



October 30, 2009

Ontario Energy Board  
2300 Yonge Street, Suite 2700  
Toronto, Ontario  
M4P 1E4

Attention: Ms. Kirsten Walli, Board Secretary

**Re: Union's 2010 Rates Evidence Correction - (EB-2009-0275 – Effective January 1, 2010)**

Dear Ms. Walli:

Union Gas (“Union”) filed an Application on September 3, 2009 with the Ontario Energy Board (the “Board”) for an order of the Board approving or fixing rates for the distribution, transmission and storage of natural gas, effective January 1, 2010. The Board assigned file number EB-2009-0275 to the Application.

On September 11, 2009, Union filed its supporting evidence and draft Rate Order with the Board.

On October 26, through discussions with LPMA, Union found two errors in its 2010 rate evidence with respect to the Z factor tax changes:

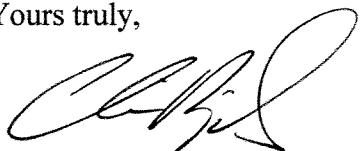
1. When calculating the CCA impact for Computer Equipment (Class 52) for 2009, Union assumed the half year rule would apply for 2009. However, the half year rule for this class for 2009 does not apply and the 100% of the impact should be included in 2009.
2. For purposes of calculating the CCA impact for Computer Equipment (Class 52) for 2010 the CCA rate was applied to expenditures between January 28, 2009 and February, 2010. Based on updated tax legislation, the CCA rate should be applied to expenditures until February of 2011.

As a result, the ratepayer credit in 2009 will increase from \$0.444 million to \$1.431 million. This credit will be disposed of as part of the 2009 deferral disposition proceeding.

For 2010, the Z factor credit is \$2.656 million.

Please find attached Union's corrected evidence. The rate schedules (Appendix B) will be filed as part of the draft Rate Order following the Board's Decision.

Yours truly,



Chris Ripley  
Manager, Regulatory Applications

cc: EB-2009-0275 Intervenors  
Michael Penny (Torys)

### **PREFILED EVIDENCE**

The purpose of this evidence is to describe proposed changes to Union's regulated transportation, storage and distribution rates effective January 1, 2010 determined in accordance with the approved EB-2007-0606 Settlement Agreement and Addendum (collectively "Settlement").

The Settlement sets a multi-year incentive ratemaking ("IR") framework for calendar years 2008 to 2012. The framework defines the price cap formula as  $PCI = I - X + Z + Y + AU$ , where PCI is the price cap index, I is the inflation factor, X is the productivity factor, Z represents certain non-routine adjustments, Y represents certain predetermined pass-throughs and AU is a volume adjustment reflecting changes in average gas use in the General Service rate classes. The 2010 rate setting process described below follows the same approach used to set 2009 rates in EB-2008-0220.

This evidence will cover the following topics:

1. 2010 Inflation Factor and Productivity Factor
2. Z Factor Adjustment
3. Y Factor Adjustments
4. Average Use Factor
5. Annual Adjustments to General Service Monthly Charges
6. Customer Bill Impacts

7. Implementation
8. Changes to Existing Deferral Accounts

A description of the supporting schedules referred to below is provided in the Overview of Working Papers document.

A summary of Union's 2010 proposed rate changes is provided in Table 1 below.

Table 1  
Proposed Changes to Revenue  
Effective January 1, 2010

Line No.	Particulars	(\$000's)
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Summary Change in Revenue:

1	2010 Proposed	969,174	
2	2009 Approved	<u>957,911</u>	
3	Net Change	<u>11,263</u>	

Detail Change in Revenue:

4	2010 Price Cap Index	7,942	
5	2010 Storage Premium Adjustment	5,351	
6	DSM Budget Change	2,057	
7	2010 Incremental Tax Savings (Z-Factor)	(4,087)	
8	Total	<u>11,263</u>	

### **1. 2010 INFLATION FACTOR AND PRODUCTIVITY FACTOR**

The 2010 inflation factor is 2.73%. It is calculated as the average of the year over year percentage change in the Gross Domestic Product Implicit Price Index Final Domestic Demand (GDP IPI FDD) for the four quarters ending June 2009. The calculation is provided at Schedule 1, Page 1.

The approved productivity (X) factor for the term of the IR is 1.82%. When the X factor of 1.82% is applied to the inflation factor of 2.73%, the result is a net PCI increase of 0.91% for 2010. This results in an increase of \$6.270 million to in-franchise rates and an increase of \$1.672 million to regulated ex-franchise rates. The calculation is provided at Schedule 1, Page 2. The allocation to rate classes appears at Schedule 4.

### **2. Z FACTOR ADJUSTMENT**

#### **Treatment of Tax Savings**

On July 31, 2008, the Board issued its EB-2007-0606 Decision on the treatment of tax reductions during the IR term. The Board found that during the IR term (2008 to 2012) 50% of certain tax changes should be treated as a Z factor. The Board also found that 50% of the impact arising from 2007 tax reductions should be subject to Z factor treatment.

Approved 2009 rates included cumulative tax savings relative to the tax savings included in 2007 Board approved rates of \$5.026 million. In 2009, a new CCA class (Class 52) was

introduced, which provides for a 100% depreciation rate on certain computer equipment. The introduction of a new CCA class in 2009 requires Union to update the calculation of cumulative tax savings and the ratepayer portion of the tax savings for 2009. For 2009, the ratepayer portion of the updated 2009 cumulative tax savings has increased from \$5.026 million to \$6.457 million or \$1.431 million. Union proposes to true-up the 2009 tax savings of \$1.431 million attributable to ratepayers as part of the 2009 deferral account disposition.

For 2010, the calculation of the cumulative tax savings relative to the tax savings included in 2007 Board approved rates is \$18.225 million. The ratepayer portion of the cumulative tax savings is \$9.113 million (50% of \$18.225 million). Accordingly, the net impact on 2010 rates related to taxes is the difference between \$9.113 million and \$6.457 million, or a rate decrease of \$2.656 million. The calculation of the annual tax rate change impacts and the 2010 rate adjustment can be found at Schedule 15. The allocation to rate classes is provided at Schedule 13.

### **3. Y FACTOR ADJUSTMENTS**

The Settlement also provided for a number of Y factors which are not adjusted as part of the price cap formula and are passed through to customers in rates. The Y factors are:

- Upstream gas costs
- Upstream transportation costs
- Storage margin sharing changes (as determined in EB-2005-0551)

- Incremental DSM costs (as determined in EB-2006-0021) and volume reductions

### **Upstream Gas Costs**

Union's current upstream gas costs are as filed with the Board in Union's October 1, 2009 QRAM (EB-2009-0313) on August 31, 2009. Changes in upstream gas costs will continue to be determined using the Board-approved QRAM methodology.

### **Upstream Transportation Costs**

Union's current upstream transportation costs are as filed with the Board in Union's October 1, 2009 QRAM (EB-2009-0313) on August 31, 2009. Changes in upstream transportation costs will continue to be determined using the Board-approved QRAM methodology. Schedule 12 provides the allocation of upstream transportation costs by rate class.

### **Storage Margin Sharing Changes**

In EB-2005-0551 (the NGEIR Decision), Union was directed to phase out the sharing of margins on Union's long-term storage transactions over four years, starting in 2008 as follows: 2008 – 25%, 2009 – 50%, 2010 – 75% and thereafter – 100%. By 2011, 100% of the margin from long-term storage transactions will be removed from rates.

Accordingly, for 2010 Union has reduced the in-franchise ratepayer share of long-term storage margins from 50% to 25%. The resulting increase of \$5.351 million to in-franchise

rates appears at Schedule 14. The calculation of the storage premium adjustment factor appears at Schedule 2.

### **Incremental DSM Costs and Volume Reductions**

On May 29, 2009, Union filed its 2010 DSM plan (EB-2009-0166). In accordance with the Board's May 13, 2009 letter, Union removed DSM costs related to low-income energy consumers from its DSM budget as they were to be considered separately from the main DSM portfolio.

By letter dated September 28, 2009 the Board requested that Union proceed to file its 2010 DSM plan, including low-income programs, based on the existing DSM framework.

In accordance with the framework established in EB-2006-0021, Union has increased its 2009 DSM program costs of \$20.570 million by 10% (\$2.057 million) resulting in a total DSM budget of \$22.627 million. Union has allocated the total DSM program costs of \$22.627 million to rate classes in the same proportion used to allocate Union's DSM costs in 2007 rates. This is also the same approach that was used to allocate DSM costs in 2009 approved rates. The detailed allocation to rate classes can be found at Schedule 16.

In addition, the Board's EB-2006-0021 Decision approved rate adjustments for volume changes associated with Union's DSM programs. Schedule 11 provides the LRAM volume

adjustments by rate class. Schedule 4 shows the price adjustment to applicable rate classes on a revenue neutral basis.

#### **4. AVERAGE USE FACTOR**

The average use (AU) factor, for the term of the IR plan, is applicable to General Service rate classes M1, M2, Rate 01 and Rate 10. The AU factor is calculated using the average of the most recent three years' actual weather normalized volume change per General Service rate class.

For 2010, the rate of decline (increase) in volumes to determine rates are 0.6% for rate classes M1 and M2 and (6.5%) for Rate 10. There is no AU adjustment for Rate 01. The derivation of the 2006-2008 AU volume adjustments by General Service rate class appears at Schedule 10. Schedule 4 shows the price adjustment applied to General Service rate classes on a revenue neutral basis.

#### **5. ANNUAL ADJUSTMENTS TO GENERAL SERVICE MONTHLY CHARGES**

Consistent with the Settlement, Union will increase the fixed monthly charge in the M1 and Rate 01 rate classes by \$1 per month in each year of the 5-year IR term. In accordance with the Settlement, the fixed monthly charge in the M1 and Rate 01 rate classes will be \$19 in 2010. On a revenue neutral basis, the offset to the \$1 increase in fixed monthly charges is a

decrease in volumetric delivery charges. The calculation of the revenue neutral offset appears at Schedule 4.

## **6. CUSTOMER BILL IMPACTS**

For most residential customers in the Southern Operations area the annual rate increase amounts to \$6-\$7 per year for a customer consuming 2,600 m<sup>3</sup> annually. For most residential customers in the Northern Operations area the annual rate increase amounts to \$7-\$8 per year for a customer consuming 2,600 m<sup>3</sup> annually. These changes represent an increase of 0.7% of the total annual residential bill. Schedule 8 provides average 2010 unit price changes for all in-franchise rate classes. Schedule 9 provides customer bill impacts for General Service rate classes M1, M2, Rate 01 and Rate 10.

## **7. IMPLEMENTATION**

Union proposes to implement new rates effective January 1, 2010 as described in the Rate Setting Process of the EB-2007-0606 Settlement Agreement at Section 12.1.1. Union therefore requests a decision by November 16, 2009. This timing allows 2010 rates to be implemented prospectively and aligns with the January 2010 QRAM process.

## **8. CHANGES TO EXISTING DEFERRAL ACCOUNTS**

Union requests the Board's approval for the modification to the accounting orders for deferral accounts 179-111 (Demand Side Management Variance Account), 179-112 (Gas Distribution

Filed: 2009-10-30  
EB-2009-0275  
Exhibit A  
Tab 1  
Page 9 of 9  
Corrected

Access Rule (GDAR) Costs) and 179-113 (Late Payment Penalty Litigation) as attached in Appendix F. Union requests the Board's approval to change the credit account number from 251 (Accounts Payable) to account number 728 (General Expense) to reflect how Union actually records the credit.

In accordance with the Board's EB-2008-0106 Decision, Union will close the Intra-Period WACOG Changes deferral account (No. 179-102) effective December 31, 2009.

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of Appendices**

**EB-2009-0275**  
**Rate Order for 2010 Rates**  
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## APPENDIX A

**APPENDIX "A" TO**  
**BOARD FILE NO. EB-2009-0275**  
**Rate Order for 2010**

**Summary of Changes to Sales Rates**

UNION GAS LIMITED  
 Northern & Eastern Operations Area  
 Summary of Changes to Sales Rates  
Rate 01A - Small Volume General Firm Service

Line No.	Particulars (cents/m <sup>3</sup> )	EB-2009-0313		EB-2009-0275	
		Approved October 1, 2009	Rate (a)	Approved January 1, 2010	
1	Monthly Charge - All Zones		\$18.00	\$1.00	\$19.00
<b>Monthly Delivery Charge - All Zones</b>					
2	First 100 m <sup>3</sup>	8.7142	(0.1694)	8.5448	
3	Next 200 m <sup>3</sup>	8.1473	(0.1583)	7.9890	
4	Next 200 m <sup>3</sup>	7.7445	(0.1505)	7.5940	
5	Next 500 m <sup>3</sup>	7.3748	(0.1433)	7.2315	
6	Over 1,000 m <sup>3</sup>	7.0695	(0.1374)	6.9321	
7	Delivery - Price Adjustment (All Volumes)	(2.5396) (1)	1.7767	(0.7629) (2)	
<b>Gas Transportation Service</b>					
8	Fort Frances	3.3308	0.0003	3.3311	
9	Western Zone	3.4254	0.0003	3.4257	
10	Northern Zone	4.1325	0.0006	4.1331	
11	Eastern Zone	4.7466	0.0008	4.7474	
12	Transportation - Price Adjustment (All Zones)	(0.9857) (3)	(0.0013)	(0.9870) (4)	
<b>Storage Service</b>					
13	Fort Frances	1.8950	0.0031	1.8981	
14	Western Zone	1.8926	0.0031	1.8957	
15	Northern Zone	2.2788	0.0050	2.2838	
16	Eastern Zone	2.5905	0.0065	2.5971	
17	Storage - Price Adjustment (All Zones)	0.0025 (5)	(0.0025)	-	
<b>Commodity Cost of Gas and Fuel</b>					
18	Fort Frances	19.4377		19.4377	
19	Western Zone	19.5856		19.5856	
20	Northern Zone	19.7788		19.7788	
21	Eastern Zone	19.9470		19.9470	
22	Commodity and Fuel - Price Adjustment (All Zones)	(11.5784) (6)		(11.5784) (6)	

Notes:

- (1) Includes a temporary charge of 0.0431 cents/m<sup>3</sup> for the period Apr 1-Dec 31, 2009, a temporary credit of (1.8198) cents/m<sup>3</sup> for the period Jul 1-Dec 31, 2009, and a temporary credit of (0.7629) cents/m<sup>3</sup> for the period Oct 1, 2009-Mar 31, 2010.
- (2) Includes a temporary credit of (0.7629) cents/m<sup>3</sup> for the period October 1, 2009 to March 31, 2010.
- (3) Includes Prospective Recovery of 0.0076, (0.5758), (0.0151), (0.0493) cents/m<sup>3</sup>, a temporary charge of 0.0013 cents/m<sup>3</sup> for the period Apr 1-Dec 31, 2009, and a temporary credit of (0.3544) cents/m<sup>3</sup> for the period Oct 1, 2009-Mar 31, 2010.
- (4) Includes Prospective Recovery of 0.0076, (0.5758), (0.0151), (0.0493) cents/m<sup>3</sup>, and a temporary credit of (0.3544) cents/m<sup>3</sup> for the period Oct 1, 2009-Mar 31, 2010.
- (5) Includes a temporary charge of 0.0025 cents/m<sup>3</sup> for the period April 1 - December 31, 2009.
- (6) Includes Prospective Recovery of (1.9159), (3.7043), (3.6644), and (2.2938) cents/m<sup>3</sup>.

**UNION GAS LIMITED**  
 Northern & Eastern Operations Area  
 Summary of Changes to Sales Rates  
Rate 10 - Large Volume General Firm Service

Line No.	Particulars (cents/m <sup>3</sup> )	EB-2009-0313 Approved October 1, 2009		EB-2009-0275 Approved January 1, 2010	
		Rate (a)	Rate Change (b)	Rate (c)	
1	Monthly Charge - All Zones	\$70.00		\$70.00	
	Monthly Delivery Charge - All Zones				
2	First 1,000 m <sup>3</sup>	7.5341	(0.2570)	7.2771	
3	Next 9,000 m <sup>3</sup>	5.9959	(0.2045)	5.7914	
4	Next 20,000 m <sup>3</sup>	5.1188	(0.1746)	4.9442	
5	Next 70,000 m <sup>3</sup>	4.5572	(0.1554)	4.4018	
6	Over 100,000 m <sup>3</sup>	2.4299	(0.0829)	2.3470	
7	Delivery - Price Adjustment (All Volumes)	(2.2698) (1)	0.6175	(1.6523) (2)	
	Gas Transportation Service				
8	Fort Frances	3.0598		3.0598	
9	Western Zone	3.1544	(0.0002)	3.1542	
10	Northern Zone	3.8615	(0.0002)	3.8614	
11	Eastern Zone	4.4756	(0.0002)	4.4755	
12	Transportation - Price Adjustment (All Zones)	(0.8956) (3)	(0.0001)	(0.8957) (4)	
	Storage Service				
13	Fort Frances	1.2139	0.0002	1.2141	
14	Western Zone	1.2116	0.0002	1.2118	
15	Northern Zone	1.5986	0.0024	1.6010	
16	Eastern Zone	1.9106	0.0043	1.9149	
17	Storage - Price Adjustment (All Zones)	0.0016 (5)	(0.0016)	-	
	Commodity Cost of Gas and Fuel				
18	Fort Frances	19.4377		19.4377	
19	Western Zone	19.5856		19.5856	
20	Northern Zone	19.7788		19.7788	
21	Eastern Zone	19.9470		19.9470	
22	Commodity and Fuel - Price Adjustment (All Zones)	(11.5784) (6)		(11.5784) (6)	

Notes:

- (1) Includes a temporary charge of 0.0559 cents/m<sup>3</sup> for the period Apr 1-Dec 31, 2009, a temporary credit of (0.6735) cents/m<sup>3</sup> for the period Jul 1-Dec 31, 2009, and a temporary credit of (1.6523) cents/m<sup>3</sup> for the period Oct 1, 2009-Mar 31, 2010.
- (2) Includes a temporary credit of (1.6523) cents/m<sup>3</sup> for the period October 1, 2009 to March 31, 2010.
- (3) Includes Prospective Recovery of 0.0076, (0.5764), (0.0148), (0.0492) cents/m<sup>3</sup>, a temporary charge of 0.0001 cents/m<sup>3</sup> for the period Apr 1-Dec 31, 2009, and a temporary credit of (0.2629) cents/m<sup>3</sup> for the period Oct 1, 2009-Mar 31, 2010.
- (4) Includes Prospective Recovery of 0.0076, (0.5764), (0.0148), (0.0492) cents/m<sup>3</sup>, and a temporary credit of (0.2629) cents/m<sup>3</sup> for the period Oct 1, 2009-Mar 31, 2010.
- (5) Includes a temporary charge of 0.0016 cents/m<sup>3</sup> for the period April 1 - December 31, 2009.
- (6) Includes Prospective Recovery of (1.9159), (3.7043), (3.6644), and (2.2938) cents/m<sup>3</sup>.

UNION GAS LIMITED  
 Northern & Eastern Operations Area  
 Summary of Changes to Sales Rates  
Rate 20 - Medium Volume Firm Service

Line No.	Particulars (cents/m <sup>3</sup> )	EB-2009-0313 Approved October 1, 2009		EB-2009-0275 Approved January 1, 2010	
		Rate (a)	Rate Change (b)	Rate (c)	
1	Monthly Charge	\$779.53	\$7.09	\$786.62	
	Delivery Demand Charge				
2	First 70,000 m <sup>3</sup>	20.1719	0.1585	20.3304	
3	All over 70,000 m <sup>3</sup>	11.8621	0.0932	11.9553	
	Delivery Commodity Charge				
4	First 852,000 m <sup>3</sup>	0.3280	0.0273	0.3553	
5	All over 852,000 m <sup>3</sup>	0.2429	0.0202	0.2631	
	Monthly Gas Supply Demand Charge				
6	Fort Frances	28.3704		28.3704	
7	Western Zone	29.9524	0.0238	29.9762	
8	Northern Zone	48.4085	0.0430	48.4515	
9	Eastern Zone	63.9966	0.0688	64.0654	
10	Gas Supply Demand - Price Adjustment (All Zones)	-	-	-	
	Commodity Transportation 1				
11	Fort Frances	2.4266		2.4266	
12	Western Zone	2.4635		2.4635	
13	Northern Zone	2.9014		2.9014	
14	Eastern Zone	3.2721		3.2721	
15	Transportation 1 - Price Adjustment (All Zones)	(0.6319) (1)		(0.6319) (1)	
	Commodity Transportation 2				
16	Fort Frances	0.1551		0.1551	
17	Western Zone	0.1687		0.1687	
18	Northern Zone	0.2635		0.2635	
19	Eastern Zone	0.3471		0.3471	
	Commodity Cost of Gas and Fuel				
20	Fort Frances	19.4884		19.4884	
21	Western Zone	19.6367		19.6367	
22	Northern Zone	19.8304		19.8304	
23	Eastern Zone	19.9991		19.9991	
24	Commodity and Fuel - Price Adjustment (All Zones)	(11.5784) (2)		(11.5784) (2)	
	Bundled Storage Service (\$/GJ)				
25	Monthly Demand Charge	11.217	0.034	11.251	
26	Commodity Charge	0.240	0.002	0.242	
27	Storage Demand - Price Adjustment	-	-	-	

Notes:

- (1) Includes Prospective Recovery of 0.0076, (0.5752), (0.0150), and (0.0493) cents/m<sup>3</sup>.  
 (2) Includes Prospective Recovery of (1.9159), (3.7043), (3.6644), and (2.2938) cents/m<sup>3</sup>.

**UNION GAS LIMITED**  
**Northern & Eastern Operations Area**  
**Summary of Changes to Sales Rates**  
Rate 100 - Large Volume High Load Factor Firm Service

Line No.	Particulars (cents/m <sup>3</sup> )	EB-2009-0313	Rate Change (b)	EB-2009-0275
		Approved October 1, 2009		Approved January 1, 2010
1	Monthly Charge	\$779.53	\$7.09	\$786.62
2	Delivery Demand Charge All Zones	11.8941	0.1345	12.0286
3	Delivery Commodity Charge All Zones	0.2255	0.0119	0.2374
4	Monthly Gas Supply Demand Charge Fort Frances	45.9252		45.9252
5	Western Zone	47.7711		47.7711
6	Northern Zone	69.3032		69.3032
7	Eastern Zone	87.4891		87.4891
8	Commodity Transportation 1 Fort Frances	4.3790		4.3790
9	Western Zone	4.4067		4.4067
10	Northern Zone	4.7351		4.7351
11	Eastern Zone	5.0132		5.0132
12	Commodity Transportation 2 Fort Frances	0.1551		0.1551
13	Western Zone	0.1687		0.1687
14	Northern Zone	0.2635		0.2635
15	Eastern Zone	0.3471		0.3471
16	Commodity Cost of Gas and Fuel Fort Frances	19.4884		19.4884
17	Western Zone	19.6367		19.6367
18	Northern Zone	19.8304		19.8304
19	Eastern Zone	19.9991		19.9991
20	Commodity and Fuel - Price Adjustment (All Zones)	(11.5784) (1)		(11.5784) (1)
21	Bundled Storage Service (\$/GJ) Monthly Demand Charge	11.217	0.034	11.251
22	Commodity Charge	0.240	0.002	0.242
23	Storage Demand - Price Adjustment	-	-	-

Notes:

(1) Includes Prospective Recovery of (1.9159), (3.7043), (3.6644), and (2.2938) cents/m<sup>3</sup>.

