%	0.2196	0.2493	(0.0298)	-11.9%
3.9	T-SERVICE UNIT RATE	\$/m³	0.0792	0.0798	(0.0006)	-0.7%	0.0722	0.0728	(0.0006)	-0.8%
3.10	SALES UNIT RATE	\$/GJ	6.012	6.801	(0.7894)	-11.6%	5.826	6.616	(0.7894)	-11.9%
3.11	T-SERVICE UNIT RATE	\$/GJ	2.102	2.117	(0.0153)	-0.7%	1.916	1.931	(0.0153)	-0.8%

Rate 145 - Small Industrial Interr.

Rate 145 - Average Industrial Interr.

			(A)	(B)	(B) CHANGE		(A)	(B)	CHANG	E
					(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.	\$	9,972	10,335	(363)	-3.5%	14,296	14,937	(641)	-4.3%
4.4	LOAD BALANCING	\$	15,693	15,526	168	1.1%	27,694	27,399	296	1.1%
4.5	SALES COMMDTY	\$	49,985	59,882	(9,896)	-16.5%	88,209	105,673	(17,464)	-16.5%
4.6	TOTAL SALES	\$	77,130	87,222	(10,092)	-11.6%	131,679	149,489	(17,810)	-11.9%
4.7	TOTAL T-SERVICE	\$	27,145	27,340	(196)	-0.7%	43,470	43,816	(345)	-0.8%
4.8	SALES UNIT RATE	\$/m³	0.2274	0.2571	(0.0298)	-11.6%	0.2200	0.2497	(0.0298)	-11.9%
4.9	T-SERVICE UNIT RATE	\$/m³	0.0800	0.0806	(0.0006)	-0.7%	0.0726	0.0732	(0.0006)	-0.8%
4.10	SALES UNIT RATE	\$/GJ	6.033	6.823	(0.7894)	-11.6%	5.837	6.626	(0.7894)	-11.9%
4.11	T-SERVICE UNIT RATE	\$/GJ	2.123	2.139	(0.0153)	-0.7%	1.927	1.942	(0.0153)	-0.8%

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ANNUAL BILL COMPARISON - LARGE VOLUME CUSTOMERS

(A) EB-2014-0191 @ 37.69 MJ/m3 vs (B) EB-2014-0039 @ 37.69 MJ/m3

Item No.		Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8
		Rate 110	- Small Ind. 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.	\$	12,393	12,903	(510)	-4.0%	202,774	211,281	(8,507)	-4.0%
5.4 LOAD BALANCING	\$	30,502	30,356	146	0.5%	508,362	505,930	2,432	0.5%
5.5 SALES COMMDTY	\$	87,258	104,973	(17,715)	-16.9%	1,454,299	1,749,542	(295,243)	-16.9%
5.6 TOTAL SALES	\$	137,201	155,280	(18,079)	-11.6%	2,172,484	2,473,802	(301,318)	-12.2%
5.7 TOTAL T-SERVICE	\$	49,943	50,308	(364)	-0.7%	718,185	724,259	(6,074)	-0.8%
5.8 SALES UNIT RATE	\$/m³	0.2292	0.2594	(0.0302)	-11.6%	0.2178	0.2480	(0.0302)	-12.2%
5.9 T-SERVICE UNIT RATE	\$/m³	0.0834	0.0840	(0.0006)	-0.7%	0.0720	0.0726	(0.0006)	-0.8%
### SALES UNIT RATE	\$/GJ	6.082	6.883	(0.8014)	-11.6%	5.778	6.579	(0.8014)	-12.2%
### T-SERVICE UNIT RATE	\$/GJ	2.214	2.230	(0.0162)	-0.7%	1.910	1.926	(0.0162)	-0.8%

Rate 110 - Average Ind. Firm - 75% LF

Rate 115 - Large Ind. Firm - 80% LF

		(A)	(B)	CHANG	E	(A)	(B)	CHANGE	Ē
				(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.	\$	155,817	164,323	(8,507)	-5.2%	785,112	826,559	(41,447)	-5.0%
6.4 LOAD BALANCING	\$	508,362	505,930	2,432	0.5%	3,523,945	3,460,030	63,915	1.8%
6.5 SALES COMMDTY	\$	1,454,299	1,749,542	(295,243)	-16.9%	10,180,093	12,246,796	(2,066,703)	-16.9%
6.6 TOTAL SALES	\$	2,125,526	2,426,844	(301,318)	-12.4%	14,496,622	16,540,857	(2,044,236)	-12.4%
6.7 TOTAL T-SERVICE	\$	671,227	677,301	(6,074)	-0.9%	4,316,528	4,294,061	22,468	0.5%
6.8 SALES UNIT RATE	\$/m³	0.2131	0.2433	(0.0302)	-12.4%	0.2076	0.2369	(0.0293)	-12.4%
6.9 T-SERVICE UNIT RATE	\$/m³	0.0673	0.0679	(0.0006)	-0.9%	0.0618	0.0615	0.0003	0.5%
### SALES UNIT RATE	\$/GJ	5.653	6.454	(0.8014)	-12.4%	5.508	6.285	(0.7767)	-12.4%
### T-SERVICE UNIT RATE	\$/GJ	1.785	1.801	(0.0162)	-0.9%	1.640	1.631	0.0085	0.5%

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ANNUAL BILL COMPARISON - LARGE VOLUME CUSTOMERS

(A) EB-2014-0191 @ 37.69 MJ/m³ vs (B) EB-2014-0039 @ 37.69 MJ/m³

Item No.			Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8
INO.			COI. I	COI. 2	COI. 3	COI. 4	COI. 3	COI. 0	COI. 1	COI. 0
			Rate	135 - Seaso	nal Firm		Rate 170 -	Average Ind. I	nterr 50% l	_F
			(A)	(B)	CHANG	<u> </u>	(A)	(B)	CHANGE	<u>: </u>
					(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.	\$	7,964	8,337	(374)	-4.5%	74,060	79,698	(5,638)	-7.1%
7.4	LOAD BALANCING	\$	24,893	24,278	615	2.5%	388,306	381,047	7,259	1.9%
7.5	SALES COMMDTY	\$	87,487	105,346	(17,859)	-17.0%	1,454,299	1,749,542	(295,243)	-16.9%
7.6	TOTAL SALES	\$	121,725	139,342	(17,617)	-12.6%	1,920,016	2,213,639	(293,623)	-13.3%
7.7	TOTAL T-SERVICE	\$	34,238	33,996	242	0.7%	465,717	464,097	1,621	0.3%
7.8	SALES UNIT RATE	\$/m³	0.2034	0.2328	(0.0294)	-12.6%	0.1925	0.2219	(0.0294)	-13.3%
7.9	T-SERVICE UNIT RATE	\$/m³	0.0572	0.0568	0.0004	0.7%	0.0467	0.0465	0.0002	0.3%
7.10	SALES UNIT RATE	\$/GJ	5.396	6.177	(0.7809)	-12.6%	5.106	5.887	(0.7809)	-13.3%
7.11	T-SERVICE UNIT RATE	\$/GJ	1.518	1.507	0.0107	0.7%	1.239	1.234	0.0043	0.3%