**UNION GAS LIMITED**  
Northern & Eastern Operations Area  
Summary of Changes to Sales Rates

Line No.	Particulars (cents/m <sup>3</sup> )	EB-2009-0313 Approved October 1, 2009	Rate Change	EB-2009-0275 Approved January 1, 2010
		(a)	(b)	(c)
<b><u>Rate 25 - Large Volume Interruptible Service</u></b>				
1	Monthly Charge	\$189.88	\$1.73	\$191.61
<b><u>Delivery Charge - All Zones *</u></b>				
2	Maximum	4.6875	(0.1599)	4.5276
<b>Gas Supply Charges - All Zones</b>				
3	Minimum	14.3135		14.3135
4	Maximum	140.5622		140.5622
<b><u>Rate 77 - Wholesale Transportation Service</u></b>				
5	Monthly Charge	\$144.91	\$1.32	\$146.23
6	Delivery Demand Charge - All Zones	28.3493	0.4098	28.7591

\* see Appendix C

**UNION GAS LIMITED**  
 Southern Operations Area  
Summary of Changes to Sales Rates

Line No.	Particulars (cents/m <sup>3</sup> )	EB-2009-0313	Rate Change (b)	EB-2009-0275
		Approved October 1, 2009		Approved January 1, 2010
(a)	(c)			
<b>Utility Sales</b>				
1	Commodity and Fuel	19.9470		19.9470
2	Commodity and Fuel - Price Adjustment	(8.6108) (1)		(8.6108) (2)
3	Transportation	4.0738		4.0738
4	Total Gas Supply Commodity Charge	<u>15.4100</u>	<u>      </u>	<u>15.4100</u>
<b>M4 Firm Commercial/Industrial</b>				
5	Minimum annual gas supply commodity charge	5.1145		5.1145
<b>M5A Interruptible Commercial/Industrial</b>				
6	Minimum annual gas supply commodity charge	5.1145		5.1145
<b>Storage and Transportation Supplemental Services - Rate T1 &amp; T3</b>				
	Monthly demand charges: (\$/GJ)			
7	Firm gas supply service	33.067		33.067
8	Firm backstop gas	2.535	0.001	2.536
Commodity charges:				
9	Gas supply	5.287		5.287
10	Backstop gas	6.785	0.007	6.792
11	Reasonable Efforts Backstop Gas	7.854	(0.055)	7.799
12	Supplemental Inventory	Note (2)		Note (2)
13	Supplemental Gas Sales Service (cents/m <sup>3</sup> )	27.5929	0.0337	27.6266
14	Failure to Deliver	2.866	(0.0550)	2.811
15	Discretionary Gas Supply Service (DGSS)	Note (3)		Note (3)

Notes:

- (1) Includes Prospective Recovery of (1.4467), (2.9121), (2.2035), (2.0414) cents/m<sup>3</sup>, and a temporary credit of (0.0071) cents/m<sup>3</sup> for the period Oct 1, 2009-Mar 31, 2010
- (2) The charge for banked gas purchases shall be the higher of the daily spot gas cost at Dawn in the month of or the month following the month in which gas is sold under this rate and shall not be less than Union's approved weighted avg. cost of gas.
- (3) Reflects the "back to back" price plus gas supply administration charge.

**UNION GAS LIMITED**  
 Southern Operations Area  
Summary of Changes to Sales Rates

Line No.	Particulars (cents/m <sup>3</sup> )	EB-2009-0313		EB-2009-0275
		Approved October 1, 2009 Rate (a)	Rate Change (b)	Approved January 1, 2010 Rate (c)
<b>M1 Small Volume General Service Rate</b>				
1	Monthly Charge	\$18.00	\$1.00	\$19.00
2	First 100 m <sup>3</sup>	4.6685	(0.2089)	4.4596
3	Next 150 m <sup>3</sup>	4.4284	(0.1982)	4.2302
4	All over 250 m <sup>3</sup>	3.8601	(0.1727)	3.6874
5	Delivery - Price Adjustment (All Volumes)	(1.3717) (1)	1.3198	(0.0519) (2)
6	Storage Service	0.9899	0.0020	0.9919
7	Storage - Price Adjustment	0.0023 (3)	(0.0023)	-
<b>M2 Large Volume General Service Rate</b>				
8	Monthly Charge	\$70.00		\$70.00
9	First 1 000 m <sup>3</sup>	3.7565	0.1155	3.8720
10	Next 6 000 m <sup>3</sup>	3.6845	0.1133	3.7978
11	Next 13 000 m <sup>3</sup>	3.4700	0.1067	3.5767
12	All over 20 000 m <sup>3</sup>	3.2126	0.0988	3.3114
13	Delivery - Price Adjustment (All Volumes)	(0.8836) (4)	0.4427	(0.4409) (5)
14	Storage Service	0.7289	0.0016	0.7305
15	Storage - Price Adjustment	0.0013 (6)	(0.0013)	-
<b>M4 Firm comm/ind contract rate</b>				
Monthly demand charge:				
16	First 8 450 m <sup>3</sup>	45.3025	0.4460	45.7485
17	Next 19 700 m <sup>3</sup>	19.6552	0.1935	19.8487
18	All over 28 150 m <sup>3</sup>	16.3226	0.1607	16.4833
Monthly delivery commodity charge:				
19	First block	0.9602	0.0645	1.0247
20	All remaining use	0.5259	0.0353	0.5612
21	Delivery - Price Adjustment (All Volumes)	(0.0004) (7)		(0.0004) (7)
22	Minimum annual delivery commodity charge	1.2740	0.0645	1.3385

**Notes:**

- (1) Includes Prospective Recovery of 0.0001, (0.0004), (0.0001), and (0.0000) cents/m<sup>3</sup>, a temporary credit of (0.0297) cents/m<sup>3</sup> for the period Apr 1-Dec 31, 2009, a temporary credit of (1.2901) cents/m<sup>3</sup> for the period Jul 1-Dec 31, 2009, and a temporary credit of (0.0515) cents/m<sup>3</sup> for the period Oct 1, 2009-Mar 31, 2010.
- (2) Includes Prospective Recovery of 0.0001, (0.0004), (0.0001), (0.0000) cents/m<sup>3</sup>, and a temporary credit of (0.0515) cents/m<sup>3</sup> for the period Oct 1, 2009-Mar 31, 2010.
- (3) Includes a temporary charge of 0.0023 cents/m<sup>3</sup> for the period April 1 to December 31, 2009.
- (4) Includes Prospective Recovery of 0.0001, (0.0004), (0.0001), and (0.0000) cents/m<sup>3</sup>, a temporary charge of 0.0591 cents/m<sup>3</sup> for the period Apr 1-Dec 31, 2009, a temporary credit of (0.5018) cents/m<sup>3</sup> for the period Jul 1-Dec 31, 2009, and a temporary credit of (0.4404) cents/m<sup>3</sup> for the period Oct 1, 2009-Mar 31, 2010.
- (5) Includes Prospective Recovery of 0.0001, (0.0004), (0.0001), (0.0000) cents/m<sup>3</sup>, and a temporary credit of (0.4404) cents/m<sup>3</sup> for the period Oct 1, 2009-Mar 31, 2010.
- (6) Includes a temporary charge of 0.0013 cents/m<sup>3</sup> for the period April 1 to December 31, 2009.
- (7) Includes Prospective Recovery of 0.0001, (0.0004), (0.0001), and (0.0000) cents/m<sup>3</sup>.

UNION GAS LIMITED  
 Southern Operations Area  
Summary of Changes to Sales Rates

Line No.	Particulars (cents/m <sup>3</sup> )	EB-2009-0313		EB-2009-0275	
		Approved October 1, 2009	Rate (a)	Approved January 1, 2010	
<b>M5A interruptible comm/ind contract</b>					
<b>Firm contracts *</b>					
1	Monthly demand charge	27.4441	0.2788	27.7229	
2	Monthly delivery commodity charge	1.8828	0.0537	1.9365	
3	Delivery - Price Adjustment (All Volumes)	(0.0004) (1)		(0.0004) (1)	
<b>Interruption contracts *</b>					
4	Monthly Charge	\$499.70	\$4.55	\$504.24	
Daily delivery commodity charge:					
5	4 800 m <sup>3</sup> to 17 000 m <sup>3</sup>	1.9571	0.0349	1.9920	
6	17 000 m <sup>3</sup> to 30 000 m <sup>3</sup>	1.8272	0.0349	1.8621	
7	30 000 m <sup>3</sup> to 50 000 m <sup>3</sup>	1.7589	0.0349	1.7938	
8	50 000 m <sup>3</sup> to 70 000 m <sup>3</sup>	1.7110	0.0349	1.7459	
9	70 000 m <sup>3</sup> to 100 000 m <sup>3</sup>	1.6767	0.0349	1.7116	
10	100 000 m <sup>3</sup> to 140 870 m <sup>3</sup>	1.6430	0.0349	1.6779	
11	Delivery - Price Adjustment (All Volumes)	(0.0004) (1)		(0.0004) (1)	
12	Annual minimum delivery commodity charge	2.2709	0.0349	2.3058	
<b>M7 Special large volume contract</b>					
<b>Firm</b>					
13	Monthly demand charge	25.3025	0.2083	25.5108	
14	Monthly delivery commodity charge	0.3812	0.0307	0.4119	
15	Delivery - Price Adjustment	(0.0004) (1)		(0.0004) (1)	
<b>Interruption *</b>					
16	Monthly delivery commodity charge: Maximum	2.7579	0.0503	2.8082	
17	Delivery - Price Adjustment	(0.0004) (1)		(0.0004) (1)	
<b>Seasonal *</b>					
18	Monthly delivery commodity charge: Maximum	2.5138	0.0503	2.5641	
19	Delivery - Price Adjustment	(0.0004) (1)		(0.0004) (1)	
<b>M9 Large wholesale service</b>					
20	Monthly demand charge	16.9216	0.1173	17.0389	
21	Monthly delivery commodity charge	0.5377	0.0063	0.5440	
22	Delivery - Price Adjustment	(0.0004) (1)		(0.0004) (1)	
<b>M10 Small wholesale service</b>					
23	Monthly delivery commodity charge	2.6751	0.0050	2.6801	

Notes:

(1) Includes Prospective Recovery of 0.0001, (0.0004), (0.0001), and (0.0000) cents/m<sup>3</sup>.

\* Price changes to individual interruptible and seasonal contract rates are provided in Appendix C.

UNION GAS LIMITED  
 Southern Operations Area  
Summary of Changes to Contract Carriage Rates

Line No.	Particulars	EB-2009-0313 Approved October 1, 2009 Rate (a)	Rate Change (b)	EB-2009-0275 Approved January 1, 2010 Rate (c)
<u>Contract Carriage Service</u>				
<u>T1 Storage and Transportation</u>				
<u>Storage (\$ / GJ)</u>				
Monthly demand charges:				
1	Firm space	0.010		0.010
2	Firm Injection/Withdrawal Right			
3	Union provides deliverability inventory	1.947	0.004	1.951
4	Customer provides deliverability inventory	1.035	0.003	1.038
5	Firm incremental injection	1.035	0.003	1.038
	Interruptible withdrawal	1.035	0.003	1.038
Commodity charges:				
6	Withdrawal	0.063	0.001	0.064
7	Customer provides compressor fuel	0.006	0.001	0.007
8	Injection	0.063	0.001	0.064
9	Customer provides compressor fuel	0.006	0.001	0.007
10	Storage fuel ratio - customer provides fuel	0.599%	0.005%	0.604%
<u>Transportation (cents / m<sup>3</sup>)</u>				
11	Monthly demand charge first 140,870 m <sup>3</sup>	18.8968	0.2623	19.1591
12	Monthly demand charge all over 140,870 m <sup>3</sup>	12.9127	0.1792	13.0919
Commodity charges:				
13	Firm- Union provides compressor fuel first 2,360,653 m <sup>3</sup>	0.3669	0.0101	0.3770
14	Union provides compressor fuel all over 2,360,653 m <sup>3</sup>	0.2815	0.0063	0.2878
15	Customer provides compressor fuel first 2,360,653 m <sup>3</sup>	0.1700	0.0076	0.1776
16	Customer provides compressor fuel all over 2,360,653 m <sup>3</sup>	0.0846	0.0038	0.0884
17	Interruptible: *			
18	Maximum - Union provides compressor fuel	2.7579	0.0503	2.8082
19	Maximum - customer provides compressor fuel	2.5610	0.0478	2.6088
	Transportation fuel ratio - customer provides fuel	0.554%	0.007%	0.561%
<u>Authorized overrun services</u>				
Storage (\$ / GJ)				
Commodity charges				
20	Injection / Withdrawals	0.167	0.002	0.169
21	Customer provides compressor fuel	0.070	0.001	0.071
22 Transportation commodity charge (cents/m <sup>3</sup> )				
23	Customer provides compressor fuel	0.9882	0.0187	1.0069
		0.7913	0.0162	0.8075
24	<u>Monthly Charge</u>	\$1,798.91	\$16.37	\$1,815.28

\* Price changes to individual interruptible contract rates are provided in Appendix C.

**UNION GAS LIMITED**  
**Southern Operations Area**  
Summary of Changes to Contract Carriage Rates

Line No.	Particulars	EB-2009-0313		EB-2009-0275
		Approved October 1, 2009 Rate	Rate Change	Approved January 1, 2010 Rate
(a)	(b)	(c)		
<b>T3 Storage and Transportation</b>				
<b>Storage (\$ / GJ)</b>				
Monthly demand charges:				
1	Firm space	0.010		0.010
2	Firm Injection/Withdrawal Right			
3	Union provides deliverability inventory	1.947	0.004	1.951
3	Customer provides deliverability inventory	1.035	0.003	1.038
4	Firm incremental injection	1.035	0.003	1.038
5	Interruptible withdrawal	1.035	0.003	1.038
Commodity charges:				
6	Withdrawal	0.063	0.001	0.064
7	Customer provides compressor fuel	0.006	0.001	0.007
8	Injection	0.063	0.001	0.064
9	Customer provides compressor fuel	0.006	0.001	0.007
10	Storage fuel ratio- Cust. provides fuel	0.599%	0.005%	0.604%
<b>Transportation (cents / m<sup>3</sup>)</b>				
11	Monthly demand charge	8.9561	0.1104	9.0665
Commodity charges				
12	Firm- Union supplies compressor fuel	0.3245	0.0036	0.3281
13	Customer provides compressor fuel	0.0671	0.0012	0.0683
14	Transportation fuel ratio- Cust. provides fuel	0.724%	0.007%	0.731%
<b>Authorized overrun services</b>				
<b>Storage (\$ / GJ)</b>				
Commodity charges:				
15	Injection / Withdrawals	0.167	0.002	0.169
16	Customer provides compressor fuel	0.070	0.001	0.071
17	Transportation commodity charge (cents/m <sup>3</sup> )	0.6189	0.0073	0.6262
18	Customer provides compressor fuel (cents/m <sup>3</sup> )	0.3615	0.0049	0.3664
<b>Monthly Charge</b>				
19	City of Kitchener	\$17,285.43	\$316.23	\$17,601.66
20	Natural Resource Gas	\$2,653.49	\$48.54	\$2,702.03
21	Six Nations	\$884.50	\$16.18	\$900.68

**UNION GAS LIMITED**  
**Southern Operations Area**  
Summary of Changes to Unbundled Rates

Line No.	Particulars	EB-2009-0313		EB-2009-0275
		Approved October 1, 2009 Rate	Rate Change	Approved January 1, 2010 Rate
(a)	(b)	(c)		
<b>U2 Unbundled Service</b>				
<u>Storage (\$ / GJ)</u>				
Monthly demand charges:				
1	Standard Storage Service (SSS) Combined Firm Space & Deliverability	0.021		0.021
2	Standard Peaking Service (SPS) Combined Firm Space & Deliverability	0.104		0.104
3	Incremental firm injection right	0.940	0.003	0.943
4	Incremental firm withdrawal right	0.940	0.003	0.943
Commodity charges:				
5	Injection customer provides compressor fuel	0.014	0.001	0.015
6	Withdrawal customer provides compressor fuel	0.014	0.001	0.015
7	Storage fuel ratio - Customer provides fuel	0.599%	0.005%	0.604%
<u>Authorized overrun services</u>				
<u>Storage (\$ / GJ)</u>				
Commodity charges:				
8	Injection customer provides compressor fuel	0.045	0.001	0.046
9	Withdrawal customer provides compressor fuel	0.045	0.001	0.046
<b>U5 Unbundled Service</b>				
<u>Storage (\$ / GJ)</u>				
Monthly demand charges:				
10	Combined Firm Space & Deliverability	0.021		0.021
11	Incremental firm injection right	0.940	0.003	0.943
12	Incremental firm withdrawal right	0.940	0.003	0.943
Commodity charges:				
13	Injection customer provides compressor fuel	0.014	0.001	0.015
14	Withdrawal customer provides compressor fuel	0.014	0.001	0.015
15	Storage fuel ratio - Customer provides fuel	0.599%	0.005%	0.604%
<u>Delivery (cents / m<sup>3</sup>)</u>				
<u>Firm contracts</u>				
16	Monthly demand charge	21.7116	0.2463	21.9579
17	Monthly delivery commodity charge	1.8067	0.0301	1.8368
18	Transportation fuel ratio - Customer provides fuel	0.554%	0.007%	0.561%
<u>Interruptible contracts</u>				
19	Monthly Charge	\$499.70	\$4.55	\$504.24
Monthly delivery commodity charge:				
20	4 800 m <sup>3</sup> to 17 000 m <sup>3</sup>	1.5400	0.0138	1.5538
21	17 000 m <sup>3</sup> to 30 000 m <sup>3</sup>	1.4101	0.0138	1.4239
22	30 000 m <sup>3</sup> to 50 000 m <sup>3</sup>	1.3418	0.0138	1.3556
23	50 000 m <sup>3</sup> to 70 000 m <sup>3</sup>	1.2939	0.0138	1.3077
24	70 000 m <sup>3</sup> to 100 000 m <sup>3</sup>	1.2596	0.0138	1.2734
25	100 000 m <sup>3</sup> to 140 870 m <sup>3</sup>	1.2259	0.0138	1.2397
<u>Authorized overrun services</u>				
<u>Storage (\$ / GJ)</u>				
Commodity charges:				
26	Injection customer provides compressor fuel	0.045	0.001	0.046
27	Withdrawal customer provides compressor fuel	0.045	0.001	0.046

**UNION GAS LIMITED**  
**Southern Operations Area**  
**Summary of Changes to Unbundled Rates**

Line No.	Particulars	EB-2009-0313 Approved October 1, 2009 Rate (a)	Rate Change (b)	EB-2009-0275 Approved January 1, 2010 Rate (c)
<b>U7 Unbundled Service</b>				
<b>Storage (\$ / GJ)</b>				
1	Monthly demand charges:			
1	Combined Firm Space & Deliverability	0.021		0.021
2	Incremental firm injection right	0.940	0.003	0.943
3	Incremental firm withdrawal right	0.940	0.003	0.943
4	Commodity charges:			
4	Injection customer provides compressor fuel	0.014	0.001	0.015
5	Withdrawal customer provides compressor fuel	0.014	0.001	0.015
6	Storage fuel ratio - Customer provides fuel	0.599%	0.005%	0.604%
<b>Delivery (cents / m<sup>3</sup>)</b>				
7	Monthly demand charge first 140,870 m <sup>3</sup>	18.8968	0.2623	19.1591
8	Monthly demand charge all over 140,870 m <sup>3</sup>	12.9127	0.1792	13.0919
9	Commodity charges:			
9	Firm Customer provides compressor fuel first 2,360,653 m <sup>3</sup>	0.1700	0.0076	0.1776
10	Firm Customer provides compressor fuel all over 2,360,653 m <sup>3</sup>	0.0846	0.0038	0.0884
11	Interruptible:			
11	Maximum customer provides compressor fuel	2.5610	0.0478	2.6088
12	Transportation fuel ratio - Customer provides fuel	0.554%	0.007%	0.561%
<b>Authorized overrun services</b>				
<b>Storage (\$ / GJ)</b>				
13	Commodity charges:			
13	Injection customer provides compressor fuel	0.045	0.001	0.046
14	Withdrawal customer provides compressor fuel	0.045	0.001	0.046
15	Transportation commodity charge (cents/m <sup>3</sup> )	0.7913	0.0162	0.8075
<b>Other Services &amp; Charges</b>				
16	Monthly Charge	\$1,798.91	\$16.37	\$1,815.28
<b>U9 Unbundled Service</b>				
<b>Storage (\$ / GJ)</b>				
17	Monthly demand charges:			
17	Firm space	0.021		0.021
18	Incremental firm injection right	0.940	0.003	0.943
19	Incremental firm withdrawal right	0.940	0.003	0.943
20	Commodity charges:			
20	Injection customer provides compressor fuel	0.014	0.001	0.015
21	Withdrawal customer provides compressor fuel	0.014	0.001	0.015
22	Storage fuel ratio - Customer provides fuel	0.599%	0.005%	0.604%
<b>Delivery (cents / m<sup>3</sup>)</b>				
23	Monthly demand charge	8.9561	0.1104	9.0665
24	Commodity charges:			
24	Firm customer provides compressor fuel	0.0671	0.0012	0.0683
25	Transportation fuel ratio - Customer provides fuel	0.724%	0.007%	0.731%
<b>Authorized overrun services</b>				
<b>Storage (\$ / GJ)</b>				
26	Commodity charges:			
26	Injection customer provides compressor fuel	0.045	0.001	0.046
27	Withdrawal customer provides compressor fuel	0.045	0.001	0.046
28	Transportation commodity charge (cents/m <sup>3</sup> )	0.3615	0.0049	0.3664
<b>Other Services &amp; Charges</b>				
29	Monthly Charge			
29	City of Kitchener	\$17,285.43	\$316.23	\$17,601.66
30	NRG	\$2,653.49	\$48.54	\$2,702.03
31	Six Nations	\$884.50	\$16.18	\$900.68

**UNION GAS LIMITED**  
Summary of Changes to Storage and Transportation Rates

Line No.	Particulars (\$/GJ)	EB-2008-0220 Approved January 1, 2009 Rate	Rate Change	EB-2009-0275 Approved January 1, 2010 Rate	
		(a)	(b)	(c)	
<b>M12 Storage &amp; Transportation Service</b>					
<u>Storage service</u>					
Monthly demand charges:					
1	Space- Shipper providing deliverability inventory	0.010		0.010	
2	Firm deliverability	1.035	0.003	1.038	
Commodity charges:					
3	Injection / Withdrawal - Shipper supplied fuel (includes UFG)	0.006 (2)	0.001	0.007 (2)	
<u>Firm transportation</u>					
Monthly demand charges:					
4	Dawn to Kirkwall	2.007	0.007	2.014	
5	Dawn to Oakville/Parkway	2.358	0.008	2.366	
Commodity charges:					
6	Easterly	Note (1)		Note (1)	
7	Westerly	Note (1)		Note (1)	
<u>Limited Firm/Interruptible</u>					
Monthly demand charges:					
8	Maximum	5.659	0.019	5.678	
Commodity charges :					
9	Others	Note (1)		Note (1)	
<u>Authorized Overrun</u>					
Storage commodity charges:					
10	Injection / Withdrawal - Shipper supplied fuel (includes UFG)	0.041 (2)		0.041 (2)	
Transportation commodity charges:					
Easterly:					
11	Dawn to Kirkwall - Union supplied fuel	Note (1)		Note (1)	
12	Dawn to Oakville/Parkway - Union supplied fuel	Note (1)		Note (1)	
13	Dawn to Kirkwall - Shipper supplied fuel	0.066 (1)		0.066 (1)	
14	Dawn to Oakville/Parkway - Shipper supplied fuel	0.078 (1)		0.078 (1)	
15	Westerly - Union supplied fuel	Note (1)		Note (1)	
16	Westerly - Shipper supplied fuel	0.078 (1)		0.078 (1)	
<u>Unauthorized Overrun</u>					
Overrun of Maximum Storage Balance					
17	August 1 to December 15	60.000		60.000	
18	December 16 to July 31	6.000		6.000	
Drafted Storage Balance					
19	February 1 to April 30	60.000		60.000	
20	May 1 to January 31	6.000		6.000	
<b>M13 Transportation of Locally Produced Gas</b>					
21	Monthly fixed charge per customer station	\$660.44	\$3.34	\$663.78	
22	Transmission commodity charge to Dawn	0.025		0.025	
23	Commodity charge - Union supplies fuel	0.031		0.031	
24	Commodity charge - Shipper supplies fuel	Note (2)		Note (2)	
25	Authorized Overrun - Union supplies fuel	0.089		0.089	
26	Authorized Overrun - Shipper supplies fuel	0.058 (2)		0.058 (2)	

Note. (1) Monthly fuel rates and ratios per Schedule "C".  
 Note: (2) Plus customer supplied fuel per rate schedule.