			(A)	(B)	CHANG	Ε	(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.	\$	66,875	72,513	(5,638)	-7.8%	352,559	392,025	(39,465)	-10.1%
8.4	LOAD BALANCING	\$	388,306	381,047	7,259	1.9%	2,718,139	2,667,329	50,810	1.9%
8.5	SALES COMMDTY	\$	1,454,299	1,749,542	(295,243)	-16.9%	10,180,093	12,246,796	(2,066,703)	-16.9%
8.6	TOTAL SALES	\$	1,912,831	2,206,454	(293,623)	-13.3%	13,254,144	15,309,502	(2,055,359)	-13.4%
8.7	TOTAL T-SERVICE	\$	458,533	456,912	1,621	0.4%	3,074,050	3,062,706	11,345	0.4%
8.8	SALES UNIT RATE	\$/m³	0.1917	0.2212	(0.0294)	-13.3%	0.1898	0.2192	(0.0294)	-13.4%
8.9	T-SERVICE UNIT RATE	\$/m³	0.0460	0.0458	0.0002	0.4%	0.0440	0.0439	0.0002	0.4%
8.10	SALES UNIT RATE	\$/GJ	5.087	5.868	(0.7809)	-13.3%	5.036	5.817	(0.7809)	-13.4%
8.11	T-SERVICE UNIT RATE	\$/GJ	1.220	1.215	0.0043	0.4%	1.168	1.164	0.0043	0.4%

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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



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 (m³) 1 billion cubic feet (cf) = 28.32784 10^6 m³

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 = 1 MMBtu

= 1.055056 gigajoules (GJ)

948,213.3 Btu = 1 GJ





Monetary Value:

\$1 per Mcf = \$0.03530096 per m³ \$1 per MMBtu = \$0.9482133 per GJ

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

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

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

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

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

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

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

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

Metric Conversion Factors:

Volume:

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

Pressure:

1 kilopascal (kPa) = 1,000 pascals

= 0.145 pounds per square inch (p.s.i.) 101.325 kPa = one standard atmosphere Energy:

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

1 gigajoule (GJ) = 948,213.3 Btu 1.055056 GJ = 1 MMBtu

Monetary Value:

 $$1 \text{ per } 10^3 \text{m}^3 = $0.02832784 \text{ per Mcf}$ \$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 exfranchise 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.





(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



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.

<u>SECTION O - COMPANY RESPONSIBILTY AND LIABILITY</u>

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

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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.



RESIDENTIAL SERVICE

APPLICABILITY:

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

RATE:

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

	Billing Month
	January
	to
	December
Monthly Customer Charge	\$20.00
Delivery Charge per cubic metre	
For the first 30 m³ per month	7.5330 ¢/m³
For the next 55 m³ per month	7.0964 ¢/m³
For the next 85 m³ per month	6.7545 ¢/m³
For all over 170 m³ per month	6.4996 ¢/m³
Transportation Charge per cubic metre	5.0013 ¢/m³
System Sales Gas Supply Charge per cubic metre (If applicable)	14.6243 ¢/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:

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RATE NUMBER: 6 GENERAL SERVICE

APPLICABILITY:

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

RATE:

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

reales per cubic metre assume an energy content of 57.05 Mo/m.	
,	Billing Month
	January
	to
	December
Monthly Customer Charge	\$70.00
Delivery Charge per cubic metre	
For the first 500 m³ per month	7.6700 ¢/m³
For the next 1050 m³ per month	6.0120 ¢/m³
For the next 4500 m³ per month	4.8511 ¢/m³
For the next 7000 m³ per month	4.1051 ¢/m³
For the next 15250 m³ per month	3.7737 ¢/m³
For all over 28300 m³ per month	3.6906 ¢/m³
Transportation Charge per cubic metre	5.0013 ¢/m³
System Sales Gas Supply Charge per cubic metre (If applicable)	14.6457 ¢/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:

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RATE NUMBER: 9 CONTAINER SERVICE

APPLICABILITY:

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

RATE:

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

Billing Month

January
to
December
\$235.95

10.3785 ¢/m³
9.7156 ¢/m³

5.0013 ¢/m³

Delivery Charge per cubic metre

Monthly Customer Charge

For the first 20,000 m³ per month For all over 20,000 m³ per month

Transportation Charge per cubic metre

System Sales Gas Supply Charge per cubic metre

14.5778 ¢/m³

(If applicable)

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:

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RATE NUMBER: 100

FIRM CONTRACT 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"), 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.

3, 11 11 11 11 11 11 11 11 11 11 11 11 11	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	0.1729 ¢/m³
Gas Supply Load Balancing Charge	0.6311 ¢/m³
Transportation Charge per cubic metre	5.0013 ¢/m³
System Sales Gas Supply Charge per cubic metre (If applicable)	14.6457 ¢/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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RATE NUMBER: 100

TERMS AND CONDITIONS OF SERVICE:

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

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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 m³ per month	0.5584 ¢/m³
For all over 1,000,000 m³ per month	0.4084 ¢/m³
Gas Supply Load Balancing Charge	0.0945 ¢/m³
Transportation Charge per cubic metre	5.0013 ¢/m³
Transportation onarge per cubic metre	3.0013 ¢/III
System Sales Gas Supply Charge per cubic metre (If applicable)	14.5778 ¢/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):

5.6112 ¢/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 October 1, 2014 under Sales Service and Transportation Service. This rate schedule is effective October 1, 2014 and replaces the identically numbered rate schedule that specifies implementation date, July 1, 2014 and that indicates the Board Order, EB-2014-0039, effective July 1, 2014.

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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 ¢/m ³
Per cubic metre of gas delivered	
For the first 1,000,000 m³ per month	0.2069 ¢/m³
For all over 1,000,000 m³ per month	0.1069 ¢/m³
Gas Supply Load Balancing Charge	0.0449 ¢/m³
Transportation Charge per cubic metre	5.0013 ¢/m³
System Sales Gas Supply Charge per cubic metre (If applicable)	14.5778 ¢/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):

5.2101 ¢/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 October 1, 2014 under Sales Service and Transportation Service. This rate schedule is effective October 1, 2014 and replaces the identically numbered rate schedule that specifies implementation date, July 1, 2014 and that indicates the Board Order, EB-2014-0039, effective July 1, 2014.

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EXTRA LARGE FIRM 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 ("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

8.0942 ¢/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:

 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

0.27 ¢/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:

- any applicable provisions of Rate 315 and any applicable Load Balancing Provision pursuant to Rate 125, plus
- 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:

- any applicable provisions of Rate 315 and any applicable Load Balancing Provision pursuant to Rate 125, plus
- 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. \$\text{/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_{II} expressed in cents / cubic metre is defined as follows:

 $P_u = (P_1 * E_r * 100 * 0.03769 / 1.055056) * 0.5$

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

Term of Contract:

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

Right to Terminate Service:

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

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LOAD BALANCING PROVISIONS:

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

Definitions:

Aggregate Delivery:

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

Applicable Delivery Area:

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

Primary Delivery Area:

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

Secondary Delivery Area:

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

Actual Consumption:

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

Net Available Delivery:

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

Daily Imbalance:

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

Cumulative Imbalance:

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

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Maximum Contractual Imbalance:

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

Winter and Summer Seasons:

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

Operational Flow Order:

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

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

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

Daily Balancing Fee:

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

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

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

Tier 1 = 0.8066 cents/m3 applied to Daily Imbalance of greater than 2% but less than 10% of the Maximum Contractual Imbalance

Tier 2 = 0.9679 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 1.0672 cents/m3 per unit of imbalance.