UNION GAS LIMITED  
Summary of Changes to Storage and Transportation Rates

Line No.	Particulars (\$/GJ)	EB-2008-0220	Approved	EB-2009-0275	Approved
		January 1, 2009	Rate Change	January 1, 2010	Rate
(a)	(b)	(c)			
<b>M16 Storage Transportation Service</b>					
1	Monthly fixed charge per customer station	\$680.74	(\$8.41)	\$672.33	
Monthly demand charges:					
2	East of Dawn	0.733	0.003	0.736	
3	West of Dawn	0.981	0.004	0.985	
4	Transmission commodity charge to Dawn	0.025		0.025	
Transportation Fuel Charges to Dawn:					
5	East of Dawn - Union supplied fuel	0.031		0.031	
6	West of Dawn - Union supplied fuel	0.031		0.031	
7	East of Dawn - Shipper supplied fuel	Note (2)		Note (2)	
8	West of Dawn - Shipper supplied fuel	Note (2)		Note (2)	
Transportation Fuel Charges to Pools:					
9	East of Dawn - Union supplied fuel	0.040		0.040	
10	West of Dawn - Union supplied fuel	0.047		0.047	
11	East of Dawn - Shipper supplied fuel	Note (2)		Note (2)	
12	West of Dawn - Shipper supplied fuel	Note (2)		Note (2)	
<b>Authorized Overrun</b>					
Transportation Fuel Charges to Dawn:					
13	East of Dawn - Union supplied fuel	0.080	0.001	0.081	
14	West of Dawn - Union supplied fuel	0.089		0.089	
15	East of Dawn - Shipper supplied fuel	0.049 (2)	0.001	0.050 (2)	
16	West of Dawn - Shipper supplied fuel	0.058 (2)		0.058 (2)	
Transportation Fuel Charges to Pools:					
17	East of Dawn - Union supplied fuel	0.064	0.000	0.065	
18	West of Dawn - Union supplied fuel	0.079	0.001	0.080	
19	East of Dawn - Shipper supplied fuel	0.024 (2)		0.024 (2)	
20	West of Dawn - Shipper supplied fuel	0.032 (2)	0.001	0.033 (2)	
<b>C1 Storage &amp; Cross Franchise Transportation Service</b>					
<b>Transportation service</b>					
Monthly demand charges:					
21	St. Clair / Bluewater & Dawn	0.981	0.004	0.985	
22	Ojibway & Dawn	0.981	0.004	0.985	
23	Parkway to Dawn	0.546	0.005	0.551	
24	Parkway to Kirkwall	0.546	0.005	0.551	
25	Dawn to Kirkwall	2.007	0.007	2.014	
26	Dawn to Parkway	2.358	0.008	2.366	
27	Dawn to Dawn-Vector	0.042		0.043	
Short-term:					
28	Maximum	75.000		75.000	
Commodity charges:					
29	St. Clair / Bluewater & Dawn - Union supplied fuel (Nov. 1 - Mar. 31)	0.041		0.041	
30	St. Clair / Bluewater & Dawn - Union supplied fuel (Apr. 1 - Oct. 31)	0.033	0.001	0.034	
31	Ojibway & Dawn - Union supplied fuel (Nov. 1 - Mar. 31)	0.053	0.001	0.054	
32	Ojibway & Dawn - Union supplied fuel (Apr. 1 - Oct. 31)	0.047		0.047	
33	Parkway to Kirkwall / Dawn - Union supplied fuel (Nov. 1 - Mar. 31)	0.031		0.031	
34	Parkway to Kirkwall / Dawn - Union supplied fuel (Apr. 1 - Oct. 31)	0.033	0.001	0.034	
35	Dawn to Kirkwall - Union supplied fuel (Nov. 1 - Mar. 31)	0.107		0.108	
36	Dawn to Kirkwall - Union supplied fuel (Apr. 1 - Oct. 31)	0.049		0.049	
37	Dawn to Parkway - Union supplied fuel (Nov. 1 - Mar. 31)	0.107	0.001	0.108	
38	Dawn to Parkway - Union supplied fuel (Apr. 1 - Oct. 31)	0.049		0.049	
39	St. Clair / Bluewater & Dawn - Shipper supplied fuel (Nov. 1 - Mar. 31)	Note (2)		Note (2)	
40	St. Clair / Bluewater & Dawn - Shipper supplied fuel (Apr. 1 - Oct. 31)	Note (2)		Note (2)	
41	Ojibway & Dawn - Shipper supplied fuel (Nov. 1 - Mar. 31)	Note (2)		Note (2)	
42	Ojibway & Dawn - Shipper supplied fuel (Apr. 1 - Oct. 31)	Note (2)		Note (2)	
43	Parkway to Kirkwall / Dawn - Shipper supplied fuel (Nov. 1 - Mar. 31)	Note (2)		Note (2)	
44	Parkway to Kirkwall / Dawn - Shipper supplied fuel (Apr. 1 - Oct. 31)	Note (2)		Note (2)	
45	Dawn to Kirkwall - Shipper supplied fuel (Nov. 1 - Mar. 31)	Note (2)		Note (2)	
46	Dawn to Kirkwall - Shipper supplied fuel (Apr. 1 - Oct. 31)	Note (2)		Note (2)	
47	Dawn to Parkway - Shipper supplied fuel (Nov. 1 - Mar. 31)	Note (2)		Note (2)	
48	Dawn to Parkway - Shipper supplied fuel (Apr. 1 - Oct. 31)	Note (2)		Note (2)	
49	Dawn to Dawn-Vector - Shipper supplied fuel (Nov. 1 - Mar. 31)	n/a		n/a	
50	Dawn to Dawn-Vector - Shipper supplied fuel (Apr. 1 - Oct. 31)	Note (2)		Note (2)	

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

Note: (2) Plus customer supplied fuel per rate schedule.

UNION GAS LIMITED  
Summary of Changes to Storage and Transportation Rates

Line No.	Particulars (\$/GJ)	EB-2008-0220	Approved	EB-2009-0275	Approved
		January 1, 2009	Rate Change	January 1, 2010	Rate
(a)	(b)	(c)			
<u>C1 Storage &amp; Cross Franchise Transportation Service</u>					
<u>Transportation service cont'd</u>					
1	Interruptible commodity charges. Maximum	75.00		75.00	
2	Dawn(Tecumseh), Dawn(Facilities or TCPL), Dawn (Vector) and Dawn (TSLE)	Note (2)		Note (2)	
<u>Authorized Overrun</u>					
Firm transportation commodity charges:					
3	St. Clair / Bluewater & Dawn - Union supplied fuel (Nov. 1 - Mar. 31)	0.073	0.001	0.074	
4	St. Clair / Bluewater & Dawn - Union supplied fuel (Apr. 1 - Oct. 31)	0.066		0.066	
5	Ojibway & Dawn - Union supplied fuel (Nov. 1 - Mar. 31)	0.086	0.001	0.087	
6	Ojibway & Dawn - Union supplied fuel (Apr. 1 - Oct. 31)	0.079	0.001	0.080	
7	Parkway to Kirkwall / Dawn - Union supplied fuel (Nov. 1 - Mar. 31)	0.049		0.049	
8	Parkway to Kirkwall / Dawn - Union supplied fuel (Apr. 1 - Oct. 31)	0.051	0.001	0.052	
9	Dawn to Kirkwall - Union supplied fuel (Nov. 1 - Mar. 31)	0.173	0.002	0.175	
10	Dawn to Kirkwall - Union supplied fuel (Apr. 1 - Oct. 31)	0.115	0.001	0.116	
11	Dawn to Parkway - Union supplied fuel (Nov. 1 - Mar. 31)	0.185	0.001	0.186	
12	Dawn to Parkway - Union supplied fuel (Apr. 1 - Oct. 31)	0.126	0.001	0.127	
13	St. Clair / Bluewater & Dawn - Shipper supplied fuel (Nov. 1 - Mar. 31)	0.032 (2)	0.001	0.033 (2)	
14	St. Clair / Bluewater & Dawn - Shipper supplied fuel (Apr. 1 - Oct. 31)	0.032 (2)	0.001	0.033 (2)	
15	Ojibway & Dawn - Shipper supplied fuel (Nov. 1 - Mar. 31)	0.032 (2)	0.001	0.033 (2)	
16	Ojibway & Dawn - Shipper supplied fuel (Apr. 1 - Oct. 31)	0.032 (2)	0.001	0.033 (2)	
17	Parkway to Kirkwall / Dawn - Shipper supplied fuel (Nov. 1 - Mar. 31)	0.018 (2)		0.018 (2)	
18	Parkway to Kirkwall / Dawn - Shipper supplied fuel (Apr. 1 - Oct. 31)	0.018 (2)		0.018 (2)	
19	Dawn to Kirkwall - Shipper supplied fuel (Nov. 1 - Mar. 31)	0.066 (2)		0.066 (2)	
20	Dawn to Kirkwall - Shipper supplied fuel (Apr. 1 - Oct. 31)	0.066 (2)		0.066 (2)	
21	Dawn to Parkway - Shipper supplied fuel (Nov. 1 - Mar. 31)	0.078 (2)		0.078 (2)	
22	Dawn to Parkway - Shipper supplied fuel (Apr. 1 - Oct. 31)	0.078 (2)		0.078 (2)	
23	Dawn to Dawn-Vector - Shipper supplied fuel (Nov. 1 - Mar. 31)	n/a (2)		n/a (2)	
24	Dawn to Dawn-Vector - Shipper supplied fuel (Apr. 1 - Oct. 31)	0.001 (2)		0.001 (2)	
Short Term Firm transportation commodity charges:					
25	Maximum	75.00		75.00	

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

Note: (2) Plus customer supplied fuel per rate schedule.

**APPENDIX B**

**APPENDIX "B" TO**  
**BOARD FILE NO. EB-2009-0275**  
**Rate Order for 2010**

**Rate Schedules**

**APPENDIX C**

APPENDIX "C" TO  
BOARD FILE NO. EB-2009-0275  
Rate Order for 2010

Summary of Average Rate and Price Adjustment Changes for Rates 25, M5A, M7  
and T1 Interruptible Contract Services

UNION GAS LIMITED  
Infranchise Customers  
Summary of Average Rate and Price Adjustment Changes for Rates 25, M5A, M7 and T1  
Effective January 1, 2010

Line No.	Particulars (cents / m <sup>3</sup> )	Monthly Charge Increase / (Decrease) (a)	Monthly Demand Charge Increase / (Decrease) (b)	Delivery Commodity Charge Increase / (Decrease) (c)	Delivery - Price Adjustment Increase / (Decrease) (d)
1	Rate 25 All Zones	\$1.73		0.0118	
2	M5A Interruptible	\$4.55		0.0349	
3	M7 Interruptible			0.0289	
4	Seasonal			0.0289	
5	T1-Interruptible Transportation - Union supplies fuel	\$16.37		0.0253	
6	Transportation - Customer supplies fuel	\$16.37		0.0152	

## APPENDIX D

**APPENDIX "D" TO**  
**BOARD FILE NO. EB-2009-0275**  
**Rate Order for 2010**

**Customer Notices**

APPENDIX E

APPENDIX "E" TO  
BOARD FILE NO. EB-2009-0275  
Rate Order for 2010

Miscellaneous Non-Energy Charges

UNION GAS LIMITED  
Miscellaneous Non-Energy Charges

Line No.	Service	Fee
	Residential Customer Class Service	
1	Connection Charge	\$35
2	Temporary Seal - Turn-off (Seasonal)	\$22
3	Temporary Seal - Turn-on (Seasonal)	\$35
4	Landlord Turn-on	\$35
5	Disconnect/Reconnect for Non-Payment	\$65
	Commercial/Industrial Customer Class Service	
6	Connection Charge	\$38
7	Temporary Seal - Turn-off (Seasonal)	\$22
8	Temporary Seal - Turn-on (Seasonal)	\$38
9	Landlord Turn-on	\$38
10	Disconnect/Reconnect for Non-Payment	\$65
	Statement of Account/History Statements	
11	History Statement (previous year)	\$15/statement
12	History Statement (beyond previous year)	\$40/hour
13	Duplicate Bills * (if processed by system)	No charge
14	Duplicate Bills * (if manually processed)	\$15/statement
	Dispute Meter Test Charges	
15	Meter Test - Residential Meter	\$50 flat fee for removal and test
16	Meter Test - Commercial/Industrial Meter	Hourly charge based on actual costs
	Direct Purchase Administration Charges	
17	Monthly fee per bundled t-service contract or unbundled U2 contract	\$75.00
18	Monthly per customer fee	\$0.19
19	Invoice Vendor Adjustment (IVA) fee (for each successfully submitted IVA transaction)	\$1.09

Notes:

- \* Duplicate bill charges only apply when customer wants two copies of a bill. Lost bills from the last billing period will be replaced free of charge.

**APPENDIX F**

APPENDIX "F" TO  
BOARD FILE NO. EB-2009-0275  
Rate Order for 2010

Accounting Orders

**UNION GAS LIMITED**

**Accounting Entries for  
Deferred Customer Rebates/Charges  
Deferral Account No. 179-26**

Account numbers are from the Uniform System of Accounts for Gas Utilities, Class A prescribed under the Ontario Energy Board Act.

Debit	-	Account No. 259 Other Current and Accrued Liabilities
Credit	-	Account No. 179-26 Other Deferred Charges - Deferred Customer Rebates/Charges

To record, as a credit (debit) in Deferral Account No. 179-26, the amounts of any rebates (charges) less than \$10 for final customer accounts, and to record as credit (debit) in Account No. 179-26 the amounts of any rebates (charges) arising from approved Rate Orders which cannot be rebated (charged) to specific customers, as the customers cannot be located.

Debit	-	Account No. 179-26 Other Deferred Charges - Deferred Customer Rebates/Charges
Credit	-	Account No. 323 Other Interest Expense

To record, as a debit (credit) in Deferral Account No. 179-26, interest on the balance in Deferral Account No. 179-26. Simple interest will be computed monthly on the opening balance in the said account in accordance with the methodology approved by the Board in EB-2006-0117.

**UNION GAS LIMITED**

**Accounting Entries for  
Short-term Storage and Other Balancing Services  
Deferral Account No. 179-70**

Account numbers are from the Uniform System of Accounts for Gas Utilities, Class A prescribed under the Ontario Energy Board Act.

Debit            -        Account No. 570  
                    Storage and Transportation Revenue

Credit           -        Account No. 179-70  
                    Other Deferred Charges - Short-term Storage and Other Balancing Services

To record, as a debit (credit) in Deferral Account No. 179-70 the difference between actual net revenues for Short-term Storage and Other Balancing Services including, C1 Off-Peak Storage, Gas Loans, Consumers' LBA, Supplemental Balancing Services, C1 Firm Peak Storage, C1 Firm Short-term deliverability and M12 Interruptible deliverability and the net revenue forecast for these services as approved by the Board for ratemaking purposes.

Debit            -        Account No. 179-70  
                    Other Deferred Charges - Short-term Storage and Other Balancing Services

Credit           -        Account No. 323  
                    Other Interest Expense

To record, as a debit (credit) in Deferral Account No. 179-70, interest on the balance in Deferral Account No. 179-70. Simple interest will be computed monthly upon finalization of the year end balance in the said account in accordance with the methodology approved by the Board in EB-2006-0117.

**UNION GAS LIMITED**

**Accounting Entries for  
Long-Term Peak Storage Services  
Deferral Account No. 179-72**

Account numbers are from the Uniform System of Accounts for Gas Utilities, Class A prescribed under the Ontario Energy Board Act.

Debit	-	Account No. 570 Storage and Transportation Revenue
Credit	-	Account No. 179-72 Other Deferred Charges - Long-Term Peak Storage Services

To record, as a credit (debit) in Deferral Account No. 179-72, the difference between actual net revenues for Long-Term Peak Storage Services including C1 Firm Peak Storage and the net revenues forecast for these services as approved by the Board for rate making purposes.

Debit	-	Account No. 179-72 Other Deferred Charges - Long-Term Peak Storage Services
Credit	-	Account No. 323 Other Interest Expense

To record, as a debit (credit) in Deferral Account No. 179-72 interest on the balance in Deferral Account No. 179-72. Simple interest will be computed monthly upon finalization of the year end balance in the said account in accordance with the methodology approved by the Board in EB-2006-0117.

**UNION GAS LIMITED**

**Accounting Entries for  
Lost Revenue Adjustment Mechanism  
Deferral Account No. 179-75**

Account numbers are from the Uniform System of Accounts for Gas Utilities, Class A prescribed under the Ontario Energy Board Act.

Debit	-	Account No.179-75 Other Deferred Charges - Lost Revenue Adjustment Mechanism
Credit	-	Account No. 529 Other Sales

To record, as a debit (credit) in Deferral Account No. 179-75, the difference between actual margin reductions related to Union's DSM plans and the margin reduction included in gas delivery rates as approved by the Board.

Debit	-	Income Account No. 179-75 Other Deferred Charges - Lost Revenue Adjustment Mechanism
Credit	-	Account No. 323 Other Interest Expense

To record, as a debit (credit) in Deferral Account No. 179-75, interest expense on the balance in Deferral Account No. 179-75. Simple interest will be computed monthly upon finalization of the year end balance in the said account in accordance with the methodology approved by the Board in EB-2006-0117.

**UNION GAS LIMITED**

**Accounting Entries for  
TCPL Tolls and Fuel – Northern and Eastern Operations Area  
Deferral Account No. 179-100**

This account is applicable to the Northern and Eastern Operations of Union Gas Limited. Account numbers are from the Uniform System of Accounts for Gas Utilities, Class A prescribed under the Ontario Energy Board Act.

Debit	-	Account No. 179-100 Other Deferred Charges - TCPL Tolls and Fuel – Northern and Eastern Operations Area
Credit	-	Account No. 623 Cost of Gas

To record, as a debit (credit) in Deferral Account No. 179-100, the difference in the costs between the actual per unit TCPL tolls and associated fuel and the forecast per unit TCPL tolls and associated fuel costs included in the rates as approved by the Board.

Debit	-	Account No. 623 Cost of Gas
Credit	-	Account No. 179-100 Other Deferred Charges - TCPL Tolls and Fuel – Northern and Eastern Operations Area

To record, as a credit (debit) in Deferral Account No. 179-100, the benefit from the temporary assignment of unutilized capacity under Union's TCPL transportation contracts to the Northern and Eastern Operations Area. The benefit will be equal to the recovery of pipeline demand charges and other charges resulting from the temporary assignment of unutilized capacity that have been included in gas sales rates.

Debit	-	Account No. 179-100 Other Deferred Charges - TCPL Tolls and Fuel – Northern and Eastern Operations Area
Credit	-	Account No. 623 Cost of Gas

To record, as a debit (credit) in Deferral Account No. 179-100 charges that result from the Limited Balancing Agreement with TCPL.

Debit	-	Account No. 500 Sales Revenue
Credit	-	Account No. 179-100 Other Deferred Charges - TCPL Tolls and Fuel – Northern and Eastern Operations Area

To record, as a credit (debit) in Deferral Account No. 179-100 revenue from T-Service customers for load balancing service resulting from the Limited Balancing Agreement with TCPL.

Debit	-	Account No. 179-100 Other Deferred Charges - TCPL Tolls and Fuel – Northern and Eastern Operations Area
Credit	-	Account No. 323 Other Interest Expense

To record, as a debit (credit) in Deferral Account No. 179-100 interest expense on the balance in Deferral Account No. 179-100. Simple interest will be computed monthly on the opening balance in the said account in accordance with the methodology approved by the Board in EB-2006-0117.