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

EFFECTIVE DATE:

To apply to bills rendered for gas delivered on and after October 1, 2014. This rate schedule is effective October 1, 2014 and replaces the identically numbered rate schedule that specifies implementation date, July 1, 2014 and that indicates the Board Order, EB-2014-0039 effective July 1, 2014.

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SEASONAL FIRM 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 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 m³ per month	6.6924 ¢/m³	1.9924 ¢/m³	
For the next 28,000 m³ per month	5.4924 ¢/m³	1.2924 ¢/m³	
For all over 42,000 m³ per month	5.0924 ¢/m³	1.0924 ¢/m³	
Gas Supply Load Balancing Charge	0.0000 ¢/m³	0.0000 ¢/m³	
Transportation Charge per cubic metre	5.0013 ¢/m³	5.0013 ¢/m³	
System Sales Gas Supply Charge per cubic metre (If applicable)	14.6161 ¢/m³	14.6161 ¢/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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SEASONAL CREDIT:

Rate per cubic metre of Mean Daily Volume from December to March

\$ 0.77 /m³

Rate per cubic metre of Modified Mean Daily Volume for December

\$ 0.77 /m³

SEASONAL OVERRUN CHARGE:

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

Seasonal Overrun Charges:

December and March 23.3874 ¢/m³

January and February 58.4685 ¢/m³

MINIMUM BILL:

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

8.5173 ¢/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 October 1, 2014 under Sales Service and Transportation Service. This rate schedule is effective October 1, 2014 and replaces the identically numbered rate schedule that specifies implementation date, July 1, 2014 and that indicates the Board Order, EB-2014-0039, effective July 1, 2014.

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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 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 Firm Contract Demand	8.2300 ¢/m³
For the first 14,000 m³ per month	2.7809 ¢/m³
For the next 28,000 m³ per month	1.4219 ¢/m³
For all over 42,000 m³ per month	0.8629 ¢/m³
Gas Supply Load Balancing Charge	0.1739 ¢/m³
Transportation Charge per cubic metre	5.0013 ¢/m³
System Sales Gas Supply Charge per cubic metre (If applicable)	14.7367 ¢/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):

7.9130 ¢/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 October 1, 2014 under Sales Service and Transportation Service. This rate schedule is effective October 1, 2014 and replaces the identically numbered rate schedule that specifies implementation date, July 1, 2014 and that indicates the Board Order, EB-2014-0039, effective July 1, 2014.

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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 Per cubic metre of gas delivered For the first 1,000,000 m³ per month For all over 1,000,000 m³ per month	4.0900 ¢/m³ 0.4912 ¢/m³ 0.2912 ¢/m³
Gas Supply Load Balancing Charge	0.0965 ¢/m³
Transportation Charge per cubic metre	5.0013 ¢/m³
System Sales Gas Supply Charge per cubic metre (If applicable)	14.5778 ¢/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):

5.5460 ¢/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 October 1, 2014 under Sales Service and Transportation Service. This rate schedule is effective October 1, 2014 and replaces the identically numbered rate schedule that specifies implementation date, July 1, 2014 and that indicates the Board Order, EB-2014-0039, effective July 1, 2014.

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RATE NUMBER: 200 WHOLESALE SERVICE

APPLICABILITY:

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

CHARACTER OF SERVICE:

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

RATE:

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

	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	1.2818 ¢/m³
Gas Supply Load Balancing Charge	0.4253 ¢/m³
Transportation Charge per cubic metre	5.0013 ¢/m³
System Sales Gas Supply Charge per cubic metre	14.5778 ¢/m³
(If applicable)	14.5538 ¢/m³
Buy/Sell Sales Gas Supply Charge per cubic metre (If applicable)	14.3336 ¢/III°

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):

6.6654 ¢/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 October 1, 2014 under Sales Service including Buy/Sell Arrangements and Transportation Service. This rate schedule is effective October 1, 2014 and replaces the identically numbered rate schedule that specifies implementation date, July 1, 2014 and that indicates as the Board Order, EB-2014-0039, effective July 1, 2014.

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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

24.4780 ¢/m³

Interruptible Service:

Minimum Delivery Charge Maximum Delivery Charge 0.3193 ¢/m³

0.9657 ¢/m3

Direct Purchase Administration Charge

\$75.00

Forecast Unaccounted For Gas Percentage

0.7%

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

TERMS AND CONDITIONS OF SERVICE:

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

2. Unaccounted for Gas (UFG) Adjustment Factor:

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

Nominations:

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

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

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

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

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

4. Authorized Demand Overrun:

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

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

5. Unauthorized Demand Overrun:

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

6. Unauthorized Supply Overrun:

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

- i. any applicable Load Balancing Provision pursuant to Rate 300 and/or provisions of Rate 315, plus
- 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. \$\text{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_{II} expressed in cents / cubic metre is defined as follows:

$$P_u = (P_1 * E_r * 100 * 0.03769 / 1.055056) * 0.5$$

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 0.8066 cents/M3

Tier 2 = Daily Imbalance of greater than 10% but less than Maximum Contractual Imbalance shall be subject to a charge of 0.9679 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 0.7058 cents/m3 per unit of imbalance.

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

EFFECTIVE DATE:

To apply to bills rendered for gas delivered on and after October 1, 2014. This rate schedule is effective October 1, 2014 and replaces the identically numbered rate schedule that specifies implementation date, July 1, 2014 and that indicates the Board Order, EB-2014-0039 effective July 1, 2014.

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315

GAS STORAGE SERVICE

APPLICABILITY:

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

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

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

Storage space shall be based on either of two storage allocation methodologies: (customer's average winter demand - customer's average annual demand) \times 151, or [(17 x customers's maximum hourly demand) / 0.1] \times 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 0.0515 ¢/m³

Monthly Storage Deliverability Demand Charge 18.6179 ¢/m³

Injection & Withdrawal Unit Charge: 0.3077 ¢/m³

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

FUEL RATIO REQUIREMENT:

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

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

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

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

TERMS AND CONDITIONS OF SERVICE:

1. Nominated Storage Service:

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

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

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

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

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

2. No-Notice Storage Service:

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

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

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

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Other provisions:

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

Term of Contract:

A minimum of one year.

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

EFFECTIVE DATE:

To apply to bills rendered for gas delivered on and after October 1, 2014. This rate schedule is effective October 1, 2014 and replaces the identically numbered rate schedule that specifies implementation date, July 1, 2014 and that indicates the Board Order, EB-2014-0039 effective July 1, 2014.

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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

0.0515 ¢/m³

Monthly Storage Deliverability Demand Charge

5.3152 ¢/m3

Injection & Withdrawal Unit Charge:

0.1001 ¢/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.

EFFECTIVE DATE:

To apply to bills rendered for gas delivered on and after October 1, 2014. This rate schedule is effective October 1, 2014 and replaces the identically numbered rate schedule that specifies implementation date, July 1, 2014 and that indicates the Board Order, EB-2014-0039 effective July 1, 2014.

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RATE NUMBER: 320	BACKSTOPPING SERVICE
JLU	DAGROTOT TIMO CERTIFICE

APPLICABILITY:

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

CHARACTER OF SERVICE:

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

RATE:

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

Billing Month January to December

Gas Supply Charge

Per cubic metre of gas sold

19.9668 ¢/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 October 1, 2014 under Sales Service and Transportation Service. This rate schedule is effective October 1, 2014 and replaces the identically numbered rate schedule that specifies implementation date, July 1, 2014 and that indicates the Board Order, EB-2014-0039, effective July 1, 2014.