**UNION GAS LIMITED**

**Accounting Entries for  
Intra-Period WACOG Changes  
Deferral Account No. 179-102**

Account numbers are from the Uniform System of Accounts for Gas Utilities, Class A, prescribed under the Ontario Energy Board Act.

Debit            -        Account No.179-102  
                    Other Deferred Charges – Intra-Period WACOG Changes

Credit            -        Account No. 529  
                    Other Sales

To record as a debit (credit) in Deferral Account No. 179-102 the delivery rate impact of the difference between the actual WACOG as approved by the Board during the year and the WACOG approved for recovery in rates related to inventory carrying costs, compressor fuel and unaccounted for gas.

Debit            -        Account No. 179-102  
                    Other Deferred Charges – Intra-Period WACOG Changes

Credit            -        Account No. 323  
                    Other Interest Expense

To record as a debit (credit) in Deferral Account No. 179-102, interest on the balance in Deferral Account No. 179-102. Simple interest will be computed on the monthly opening balance in the said account in accordance with the methodology approved by the Board in EB-2006-0117.

**UNION GAS LIMITED**

**Accounting Entries for  
Unbundled Services Unauthorized Storage Overrun  
Deferral Account No. 179-103**

Account numbers are from the Uniform System of Accounts for Gas Utilities, Class A, prescribed under the Ontario Energy Board Act.

Debit	-	Account No.571 Storage Revenue
Credit	-	Account No. 179-103 Other Deferred Charges – Unbundled Services Unauthorized Storage Overrun

To record as a credit (debit) in Deferral Account No. 179-103 any unauthorized storage overrun charges incurred by customers electing unbundled service.

Debit	-	Account No. 179-103 Other Deferred Charges – Unbundled Services Unauthorized Storage Overrun
Credit	-	Account No. 323 Other Interest Expense

To record as a debit (credit) in Deferral Account No. 179-103, interest on the balance in Deferral Account No. 179-103. Simple interest will be computed on the monthly opening balance in the said account in accordance with the methodology approved by the Board in EB-2006-0117.

**UNION GAS LIMITED**

**Accounting Entries for  
North Purchase Gas Variance Account  
Deferral Account No. 179-105**

This account is applicable to the Northern and Eastern Operations area of Union Gas Limited. Account numbers are from the Uniform System of Accounts for Gas Utilities, Class A prescribed under the Ontario Energy Board Act.

Debit	-	Account No. 179-105 Other Deferred Charges – North Purchase Gas Variance Account
Credit	-	Account No. 623 Cost of Gas

To record, as a debit (credit) in Deferral Account No. 179-105, the difference between the unit cost of gas purchased each month for the Northern and Eastern Operations area and the unit cost of gas included in the gas sales rates as approved by the Board, including the difference between the actual heat content of the gas purchased and the forecast heat content included in gas sales rates.

Debit	-	Account No. 179-105 Other Deferred Charges - North Purchase Gas Variance Account
Credit	-	Account No. 323 Other Interest Expense

To record, as a debit (credit) in Deferral Account No. 179-105, interest expense on the balance in Deferral Account No. 179-105. Simple interest will be computed monthly on the opening balance in the said account in accordance with the methodology approved by the Board in EB-2006-0117.

**UNION GAS LIMITED**

**Accounting Entries for  
South Purchase Gas Variance Account  
Deferral Account No. 179-106**

This account is applicable to the Southern Operations area of Union Gas Limited. Account numbers are from the Uniform System of Accounts for Gas Utilities, Class A prescribed under the Ontario Energy Board Act.

Debit	-	Account No. 179-106 Other Deferred Charges – South Purchase Gas Variance Account
Credit	-	Account No. 623 Cost of Gas

To record, as a debit (credit) in Deferral Account No. 179-106, the difference between the unit cost of gas purchased each month for the Southern Operations and the unit cost of gas included in the gas sales rates as approved by the Board, including the difference between the actual heat content of the gas purchased and the forecast heat content included in gas sales rates.

Debit	-	Account No. 179-106 Other Deferred Charges - South Purchase Gas Variance Account
Credit	-	Account No. 323 Other Interest Expense

To record, as a debit (credit) in Deferral Account No. 179-106, interest expense on the balance in Deferral Account No. 179-106. Simple interest will be computed monthly on the opening balance in the said account in accordance with the methodology approved by the Board in EB-2006-0117.

**UNION GAS LIMITED**

**Accounting Entries for  
Spot Gas Variance Account  
Deferral Account No. 179-107**

Account numbers are from the Uniform System of Accounts for Gas Utilities, Class A prescribed under the Ontario Energy Board Act.

Debit	-	Account No. 179-107 Other Deferred Charges –Spot Gas Variance Account
Credit	-	Account No. 623 Cost of Gas

To record, as a debit (credit) in Deferral Account No. 179-107, the difference between the unit cost of spot gas purchased each month and the unit cost of gas included in the gas sales rates as approved by the Board on the spot volumes purchased in excess of planned purchases.

Debit	-	Account No. 623 Cost of Gas
Credit	-	Account No. 179-107 Other Deferred Charges –Spot Gas Variance Account

To record, as a credit (debit) in Deferral Account No. 179-107, the approved gas supply charges recovered through the delivery component of rates.

Debit	-	Account No. 179-107 Other Deferred Charges – Spot Gas Variance Account
Credit	-	Account No. 323 Other Interest Expense

To record, as a debit (credit) in Deferral Account No. 179-107, interest expense on the balance in Deferral Account No. 179-107. Simple interest will be computed monthly on the opening balance in the said account in accordance with the methodology approved by the Board in EB-2006-0117.

**UNION GAS LIMITED**

**Accounting Entries for  
Unabsorbed Demand Cost (UDC) Variance Account  
Deferral Account No. 179-108**

Account numbers are from the Uniform System of Accounts for Gas Utilities, Class A prescribed under the Ontario Energy Board Act.

Debit            -        Account No. 179-108  
                    Other Deferred Charges – Unabsorbed Demand Cost Variance Account

Credit            -        Account No. 623  
                    Cost of Gas

To record, as a debit (credit) in Deferral Account No. 179-108, the difference between the actual unabsorbed demand costs incurred by Union and the amount of unabsorbed demand charges included in rates as approved by the Board.

Debit            -        Account No. 179-108  
                    Other Deferred Charges – Unabsorbed Demand Cost Variance Account

Credit            -        Account No. 323  
                    Other Interest Expense

To record, as a debit (credit) in Deferral Account No. 179-108, interest expense on the balance in Deferral Account No. 179-108. Simple interest will be computed monthly on the opening balance in the said account in accordance with the methodology approved by the Board in EB-2006-0117.

**UNION GAS LIMITED**

**Accounting Entries for  
Inventory Revaluation Account  
Deferral Account No. 179-109**

Account numbers are from the Uniform System of Accounts for Gas Utilities, Class A, prescribed under the Ontario Energy Board Act.

Debit        -        Account No. 179-109  
                    Other Deferred Charges -- Inventory Revaluation

Credit        -        Account No. 152  
                    Gas Stored Underground - Available for Sales

Credit        -        Account No. 153  
                    Transmission Line Pack Gas

To record, as a debit (credit) in Deferral Account No. 179-109, the decrease (increase) in the value of gas inventory available for sale to sales service customers due to changes in Union's weighted average cost of gas approved by the Board for rate making purposes.

Debit        -        Account No. 179-109  
                    Other Deferred Charges – Inventory Revaluation Account

Credit        -        Account No. 323  
                    Other Interest Expense

To record, as a debit (credit) in Deferral Account No. 179-109, interest expense on the balance in Deferral Account No. 179-109. Simple interest will be computed monthly on the opening balance in the said account in accordance with the methodology approved by the Board in EB-2006-0117.

**UNION GAS LIMITED**

**Accounting Entries for  
Demand Side Management Variance Account  
Deferral Account No. 179-111**

Account numbers are from the Uniform System of Accounts for Gas Utilities, Class A prescribed under the Ontario Energy Board Act.

Debit            -        Account No.179-111  
                            Demand Side Management Variance Account

Credit            -        Account No. 728  
                            General Expense

To record as a debit (credit) in Deferral Account No. 179-111, the difference between actual and the approved direct DSM expenditure budget currently approved for recovery in rates, provided that any excess over the approved direct DSM expenditure budget does not exceed 15% of the direct DSM expenditure budget. Any excess over the approved direct DSM expenditure budget for the year must be for incremental DSM volume savings that are cost effective as determined by the Total Resource Cost Test.

Debit            -        Account No.179-111  
                            Other Deferred Charges – Demand Side Management Variance Account

Credit            -        Account No. 323  
                            Other Interest Expense

To record, as a debit (credit) in Deferral Account No. 179-111, interest expense on the balance in Deferral Account No. 179-111. Simple interest will be computed monthly upon finalization of the year end balance in the said account in accordance with the methodology approved by the Board in EB-2006-0117.

**UNION GAS LIMITED**

**Accounting Entries for  
Gas Distribution Access Rule (GDAR) Costs  
Deferral Account No. 179-112**

Account numbers are from the Uniform System of Accounts for Gas Utilities, Class A prescribed under the Ontario Energy Board Act.

Debit	-	Account No. 179-112 Other Deferred Charges - Deferred Gas Distribution Access Rule (GDAR) Costs
Credit	-	Account No. 728 General Expense

To record, as a debit (credit) in Deferral Account No. 179-112 the difference between the actual costs required to implement the appropriate process and system changes to achieve compliance with GDAR and the costs included in rates as approved by the Board.

Debit	-	Account No. 179-112 Other Deferred Charges - Deferred Gas Distribution Access Rule (GDAR) Costs
Credit	-	Account No. 323 Other Interest Expense

To record, as a debit (credit) in Deferral Account No. 179-112, interest on the balance in Deferral Account No. 179-112. Simple interest will be computed monthly on the opening balance in the said account in accordance with the methodology approved by the Board in EB-2006-0117.

**UNION GAS LIMITED**

**Accounting Entries for  
Late Payment Penalty Litigation  
Deferral Account No. 179-113**

Account numbers are from the Uniform System of Accounts for Gas Utilities, Class A prescribed under the Ontario Energy Board Act.

Debit            -        Account No. 179-113  
                    Late Payment Penalty Litigation Costs

Credit           -        Account No. 728  
                    General Expense

To record, as a debit (credit) in Deferral Account No. 179-113, the costs Union incurs in connection with the late payment penalty litigation, including the Company's legal costs, cost of actuarial advice, costs of analyzing historic billing records and the cost of any judgment against the Company.

Debit            -        Account No. 179-113  
                    Late Payment Penalty Litigation Costs

Credit           -        Account No. 323  
                    Other Interest Expense

To record, as a debit (credit) in Deferral Account No. 179-113, interest expense on the balance in Deferral Account No. 179-113. Simple interest will be computed monthly on the opening balance in the said account at the short-term interest rate as approved by the Board.

**UNION GAS LIMITED**

**Accounting Entries for  
Shared Savings Mechanism  
Deferral Account No. 179-115**

Account numbers are from the Uniform System of Accounts for Gas Utilities, Class A prescribed under the Ontario Energy Board Act.

Debit            -        Account No.179 -115  
                    Shared Savings Mechanism

Credit           -        Account No. 579  
                    Miscellaneous Operating Revenue

To record, as a debit in Deferral Account No. 179-115, the shareholder incentive earned by the Company in relation to its Demand Side Management (DSM) Programs.

Debit            -        Account No.179- 115  
                    Other Deferred Charges – Shared Savings Mechanism

Credit           -        Account No. 323  
                    Other Interest Expense

To record, as a debit in Deferral Account No. 179 -115, interest expense on the balance in Deferral Account No. 179-115. Simple interest will be computed monthly upon finalization of the year end balance in the said account in accordance with the methodology approved by the Board in EB-2006-0117.

**UNION GAS LIMITED**

**Accounting Entries for  
Carbon Dioxide Offset Credits  
Deferral Account No. 179-117**

Account numbers are from the Uniform System of Accounts for Gas Utilities, Class A prescribed under the Ontario Energy Board Act.

Debit            -        Account No.179 -117  
                    Carbon Dioxide Offset Credits

Credit           -        Account No. 579  
                    Miscellaneous Operating Revenue

To record, as a debit in Deferral Account No. 179-117, the amounts representing proceeds from the sale of or other dealings in carbon dioxide offset credits earned as a result of Union's DSM activity.

Debit            -        Account No.179 -117  
                    Other Deferred Charges – Carbon Dioxide Offset Credits

Credit           -        Account No. 323  
                    Other Interest Expense

To record, as a debit in Deferral Account No. 179 -117, interest expense on the balance in Deferral Account No. 179-117. Simple interest will be computed monthly upon finalization of the year end balance in the said account in accordance with the methodology approved by the Board in EB-2006-0117.

**UNION GAS LIMITED**

**Accounting Entries for  
Average Use Per Customer  
Deferral Account No. 179-118**

Account numbers are from the Uniform System of Accounts for Gas Utilities, Class A prescribed under the Ontario Energy Board Act.

Debit	-	Account No. 500 Sales Revenue
Credit	-	Account No. 179-118 Other Deferred Charges - Declining Average Use

To record as a debit (credit) in Deferral Account No. 179-118 the margin variance resulting from the difference between the actual rate of decline in use-per-customer and forecast rate of decline in use-per-customer included in gas delivery rates as approved by the Board in each year of the incentive regulation plan, 2008 through 2012. Actual and forecast rate of declines in use-per-customer will be calculated on a percentage and rate class specific basis for rate classes M1, M2, 01 and 10, be normalized for weather and exclude the impacts attributed to DSM which are captured in the Lost Revenue Adjustment Mechanism Deferral Account No. 179-75.

Debit	-	Account No. 179-118 Other Deferred Charges - Declining Average Use
Credit	-	Account No. 323 Other Interest Expense

To record, as a debit (credit) in Deferral Account No. 179-118, interest on the balance in Deferral Account No. 179-118. Simple interest will be computed monthly on the opening balance in the said account in accordance with the methodology approved by the Board in EB-2006-0117.

**OVERVIEW  
of Working Papers**

**2010 Rates**  
**Overview of Working Papers**

- Schedule 1** **Calculation of Price Cap Index** – This schedule provides the calculation of the average annual percentage change in the GDP IPI FDD over the four quarters ending June 2009. On page 2, the PCI is applied to 2009 approved revenue adjusted for one-time adjustments, DSM costs, upstream transportation costs and the changes in forecast margin sharing to arrive at the overall price cap adjustment.
- Schedule 2** **Calculation of Storage Premium Adjustment Factor** – This schedule calculates the storage premium adjustment factor that will be used to adjust delivery revenue to recognize the change in forecast margin sharing resulting from the NGEIR decision (EB-2005-0551).
- Schedule 3** **Summary of 2010 Proposed Rates** – This schedule summarizes the proposed changes to rates for 2010 by rate class.
- Schedule 4** **Detailed In-franchise and Ex-franchise Rates** – This schedule provides detailed support for the proposed rate changes summarized in Schedule 3.
- Schedule 5** **Rate Impact Continuity** – This schedule provides the rate class-specific impacts of each of the adjustments to the 2009 revenue to arrive at the final 2010 revenue.
- Schedule 6** **Unbundled Delivery Rate Detail - Southern Operations Area** – This schedule provides the derivation of the Rate U2 and U5 delivery rates.
- Schedule 7** **Calculation of Supplemental Service Charges** – This schedule provides the calculation of Union's charges for supplemental services.
- Schedule 8** **Percentage Change in Average Unit Price – In-franchise Rate Classes** – This schedule identifies average unit price changes for in-franchise services.
- Schedule 9** **General Service Customer Bill Impacts for Rates M1, M2, Rate 01, Rate 10** – This schedule provides illustrative customer bill impacts for general service customers (Rate M1, M2, 01, and 10).
- Schedule 10** **Calculation of 2010 Average Use Volume Adjustment** - This schedule provides the average use volume adjustment calculation for general service customers (Rate M1, M2, Rate 01, and Rate 10).

- Schedule 11 Adjustment in 2008 Lost Revenue Adjustment Mechanism (LRAM) Volumes for 2010 Rate Calculations** – This schedule provides the adjustments in LRAM volumes by rate class for 2010 rate calculations.
- Schedule 12 Total Delivery and Storage Revenue** – This schedule provides the upstream transportation costs by rate class. Adjustments to upstream transportation costs are managed through the QRAM and will not be adjusted as part of the price cap formula.
- Schedule 13 Allocation of 2010 Z-factor Adjustments to Rate Classes** - This schedule provides the Z-factor adjustments to the 2010 revenue by rate class.
- Schedule 14 Summary of S&T Transactional Margin Included in 2010 Rates** – This schedule shows the approved reference amounts included in 2010 rates.
- Schedule 15 Calculation of Tax Rate Change Impacts** – This schedule provides the calculation of the ratepayer portion of the tax rate changes for 2008 to 2010. The impact shown in each year is cumulative from 2007 Board-approved rates. This schedule also calculates the rate adjustment required in 2010.
- Schedule 16 Calculation of 2010 DSM Budget & Allocation by Rate Class** – This schedule shows the calculation of the 2010 DSM budget included in 2010 rates.



Filed: 2009-09-11  
EB-2009-0275  
Rate Order  
Working Papers  
Schedule 1  
Page 1 of 2

UNION GAS LIMITED  
Calculation of Price Cap Index  
For the Year Ended December 31, 2010

Line No.	Particulars			
<u>Annual % Change in GDP IPI FDD (1)</u>				
1	July - September 2008	3.09%		
2	October - December 2008	3.25%		
3	January - March 2009	2.79%		
4	April - June 2009	<u>1.78%</u>		
5	Average % Change	2.73%		
	Average % Change (a)	X Factor (2) (b)	PCI (c) = (a-b)	
6	2010 Price Cap Index	2.73%	1.82%	0.91%

Notes:

- (1) Statistics Canada, National Income and Expenditure Accounts,  
Table 30 - Cansim Table No 3800003 Second Quarter 2009.  
(2) EB-2007-0606, Settlement Agreement, Page 12.

**UNION GAS LIMITED**  
**Calculation of Price Cap Adjustment**  
For the Year Ended December 31, 2010

Line No.	Particulars (\$000's)	General Service (a)	In-franchise Contract (b)	Total In-franchise (c) = (a+b)	Cost Based Ex-franchise (d)	Total Company (e) = (c+d)
<b>Calculation of Price Cap Base Revenue</b>						
1	2009 Approved Revenue (1)	647,295	126,903	774,198	183,713	957,911
Current year's pre-cap adjustments:						
2	DSM	(12,933)	(7,637)	(20,570)		(20,570) (2)
3	Upstream Transportation	(61,581)	(8,354)	(69,935)		(69,935) (3)
4	Storage Premium Adjustment	4,618	733	5,351		5,351 (4)
5	Price Cap Base Revenue	577,399	111,644	689,044	183,713	872,757
6	2010 Price Cap Adjustment (Line 5 * PCI %)	5,254	1,016	6,270	1,672	7,942
7	2010 PCI %		0.91% (5)			

**Notes:**

- (1) EB-2008-0220, Rate Order, Working Papers, Schedule 3, Column (r), adjusted for approved TCPL tolls as per EB-2009-0054, Schedule 3, Page 2, Working Papers, and Enbridge contract LST047 moving to market prices (EB-2005-0551).
- (2) EB-2008-0220, Rate Order, Working Papers, Schedule 4, Column (q).
- (3) EB-2009-0275, Rate Order, Working Papers, Schedule 12.
- (4) EB-2009-0275, Rate Order, Working Papers, Schedule 2, Line 8.
- (5) EB-2009-0275, Rate Order, Working Papers, Schedule 1, Page 1, Line 6, Column (c).

Filed: 2009-09-11  
EB-2009-0275  
Rate Order  
Working Papers  
Schedule 2

**UNION GAS LIMITED**  
Calculation of Storage Premium Adjustment Factor  
For the Year Ended December 31, 2010

Line No.	Particulars (\$000's)	
<u>Calculation of Base Revenue Adjustment</u>		
1	2009 Approved In-franchise Revenue	<u>774,198 (1)</u>
Adjustments to 2009 Base Revenue:		
2	2009 DSM	(20,570) (2)
3	Upstream Transportation	(69,935) (3)
4	Compressor Fuel and UFG	(36,747) (4)
5	In-Franchise Storage	(59,666) (5)
6	Adjusted Base Revenue - In-franchise	<u>587,280</u>
<u>Calculation of Storage Premium Adjustment Factor for In-franchise Rate Classes</u>		
7	2010 Long Term Storage Premium Adjustment	5,351 (6)
8	Storage Premium Adjustment Factor (line 7/line 6)	0.91%

Notes:

- (1) EB-2008-0220, Rate Order, Working Papers, Schedule 3, Column (r), adjusted for approved TCPL tolls as per EB-2009-0054, Schedule 3, Page 2, Working Papers.
- (2) EB-2008-0220, Rate Order, Working Papers, Schedule 4, Column (q).
- (3) EB-2009-0275, Rate Order, Working Papers, Schedule 12.
- (4) EB-2008-0220, Rate Order, Working Papers, Schedule 4, Column (g), adjusted by the 2009 PCI.
- (5) EB-2008-0220, Rate Order, Working Papers, Schedule 4, Column (h), adjusted by the 2009 PCI.
- (6) EB-2009-0275, Rate Order, Working Papers, Schedule 14, Line 10, Column (h).

UNION GAS LIMITED  
 Summary of 2010 Proposed Rates  
Effective January 1, 2010

Line No.	Particulars	Adjustments to 2009 Base Rates						
		Current Approved Revenue (1) (\$000's)	Current Approved Rates (2) (cents/m³)	2009 DSM (\$000's)	Upstream Transportation (\$000's)	Compressor Fuel & UFG (\$000's)	In-Franchise Storage (\$000's)	Adjusted Revenue (\$000's) (g)=(a+c+d+e+f)
<b>Delivery North</b>								
1	R01	133,378	15,2311	(1,967)	(1,216)	(562)	-	129,633
2	R10	22,188	5,8660	(1,696)	(362)	(112)	-	20,013
3	R20	7,615	1,4307	(1,221)	(48)	(21)	-	6,325
4	R25	2,382	2,2761	-	-	-	-	2,382
5	R77	28	30,2312	-	-	-	-	28
6	R100	16,484	0,7226	(1,963)	(165)	(285)	-	14,070
7	Total North Delivery	<u>182,075</u>	<u>(6,847)</u>	<u>(1,793)</u>	<u>(1,791)</u>	<u>(981)</u>	<u>-</u>	<u>172,455</u>
<b>In-franchise South Delivery &amp; Storage</b>								
8	M1	359,762	12,8446	(6,554)	-	(8,865)	(24,750)	319,593
9	M2	51,626	4,7537	(2,716)	-	(5,484)	(6,943)	36,903
10	M4	14,082	2,9384	(2,226)	-	(1,647)	(1,727)	8,482
11	M5	8,907	2,0622	-	-	(1,376)	(846)	5,785
12	M7	6,762	2,3985	(846)	-	(973)	(1,243)	3,700
13	M9	588	2,3983	-	-	(94)	(200)	294
14	M10	5	2,6751	-	-	(1)	(2)	3
15	T1	55,097	1,1309	(1,381)	-	(11,029)	(6,643)	36,044
16	T3	5,556	1,7285	-	-	(1,187)	(1,197)	3,173
17	Total South Delivery	<u>50,185</u>	<u>(13,723)</u>	<u>-</u>	<u>-</u>	<u>(30,634)</u>	<u>(43,250)</u>	<u>413,978</u>
18	Total In-franchise Delivery	<u>683,560</u>	<u>(20,570)</u>	<u>(1,793)</u>	<u>(1,791)</u>	<u>(31,615)</u>	<u>(43,250)</u>	<u>586,332</u>
								<u>5,362</u>
								<u>3,771</u>
								<u>73,934</u>
								<u>491,533</u>
								<u>4,473</u>
								<u>74,365</u>
								<u>6,066</u>

Notes:

- (1) EB-2009-0275, Rate Order, Working Papers, Schedule 4, Column (b).
- (2) EB-2009-0275, Rate Order, Working Papers, Schedule 4, Column (c).

UNION GAS LIMITED  
 Summary of 2010 Proposed Rates  
 Effective January 1, 2010

Line No.	Particulars	2010 Z-Factor Adjustments (\$000's)	2010 DSM (\$000's)	Add Back Upstream Transportation (\$000's)	Approved Revenue (\$000's) (q)=(k+l+m+o+p)	Approved Rates including Average Use and LRAM (\$cents / m³) (r)	Approved Rate Change (\$)
Delivery North							
1 R01		(579)	2,164	1,216	135,372	15.5050	1.8%
2 R10		(95)	1,866	362	22,630	5.6520	-3.6%
3 R20		(62)	1,343	48	7,791	1.4680	2.6%
4 R25		(29)	-	-	2,396	2.2899	0.6%
5 R77		(0)	-	-	28	30.6582	1.4%
6 R100		(80)	2,159	165	16,860	0.7423	2.7%
7 Total North Delivery		(845)	7,532	1,792	185,078	-	-
In-franchise South Delivery & Storage							
8 M1		(1,588)	7,209	-	364,981	13.1633	2.5%
9 M2		(241)	2,987	-	52,436	4.8676	2.4%
10 M4		(64)	2,448	-	14,426	3.0459	3.7%
11 M5		(39)	-	-	8,093	2.1087	2.3%
12 M7		(40)	930	-	6,894	2.4455	2.0%
13 M9		(3)	-	-	592	2.4175	0.8%
14 M10		(0)	-	-	5	2.8601	0.2%
15 T1		(198)	1,519	-	55,860	1.1509	1.8%
16 T3		(24)	-	-	5,612	1.7459	1.0%
17 Total South Delivery		(2,197)	15,095	-	506,804	-	-
18 Total In-franchise Delivery		(3,042)	22,627	1,792	693,882	-	-

**UNION GAS LIMITED**  
 Summary of 2010 Proposed Rates  
 Effective January 1, 2010

Line No.	Particulars	Adjustments to 2009 Base Rates												
		Current Approved Revenue (1) (\$'000's)	Current Approved Rates (2) (cents / m³) (b)	2009 DSM (\$'000's) (c)	Upstream Transportation (\$'000's) (d)	Compressor Fuel & UFG (\$'000's) (e)	In-Franchise Storage (\$'000's) (f)	Adjusted Revenue (\$'000's) (g)=(a+c+d+e+f)	Storage Premium Adjustment (\$'000's) (h)	Storage Premium Adjustment (\$'000's) (i)	Add Back Compressor Fuel UFG & Storage (\$'000's) (j)	Adjusted Revenue (\$'000's) (k)=(h+i+j)	Price Cap Index (%) (m)	
<b>Northern Transportation and Storage</b>														
1 R01		56,862	6,5019	-	(42,955)	(2,993)	(12,068)	809	7	0.91%	15,653	145	0.91%	
2 R10		2,479	5,6652	-	(17,008)	(595)	(3,859)	18	0	0.91%	4,453	4,471	41	0.91%
3 R20		7,347	4,2827	-	(6,627)	(111)	(489)	120	1	0.91%	800	721	7	0.91%
4 R25		1,193	2,9061	-	(1,192)	-	-	1	0	0.91%	-	1	0	0.91%
5 R100		1,758	-	-	(321)	(1,437)	0	0	0	0.91%	1,436	1,436	13	0.91%
6 Total North Transport and Storage		<u>96,6339</u>	<u>10,1431</u>	<u>-</u>	<u>(66,133)</u>	<u>(5,133)</u>	<u>(16,116)</u>	<u>946</u>	<u>9</u>	<u>-</u>	<u>21,548</u>	<u>22,503</u>	<u>205</u>	
7 Total In-franchise		<u>774,198</u>	<u>86,9351</u>	<u>-</u>	<u>(20,570)</u>	<u>(36,747)</u>	<u>(53,666)</u>	<u>587,279</u>	<u>5,351</u>	<u>-</u>	<u>96,413</u>	<u>689,042</u>	<u>6,270</u>	
<b>Ex-franchise - Cost Based</b>														
8 M12		179,207	-	-	-	-	-	179,207	-	-	179,207	1,631	0.91%	
9 M13		862	-	-	-	-	-	862	-	-	862	8	0.91%	
10 M16		550	-	-	-	-	-	550	-	-	550	5	0.91%	
11 C1		3,094	-	-	-	-	-	3,094	-	-	3,094	30	0.91%	
12 Total Ex-franchise		<u>183,713</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>183,713</u>	<u>-</u>	<u>-</u>	<u>183,713</u>	<u>1,674</u>		
13 Total Union Gas		<u>957,911</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>770,993</u>	<u>5,351</u>	<u>-</u>	<u>957,413</u>	<u>872,755</u>	<u>7,944</u>	

Notes:

- (1) EB-2009-0275, Rate Order, Working Papers, Schedule 4, Column (t);  
 (2) EB-2009-0275, Rate Order, Working Papers, Schedule 4, Column (c).

UNION GAS LIMITED  
 Summary of 2010 Proposed Rates  
 Effective January 1, 2010

Line No.	Particulars	2010 Z-Factor Adjustments (\$000's) (n)	2010 DSM (\$000's) (o)	Add Back Upstream Transportation (\$000's) (p)	Approved Revenue (\$000's) (q)=(k+l+n+o+p)	Approved Revenue (\$000's) (r)= (k+l+n+o+p)	Approved Rates including Average Use and LRAM (cents / m <sup>3</sup> ) (s)	Rate Change (%) (s)
Northern Transportation and Storage								
1	R01	(100)	-	42,995	58,914	6,5076	0.15%	
2	R10	(31)	-	17,008	21,489	5,6678	0.0%	
3	R20	(3)	-	6,627	7,352	4,2853	0.1%	
4	R25	0	-	1,192	1,193	2,9061	0.0%	
5	R100	(6)	-	321	1,764	-	-	
6	Total North Transport and Storage	(140)	-	68,143	90,709	-	-	
7	Total In-franchise	(3,182)	22,627	69,935	78,692	-	-	
Ex-franchise - Cost Based								
8	M12	(771)	-	180,067	180,067	0.5%	0.5%	
9	M13	(1)	-	869	869	0.8%	0.8%	
10	M16	(1)	-	555	555	0.6%	0.6%	
11	C1	(133)	-	2,991	2,991	0.8%	0.8%	
12	Total Ex-franchise	(905)	-	184,482	184,482	-	-	
13	Total Union Gas	(4,087)	(1)	22,627	69,935	68,173	68,173	

Notes  
 (1) EB-2009-0275, Rate Order, Working Papers, Schedule 3, Line 24, Column (b).

**UNION GAS LIMITED**  
 Northern & Eastern Operations Area  
 In-Franchise Customers  
 Effective January 1, 2010

Adjustments to 2008 Base Rates

Line No.	Particulars	Billing Units	Current Approved Forecast Usage (1)	Current Approved Revenue (2) (\$'000's)	Current Approved Rates (3) (\$'000's/m <sup>3</sup> )	2009 DSM (4) (\$'000's)				Upstream Transportation (5) (\$'000's)	Compressor Fuel & UFG (6) (\$'000's)	In-Franchise Storage (7) (\$'000's)	Adjusted Revenue (\$'000's) (8)	Storage Premium Adjustment (\$'000's) (9)	Storage Premium Adjustment (\$'000's) (10)	Storage Premium Adjustment (\$'000's) (11)	Adm Back Compressor Fuel, UFG & Storage Premium Adjustment (\$'000's) (12)	Price Cap Index (13) (%)	Price Cap Index (14) (%)
						(a)	(b)	(c)	(d)										
<b>Rate Oil General Service</b>																			
1	Monthly Charge	t/h	3,546,064	63,865	\$16.00	-	-	-	-	-	-	-	63,865	-	-	-	63,865	5.61	
2	Monthly Delivery Charge - All Zones	10' m <sup>3</sup>	200,224	17,448	8,7142	(494)	(305)	(141)	-	16,508	286	141	16,945	154	-	-	-	-	
3	First 100' m <sup>3</sup>	10' m <sup>3</sup>	279,986	22,811	8,11473	(645)	(395)	(184)	-	21,582	388	184	22,154	202	-	-	-	-	
4	Next 200' m <sup>3</sup>	10' m <sup>3</sup>	134,082	10,384	7,7445	(284)	(182)	(84)	-	9,824	176	84	10,085	92	-	-	-	-	
5	Next 500' m <sup>3</sup>	10' m <sup>3</sup>	127,758	9,422	7,3748	(287)	(165)	(76)	-	8,914	160	76	9,150	83	-	-	-	-	
6	Over 1,000' m <sup>3</sup>	10' m <sup>3</sup>	133,644	9,448	7,0395	(267)	(166)	(76)	-	8,939	161	76	9,176	83	-	-	-	-	
7	Delivery Community change - 01		875,695	99,513	7,9391	(1,967)	(1,216)	(562)	-	65,768	1,181	562	67,511	614	-	-	-	-	
8	Total Delivery - 01		875,695	133,378	15,2311	(1,967)	(1,216)	(562)	-	129,633	1,181	562	131,376	1,196	-	-	-	0.91%	
<b>Gas Transportation</b>																			
9	Fort Frances	10' m <sup>3</sup>	13,366	445	3,3308	-	(436)	-	-	9	0	-	-	0	-	-	-	-	
10	Western	10' m <sup>3</sup>	178,403	6,111	3,2524	-	(5,881)	-	-	130	1	-	-	10	-	-	-	-	
11	Northern	10' m <sup>3</sup>	397,216	16,415	4,1325	-	(16,068)	-	-	350	3	-	-	353	-	-	-	-	
12	Eastern	10' m <sup>3</sup>	316,326	15,015	4,7466	-	(14,989)	-	-	320	3	-	-	323	-	-	-	-	
13	Transportation - 01		905,311	37,968	4,1959	-	(37,177)	-	-	809	7	-	-	817	-	-	-	0.91%	
14	Storage Fort Frances	10' m <sup>3</sup>	13,366	283	1,6950	-	(7)	(36)	(146)	-	-	-	133	133	2	-	-	-	
15	Western	10' m <sup>3</sup>	178,403	3,377	1,8926	-	(84)	(1,952)	(5,332)	-	-	-	2,436	2,436	-	-	-	-	
16	Northern	10' m <sup>3</sup>	397,216	9,052	2,2788	-	(2,523)	(1,296)	(5,332)	-	-	-	6,529	6,529	60	-	-	-	
17	Eastern	10' m <sup>3</sup>	316,326	8,195	2,5905	-	(2,841)	(1,174)	(4,337)	-	-	-	5,911	5,911	52	-	-	-	
18	Storage - 01		905,311	20,876	2,9860	-	(5,813)	(2,930)	(12,659)	-	-	-	15,058	15,058	137	-	-	0.91%	
19	Total Rate 01		875,695	192,240	-	(1,967)	(4,211)	(3,522)	(12,658)	(130,442)	(1,199)	-	-	136,251	-	-	-	1,340	

Notes:

- (1) EB-2008-0220, Rate Order, Working Papers, Schedule 4, Column (y)
- (2) EB-2008-0220, Rate Order, Working Papers, Schedule 4, Column (z)
- (3) EB-2008-0313, Appendix A, effective October 1, 2009, (Excludes Price Adjustments)
- (4) EB-2008-0220, Rate Order, Working Papers, Schedule 4, Column (q)
- (5) EB-2008-0275, Rate Order, Working Papers, Schedule 12.
- (6) EB-2008-0220, Rate Order, Working Papers, Schedule 4, Column (g), Updated for 2009 PCI.
- (7) EB-2008-0220, Rate Order, Working Papers, Schedule 4, Column (h), Updated for 2009 PCI.

**UNION GAS LIMITED**  
 Northern & Eastern Operations Area  
 In-Franchise Customers  
 Effective January 1, 2010

Line No.	Particulars	2010		Add Back Upstream Transportation (\$'000's)		Proposed Revenue (\$'000's)		Proposed Revenue (\$'000's)		Proposed Revenue (\$'000's)		Average Use Volume (cents/m <sup>3</sup> )		Usage Volume (cents/m <sup>3</sup> )		Usage including Adjustment (3) (w)		AU & LRAM (cents/m <sup>3</sup> )		Revenue (\$'000's)		Rates (cents/m <sup>3</sup> )		Rate Change (%)					
		Billing Units	Z-Factor Adjustments (1) (\$'000's)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)	(t)	(u)	(v)	(w)	(x)	(y)	(z)	(y/x)	(z/x)
<b>Rate 01 General Service</b>																													
1	Monthly Charge - All Zones	bills	-	-	64,446	\$18,16	67,413	\$19,00	-	-	-	3,548,064	67,413	\$19,00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2	First 100 m <sup>3</sup>	10 <sup>3</sup> m <sup>3</sup>	(145)	543	305	17,803	8,8913	17,058	8,5194	-	(596)	199,627	17,058	8,5448	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
3	Next 200 m <sup>3</sup>	10 <sup>3</sup> m <sup>3</sup>	(190)	710	399	23,215	8,3129	22,301	7,9852	-	(834)	279,154	22,301	7,9890	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4	Next 200 m <sup>3</sup>	10 <sup>3</sup> m <sup>3</sup>	(87)	323	182	10,585	7,9019	10,152	7,5714	-	(389)	133,683	10,152	7,5940	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5	Next 500 m <sup>3</sup>	10 <sup>3</sup> m <sup>3</sup>	(79)	293	185	9,613	7,5247	9,211	7,2099	-	(381)	127,377	9,211	7,2315	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6	Over 1,000 m <sup>3</sup>	10 <sup>3</sup> m <sup>3</sup>	(79)	294	185	9,640	7,2132	9,237	6,9115	-	(398)	133,246	9,237	6,9321	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
7	Delivery Commodity charge - 01	-	-	2,164	1,216	70,926	6,0994	67,989	7,7066	-	(2,609)	673,086	673,086	673,086	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
8	Total Delivery - 01	-	(579)	2,164	1,216	135,372	15,4588	135,372	15,4588	-	(2,609)	135,372	135,372	135,372	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
<b>Gas Transportation</b>																													
9	Fort Frances	10 <sup>3</sup> m <sup>3</sup>	(0)	-	436	445	3,3311	-	-	-	-	13,366	445	3,3311	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10	Western	10 <sup>3</sup> m <sup>3</sup>	(2)	-	5,981	6,1112	-	-	-	-	-	178,403	6,1112	3,4257	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11	Northern	10 <sup>3</sup> m <sup>3</sup>	(4)	-	16,045	16,417	4,1331	-	-	-	-	397,216	16,417	4,1331	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12	Eastern	10 <sup>3</sup> m <sup>3</sup>	(3)	-	14,635	15,017	4,7473	-	-	-	-	316,326	15,017	4,7473	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13	Storage - 01	10 <sup>3</sup> m <sup>3</sup>	(9)	-	37,177	37,982	4,1365	-	-	-	-	905,311	37,982	4,1365	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Storage</b>																													
14	Fort Frances	10 <sup>3</sup> m <sup>3</sup>	(1)	-	71	254	1,8361	-	-	-	-	13,366	254	1,8361	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15	Western	10 <sup>3</sup> m <sup>3</sup>	(18)	-	941	1,8357	-	-	-	-	-	178,403	1,8357	1,8357	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16	Northern	10 <sup>3</sup> m <sup>3</sup>	(40)	-	2,523	9,011	2,2038	-	-	-	-	397,216	9,011	2,2038	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17	Eastern	10 <sup>3</sup> m <sup>3</sup>	(32)	-	2,284	9,215	2,6271	-	-	-	-	316,326	9,215	2,6271	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18	Storage - 01	10 <sup>3</sup> m <sup>3</sup>	(91)	-	5,818	20,922	2,3111	-	-	-	-	905,311	20,922	2,3111	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
19	Total Rate 01	-	(630)	2,164	44,211	194,296	-	-	-	-	(2,609)	873,086	873,086	873,086	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Notes:  
 (1) EB-2009-0275, Rate Order, Working Papers, Schedule 13.  
 (2) MCC - Monthly Customer Charge.  
 (3) EB-2009-0275, Rate Order, Working Papers, Schedule 11.

UNION GAS LIMITED  
 Northern & Eastern Operations Area  
 In-Franchise Customers  
 Effective January 1, 2010

Adjustments to 2009 Base Rates

Line No.	Particulars	Billing Units	Current Approved Forecast (1) Usage (\$'000's)	Current Approved Revenue (2) (\$'000's)	Current Approved Rates (3) (Cents/m <sup>3</sup> )	2009 DSM (4) (\$'000's)	Upstream (5) (\$'000's)	Compressor Fuel & UFG (6) (\$'000's)	In-Franchise Storage (7) (\$'000's)	Adjusted Revenue (\$'000's) (8)	Storage Premium Adjustment (\$'000's) (9)	Storage Premium Adjustment (\$'000's) (10)	Adjusted Revenue (\$'000's) (11)	Storage Premium Adjustment (\$'000's) (12)	Storage Premium Adjustment (\$'000's) (13)	Adult Back Compressor Fuel & Storage (\$'000's) (14)	Price Cap Index (%) (15)
						(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)		
<b>Rate 10 General Service</b>																	
1	Monthly Delivery Charge - All Zones	bills	35,539	2,488	\$70.00	-	-	-	-	2,488	-	-	-	-	2,488	-	
2	First 1,000 m <sup>3</sup>	10' m <sup>3</sup>	23,246	1,749	753.41	(151)	(32)	(10)	1,556	16	10	1,583	16				
3	Next 9,000 m <sup>3</sup>	10' m <sup>3</sup>	145,723	8,618	5,995.9	(742)	(158)	(49)	7,688	80	49	7,757	81				
4	Next 20,000 m <sup>3</sup>	10' m <sup>3</sup>	101,184	5,179	5,118.8	(446)	(95)	(29)	4,809	48	29	4,866	49				
5	Next 70,000 m <sup>3</sup>	10' m <sup>3</sup>	68,488	3,167	4,857.2	(273)	(68)	(18)	2,818	29	18	2,865	30				
6	Over 100,000 m <sup>3</sup>	10' m <sup>3</sup>	40,628	1,987	2,429.9	(85)	(18)	(6)	878	9	6	893	9				
7	Delivery Commodity charge - 10		378,239	19,700	5,018.3	(1,666)	(362)	(112)	17,330	182	112	17,824	185				
8	Total Delivery - 10		378,239	22,188	5,086.0	(1,666)	(362)	(112)	20,016	182	112	20,312	185	0.91%			
<b>Gas Transportation</b>																	
9	Fort Frances	10' m <sup>3</sup>	2,629	80	3,056.8	-	(80)	-	0	0	-	-	-	0	0	0	
10	Western	10' m <sup>3</sup>	65,506	2,066	3,154.4	-	(2,064)	-	2	0	-	-	-	2	0	0	
11	Northern	10' m <sup>3</sup>	148,303	5,650	3,861.5	-	(5,644)	-	7	0	-	-	-	7	0	0	
12	Eastern	10' m <sup>3</sup>	164,703	7,371	4,475.6	-	(7,363)	-	9	0	-	-	-	9	0	0	
13	Transportation - 10		379,141	15,168	4,006.6	-	(15,150)	-	18	0	-	-	-	18	0	0.91%	
14	Storage	10' m <sup>3</sup>	2,629	32	1,239	-	(5)	(13)	(20)	-	-	-	-	23	23	0	
15	Fort Frances	10' m <sup>3</sup>	65,506	794	2,116	-	(2,064)	(75)	(485)	-	-	-	-	560	560	5	
16	Western	10' m <sup>3</sup>	146,303	2,339	1,959.6	-	(2,064)	(688)	(1,320)	-	-	-	-	1,850	1,850	15	
17	Northern	10' m <sup>3</sup>	164,703	3,147	1,906	-	(1,906)	(326)	(237)	-	-	-	-	2,221	2,221	20	
18	Eastern	10' m <sup>3</sup>	379,141	6,311	1,684.6	-	(1,684.6)	(1,153)	(355)	-	-	-	-	4,453	4,453	41	
19	Total Rate 10		378,238	43,667	-	(1,666)	(17,330)	(706)	(3,859)	(20,035)	(13)	-	-	15,668	15,668	226	

Notes:

- (1) EB-2008-0220, Rate Order, Working Papers, Schedule 4, Column (y)
- (2) EB-2008-0220, Rate Order, Working Papers, Schedule 4, Column (z)
- (3) EB-2009-0213, Appendix A, effective October, 2009, Excludes Price Adjustments.
- (4) EB-2008-0220, Rate Order, Working Papers, Schedule 4, Column (q)
- (5) EB-2008-0275, Rate Order, Working Papers, Schedule 12.
- (6) EB-2008-0220, Rate Order, Working Papers, Schedule 4, Column (g), Updated for 2009 PCI.
- (7) EB-2008-0220, Rate Order, Working Papers, Schedule 4, Column (h), Updated for 2009 PCI.