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TRANSMISSION, COMPRESSION AND POOL STORAGE SERVICE

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 &	Pool	
	Compression	Storage	
	\$/10 ³ m ³	\$/10 ³ m ³	
Demand Charge for:			_
Annual Turnover Volume	0.1945	0.1865	
Maximum Daily Withdrawal Volume	21.3765	20.7353	
Commodity Charge	1.0520	0.2020	

FUEL RATIO REQUIREMENT:

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

MINIMUM BILL:

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

EXCESS VOLUME AND OVERRUN RATES:

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

TERMS AND CONDITIONS OF SERVICE:

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

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	Excess Volume Charge \$/10³m³ / Year	Overrun Charge \$/10³m³ / Day
Transmission & Compression		
Authorized	2.5674	0.7028
Unauthorized	-	282.1692
Pool Storage		
Authorized	2.4623	0.6817
Unauthorized	-	273.7055

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

BILLING ADJUSTMENT:

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

TERMS AND EXPRESSIONS:

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

EFFECTIVE DATE:

To apply to bills rendered for gas delivered on and after October 1, 2014. This rate schedule is effective October 1, 2014 and replaces the identically numbered rate schedule that specifies implementation date, July 1, 2014 and that indicates the Board Order, EB-2014-0039 effective July 1, 2014.

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TRANSMISSION AND COMPRESSION AND POOL STORAGE

APPLICABILITY:

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

CHARACTER OF SERVICE:

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

RATE:

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

	Fu	II Cycle	Short Cycle
	Firm \$/10³m³	Interruptible \$/10 ³ m ³	\$/10³m³
Monthly Demand Charge per unit of Annual Turnover Volume:	, , , , , , , , , , , , , , , , , , ,	*****	V
Minimum	0.3810	0.3810	-
Maximum	1.9050	1.9050	-
Monthly Demand Charge per unit of Contracted Daily Withdrawal:			
Minimum	42.1117	33.6894	-
Maximum	210.5586	168.4469	-
Commodity Charge per unit of gas delivered to / received from storage:			
Minimum	1.2522	1.2522	0.4464
Maximum	6.2609	6.2609	39.6605

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.

	Fu	II Cycle	Short Cycle
	Firm \$/10³m³	Interruptible \$/10 ³ m ³	\$/10³m³
Authorized Overrun Annual Turnover Volume	20.005	20.0005	20.0005
Negotiable, not to exceed:	39.6605	39.6605	39.6605
Authorized Overrun			
Daily Injection/Withdrawal			
Negotiable, not to exceed:	39.6605	39.6605	39.6605
Unauthorized Overrun			
Annual Turnover Volume			
Excess Storage Balance			
September 1 - November 30	396.6053	396.6053	396.6053
December 1 - October 31	39.6605	39.6605	39.6605

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.
- The Customers daily injections or withdrawals will be adjusted to provide for the fuel ratio stated in the Fuel Ratio Section. In the event that a Short Cycle service does not require fuel for injection and/or withdrawal, the fuel ratio commodity charge may be waived.

EFFECTIVE DATE:

To apply to bills rendered for gas delivered on and after October 1, 2014. This rate schedule is effective October 1, 2014 and replaces the identically numbered rate schedule that specifies implementation date, July 1, 2014 and that indicates the Board Order, EB-2014-0039 effective July 1, 2014.

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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 October 1, 2014, shall apply in respect of FT and IT Service under this Rate Schedule:

	Demand Rate \$/10 ³ m ³	Commodity Rate \$/10³m³	
T Service	5.3030	-	
vice	-	0.2090	

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

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

TERMS AND CONDITIONS OF SERVICE:

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

EFFECTIVE DATE:

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

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

The Town of Collingwood The Town of Midland

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RIDER:	TRANSPORTATION SERVICE RIDER
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APPLICABILITY:

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

MONTHLY DIRECT PURCHASE ADMINISTRATION CHARGE:

Fixed Charge \$75.00 per month

Account Charge \$0.21 per month per account

AVERAGE COST OF TRANSPORTATION:

The average cost of transportation effective October 1, 2014:

Point of Acceptance	Firm Transportation (FT)
CDA, EDA	5.0013 ¢/m³

TCPL FT CAPACITY TURNBACK:

APPLICABILITY:

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

TERMS AND CONDITIONS OF SERVICE:

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

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- 5. Written notice to turnback capacity must be received by the Company the earlier of:
 - (a) Sixty days prior to the expiry date of the current contract.

or

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

EFFECTIVE DATE:

To apply to bills rendered for gas delivered on and after October 1, 2014. This rate schedule is effective October 1, 2014 and replaces the identically numbered rate schedule that specifies implementation date, July 1, 2014 and that indicates the Board Order, EB-2014-0039 effective July 1, 2014.

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RIDER: B	BUY / SELL SERVICE RIDER
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APPLICABILITY:

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

MONTHLY DIRECT PURCHASE ADMINISTRATION CHARGE:

Fixed Charge \$75.00 per month

Account Charge \$0.21 per month per account

BUY/SELL PRICE:

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

FT FUEL PRICE:

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

EFFECTIVE DATE:

To apply to bills rendered for gas delivered on and after October 1, 2014. This rate schedule is effective October 1, 2014 and replaces the identically numbered rate schedule that specifies implementation date, July 1, 2014 and that indicates the Board Order, EB-2014-0039 effective July 1, 2014.

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GAS COST ADJUSTMENT RIDER

The following adjustment is applicable to all gas sold or delivered during the period of October 1, 2014 to September 30, 2015.

Rate Class	Sales Service (¢/m³)	Western Transportation Service (¢/m³)	Ontario Transportation Service (¢/m³)
Rate 1	5.5393	2.4881	2.5886
Rate 6	5.3572	2.3066	2.4071
Rate 9	3.0102	(0.0639)	0.0366
Rate 100	5.3572	2.3066	2.4071
Rate 110	3.4143	0.3453	0.4458
Rate 115	3.1320	0.0620	0.1625
Rate 135	2.9738	(0.1005)	0.0000
Rate 145	4.2505	1.1955	1.2960
Rate 170	3.6733	0.6167	0.7172
Rate 200	4.8243	1.7721	1.8726

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RIDER: C

Rate Class		Sales Service (¢/m³)	Western Transportation Service (¢/m³)	Ontario Transportation Service (¢/m³)
Rate 1	Commodity	3.0512		
	Transportation	(0.1005)	(0.1005)	
	Load Balancing	<u>2.5886</u>	<u>2.5886</u>	<u>2.5886</u>
	Total	5.5393	2.4881	2.5886
Rate 6	Commodity	3.0506		
	Transportation	(0.1005)	(0.1005)	
	Load Balancing	2.4071	2.4071	2.4071
	Total	5.3572	2.3066	2.4071
Rate 9	Commodity	3.0741		
Nate 9	Transportation	(0.1005)	(0.1005)	
	Load Balancing	<u>0.0366</u>	<u>0.0366</u>	<u>0.0366</u>
	Total	3.0102	(0.0639)	0.0366
	Ισιαι	0.0102	(0.0009)	0.0300
Rate 100	Commodity	3.0506		
	Transportation	(0.1005)	(0.1005)	
	Load Balancing	<u>2.4071</u>	<u>2.4071</u>	<u>2.4071</u>
	Total	5.3572	2.3066	2.4071
Rate 110	Commodity	3.0690		
	Transportation	(0.1005)	(0.1005)	
	Load Balancing	<u>0.4458</u>	<u>0.4458</u>	0.4458
	Total	3.4143	0.3453	0.4458
Rate 115	Commodity	3.0700		
	Transportation	(0.1005)	(0.1005)	
	Load Balancing	<u>0.1625</u>	<u>0.1625</u>	<u>0.1625</u>
	Total	3.1320	0.0620	0.1625
Rate 135	Commodity	3.0743		
	Transportation	(0.1005)	(0.1005)	
	Load Balancing	<u>0.0000</u>	<u>0.0000</u>	0.0000
	Total	2.9738	(0.1005)	0.0000

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RIDER: C

Rate Class		Sales Service (¢/m³)	Western Transportation Service (¢/m³)	Ontario Transportation Service (¢/m³)
Rate 145	Commodity	3.0550		
	Transportation	(0.1005)	(0.1005)	
	Load Balancing	1.2960	1.2960	1.2960
-	Total	4.2505	1.1955	1.2960
Rate 170	Commodity	3.0566		
rtate 170	Transportation	(0.1005)	(0.1005)	
	Load Balancing	<u>0.7172</u>	<u>0.7172</u>	<u>0.7172</u>
-	Total	3.6733	0.6167	0.7172
Rate 200	Commodity	3.0522	(0.4005)	
	Transportation	(0.1005)	(0.1005)	
	Load Balancing	<u>1.8726</u>	<u>1.8726</u>	<u>1.8726</u>
	Total	4.8243	1.7721	1.8726

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RIDER: **D**

SITE RESTORATION COST CLEARANCE

The following adjustment is applicable to volumes during the period of October 1, 2014 to December 31, 2014.

Bundled Services

Rate Class	(¢/m³)
Rate 1	(6.5211)
Rate 6	(2.1419)
Rate 9	(0.7776)
Rate 100	(2.1419)
Rate 110	(0.6149)
Rate 115	(0.3543)
Rate 135	(0.0390)
Rate 145	(0.4411)
Rate 170	(0.1383)
Rate 200	(0.2829)

Unbundled Services

Rate Class	(¢/m³)
Rate 125 - per m³ of contract demand	(3.2527)
Rate 300 - per m³ of contract demand	(13.7590)
Rate 300 (Interruptible)	(0.4500)

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RIDER:	E	REVENUE ADJUSTMENT RIDER
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The following adjustment shall be applicable to volumes during the period October 1, 2014 to October 31, 2014.

Bundled Services Rate Class	Sales Service (¢/m³)	Western Transportation Service (¢/m³)	Ontario Transportation Service (¢/m³)
Rate 1	0.0000	0.0000	0.0000
Rate 6	0.0000	0.0000	0.0000
Rate 9	0.0000	0.0000	0.0000
Rate 100	0.0000	0.0000	0.0000
Rate 110	0.0000	0.0000	0.0000
Rate 115	0.0000	0.0000	0.0000
Rate 135	0.0000	0.0000	0.0000
Rate 145	0.0000	0.0000	0.0000
Rate 170	0.0000	0.0000	0.0000
Rate 200	0.0000	0.0000	0.0000

<u>Unbundled Services</u> Rate Class	Distribution Service
	(¢/m³)
Rate 125 - per m³ of contract demand	0.0000
Rate 300 - per m³ of contract demand	0.0000

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F ATMOSPHERIC PRESSURE FACTORS

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

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

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SERVICE CHARGES

Rate (excluding HST)

New Account Or Activation

New Account Charge \$25.00

Turning on of gas, activating appliances, obtaining billing data and establishing an opening meter reading for new customers in premises where gas has been previously supplied

\$70.00 Appliance Activation Charge - Commercial Customers Only Commercial customers are charged an appliance activation minimum charge on unlock and red unlock orders, except on the 1/2 hour work. **Total Amount** very first unlock and service unlock at a premise. depends on time required

\$70.00 Meter Unlock Charge - Seasonal or Pool Heater Seasonal for all other revenue classes, or

Pool Heater for residential only

Statement of Account

Lawyer Letter Handling Charge \$15.00

Provide the customer's lawyer with gas bill information.

\$10.00 Statement of Account Charge (for one year history)

Cheques Returned Non-Negotiable Charge \$20.00

Gas Termination

Red Lock Charge \$70.00

Locking meter or shutting off service by closing the street shut-off valve (when work can be performed by Field Collector)

Removal of Meter \$280.00

Removing meter by Construction & Maintenance crew

Cut Off At Main Charge \$1,300.00

Cutting service off at main by Construction &

Maintenance Crew

Valve Lock Charge

Shutting off service by closing the street

shut-off valve - work performed by Field Investigator \$135.00 \$280.00

- work performed by Construction & Maintenance

EFFECTIVE DATE:	IMPLEMENTATION DATE:	BOARD ORDER:	REPLACING RATE EFFECTIVE:	Page 1 of 2
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RIDER: **G**

Inspection

Inspection Charge \$70.00

For inspection of gas appliances; the Company provides only <u>one</u> inspection free of charge, upon first time introduction of gas to a premise.

Inspection Reject Charge (safety inspection) \$70.00

Energy Board Inspection rejects are billed to the meter installer or homeowner.

Meter Test

Meter Test Charge

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

Residential meters \$105.00

Non-Residential meters

Time & Material per Contractor

Street Service Alteration

Street Service Alteration Charge \$32.00

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

NGV Rental

NGV Rental Cylinder (weighted average) \$12.00

Other Customer Services (ad-hoc request)

Labour Hourly Charge-Out Rate \$140.00

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

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

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

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

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

Relocate the meter from inside to outside per customer request

Request For Service Call Information \$30.00

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

Temporary Meter Removal \$280.00

As requested by customers.

Damage Meter Charge \$380.00

EFFECTIVE DATE:	IMPLEMENTATION DATE:	BOARD ORDER:	REPLACING RATE EFFECTIVE:	Page 2 of 2
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RIDER: H BALANCING SERVICE	RIDER

APPLICABILITY:

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

IN FRANCHISE TITLE TRANSFER SERVICE:

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

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

Administration Charge:

\$169.00 per transaction

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

ENHANCED TITLE TRANSFER SERVICE:

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

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

Administration Charge:

Base Charge \$50.00 per transaction Commodity Charge \$0.6261 per 10³m³

Bundled Service Charge:

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

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

EFFECTIVE DATE:	IMPLEMENTATION DATE:	BOARD ORDER:	REPLACING RATE EFFECTIVE:	Page 1 of 2
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RIDER:	Н

GAS IN STORAGE TITLE TRANSFER:

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

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

EFFECTIVE DATE:	IMPLEMENTATION DATE:	BOARD ORDER:	REPLACING RATE EFFECTIVE:	Page 2 of 2
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Rate Rider Summary October 2014 - QRAM Q4

Item		Sales Service	Western Transportation Service	Ontario Transportation Service
No.	Description	Unit Rate	Unit Rate	Unit Rate
	·	Col. 1	Col. 2	Col. 3
		(c/m^3)	(¢/m³)	(¢/m³)
1.	Rate 1	5.5393	2.4881	2.5886
2.	Rate 6	5.3572	2.3066	2.4071
3.	Rate 9	3.0102	(0.0639)	0.0366
4.	Rate 100	5.3572	2.3066	2.4071
5.	Rate 110	3.4143	0.3453	0.4458
6.	Rate 115	3.1320	0.0620	0.1625
7.	Rate 135	2.9738	(0.1005)	0.0000
8.	Rate 145	4.2505	1.1955	1.2960
9.	Rate 170	3.6733	0.6167	0.7172
10.	Rate 200	4.8243	1.7721	1.8726