**UNION GAS LIMITED**  
 Northern & Einstein Operations Area  
 In Franchise Customers  
 Effective January 1, 2010

Line No.	Particulars	Billing Units	Z-Factor (\$000's)	2010 DSM Adjustments (1) (\$000's)	Net Back Upstream Transportation (\$000's)	(Q) = (P) + (A)	Proposed MCC Change (2)		MCC Change (2)		Volume Adjustments		Advanced		
							Proposed Rates (\$000's)	Proposed Revenue (\$000's)	Proposed Rates (\$000's)	Proposed Revenue (\$000's)	Average Use Volume (cents / m³)	Usage including ALU & LRAM Adjustment (3) (v)	Revenue (\$000's)	Rates (cents / m³)	
							(r) = (m * o * p + q)	(s) = (r / a)	(t) = (r / a)	(u) = (r / a)	(v) = (a + v + w)	(x) = (a + v + w)	(y) = (v)	(z) = (v * x)	
<b>Rate 10 General Service</b>															
1	Monthly Delivery Charge - All Zones	bills					2.488	70.00			-	35.539	2.488	\$70.00	
2	First 1 000 m³	10³ m³	(8)	166	32	1.788	7.7032	1.509	(150)	24.575	1.788	7.7271			
3	Next 9 000 m³	10³ m³	(41)	816	158	8.811	6.1304	9.342	(928)	152.137	8.811	5.7914			
4	Next 20 000 m³	10³ m³	(25)	491	95	5.296	5.2337	6.577	(653)	107.108	5.296	4.9442			
5	Next 70 000 m³	10³ m³	(15)	300	58	3.238	4.6595	4.517	(449)	73.556	3.238	4.4018			
6	Over 100 000 m³	10³ m³	(5)	94	18	1.009	2.484	2.641	(282)	43.006	1.009	2.3470			
7	Delivery Community change - 10						362	20.142	24.586	(2.443)	40.382	20.142	5.0307		
8	Total Delivery - 10						362	22.630	24.586	(2.443)	40.382	22.630	5.0307		
<b>Gas Transportation</b>															
9	Front Frances	10³ m³	(0)	-	80	80	3.0508	-	-	-	2.829	90	3.0508		
10	Western	10³ m³	(0)	-	2,064	2,064	3.1542	-	-	-	65,506	2,066	3.1542		
11	Northern	10³ m³	(0)	-	6,843	6,843	3.8614	-	-	-	146,303	6,849	3.8614		
12	Eastern	10³ m³	(0)	-	7,363	7,363	4.4755	-	-	-	164,703	7,371	4.4755		
13	Transportation - 10						15,150	15,150	4,00004			319,141	15,167	4,00004	0.01%
<b>Storage</b>															
14	Front Frances	10³ m³	(0)	-	9	9	3.2	1.2141	-	-	2,629	32	1.2141		
15	Western	10³ m³	(5)	-	234	234	794	1.2118	-	-	65,506	734	1.2118		
16	Northern	10³ m³	(11)	-	688	688	2,342	1.6010	-	-	146,303	2,342	1.6010		
17	Eastern	10³ m³	(13)	-	920	920	3,154	1.9019	-	-	164,703	3,154	1.9019		
18	Storage - 10						1,6574	1,6574				319,141	1,6574	0.2%	
19	Total Rate 10						1,866	1,7370	44,119	-	-	40.382	44,119	-	

**Note:**  
 (1) EB-2009-0275, Rate Order, Working Papers, Schedule 13  
 (2) MCC - Monthly Customer Charge  
 (3) EB-2009-0275, Rate Order, Working Papers, Schedule 11

**UNION GAS LIMITED**  
 Northern & Eastern Operations Area  
 In- Franchise Litigation  
 Effective April 1, ... 2010

Line No.	Particulars	Adjustments to 2009 Base Rates										
		Billing Units	Current Approved Forecast (1)	Current Approved Revenue (2)	Current Approved Rates (3)	2009 DSM (4)	Upstream Transportation (5)	Compressor Fuel & UFG (6)	In-Franchise Storage (7)	Adjusted Revenue (\$000's)	Storage Premium Adjustment (\$000's)	Storage Premium Adjustment (%)
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k) = (i)+(g)	(l) = (h)+(i)+(g)	
1	Rate 20 Modulus Volume Firm Services	bills	768	599	\$79.53	-	-	-	599	-	599	5
2	Monthly Demand Charge	10 <sup>3</sup> m <sup>3</sup> /d	22,606	4,660	20,1718	-	-	-	4,560	47	-	4,607
3	All over 70,000 m <sup>3</sup>	10 <sup>3</sup> m <sup>3</sup> /d	6,468	767	11,6821	-	-	-	767	8	-	775
4	Monthly Commodity Charge	10 <sup>3</sup> m <sup>3</sup>	360,406	1,182	30,980	(902)	(36)	(16)	229	2	16	246
5	First 852,000 m <sup>3</sup>	10 <sup>3</sup> m <sup>3</sup>	171,898	413	24,228	(319)	(6)	-	61	1	6	87
6	All over 852,000 m <sup>3</sup>	10 <sup>3</sup> m <sup>3</sup>	532,305	6,322	1,3013	(1,221)	(61)	(21)	5,637	58	0.91%	52
7	Delivery (Commodity/Demand)	10 <sup>3</sup> m <sup>3</sup>	406	90	529,87	-	-	-	90	-	21	90
8	Transportation Account Charge	10 <sup>3</sup> m <sup>3</sup>	532,305	7,615	1,4307	(1,221)	(61)	(21)	6,325	58	-	58
9	Gas Supply Demand Change	10 <sup>3</sup> m <sup>3</sup>	2,664	798	28,3704	-	-	-	(80)	22	0	101
10	Fort Frances	10 <sup>3</sup> m <sup>3</sup>	942	456	29,9524	-	-	-	(46)	13	0	58
11	Western	10 <sup>3</sup> m <sup>3</sup>	4,757	3,044	63,9866	-	-	-	(39)	85	1	386
12	Northern	10 <sup>3</sup> m <sup>3</sup>	-	-	-	-	-	-	-	-	-	471
13	Eastern	10 <sup>3</sup> m <sup>3</sup>	-	-	-	-	-	-	-	-	-	-
14	Commodity Transportation 1	10 <sup>3</sup> m <sup>3</sup>	-	-	-	-	-	-	-	-	-	-
15	Fort Frances	10 <sup>3</sup> m <sup>3</sup>	25,318	624	2,4835	-	-	-	(624)	-	-	-
16	Western	10 <sup>3</sup> m <sup>3</sup>	10,073	292	2,9014	-	-	-	(292)	-	-	-
17	Northern	10 <sup>3</sup> m <sup>3</sup>	55,824	1,827	3,2721	-	-	-	(1,827)	-	-	-
18	Eastern	10 <sup>3</sup> m <sup>3</sup>	-	-	-	-	-	-	-	-	-	-
19	Commodity Transportation 2	10 <sup>3</sup> m <sup>3</sup>	-	-	-	-	-	-	-	-	-	-
20	Fort Frances	10 <sup>3</sup> m <sup>3</sup>	11,140	19	0,1687	-	-	-	(19)	-	-	-
21	Western	10 <sup>3</sup> m <sup>3</sup>	10,162	27	0,2835	-	-	-	(27)	-	-	-
22	Northern	10 <sup>3</sup> m <sup>3</sup>	59,036	205	0,3471	-	-	-	(205)	-	-	-
23	Eastern	10 <sup>3</sup> m <sup>3</sup>	-	-	-	-	-	-	-	-	-	-
24	Storage (GJ's)	GJ/d	4,632	52	11,217	-	-	-	(52)	-	-	-
	Demand	GJ/d	16,085	4	0,246	-	-	-	(4)	-	-	-
	Gas Supply Transportation - 20	GJ/d	171,554	7,347	4,2827	-	-	-	(6,627)	120	1	91%
	Total Rate 20		532,305	14,965	-	(1,221)	(6,615)	(485)	1,137	6,445	-	6,555

Notes:

- (1) EB-2008-0220 Rate Order, Working Papers, Schedule 4, Column (1);
- (2) EB-2008-0220, Rate Order, Working Papers, Schedule 4, Column (2);
- (3) EB-2008-0313, Appendix A, effective October 1, 2008 (Excludes Price Adjustments)
- (4) EB-2008-0220, Rate Order, Working Papers, Schedule 4, Column (4);
- (5) EB-2008-0275, Rate Order, Working Papers, Schedule 12;
- (6) EB-2008-0220, Rate Order, Working Papers, Schedule 4, Column (9), Updated for 2009 PCI;
- (7) EB-2008-0220, Rate Order, Working Papers, Schedule 4, Column (10), Updated for 2009 PCI;

**UNION GAS LIMITED**  
 Northern & Eastern Operations Area  
 In-Franchise Customers  
 Effective January 1, 2010

Line No	Particulars	2010			Add Back			Proposed			Proposed			Usage			Revenue			Rate Change		
		Z-Factor	Adjustments (1)	(\$000's)	DSM	Upstream	Transportation	(\$000's)	Revenue	(\$000's)	Rates	Volume	LRAM	Adjustment (3)	(x) = (a + *w)	(y) = (a + *v)	(z) = (y / x)	(cents, m <sup>3</sup> )	(cents, m <sup>3</sup> )	(%)		
<b>Rate 20 Medium Volume Firm Service</b>																						
1	Monthly Charge		Billing Units																			
2	Monthly Demand Charge																					
3	First 70,000 m <sup>3</sup>	10 <sup>3</sup> m <sup>3</sup> d	(53)	-	-	-	-	4,556	20,3304	-	-	-	-	22,606	4,596	20,3304	-	-	-	-		
	All over 70,000 m <sup>3</sup>	10 <sup>3</sup> m <sup>3</sup> /q	(9)	-	-	-	-	773	11,9553	-	-	-	-	6,468	773	11,9553	-	-	-	-		
4	Monthly Commodity Charge	10 <sup>3</sup> m <sup>3</sup>	992	-	-	-	-	1,277	0,3542	-	-	-	-	(1,040)	350,366	* 277	0,3653	-	-	-		
	First 852,000 m <sup>3</sup>	10 <sup>3</sup> m <sup>3</sup>	(62)	351	36	13	451	0,2623	1,3532	-	-	-	-	(456)	171,402	* 451	0,2531	-	-	-		
5	All over 852,000 m <sup>3</sup>	10 <sup>3</sup> m <sup>3</sup>	(62)	351	48	48	91	321,87	-	-	-	-	-	(1,536)	530,768	* 91	521,87	-	-	-		
6	Delivery (Commodity/Demand)																					
7	Delivery (Commodity/Demand)																					
8	Transportation Account Charge																					
	Total Delivery - 20																					
9	Gas Supply Demand Charge																					
10	Fort Frances	10 <sup>3</sup> m <sup>3</sup>	(1)	-	-	-	-	675	799	28,3704	-	-	-	-	2,664	799	28,3704	-	-	-	-	
11	Western	10 <sup>3</sup> m <sup>3</sup>	(9)	-	-	-	-	386	456	29,8762	-	-	-	-	942	456	29,8762	-	-	-	-	
12	Northern	10 <sup>3</sup> m <sup>3</sup>	(2)	-	-	-	-	2,574	3,048	48,4514	-	-	-	-	4,757	3,048	48,4514	-	-	-	-	
	Eastern	10 <sup>3</sup> m <sup>3</sup>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
13	Commodity Transportation 1	10 <sup>3</sup> m <sup>3</sup>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
14	Fort Frances	10 <sup>3</sup> m <sup>3</sup>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
15	Western	10 <sup>3</sup> m <sup>3</sup>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
16	Northern	10 <sup>3</sup> m <sup>3</sup>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Eastern	10 <sup>3</sup> m <sup>3</sup>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
17	Commodity Transportation 2																					
18	Fort Frances	10 <sup>3</sup> m <sup>3</sup>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
19	Western	10 <sup>3</sup> m <sup>3</sup>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
20	Northern	10 <sup>3</sup> m <sup>3</sup>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Eastern	10 <sup>3</sup> m <sup>3</sup>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
21	Storage (GJ's)																					
22	Demand	GJ/d	(0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
23	Gas Supply Transportation - 20	GJ	(0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Total Rate 20		(62)	-	-	-	-	6,637	7,350	4,2842	-	-	-	-	17,1554	7,352	4,2842	-	-	-	-	
24	Total Rate 20		(62)	-	-	-	-	6,675	5,141	-	-	-	-	15,556	5,143	-	-	-	-	-	-	

Notes:

- (1) EB-2009-0275, Rate Order Working Papers, Schedule 13  
 (2) MCC - Monthly Customer Charge  
 (3) EB-2009-0275, Rate Order Working Papers, Schedule 11

**UNION GAS LIMITED**  
 Northern & Eastern Operations Area  
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Adjustments to 2009 Base Rates

Line No	Particulars	Billing Units	Current Approved Forecast (1) Usage	Current Approved Revenue (2) (\$000's)	Current Approved Rates (3) (\$cents/m³)	2009		Upstream Transportation (5) (\$000's)	Compressor Fuel & UFG (6) (\$000's)	In-Franchise Storage (7) (\$000's)	Adjusted Revenue (\$000's)	Storage Premium Adjustment (\$000's)	Storage Premium Adjustment (%)	Add Back Compressor Fuel, UFG & Storage (\$000's)	Adjusted Revenue (\$000's)	Price Cap Index (\$000's)	Price Cap Index (%)
						(d)	(e)										
<b>Rate 25. Land Volume Interruption Service</b>																	
1	Monthly Charge	bills	950	180	\$169.88												
2	Monthly Delivery Charge	10 <sup>3</sup> m³	104,645	2,157	2,060.9											180	2
3	Transportation Account Charge	bills	204	45	\$219.87												
4	Total Delivery - 25		104,645	2,382	2,276.1												
5	Gas Supply Transportation	10 <sup>3</sup> m³	41,048	1,193	2,966.1												
6	Total Rate 25		104,645	3,375	3,275												
<b>Rate 77. Wholesale Transportation Service</b>																	
7	Customer Charge	bills	12	2	\$144.91											2	
8	Monthly Delivery Demand Charge	10 <sup>3</sup> m³	92	26	28,349.3											26	0
9	Total Rate 77		92	28	30,231.2											26	0

Notes:

- (1) EB-2008-0220, Rate Order, Working Papers, Schedule 4, Column (v).
- (2) EB-2008-0220, Rate Order, Working Papers, Schedule 4, Column (z).
- (3) EB-2008-0313, Appendix A, effective October 1, 2008 (Excludes Price Adjustments).
- (4) EB-2008-0220, Rate Order, Working Papers, Schedule 4, Column (q).
- (5) EB-2008-0275, Rate Order, Working Papers, Schedule 12.
- (6) EB-2008-0220, Rate Order, Working Papers, Schedule 4, Column (g), Updated for 2009 PCI.
- (7) EB-2008-0220, Rate Order, Working Papers, Schedule 4, Column (n), Updated for 2009 PCI.

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Line No	Particulars	2010		Add Back Upstream Transportation (\$000's)		Prior to MCC Charge (2)		MCC Charge (2)		Volume Adjustments		Approved															
		Billing Units	Z-Factor Adjustments (1) (\$000's)	(c)	(d)	(e)	(f) = (d) / (e)	(g) = (f) / (a)	(h) = (f) / (a)	(i) = (g) / (h)	(j) = (i) / (a)	(k) = (h) / (a)	(l) = (i) / (a)	(m) = (k) + (l)	(n) = (a + v + w)	(o) = (v) / (n)	(p) = (y) / (x)	(q) = (y) / (z)	(r) = (p) / (q)	(s) = (t) / (a)	(t) = (s) / (a)	(u) = (t) / (a)	(v) = (u) / (a)	(w) = (u) / (a)	(x) = (v) / (w)	(y) = (v) / (u)	(z) = (y) / (x)
<b>Rate 25 Large Volume Interruption Service</b>																											
1	Monthly Charge	bills	10 <sup>3</sup> m <sup>3</sup>	(29)	-	-	182	\$191.61	-	-	-	950	182	\$191.61	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Monthly Delivery Charge	bills	10 <sup>3</sup> m <sup>3</sup>	(29)	-	-	2,163	2,077	-	-	-	1,04,645	2,163	2,077	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Transportation Account Charge	bills	10 <sup>3</sup> m <sup>3</sup>	(29)	-	-	45	\$21.87	-	-	-	1,04,645	45	\$21.87	-	-	-	-	-	-	-	-	-	-	-	-	-
4	Total Delivery - 25	bills	10 <sup>3</sup> m <sup>3</sup>	(29)	-	-	2,198	2,034	2,2639	-	-	1,04,645	2,198	2,034	2,2639	-	-	-	-	-	-	-	-	-	-	-	-
5	Gas Supply Transportation	bills	10 <sup>3</sup> m <sup>3</sup>	(29)	-	-	1,192	1,153	2,9081	-	-	1,04,645	1,192	1,153	2,9081	-	-	-	-	-	-	-	-	-	-	-	-
6	Total Rate 25	bills	10 <sup>3</sup> m <sup>3</sup>	(29)	-	-	1,192	1,153	2,9081	-	-	1,04,645	1,192	1,153	2,9081	-	-	-	-	-	-	-	-	-	-	-	-
<b>Rate 77 Wholesale Transportation Service</b>																											
7	Customer Charge	bills	10 <sup>3</sup> m <sup>3</sup>	(9)	-	-	-	-	2	\$146.23	-	-	12	2	\$146.23	-	-	-	-	-	-	-	-	-	-	-	-
8	Monthly Delivery Demand Charge	bills	10 <sup>3</sup> m <sup>3</sup>	(9)	-	-	-	-	27	28,7591	-	-	92	27	28,7591	-	-	-	-	-	-	-	-	-	-	-	-
9	Total Rate 77	bills	10 <sup>3</sup> m <sup>3</sup>	(9)	-	-	-	-	28	30,6532	-	-	92	28	30,6532	-	-	-	-	-	-	-	-	-	-	-	-

Notes:  
 (1) EB-2009-0275, Rate Order, Working Papers, Schedule 13  
 (2) MCC- Monthly Customer Charge.  
 (3) EB-2009-0275, Rate Order, Working Papers, Schedule 11.

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Adjustments to 2009 Base Rates

Line No.	Particulars	Adjustments to 2009 Base Rates											
		Billing Units	Current Approved Forecast (1)	Current Approved Revenue (2)	Current Approved Usage (3)	2009 DSM (4)	Upstream Transportation (5)	Compressor Fuel & UFG (6)	In-Franchise Storage (7)	Adjusted Revenue (\$'000's)	Storage Premium Adjustment (\$'000's)	Add Back Compressor Fuel, UFG & Storage (\$'000's)	Adjusted Revenue (\$'000's)
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k) = (h)+(i)+(g)	(l) = (h)+(k)	(m)	(n)
1	Rate 100 Late Volume Firm Service Monthly Change	tolls	232	181	\$779.53	-	-	-	-	-	-	181	2
2	Demand	10 <sup>11</sup> m <sup>3</sup> /d	93,366	11,108	11,8841	0.2235	(1,963)	(165)	-	11,108	103	-	11,211
3	Commodity	13 <sup>11</sup> m <sup>3</sup>	2,281,152	5,144	0.2124	(1,963)	(165)	(295)	2,731	25	-	3,040	28
4	Delivery (Commodity/Demand)		2,281,152	16,252	\$219.87	(1,963)	(295)	(295)	13,638	128	0.01%	14,251	30
5	Transportation Account Charge	tolls	232	51	0.7226	(165)	(295)	(295)	51	-	-	51	0
6	Total Delivery - 100		2,281,152	16,484	0.7226	(1,963)	(295)	(295)	14,070	128	-	14,483	132
	Gas Supply Demand Charge												
7	Fort Frances	10 <sup>11</sup> m <sup>3</sup> /d	-	-	45,9252	-	-	-	-	-	-	-	-
8	Western	10 <sup>11</sup> m <sup>3</sup> /d	-	-	47,7711	-	-	-	-	-	-	-	-
9	Northern	10 <sup>11</sup> m <sup>3</sup> /d	-	-	69,3032	-	-	-	-	-	-	-	-
10	Eastern	10 <sup>11</sup> m <sup>3</sup> /d	-	-	87,4891	-	-	-	-	-	-	-	-
	Commodity Transportation 1												
11	Fort Frances	10 <sup>11</sup> m <sup>3</sup>	-	-	4,3790	-	-	-	-	-	-	-	-
12	Western	10 <sup>11</sup> m <sup>3</sup>	-	-	4,4067	-	-	-	-	-	-	-	-
13	Northern	10 <sup>11</sup> m <sup>3</sup>	-	-	4,4075	-	-	-	-	-	-	-	-
14	Eastern	10 <sup>11</sup> m <sup>3</sup>	-	-	5,0132	-	-	-	-	-	-	-	-
	Community Transportation 2												
15	Fort Frances	10 <sup>11</sup> m <sup>3</sup>	-	-	0,1551	-	-	-	-	-	-	-	-
16	Western	10 <sup>11</sup> m <sup>3</sup>	-	-	0,1687	-	-	-	-	-	-	-	-
17	Northern	10 <sup>11</sup> m <sup>3</sup>	-	-	0,2635	-	-	-	-	-	-	-	-
18	Eastern	10 <sup>11</sup> m <sup>3</sup>	-	-	0,3471	-	-	-	-	-	-	-	-
	Storage (GJ's)												
19	Demand	13 <sup>11</sup> m <sup>3</sup>	138,036	1,548	11,1217	-	(321)	(1,227)	-	-	-	1,227	11
20	Commodity Gas Supply - 100	(1,1)	81,977	209	0,240	-	(321)	(209)	-	-	-	209	2
21			-	1,758	-	-	(321)	(1,437)	-	-	-	1,436	13
22	Total Rate 100		2,281,152	18,541	-	(1,963)	(321)	(1,733)	-	-	-	1,721	145
									14,070	128			

Notes

- (1) EB-2008-0220, Rate Order, Working Papers, Schedule 4, Column (y).
- (2) EB-2008-0220, Rate Order, Working Papers, Schedule 4, Column (z).
- (3) EB-2009-0313, Appendix A, effective October 1, 2009 (Excludes Price Adjustments)
- (4) EB-2008-0220, Rate Order, Working Papers, Schedule 4, Column (q).
- (5) EB-2008-0275, Rate Order, Working Papers, Schedule 12.
- (6) EB-2008-0220, Rate Order, Working Papers, Schedule 4, Column (g).
- (7) EB-2008-0220, Rate Order, Working Papers, Schedule 4, Column (h). Updated for 2009 PGI.