Filed: 2014-09-11 EB-2014-0191 Exhibit Q4-3 Tab 4 Schedule 8 Page 2 of 16

Summary of Commodity Rider October 2014 - QRAM Q4

	Ξ	Î											
Total	Commodity Unit Rate	Col. 3	(¢/m³)	3.0512	3.0506	3.0741	0.0000	3.0690	3.0700	3.0743	3.0550	3.0566	3.0522
Inventory	Adjustment Unit Rate	Col. 2	(¢/m³)	(0.0231)	(0.0237)	(0.0002)	0.0000	(0.0053)	(0.0043)	0.0000	(0.0193)	(0.0177)	(0.0221)
	Commodity Unit Rate	Col. 1	(¢/m³)	3.0743	3.0743	3.0743	0.0000	3.0743	3.0743	3.0743	3.0743	3.0743	3.0743
	Description			Rate 1	Rate 6	Rate 9	Rate 100	Rate 110	Rate 115	Rate 135	Rate 145	Rate 170	Rate 200
	Item No.				2	က်	4	5.	9	7.	89	တ်	10.

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

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Summary of Transportation Rider October 2014 - QRAM Q4

Total Transportation Unit Rate Col. 1 (¢/m³)	(0.1005)	(0.1005)	(0.1005)	0.0000	(0.1005)	(0.1005)	(0.1005)	(0.1005)	(0.1005)	(0.1005)
Description	Rate 1	Rate 6	Rate 9	Rate 100	Rate 110	Rate 115	Rate 135	Rate 145	Rate 170	Rate 200
No.		7	હ	4	ري زي	9	7.	89	6	10.

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Summary for Load Balancing Rider October 2014 - QRAM Q4

ار) (1)											
Total Load Balancing Unit Rate	(¢/m³)	2.5886	2.4071	0.0366	0.0000	0.4458	0.1625	0.0000	1.2960	0.7172	1.8726
Curtailment Revenue Unit Rate	(¢/m³)	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Delivered Supplies Unit Rate	(¢/m³)	2.0787	2.0230	0.0215	0.0000	0.4027	0.1336	0.0000	1.2960	0.7172	1.6560
Peaking Supplies Unit Rate	(¢/m³)	0.5099	0.3841	0.0151	0.0000	0.0431	0.0289	0.0000	0.0000	0.0000	0.2166
Description		Rate 1	Rate 6	Rate 9	Rate 100	Rate 110	Rate 115	Rate 135	Rate 145	Rate 170	Rate 200
Item No.		-:	2.	က်	4.		.9	7.	œί	б	10.

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

Filed: 2014-09-11 EB-2014-0191 Exhibit Q4-3 Tab 4 Schedule 8 Page 5 of 16

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

		Lotal Unit Rate (5) Col. 5	(¢/m³)	(0.0231)	(0.0237)	(0.0002)	0.0000	(0.0053)	(0.0043)	0.0000	(0.0193)	(0.0177)	(0.0221)
	Je.	Col. 4 (4)	(¢/m³)	0.3235	0.3282	0.0034	0.0000	0.0741	0.0600	0.0000	0.2705	0.2478	0.3097
Year 2014	July Science Control	24 Months Smoothing (3) Col. 3	(ϕ/m^3)	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Year		O2 (2) (2) (2) (3)	(¢/m³)	(0.1019)	(0.1035)	(0.0011)	0.0000	(0.0233)	(0.0189)	0.000	(0.0852)	(0.0781)	(0.0975)
	r.y	Col. 1	(¢/m³)	(0.2447)	(0.2484)	(0.0025)	0.0000	(0.0560)	(0.0454)	0.0000	(0.2046)	(0.1875)	(0.2342)
	2000	Description		Rate 1	Rate 6	Rate 9	Rate 100	Rate 110	Rate 115	Rate 135	Rate 145	Rate 170	Rate 200
	<u>Q</u>	Item No.		~	7	ო	4	5	9	7	ω	6	10

Notes: (1) EB-2013-0406, Exhibit Q1-3, Tab 4, Schedule 8, Page 11

⁽²⁾ EB-2014-0039, Exhibit Q2-3, Tab 4, Schedule 8, Page 11 (3) EB-2014-0039/EB2014-0199, Exhibit 1, Appendix B, Page 5 (4) EB-2013-0191, Exhibit Q4-3, Tab 4, Schedule 8, Page 11 (5) Col. 5 = Col. 1 + Col. 2 + Col. 3 + Col. 4

Filed: 2014-09-11 EB-2014-0191 Exhibit Q4-3 Tab 4
Schedule 8
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ENBRIDGE GAS DISTRIBUTION INC. Unit Rates for Component: Commodity

		Col. 5	(¢/m³)	3.0743	3.0743	3.0743	0.0000	3.0743	3.0743	3.0743	3.0743	3.0743	3.0743
	ē	Col. 4	(¢/m³)	1.3694	1.3694	1.3694	0.0000	1.3694	1.3694	1.3694	1.3694	1.3694	1.3694
Year 2014	July Society	24 Months Smoothing (3) Col. 3	(¢/m³)	1.6049	1.6049	1.6049	0.0000	1.6049	1.6049	1.6049	1.6049	1.6049	1.6049
Year		Q2 (2) Col. 2	(¢/m³)	0.0860	0.0860	0.0860	0.0000	0.0860	0.0860	0.0860	0.0860	0.0860	0.0860
	2	Col. 1	(¢/m³)	0.0139	0.0139	0.0139	0.0000	0.0139	0.0139	0.0139	0.0139	0.0139	0.0139
		Description		Rate 1	Rate 6	Rate 9	Rate 100	Rate 110	Rate 115	Rate 135	Rate 145	Rate 170	Rate 200
	<u>Q</u>	Item No.		-	2	က	4	гO	9	7	80	Ō	10

Notes: (1) EB-2013-0406, Exhibit Q1-3, Tab 4, Schedule 8, Page 12

⁽²⁾ EB-2014-0039/EB-2014-0199, Exhibit 1, Appendix B, Page 13, Col. 5
(3) EB-2014-0039/EB-2014-0199, Exhibit 1, Appendix B, Page 13, Col. 10
(4) EB-2013-0191, Exhibit Q4-3, Tab 4, Schedule 8, Page 12
(5) Col. 5 = Col. 1 + Col. 2 + Col. 3 + Col. 4

Filed: 2014-09-11 EB-2014-0191 Exhibit Q4-3 Tab 4 Schedule 8 Page 7 of 16

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

		Total Unit Rate (5)	Col. 5	(¢/m³)	ĵ	(0.1005)	(0.1005)		(0.1005)	•	0.0000	(0.1005)	(0.1005)	(0.1005)	(0.1005)	(0.1005)	(0.400.6)	(0.1.00)
	e	(4)	Col. 4	(¢/m³)		0.0192	0.0192		0.0192		0.0000	0.0192	0.0192	0.0192	0.0192	0.0192	0 0100	75.0
2014	ylul,	24 Months Smoothing (3)	Col. 3	(¢/m³)		0.0129	0.0129		0.0129		0.0000	0.0129	0.0129	0.0129	0.0129	0.0129	0,000	0.00
Year 2014		Q2 (2)	Col. 2	(¢/m³)		0.0007	0.0007		0.0007		0.0000	0.0007	0.0007	0.0007	0.0007	0.0007	0 0007	0000
	<u>~</u>	Q1 (3)	Col. 1	(¢/m³)		(0.1332)	(0.1332)	(1001:0)	(0.1332)		0.0000	(0.1332)	(0.1332)	(0.1332)	(0.1332)	(0.1332)	(0.1333)	(0.1004)
	:	Description				Kate 1	Rate 6		Rate 9		Rate 100	Rate 110	Rate 115	Rate 135	Rate 145	Rate 170	Rate 200	
	<u> </u>	Item No.				-	c	I	က		4	2	9	7	ω	6	,	2

Notes: (1) EB-2013-0406, Exhibit Q1-3, Tab 4, Schedule 8, Page 13

⁽²⁾ EB-2014-0039/EB-2014-0199, Exhibit 1, Appendix B, Page 14, Col. 5
(3) EB-2014-0039/EB-2014-0199, Exhibit 1, Appendix B, Page 14, Col. 10
(4) EB-2013-0191, Exhibit Q4-3, Tab 4, Schedule 8, Page 13
(5) Col. 5 = Col. 1 + Col. 2 + Col. 3 + Col. 4

Filed: 2014-09-11 EB-2014-0191 Exhibit Q4-3 Tab 4
Schedule 8
Page 8 of 16

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

0.0000	
0.0000 0.0	(0.0004) (0.0003) (0.0000 (0.0001)

Notes: (1) EB-2013-0406, Exhibit Q1-3, Tab 4, Schedule 8, Page 14

⁽²⁾ EB-2014-0039/EB-2014-0199, Exhibit 1, Appendix B, Page 15, Col. 5
(3) EB-2014-0039/EB-2014-0199, Exhibit 1, Appendix B, Page 15, Col. 10
(4) EB-2013-0191, Exhibit Q4-3, Tab 4, Schedule 8, Page 14
(5) Col. 5 = Col. 1 + Col. 2 + Col. 3 + Col. 4

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Schedule 8
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Unit Rates for Component: Delivered Supplies ENBRIDGE GAS DISTRIBUTION INC.

		Total Unit Rate (5)	Col. 5	(¢/m³)	2.0787	00000	7.0230	0.0215	0.000	0.4027	0.1336	0.0000	1.2960	0.7172	1.6560	
	October	Q4 (4)	Col. 4	(¢/m³)	0.8548	000	0.0017	0.0089	0.0000	0.1656	0.0549	0.0000	0.5317	0.2949	0.6810	
Year 2014	July	24 Months Smoothing (3)	Col. 3	(¢/m³)	1.2052	400	10/1:1	0.0125	0.0000	0.2335	0.0774	0.0000	0.7527	0.4158	0.9601	
Year	April	Q2 (2)	Col. 2	(¢/m³)	(0.0152)	(6, 10, 10, 10, 10, 10, 10, 10, 10, 10, 10	(0.0140)	(0.0002)	0.0000	(0.0029)	(0.0010)	0.0000	(0.0095)	(0.0052)	(0.0121)	
	January	Q1	Col. 1	(¢/m³)	0.0338	CCCC	0.0323	0.0003	0.0000	0.0065	0.0022	0.0000	0.0211	0.0117	0.0269	
		Description			Rate 1	Rate A defe		Rate 9	Rate 100	Rate 110	Rate 115	Rate 135	Rate 145	Rate 170	Rate 200	
		Item No.			_	c	7	е	4	Ŋ	9	7	ø.	O	10	

Notes: (1) EB-2013-0406, Exhibit Q1-3, Tab 4, Schedule 8, Page 16

⁽²⁾ EB-2014-0039/EB-2014-0199, Exhibit 1, Appendix B, Page 17, Col. 5
(3) EB-2014-0039/EB-2014-0199, Exhibit 1, Appendix B, Page 17, Col. 10
(4) EB-2013-0191, Exhibit Q4-3, Tab 4, Schedule 8, Page 16
(5) Col. 5 = Col. 1 + Col. 2 + Col. 3 + Col. 4

Filed: 2014-09-11 EB-2014-0191 Exhibit Q4-3 Tab 4
Schedule 8
Page 10 of 16

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

0.0000	
0.0000000000000000000000000000000000000	0.0000000000000000000000000000000000000

Notes: (1) EB-2013-0406, Exhibit Q1-3, Tab 4, Schedule 8, Page 15

⁽²⁾ EB-2014-0039/EB-2014-0199, Exhibit 1, Appendix B, Page 16, Col. 5
(3) EB-2014-0039/EB-2014-0199, Exhibit 1, Appendix B, Page 16, Col. 10
(4) EB-2013-0191, Exhibit Q4-3, Tab 4, Schedule 8, Page 15
(5) Col. 5 = Col. 1 + Col. 2 + Col. 3 + Col. 4

Filed: 2014-09-11 EB-2014-0191 Exhibit Q4-3 Tab 4 Schedule 8 Page 11 of 16

Derivation of Gas in Inventory Revaluation Unit Rates October 2014 - QRAM Q4

(4)											
Inventory Revaluation Unit Rate Col. 5 (¢/m³)	0.3235	0.3282	0.0034	•	0.0741	0.0600	•	0.2705	0.2478	0.3097	
Inventory Revaluation Rate Class (3) Col. 4 (\$)	13,365,180	9,665,457	18	0	68,217	540	0	59,536	92,406	382,185	23,633,539
Inventory Revaluation (2) Col. 3 (\$)											23,633,539
% Allocation (1) Col. 2 (%)	56.55%	40.90%	%00.0	%00.0	0.29%	%00.0	%00.0	0.25%	0.39%	1.62%	100.00%
Forecast Volumes January 2014 - December 2014 (12 months volume) Col. 1 (m³)	4,131,122,463	2,944,673,720	534,000		92,081,494	866,998	1,200,000	22,011,923	37,283,020	123,411,800	7,353,218,418
	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 <u>No</u>	- -	2	က်	4	52	9	7.	œ	ര്	10.	L .

Notes: (1) Space less T-service allocation factor (2) EB-2014-0191, Exhibit Q4-3, Tab 1, Schedule 3, Page 1, Line 27, Col. 6 + Page 2, Line 15, Col. 10 (3) Col. 4 = Col. 2 * 23633539 (Inventory Revaluation) (4) Col. 5 = Col. 4 / Col. 1

Derivation of Commodity Unit Rates October 2014 - QRAM Q4

Commodity Unit Rate (4) Col. 5 (¢/m³)	1.3694	1.3694	1.3694	ı	1.3694	1.3694	1.3694	1.3694	1.3694	1.3694	
Commodity Valuation Rate Class (3) Col. 4 (\$)	56,573,607	40,325,799	7,313	0	1,261,009	12,325	16,433	301,442	510,572	1,690,061	100,698,562
Commodity Total for Clearing (2) Col. 3 (\$\$)											100,698,562
% Allocation (1) Col. 2 (%)	56.18%	40.05%	0.01%	%00.0	1.25%	0.01%	0.02%	0:30%	0.51%	1.68%	100.00%
Forecast Volumes January 2014 - December 2014 (12 months volume) Col. 1 (m³)	4,131,122,463	2,944,673,720	534,000		92,081,494	866'668	1,200,000	22,011,923	37,283,020	123,411,800	7,353,218,418
	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	- -	73	ю́	4	5	9	7.	œί	ര്	10.	L