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Line No.	Particulars	2010			2010			2010			2010			Approved												
		Z-Factor	Billing Units	Adjustments (1)	DSM (\$000's)	Add Back Unstram Transportation (\$000's)	Proposed Revenue (\$000's)	Proposed Rates (\$cents/m³)	(g) = (e)	Proposed Revenue (\$000's)	Proposed Rates (\$cents/m³)	(g) = (f)	(h) = (i)	Proposed Revenue (\$000's)	Proposed Rates (\$cents/m³)	(g) = (j)	Revenue (\$000's) (y)	Average Use Volume Adjustment (v)	Usage including LRAM (x)	LRAM Adjustment (3) (w)	Revenue (\$000's) (y)	Average Use Volume Adjustment (v)	Usage including LRAM (x)	LRAM Adjustment (3) (w)	Revenue (\$000's) (y)	Rates (\$cents/m³) (z) = (y + x)
<b>Rate 100 Large Volume Firm Service</b>																										
1	Demand	10 <sup>10</sup> m³/d	bills	(80)	-	-	-	-	182	\$786.62	-	-	-	-	-	-	-	-	-	-	-	-	-	\$786.62		
2	Demand	10 <sup>10</sup> m³/d	bills	(80)	2.159	105	11,233	12,0286	-	-	-	-	(9,725)	93,986	1,233	1,233	12,0286	-	-	-	-	-	-	-	-	
3	Commodity	10 <sup>10</sup> m³/d	bills	(80)	2.159	105	5,353	0,2364	-	-	-	-	(9,725)	2,271,427	5,393	5,393	0,2374	-	-	-	-	-	-	-	-	
4	Delivery (Commodity/Demand)	-	-	-	-	-	-	-	-	-	-	-	(9,725)	2,271,427	16,926	16,926	0,7329	-	-	-	-	-	-	-	-	
5	Delivery Account Charge	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
6	Total Delivery - 100	-	-	(80)	2.159	105	51	\$21,87	-	-	-	-	(9,725)	2,271,427	51	51	\$21,87	-	-	-	-	-	-	-	-	
7	Gas Supply Demand Charge	10 <sup>10</sup> m³/d	bills	-	-	-	-	-	-	-	-	-	(9,725)	2,271,427	16,860	16,860	0,7391	-	-	-	-	-	-	-	-	
8	For Frances	10 <sup>10</sup> m³/d	bills	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
9	Western	10 <sup>10</sup> m³/d	bills	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
10	Northern	10 <sup>10</sup> m³/d	bills	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
11	Eastern	10 <sup>10</sup> m³/d	bills	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
12	Commodity Transportation 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
13	Ford Frances	10 <sup>10</sup> m³/d	bills	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
14	Western	10 <sup>10</sup> m³/d	bills	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
15	Northern	10 <sup>10</sup> m³/d	bills	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
16	Eastern	10 <sup>10</sup> m³/d	bills	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
17	Storage (G's)	10 <sup>10</sup> m³/d	bills	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
18	Demand	10 <sup>10</sup> m³/d	bills	(6)	-	-	-	-	321	1,855	11,251	-	-	-	-	-	138,036	-	-	-	-	-	-	-	-	
19	Gas Supply - 100	10 <sup>10</sup> m³/d	bills	(6)	-	-	-	-	-	-	-	-	-	-	-	-	87,977	-	-	-	-	-	-	-	-	
20	Commonality	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
21	Gas Supply - 100	-	-	(6)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
22	Total Rate 100	-	-	(66)	2.159	497	-	-	-	-	-	-	-	-	-	-	19,725	2,271,427	-	19,624	-	-	-	-		

Notes:

- (1) EB-2009-0275, Rate Order, Working Papers, Schedule 13.  
 (2) MCC - Monthly Customer Charge.  
 (3) EB-2009-0275, Rate Order, Working Papers, Schedule 11

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Adjustments to 2009 Rate Rates															Storage Premium Adjustment (\$000's) (i)			Storage Premium Adjustment (%) (j)			Anti-Back-Connex Fuel UFG & Storage (\$000's) (k)			Price Cap Index (l)			Price Cap Index (%) (m)			
Line No.	Particulars	Current Approved Forecast (1)	Current Approved Revenue (2)	Current Approved Rates (3)	2005 DSM (4)	Upstream (5)	Compressor Fuel & UFG (6)	In-Franchise Storage (7)	Adjusted Revenue (\$000's) (h)=(b+d+e+g)	Storage Premium Adjustment (\$000's) (i)	Storage Premium Adjustment (%) (j)	Anti-Back-Connex Fuel UFG & Storage (\$000's) (k)	Price Cap Index (l)	Price Cap Index (%) (m)																
		Billing Units	Current Usage	(\$000's)	(a)	(b)	(\$000's)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)												
<b>M1</b>	<b>Monthly Charge Commodity Charge</b>																													
1	Monthly Delivery Commodity Charge																													
2	First 100 m <sup>3</sup>	11,761,016	211,688	\$18.00	-	-	-	-	-	211,698	-	-	-	-	-	-	-	-	-	211,698	1,926	-	-	-	-	-	-	-		
3	Next 10 m <sup>3</sup>	920,394	42,969	4,6685	(2,352)	-	-	(1,895)	-	38,721	1,045	-	1,895	41,662	379	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4	Next 150 m <sup>3</sup>	768,348	34,052	4,4284	(1,864)	-	-	(1,502)	-	30,886	828	-	1,502	33,016	300	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5	All over 250 m <sup>3</sup>	10 m <sup>3</sup>	34,052	3,6801	(2,338)	-	-	(1,894)	-	38,487	1,039	-	1,894	31,584	41,410	317	-	-	-	-	-	-	-	-	-	-	-	-	-	
6	Total Delivery - M1	2,795,763	331,428	11,8657	(6,554)	-	-	(5,281)	-	319,593	2,912	-	5,281	327,786	2,983	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
7	Storage (8)	10 m <sup>3</sup>	2,662,366	28,334	0,9899	-	-	(3,504)	(24,750)	-	-	-	28,334	28,334	258	0.91%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	Total Rate M1	2,795,763	355,752	-	(6,554)	-	-	(8,865)	(24,750)	319,593	2,912	-	319,593	336,119	3,241	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>M2</b>	<b>Monthly Charge Commodity Charge</b>																													
9	First 1,000 m <sup>3</sup>	83,737	5,862	\$7.00	-	-	-	-	-	-	-	-	-	-	-	5,862	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10	Next 6,000 m <sup>3</sup>	75,985	2,854	3,7565	(2,05)	-	-	(309)	-	-	2,340	25	-	309	2,674	28	-	-	-	-	-	-	-	-	-	-	-	-	-	
11	Next 13,000 m <sup>3</sup>	369,337	13,608	3,6845	(979)	-	-	(1,473)	-	-	11,56	121	-	1,473	12,750	135	-	-	-	-	-	-	-	-	-	-	-	-	-	
12	All over 20,000 m <sup>3</sup>	303,416	10,535	3,4700	(758)	-	-	(1,140)	-	-	8,637	94	-	1,140	9,871	105	-	-	-	-	-	-	-	-	-	-	-	-	-	
13	Total Delivery - M2	1,083,376	10,744	3,1226	(732)	-	-	(1,153)	-	-	6,808	95	-	1,163	10,867	107	-	-	-	-	-	-	-	-	-	-	-	-	-	
14	Storage (8)	1,100,403	8,021	0,7289	-	-	-	(1,378)	(6,643)	-	-	-	36,803	3,35	315	0.91%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15	Total Rate M2	1,083,376	54,625	-	(2,716)	-	-	(5,464)	(6,643)	36,803	3,35	-	36,803	35	35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

## Notes

- (1) EB-2008-0220, Rate Order, Working Papers Schedule 4, Column (1)
- (2) EB-2008-0220, Rate Order, Working Papers Schedule 4, Column (2)
- (3) EB-2008-0313, Appendix A, Effective October 1, 2009, Excludes Price Adjustments
- (4) EB-2008-0220, Rate Order, Working Papers Schedule 4, Column (4)
- (5) EB-2008-0275, Rate Order, Working Papers Schedule 12
- (6) EB-2008-0220, Rate Order, Working Papers Schedule 4, Column (6)
- (7) EB-2008-0220, Rate Order, Working Papers Schedule 4, Column (7)
- (8) EB-2008-0275, Rate Order, Working Papers Schedule 6

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Line No.	Particulars	2010			2010			2010			2010			2010		
		2-factor Adjustments (1) (\$'000s)			Add Back Upstream Transportation (\$'000s)			Proposed Revenue (\$'000s)			Proposed Revenue (\$'000s)			Average Use Volume Adjustment (3) (\$cents/m <sup>3</sup> )		
		Billing Units	(c)	(p)	(q) = (4)	(q)	(r)	(s) = (t/a)	(t)	(u) = (t/a)	(v)	(w)	(x) = (a + w)	(y)	(z) = (y + w)	(aa)
<b>M1</b>																
1	Monthly Charge															
2	First 100 m <sup>3</sup>	bill\$	-	-	-	213,625	\$18.16	223,459	\$19.00	-	-	11,761,016	22,459	\$19.00		
3	Next 10 m <sup>3</sup>		(498)	2,587	-	44,130	4.7946	40,500	4.4112	(5,522)	(4.470)	91,401	40,600	4.456		
4	Next 150 m <sup>3</sup>		(395)	2,050	-	43,972	4.6481	32,176	4.1843	(4,614)	(3.735)	760,599	32,175	4.232		
5	All over 250 m <sup>3</sup>		(495)	2,672	-	43,963	3,9644	40,355	3,6473	(6,639)	(5,374)	1,094,409	40,355	3,6874		
6	Total Delivery - M1		(1,389)	7,209	-	336,689	12,0393	336,589	12,0393	(16,775)	(13,578)	2,765,410	336,589	12,1714		2.7%
7	Total Rate M1		(1,588)	7,209	-	28,392	0.9919	-	-	-	-	2,862,265	28,392	0.9919		0.2%
8	Storage (8)															
9	Monthly Charge															
10	First 1,000 m <sup>3</sup>	bill\$	-	-	-	5,862	\$70.00	-	-	-	-	33,737	5,862	\$70.00		
11	Next 6,000 m <sup>3</sup>		(14)	226	-	2,915	3,6357	(456)	(258)	75,271	2,915	3,8720				
12	Next 13,000 m <sup>3</sup>		(67)	1,077	-	13,985	3,7621	(2,216)	(1,254)	365,867	13,985	3,7978				
13	All over 20,000 m <sup>3</sup>		(52)	834	-	10,757	3,5431	(1,822)	(1,031)	300,762	10,757	3,5767				
14	Total Delivery - M2		(53)	850	-	10,931	3,2893	(2,007)	(1,135)	311,288	10,931	3,3114				
15	Storage (8)		(197)	2,987	-	44,369	4,0982	(6,500)	(3,677)	1,073,198	44,369	4,1371				2.8%
16	Total Rate M2		(55)	-	-	8,040	0.7305	-	-	1,100,503	8,040	0.7305				0.2%
17			(241)	2,981	-	52,439	-	(6,500)	(3,677)	1,073,198	52,439	-	-	-		
<b>M2</b>																
18	Monthly Charge															
19	First 1,000 m <sup>3</sup>	bill\$	-	-	-	5,862	\$70.00	-	-	-	-	33,737	5,862	\$70.00		
20	Next 6,000 m <sup>3</sup>		(14)	226	-	2,915	3,6357	(456)	(258)	75,271	2,915	3,8720				
21	Next 13,000 m <sup>3</sup>		(67)	1,077	-	13,985	3,7621	(2,216)	(1,254)	365,867	13,985	3,7978				
22	All over 20,000 m <sup>3</sup>		(52)	834	-	10,757	3,5431	(1,822)	(1,031)	300,762	10,757	3,5767				
23	Total Delivery - M2		(53)	850	-	10,931	3,2893	(2,007)	(1,135)	311,288	10,931	3,3114				
24	Storage (8)		(197)	2,987	-	44,369	4,0982	(6,500)	(3,677)	1,073,198	44,369	4,1371				2.8%
25	Total Rate M2		(55)	-	-	8,040	0.7305	-	-	1,100,503	8,040	0.7305				0.2%
26			(241)	2,981	-	52,439	-	(6,500)	(3,677)	1,073,198	52,439	-	-	-		

**Notes:**  
 (1) EB-2009-0275, Rate Order; Working Papers, Schedule 13  
 (2) MCC - Monthly Customer Charge.  
 (3) EB-2009-0275, Rate Order, Working Papers, Schedule 11

**UNION GAS LIMITED**  
 Southern Operations Area  
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 Effective January 1, 2010

Adjustments to 2009 Base Rates

Line No.	Particulars	Billing Units	Current Approved Forecast (1)	Current Approved Revenue (2)	Current Approved Rates (3)	DSM (4)	Upstream Transportation (5)	Fuel & UFG (6)	In-Franchise Storage (7)	Adjusted Revenue (8)	Storage Premium Adjustment (9)	Storage Premium Adjustment (10)	Add Back Compressor Fuel (UFG) & Storage (11)	Adjusted Revenue (\$000's) (12)	Storage Premium Adjustment (13)	Price Cap Index (\$000's) (14)	Price Cap Index (%) (n)
			(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	
<b>M4 Firm Commercial/Industrial Contract Rate</b>																	
1	Monthly Demand Charge	10 <sup>3</sup> m <sup>3</sup> /d	17,211	7,797	45.3025	-	-	-	(1,418)	6,379	58	1,418	7,655	71			
2	First 8,450 m <sup>3</sup>	7,939	1,560	19,6852	-	-	-	(284)	1,277	12	284	1,572	14				
3	Next 19,700 m <sup>3</sup>	860	140	16,3226	-	-	-	(28)	115	1	26	141	1				
	Monthly Delivery Commodity Charge																
4	First Block	10 <sup>3</sup> m <sup>3</sup>	475,240	4,563	0.9802	(2,216)	-	(1,640)	-	708	6	1,640	2,954	21			
5	All remaining use	10 <sup>3</sup> m <sup>3</sup>	3,998	21	0.5259	(110)	-	(8)	-	3	0	8	11	0			
6	Total Delivery - M4		479,238	14,082	2,9384	(2,236)	-	(1,641)	(1,727)	8,492	77	3,374	11,934	109		0.91%	
7	Total Rate M4		479,238	14,082	2,9384	-	(2,236)	-	(1,727)	8,492	77	3,374	11,934	109			
<b>M5A Interruptible Commercial/Industrial Contract Rate</b>																	
8	Firm contracts	10 <sup>3</sup> m <sup>3</sup> /d	2,686	737	27,441	-	-	(70)	667	6	70	743	7				
9	Monthly Demand Charge	10 <sup>3</sup> m <sup>3</sup>	64,630	1,954	1,8228	-	-	(215)	1,002	9	215	1,226	11				
10	Monthly Delivery Commodity Charge		64,630	3,032	-	-	-	(215)	1,659	15	285	1,563	18		0.91%		
	Total Delivery - Firm M5A																
11	Interruptible contracts	bills	1,632	816	\$499.70	-	-	(1,161)	816	-	-	1,937	616	7			
12	Delivery Commodity Charge (Avg Price)	10 <sup>3</sup> m <sup>3</sup>	323,646	5,237	1,6182	-	-	(1,161)	3,300	38	4,116	5,275	48				
13	Total Delivery -Interruptible M5A		323,646	6,053	1,8702	-	-	(1,161)	(776)	4,116	-	1,937	6,050	55		0.91%	
14	Total Rate M5A		348,276	8,007	-	-	-	(1,376)	(846)	5,765	53	2,222	8,059	73			

Notes:

- (1) EB-2008-0220, Rate Order Working Papers, Schedule 4, Column (y).
- (2) EB-2008-0220, Rate Order Working Papers, Schedule 4, Column (z).
- (3) EB-2008-0313, Appendix A, effective October 1, 2009 (Excludes Price Adjustments)
- (4) EB-2008-0220, Rate Order Working Papers, Schedule 4, Column (q).
- (5) EB-2008-0275, Rate Order Working Papers, Schedule 12.
- (6) EB-2008-0220, Rate Order Working Papers, Schedule 4, Column (g). Updated for 2009 PCI.
- (7) EB-2008-0220, Rate Order Working Papers Schedule 4, Column (h). Updated for 2009 PCI.

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Line No.	Particulars	2010		Add Back Upstream Transportation (\$000's)		Prior to MCC Change (2)		MCC Change (2)		Volume Adjustments		Approved	
		Z-Factor	Adjustments (1) (\$000's)	(p)	(q) = (e)	Proposed Revenue (\$000's)	Proposed Rates (\$cents/m³)	Proposed Revenue (\$000's)	Proposed Rates (\$cents/m³)	Usage Volume	Usage & RAM Adjustment (3) (\$000's)	Revenue (\$000's)	Rates (cents / m³)
<b>M4 Firm Commercial Industrial Contract Rate</b>													
1	Monthly Demand Charge	10 <sup>3</sup> m <sup>3</sup> /d	(53)	-	-	7,674	45.7485	-	-	17,211	7,574	45.7485	
2	First 8,450 m <sup>3</sup>	10 <sup>3</sup> m <sup>3</sup> /d	(11)	-	-	1,576	19.9487	-	-	7,939	1,576	19.9487	
3	Next 19,700 m <sup>3</sup>	10 <sup>3</sup> m <sup>3</sup> /d	(1)	-	-	142	16.4833	-	-	860	142	16.4833	
<b>Monthly Delivery Commodity Charge</b>													
4	First Block	10 <sup>3</sup> m <sup>3</sup>	-	2,437	-	4,113	1,0127	-	-	(5,563)	499,677	4,613	1,0247
5	All remaining use	10 <sup>3</sup> m <sup>3</sup>	(63)	11	-	14,22	0.5556	-	-	(47)	3,951	22	0.5612
6	Total Delivery - M4			2,448	-	14,22	3,0102	-	-	(5,610)	473,628	4,116	3,0459
7	Total Rate M4			(64)	-	14,22	-	-	-	(5,610)	473,628	4,116	-
<b>M5A Interruptible Commercial Industrial Contract Rate</b>													
8	Firm contracts	10 <sup>3</sup> m <sup>3</sup> /d	(5)	-	-	745	27,7229	-	-	(744)	2,686	745	27,7229
9	Monthly Delivery Commodity Charge	10 <sup>3</sup> m <sup>3</sup>	(5)	-	-	1,237	1,9142	-	-	(744)	63,886	1,237	1,9385
10	Total Delivery - Firm M5A			-	-	1,382	3,0662	-	-	-	-	1,982	3,1019
<b>Interruptible contracts</b>													
11	Monthly Charge	bills	-	-	-	823	\$504.24	-	-	1,632	823	\$504.24	
12	Delivery Commodity Charge (Avg Price)	10 <sup>3</sup> m <sup>3</sup>	(34)	-	-	5,269	1,6341	-	-	(3,724)	3,19,922	5,269	1,6531
13	Total Delivery - Interruptible M5A		(34)	-	-	6,112	1,9883	-	-	(3,724)	3,19,922	6,112	1,9103
14	Total Rate M5A		(39)	-	-	8,093	-	-	-	(4,468)	3,83,869	8,093	-

Notes:

- (1) EB-2009-0275, Rate Order, Working Papers, Schedule 13
- (2) MCC - Monthly Customer Charge
- (3) EB-2009-0275, Rate Order, Working Papers, Schedule 11

UNION GAS, LIMITED  
 Southern Operations Area  
 In-Franchise Customers  
 Effective January 1, 2010

Line No.	Particulars	Adjustments to 2009 Base Rates												
		Billing Units	Current Approved Forecast (1)	Current Approved Revenue (2)	Current Approved Raise (3)	2009 DSM (4) (\$000's/m <sup>3</sup> )	Upstream Transportation (5) (\$000's)	Compressor Fuel & UFG (6) (\$000's)	In-Franchise Storage (7) (\$000's)	Adjusted Revenue (\$000's) (8) (h) + (c) + (e) + (f) + (g)	Premium Adjustment (%) (i)	Storage Premium Adjustment (%) (j)	Fuel, UFG & Storage Premium Adjustment (%) (k) = (-1)(i+k)	Add Back Compressor Fuel, UFG & Storage Premium Adjustment (%) (l) = (i) + (n+k)
<b>M7 Special Large Volume Contract Rate</b>														
1	Firm Contracts	10 m <sup>3</sup> /d	22,110	5,594	25,3025	-	-	(717)	(1,241)	3,636	33	1,968	5,628	51
2	Monthly Delivery Commodity Charge	10 <sup>3</sup> m <sup>3</sup>	270,469	1,031	0,3812	(811)	-	(220)	-	-	-	220	220	2
3	Total Delivery - Firm M7		270,469	6,625	2,496	(811)	-	(336)	(1,241)	3,636	33	2,178	5,847	53
<b>Interruptible Seasonal Contracts</b>														
4	Monthly Delivery Commodity Charge	10 <sup>3</sup> m <sup>3</sup>	11,446	-	136	-	-	(36)	(2)	64	0.56	0.91%	38	102
5	Total Rate M7		281,915	-	6,762	-	-	(36)	(1,243)	3,700	34	-	2,216	5,930
<b>M9 Large Wholesale Service</b>														
6	Monthly Demand Charge	10 <sup>3</sup> m <sup>3</sup> /d	2,684	456	16,9216	-	-	(200)	256	2	200	458	4	
7	Monthly Delivery Commodity Charge	10 <sup>3</sup> m <sup>3</sup>	24,506	132	0,5777	-	-	(94)	(200)	38	3	94	132	1
8	Total Rate M9		24,506	598	2,9983	-	-	(94)	(200)	294	3	590	590	5
<b>M10 Small Wholesale Service</b>														
9	Monthly Delivery Commodity Charge	10 <sup>3</sup> m <sup>3</sup>	202	-	5	2,6751	-	-	(1)	3	0	0.91%	3	5
10	Total Rate M10		202	-	5	2,6751	-	-	(1)	3	0	0	0	0.91%

Notes:

(1) EB-2008-0220, Rate Order, Working Papers, Schedule 4, Column (v)

(2) EB-2008-0220, Rate Order, Working Papers, Schedule 4, Column (z)

(3) EB-2008-0313, Appendix A, effective October 1, 2009 (Excludes Price Adjustments).