Notes: (1) Annual Sales allocation factor. EB-2014-0191, Exhibit Q4-3, Tab 3, Schedule 4, Page 1 (2) EB-2014-0191, Exhibit Q4-3, Tab 1, Schedule 2, Page 1, Line 13, Col. 9 + Page 5, Line 15, Col. 10 (3) Col. 4 = Col. 2 * 100698562 (Commodity) (4) Col. 5 = Col. 4 / Col. 1

Derivation of Transportation Unit Rates October 2014 - QRAM Q4

n (4)	۵.	21	۵.		C I	~ I	۵.	۵.	C I	۵.	
Transportation Unit Rate Col. 5 (¢/m³)	0.0192	0.0192	0.0192	•	0.0192	0.0192	0.0192	0.0192	0.0192	0.0192	
ion (3)	16	62	103	0	82	72	91	94	29	88	36
Transportation Valuation Rate Class Col. 4 (\$)	824,716	670,579	~		30,585	2,822	4,591	7,994	10,259	23,688	1,575,336
00 (S)											98
Transportation Total for Clearing Col. 3 (\$)											1,575,336
(1)											••
% Allocation (1) Col. 2 (%)	52.35%	42.57%	0.01%	0.00%	1.94%	0.18%	0.29%	0.51%	0.65%	1.50%	100.00%
2014	0	æ	(O		0	(O	æ	0	e	0	0
ast nes eccembe volume 1	4,296,645,180	3,493,614,798	534,176	•	159,340,910	14,699,996	23,916,348	41,646,760	53,449,083	123,411,800	8,207,259,050
Forecast Volumes January 2014 - December 2014 (12 months volume) Col. 1 (m³)	4,29	3,49			15.	÷	Κ,	4	òί	12	8,20
Janue	တ	တ	တ	တ	တ	တ	တ	တ	တ	တ	
	System, Buy/sell, WTS										
	յ, Buy/s	ı, Buy/s	ր, Buy/s	յ, Buy/s	ր, Buy/s	ր, Buy/s	ր, Buy/s	ı, Buy/s	ր, Buy/s	ր, Buy/s	
	Systen										
tion				00	0	2	35	5	0	00	Fotal
Description	Rate 1	Rate 6	Rate 9	Rate 100	Rate 110	Rate 115	Rate 135	Rate 145	Rate 170	Rate 200	Grand Total
No No		7	က်	4.	52	9	7.	œ	ග්	10.	.

Notes: (1) Bundled Transportation Deliveries allocation factor. EB-2014-0191, Exhibit Q4-3, Tab 3, Schedule 4, Page 1 (2) EB-2014-0191, Exhibit Q4-3, Tab 1, Schedule 2, Page 1, Line 13, Col. 10 + Page 6, Line 15, Col. 10 (3) Col. 4 = Col. 2 * 1575336 (Transportation) (4) Col. 5 = Col. 4 / Col. 1

Derivation of Peaking Supplies Unit Rates October 2014 - QRAM Q4

Peaking Supplies Unit Rate (4) Col. 5 (¢/m³)	0.1643	0.1237	0.0049		0.0139	0.0093				0.0698	
Peaking Supplies Valuation Rate Class (3) Col. 4 (\$)	7,591,315	5,651,753	31	0	85,745	43,780	0	0	0	115,036	13,487,659
Peaking Supplies Total for Clearing Col. 3 (\$)											13,487,659
% Allocation (1) Col. 2 (%)	56.28%	41.90%	%00:0	%00:0	0.64%	0.32%	%00:0	%00:0	%00:0	0.85%	100.00%
Forecast Volumes January 2014 - December 2014 (12 months volume) Col. 1 (m³)	4,621,279,314	4,570,173,605	630,000		617,636,280	470,989,873	56,499,683	164,009,984	462,903,844	164,887,200	11,129,009,783
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
ltem <u>No</u>		73	က်	4	5.	9	۲.	ωi	တ်	10.	. .

Notes: (1) Deliverability allocation factor. EB-2014-0191, Exhibit Q4-3, Tab 3, Schedule 4, Page 1, Line 3.1 (2) EB-2014-0191, Exhibit Q4-3, Tab 1, Schedule 2, Page 1, Line 13, Col. 12 (3) Col. 4 = Col. 2 * 13487659 (Peaking Supplies) (4) Col. 5 = Col. 4 / Col. 1

Derivation of Curtailment Revenue Unit Rates October 2014 - QRAM Q4

Curtailment Revenue Unit Rate (3) Col. 5											
Curtailment Revenue Valuation Rate Class (2) Col. 4 (\$)	0	0	0	0	0	0	0	0	0	0	0
Curtailment Revenue Total for Clearing Col. 3 (\$)											0
% Allocation (1) Col. 2 (%)	56.28%	41.90%	0.00%	0.00%	0.64%	0.32%	0.00%	0.00%	0.00%	0.85%	100.00%
Forecast Volumes January 2014 - December 2014 (12 months volume) Col. 1 (m³)	4,621,279,314	4,570,173,605	630,000		617,636,280	470,989,873	56,499,683	164,009,984	462,903,844	164,887,200	11,129,009,783
BL .	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>		2	က်	4.	5.	9	7.	ω̈́	တ်	10.	

Notes: (1) Deliverability allocation factor. EB-2014-0191, Exhibit Q4-3, Tab 3, Schedule 4, Page 1, Line 3.1 (2) EB-2014-0191, Exhibit Q4-3, Tab 1, Schedule 2, Page 8, Line 1, Col. 1 (3) Col. 4 = Col. 2 * 0 (Curtailment Revenue) (4) Col. 5 = Col. 4 / Col. 1

Derivation of Delivered Supplies Unit Rates October 2014 - QRAM Q4

<u>(3)</u>	<u></u>	7	<u></u>		99	<u>o</u>		7	<u>م</u>	0	
Delivered Supplies Unit Rate Col. 5 (¢/m³)	0.8548	0.8317	0.0089	,	0.1656	0.0549	•	0.5317	0.2949	0.6810	
Delivered Supplies Valuation Rate Class (2) Col. 4 (\$)	39,503,750	38,009,955	26	0	1,022,848	258,677	0	871,965	1,365,318	1,122,903	82,155,471
Delivered Supplies Total for Clearing Col. 3											82,155,471
% Allocation (1) Col. 2 (%)	48.08%	46.27%	0.00%	0.00%	1.25%	0.31%	%00.0	1.06%	1.66%	1.37%	100.00%
Forecast Volumes January 2014 - December 2014 (12 months volume) Col. 1 (m³)	4,621,279,314	4,570,173,605	630,000	•	617,636,280	470,989,873	56,499,683	164,009,984	462,903,844	164,887,200	11,129,009,783
Ja	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
ltem <u>No</u>		73	က်	4.	5.	Ö	7.	œί	ത്	10.	E .

Notes: (1) Space factor. EB-2014-0191, Exhibit Q4-3, Tab 3, Schedule 4, Page 1
(2) EB-2014-0191, Exhibit Q4-3, Tab 1, Schedule 2, Page 1, Line 13, Col. 11 + Page 7, Line 15, Col. 10
(3) Col. 4 = Col. 2 * 82155471 (Delivered Supplies)
(4) Col. 5 = Col. 4 / Col. 1