(4) EB-2008-0220, Rate Order, Working Papers, Schedule 4, Column (t)

(5) EB-2008-0275, Rate Order, Working Papers, Schedule 12

(6) EB-2008-0220, Rate Order, Working Papers, Schedule 4, Column (q), Updated for 2009 PCI

(7) EB-2008-0220, Rate Order, Working Papers, Schedule 4, Column (h), Updated for 2009 PCI

**UNISON GAS LIMITED**  
 Southern Operations Area  
 In-Franchise Customers  
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Line No.	Particulars	Prior to MCC Change (2)			MCC Change (2)			Approved			Notes: (1) EB-2009-0275, Rate Order, Working Papers, Schedule 13. (2) MCC - Monthly Customer Charge (3) EB-2009-0275, Rate Order, Working Papers, Schedule 11.	
		2010 Z-Factor Adjustments (1) (\$'000's)	2010 DSM Units (o)	Add Back Upstream Transportation (\$'000's) (p)	Proposed Revenue (\$'000's) (q) = (+a)	Proposed Rates (cents/m³) (s) = (r/a)	Proposed Revenue (\$'000's) (i) = (l/a)	Proposed Rates (cents/m³) (u) = (l/a)	Average Use Volume Adjustment (m) (v)	Usage including AU & LRAM (x) = (a + v + w)	Revenue (\$'000's) (y)	Rates (cents/m³) (z) = (y / x)
<b>M7 Special Large Volume Contract Rate</b>												
1	Firm Contracts	10.1 m³/d		(38)	-	5,640	25.51 m³	-	-	22,110	5,640	25.5108
2	Monthly Demand Charge	10.1 m³		893	-	1,114	0.4119	-	(1)	270,468	1,114	0.4119
3	Total Delivery - Firm M7			(38)	893	6,755	2.4974		(1)	270,468	6,755	2.4974
<b>M7 Interruption / Seasonal Contracts</b>												
4	Monthly Delivery Commodity Charge	10.1 m³		(2)	38	143	2.191	-	(2)	11,446	140	1.2191
5	Total Rate M7			(40)	930	6,854	-		(1)	281,914	6,894	-
<b>M9 Large Wholesale Service</b>												
6	Monthly Demand Charge	10.1 m³/d		(3)	-	459	17.0389	-	-	2,694	459	17.0389
7	Monthly Delivery Commodity Charge	10.1 m³		(3)	-	133	0.5440	-	-	24,506	133	0.5440
8	Total Rate M9					592	2.4175			24,506	592	2.4175
<b>M10 Small Wholesale Service</b>												
9	Monthly Delivery Commodity Charge	10.1 m³		(0)	-	5	2.6801	-	-	202	5	2.6801
10	Total Rate M10			(0)	-	5	2.6801			202	5	2.6801

**UNION GAS LIMITED**  
Southern Operations Area  
In-Franchise Customers  
Effective January 1, 2010

Adjustments to 2009 Base Rates

Line No.	Particulars	Billing Units	Current Approved Usage <sup>(1)</sup>	Current Approved Revenue <sup>(2)</sup>	Current Approved DSM <sup>(3)</sup>	2009 DSM <sup>(4)</sup>	Upstream Transportation <sup>(5)</sup>	Compressor Fuel & UFG <sup>(6)</sup>	In-Franchise Storage <sup>(7)</sup>	Adjusted Revenue <sup>(8)</sup>	Storage Premium Adjustment <sup>(9)</sup>	Storage Premium Adjustment <sup>(10)</sup>	Add Back Connexor Fuel, UFG & Storage <sup>(11)</sup>	Adjusted Revenue <sup>(12)</sup>	Price Cap Index <sup>(13)</sup>
<b>T1. Storable and Transportation Storage (\$GJ's)</b>															
1	Demand Firm injection / withdrawal		1,643,806	3,201	1,947	-	-	-	(3,201)	-	-	-	3,201	3,201	29
2	Union provides deliverability inventory	Gulf/imo.	1,250,370	1,295	1,035	-	-	-	(1,295)	-	-	-	1,295	1,295	12
3	Customer provides deliverability inventory	Gulf/imo.	-	-	1,035	-	-	-	-	-	-	-	-	-	-
4	Incremental firm injection right	Gulf/imo.	-	459	1,035	-	-	-	(459)	-	-	-	459	459	4
5	Space	Gulf/imo.	155,037,691	1,508	0,010	-	-	-	(1,508)	-	-	-	1,508	1,508	14
6	Commodity (Customer Provides)	GJ	25,785,803	181	0,006	-	-	-	(181)	-	-	-	181	181	2
7	Commodity (Union Provides)	GJ	-	0,003	-	-	-	-	(1,459)	-	-	-	-	-	-
8	Customer supplied fuel	GJ	25,785,803	1,459	-	-	-	-	-	-	-	-	1,459	1,459	13
<b>T2. Transportation (cents/m<sup>3</sup>)</b>															
9	Demand First	10 <sup>3</sup> m <sup>3</sup> /dmo.	66,541	12,574	18,9568	-	-	-	-	12,574	121	-	-	12,696	116
10	All Over	10 <sup>3</sup> m <sup>3</sup> /dmo.	124,828	16,119	12,9127	-	-	-	-	16,119	156	-	-	16,274	148
<b>T3. Storage (\$GJ's)</b>															
11	Demand First	10 <sup>3</sup> m <sup>3</sup> /dmo.	1,181,191	2,098	0,1700	(553)	-	-	-	1,455	13	-	-	1,469	13
12	All Over	10 <sup>3</sup> m <sup>3</sup>	3,433,349	2,903	0,0846	(739)	-	-	-	2,104	16	-	-	2,123	19
13	Space	GJ	259,197	2,090	0,0059	(29)	-	-	-	2,062	19	-	-	2,080	19
14	Commodity (Customer Provides)	Meter/imo/NC	962	1,731	\$1,798.91	-	-	-	-	1,731	-	-	-	1,731	16
15	Customer supplied fuel	GJ	4,883,047	9,570	-	-	-	-	-	-	-	-	9,570	9,570	87
16	Total Rate T1		4,871,931	55,098	1,1369	1,1361	-	-	(11,069)	66,643	338	-	54,055	492	6.31%
<b>T4. Notes</b>															
17	Demand Firm injection / withdrawal	Gulf/imo.	755,172	782	1,035	-	-	-	(782)	-	-	-	782	782	7
18	Union provides deliverability inventory	Gulf/imo.	-	-	1,035	-	-	-	-	-	-	-	-	-	-
19	Customer provides deliverability inventory	Gulf/imo.	-	-	1,035	-	-	-	-	-	-	-	-	-	-
20	Incremental firm injection right	Gulf/imo.	-	-	1,035	-	-	-	-	-	-	-	-	-	-
21	Space	Gulf/imo.	38,098,812	370	0,010	-	-	-	(370)	-	-	-	370	370	3
22	Commodity (Customer Provides)	GJ	6,349,402	44	0,006	-	-	-	(44)	-	-	-	44	44	0
23	Customer supplied fuel	GJ	-	0,063	-	-	-	-	(359)	-	-	-	359	359	3
24	Total Rate T2		6,249,802	359	-	-	-	-	-	-	-	-	-	-	-
25	Demand	10 <sup>3</sup> m <sup>3</sup> /dmo.	30,696	2,749	8,9561	-	-	-	-	2,749	25	-	-	2,774	25
26	Commoncy	10 <sup>3</sup> m <sup>3</sup>	321,455	2,616	0,0671	-	-	-	-	216	2	-	-	218	2
27	Monthly Changes	GJ	12	207	\$17,235.43	-	-	-	-	207	1	0	-	209	2
28	Customer supplied fuel	Meter/imo	321,455	828	-	-	-	-	(827)	-	-	-	827	828	8
29	Total Rate T3		321,455	5,556	1,7285	-	-	-	(1,187)	(1,197)	3,173	-	5,555	51	0.91%

Notes:

(1) EB-2008-0220, Rate Order, Working Papers, Schedule 4, Column (v)

(2) EB-2008-0220, Rate Order, Working Papers, Schedule 4, Column (2)

(3) EB-2009-0313, Appendix A, Effective October 1, 2009, Excludes Price Adjustments;

(4) EB-2008-0220, Rate Order, Working Papers, Schedule 4, Column (q),

(5) EB-2009-0275, Rate Order, Working Papers, Schedule 12,

(6) EB-2008-0220, Rate Order, Working Papers, Schedule 4, Column (q), Updated for 2009 PCI,

(7) EB-2008-0220, Rate Order, Working Papers, Schedule 4, Column (h), Updated for 2009 PCI.

**UNION GAS LIMITED**  
 Southern Operations Area  
 In-Franchise Customers  
 Effective January 1, 2010

Line No.	Particulars	2010		Adj Back Upstream Transportation (\$'000's)		Prior to MCC Change (2)		MCC Change (2)		Volume Adjustments		Approved	
		Billing Units	Z-Factor Adjustments (1) (\$'000's)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)
<b>I1 Storage and Transportation</b>													
Demand:													
Firm injection / withdrawal													
1 Union provides deliverability inventory	G.J./Gmo.	(23)	-	-	3,207	1,951	-	-	-	1,643,806	3,207	1,951	
2 Customer provides deliverability inventory	G.J./Gmo.	(8)	-	-	1,238	1,038	-	-	-	1,250,570	1,298	1,038	
3 Incremental firm injection right	G.J./Gmo.	-	-	-	-	-	-	-	-	-	-	-	1,038
4 Interruptible Space	G.J./Gmo.	(3)	-	-	461	1,038	-	-	-	443,780	461	1,038	
5 Commodity (Customer Provides)	G.J./Gmo.	(10)	-	-	1,512	0,010	-	-	-	155,037,691	15,112	0,010	
6 Commodity (Union Provides)	G.J.	(0)	-	-	162	0,007	-	-	-	25,865,803	182	0,007	
7 Customer supplied fuel	G.J.	-	-	-	0,064	-	-	-	-	-	-	0,064	
8	G.J.	-	-	-	1,472	-	-	-	-	25,785,803	1,472	-	
Storage (\$'000's)													
Demand:													
Firm													
9 First All Over 140,870 m <sup>3</sup>	10 <sup>3</sup> m <sup>3</sup> /d/mo.	(63)	-	-	12,749	19,191	-	-	-	66,541	12,749	19,191	
10 All Over 140,870 m <sup>3</sup>	10 <sup>3</sup> m <sup>3</sup> /d/mo.	(80)	-	-	16,342	13,0919	-	-	-	124,828	16,342	13,0919	
Commodity:													
11 Firm													
12 First All Over 2,360,653 m <sup>3</sup>	10 <sup>3</sup> m <sup>3</sup>	608	-	-	2,636	0,1771	-	-	-	(4,414)	1,176,777	0,1776	
13 Interruptible Space	10 <sup>3</sup> m <sup>3</sup>	879	-	-	3,022	0,0881	-	-	-	(12,821)	3,418,528	0,0884	
14 Monthly Charges	10 <sup>3</sup> m <sup>3</sup> /d/mo.	32	-	-	2,122	0,8181	-	-	-	(969)	258,428	0,8211	
15 Customer supplied fuel	10 <sup>3</sup> m <sup>3</sup>	-	-	-	1,748	\$1,815,528	-	-	-	-	362	1,815,528	
16 Total Rate T1		(1,96)	-	-	55,867	11,466	-	-	-	(18,704)	3,853,733	35,860	
I3 Storage (\$'000's)													
Demand:													
Firm injection / withdrawal													
17 Union provides deliverability inventory	G.J./Gmo.	-	-	-	-	-	-	-	-	-	-	-	1,951
18 Customer provides deliverability inventory	G.J./Gmo.	(5)	-	-	784	1,038	-	-	-	755,172	784	1,038	
19 Incremental firm injection right	G.J./Gmo.	-	-	-	-	-	-	-	-	-	-	-	1,038
20 Interruptible Space	G.J./Gmo.	(2)	-	-	372	0,010	-	-	-	38,098,812	372	0,010	
21 Commodity (Customer Provides)	G.J.	(0)	-	-	45	0,007	-	-	-	6,349,802	45	0,007	
22 Commodity (Union Provides)	G.J.	-	-	-	363	-	-	-	-	6,349,802	363	-	
23 Customer supplied fuel	G.J.	-	-	-	-	-	-	-	-	-	-	-	
Transportation (cents/m <sup>3</sup> )													
25 Demand	10 <sup>3</sup> m <sup>3</sup> /d/mo.	(16)	-	-	2,783	9,0665	-	-	-	30,696	2,783	9,0665	
26 Commodity	10 <sup>3</sup> m <sup>3</sup>	-	-	-	220	0,0683	-	-	-	321,485	220	0,0683	
27 Monthly Charges	10 <sup>3</sup> m <sup>3</sup>	-	-	-	211	\$17,601,66	-	-	-	12	211	\$17,601,66	
28 Customer supplied fuel	10 <sup>3</sup> m <sup>3</sup>	-	-	-	835	-	-	-	-	321,485	835	-	
29 Total Rate T3		(24)	-	-	-	5,612	1,7459	-	-	321,485	5,612	1,7459	1,038

Note:

- (1) EB-2009-0275, Rate Order, Working Papers, Schedule 13.  
 (2) MCC - Monthly Customer Charge.  
 (3) EB-2009-0275, Rate Order, Working Papers, Schedule 11.

UNION GAS LIMITED  
 Southern Operations Area  
 Ex-franchise & Customer  
 Effective January 1, 2010

Line No	Particulars	Adjustments to 2009 Base Rates											
		Current Approved Forecast (1)	Current Approved Revenue (2)	Approved Rates (3) / (\$10 <sup>3</sup> /m <sup>3</sup> )	2009 DSM (\$10 <sup>3</sup> /m <sup>3</sup> )	Unearned Transportation (\$10 <sup>3</sup> /m <sup>3</sup> )	Compressor Fuel & UFG (\$10 <sup>3</sup> /m <sup>3</sup> )	In-Franchise Storage (\$10 <sup>3</sup> /m <sup>3</sup> )	Adjusted Revenue (\$10 <sup>3</sup> /m <sup>3</sup> )	Storage Premium Adjustment (\$10 <sup>3</sup> /m <sup>3</sup> )	Add Back Compressor Fuel UFG & Storage (\$10 <sup>3</sup> /m <sup>3</sup> )	Adjusted Revenue (\$10 <sup>3</sup> /m <sup>3</sup> )	Price Cap Index (%)
(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)		
<b>M12 Storage &amp; Transportation Services</b>													
1	Demand	10 <sup>3</sup> m <sup>3</sup> /day	558	261	39,988				261		261	2	0.91%
2	Space	10 m <sup>3</sup> /day	34,899	153	0.366				153		153	1	0.91%
3	Commodity - Providing Own Fuel	10 m <sup>3</sup>	90,738	22	0.245				22		22	0	0.91%
4	Commodity - Providing Own Fuel Oversize:	10 <sup>3</sup> m <sup>3</sup>	90,738	194					194		194	2	0.91%
5	Wholesale - Providing Own Fuel	10 <sup>3</sup> m <sup>3</sup>		1,527									
6	Commercially - Providing Own Fuel Transmission Services:	10 <sup>3</sup> m <sup>3</sup>		1,527									
7	Demand	10 <sup>3</sup> m <sup>3</sup> /day	34,302	31,134	75,636				31,134		31,134	283	0.91%
8	Demand	10 m <sup>3</sup> /day	3,673	556	75,636				556		556	5	0.01%
9	Demand	10 <sup>3</sup> m <sup>3</sup> /day/15 day Survey	9,237	84,973	88,881				84,973		84,973	773	0.91%
10	Demand	10 m <sup>3</sup> /day		1,641	88,881				1,641		1,641	15	0.91%
11	Commerciality	10 <sup>3</sup> m <sup>3</sup>	19,520,861	59,402	3,792								
12	Union Providing Fuel	10 m <sup>3</sup>	629,955	650									
13	Wholesale - Providing Own Fuel	10 <sup>3</sup> m <sup>3</sup>	20,455,741	159,201									
14	Total M12												
<b>M13 Transportation of Locally Produced Gas</b>													
15	Monthly Fixed Charge	month/ 10 <sup>3</sup> m <sup>3</sup>	3	246	665,44				246		246	2	0.91%
16	Transmission Commodity Charge	10 <sup>3</sup> m <sup>3</sup>	.390,605	277	0.351				277		277	3	0.91%
17	Commodity	10 <sup>3</sup> m <sup>3</sup>	290,605	340	1,168				340		340	3	0.91%
18	Total M13				862								

Notes:

- (1) EB-2005-0220, Rate Order, Working Papers, Schedule 6, Page 9-10, column (3), adjusted for Enbridge contracts LST045, LST046 and LS7047 moving to market prices (EB-2005-0251).
- (2) EB-2005-0220, Rate Order, Working Papers, Schedule 6, Page 9-10, column (3), adjusted for Enbridge contracts LST045, LST046 and LS7047 moving to market prices (EB-2005-0251).
- (3) EB-2004-0220, Rate Order, Appendix A, Pages 13-15.
- (4) The conversion factor used to convert to \$/GJ is found in the rate schedule: is 27.56 GJ per 10<sup>3</sup>m<sup>3</sup>.

UNION GAS LIMITED  
 Southern Operations Area  
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Line No.	Precursors	Billing Units (\$'000's)	Z Factor Adjustments (\$'000's)	2010 DSM (\$'000's)	And Back Unidirectional Transposition (\$'000's)	Projected Revenue (\$'000's)	Projected Rate (\$'000's) (\$1 = 1 mmcf) (1 = 1 m <sup>3</sup> )	Estimated CAGR %.. (1 = 1/7.3)
<b>M12 Storage &amp; Transportation Service</b>								
1	Cost Batter Storage Service: Demand	(0 m <sup>3</sup> /dmc)	(1)			262	39.125	
2	Spills	:10 <sup>-3</sup> m <sup>3</sup> /dmc	(0)			154	0.367	
3	Commodity - Providing Own Fuel	:10 <sup>-3</sup> m <sup>3</sup>	(0)			22	0.247	
4	Overhaul	:10 <sup>-3</sup> m <sup>3</sup>				195		
5	Withdrawal - Providing Own Fuel	:10 <sup>-3</sup> m <sup>3</sup>				1,533		
6	Commodity - Providing Own Fuel	:10 <sup>-3</sup> m <sup>3</sup>				1,533		
<b>Transportation Service</b>								
7	Demand					31,237	75.887	
8	Down to Kitimat	-12 months				539	75.887	
		- 2 months						
9	Down to Okanagan/Gateway					85,249	89.139	
10	Commodity	-12 months				1,645	89.139	
		- 2 months						
11	Existing					19	3.227	
12	Union Providing Fuel	:10 <sup>-3</sup> m <sup>3</sup>				50,943		
13	Producing Own Fuel	:10 <sup>-3</sup> m <sup>3</sup>				8,59		
14	Total M12					160,082		
<b>M13 Transportation of Locally Produced Gas</b>								
15	Monthly Field Charge					247	665.78	
16	Transmission Commodity Charge					279	0.950	
17	Commodity					343	1.179	
18	Total M13					869	1.3%	

UNION GAS LIMITED  
 Southern Operation Area  
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 Effective January 1, 2010

Adjustments to 2009 Base Rates

Line No.	Particulars	Current Approved F-revenue (1)	Current Approved Revenue (2)	Current Approved Rates (3) (\$/10 <sup>3</sup> m <sup>3</sup> )	Unstruc-		Storage Premium Adjustment (\$/10 <sup>3</sup> m <sup>3</sup> )	Storage Premium Adjustment (%)	Storage Premium Adjustment (\$/10 <sup>3</sup> m <sup>3</sup> )	Storage Premium Adjustment (%)
					Blending Units	Usage	(4)	(5)	(6)	(7)
<b>M16 Storage Transportation Service*</b>										
1	Monthly Fuel Charge	monthly 10 <sup>3</sup> m <sup>3</sup>	86,351	2	16	680.74		16	16	0.91%
2	Transmission Commercial Charge			82	0.961			82	1	0.91%
3	Firm Demand Charge	10 <sup>3</sup> m <sup>3</sup> /d	219	128	36,968		128	128	1	0.91%
4	Fuel & UFG to Dawn	10 <sup>3</sup> m <sup>3</sup>	46,533	54	1,168		54	54	0	0.91%
5	Fuel & UFG to Pool	10 <sup>3</sup> m <sup>3</sup>	46,731	83	1,767		83	83	1	0.91%
6	Charge East to Dawn	10 <sup>3</sup> m <sup>3</sup> /d	240	80	27,635		80	80	0	0.91%
7	Firm Demand Charge	10 <sup>3</sup> m <sup>3</sup>	39,846	47	1,168		47	47	1	0.91%
8	Fuel & UFG to Dawn	10 <sup>3</sup> m <sup>3</sup>	47	0	0		0	0	0	0.91%
9	<b>Total M16</b>		<b>40,355</b>	<b>61</b>	<b>1,508</b>		<b>61</b>	<b>61</b>	<b>1</b>	<b>0.91%</b>
			<b>173,407</b>	<b>550</b>			<b>550</b>	<b>550</b>	<b>5</b>	<b>0.91%</b>

C1 Cross-Franchise Transportation Service

Demand

St Clic & Dawn, Oilway & Dawn

10	- 12 months	10 <sup>3</sup> m <sup>3</sup> /mo	1,023	454	36,968		-454	4	0.91%
11	Pathway to Dawn/Intra	10 <sup>3</sup> m <sup>3</sup> /mo	3,465	841	29,583		841	8	0.91%
12	Dawn to Parkway	10 <sup>3</sup> m <sup>3</sup> /mo	396	924	89,851		924	8	0.91%
13	- 12 months	10 <sup>3</sup> m <sup>3</sup> /mo	92	23	89,851		23	0	0.91%
14	Down to Dawn Vector	10 <sup>3</sup> m <sup>3</sup> /mo	2,464	43	1,587		43	0	0.91%
15	Firm Commercial	10 <sup>3</sup> m <sup>3</sup>	15,750	610	1,221		610	5	0.91%
16	Pathway to Kirkwall	10 <sup>3</sup> m <sup>3</sup>	49,860	414	1,221		414	4	0.91%
17	Dawn to Parkway: customer supplied fuel	10 <sup>3</sup> m <sup>3</sup>		(235)			(235)		
18	C1 Storage			3,054			3,054		
	<b>Total C1</b>		<b>395,550</b>				<b>3,054</b>	<b>30</b>	<b>0.91%</b>

Notes

- (1) EB-2005-0520, Rate Order, Working Papers, Schedule 6, Page 9-10, column (8), adjusted for Enbridge contracts LST045, LST046 and LST047 moving to market prices (EB-2005-0551)  
 (2) EB-2005-0520, Rate Order, Working Papers, Schedule 6, Page 9-10, column (8), adjusted for Enbridge contracts LST045, LST046 and LST047 moving to market prices (EB-2005-0551).  
 (3) EB-2008-0220, Rate Order, Appendix A, Pages 13-15.  
 (4) The conversion factor used to convert to \$/GJ as found in the rate schedules is 37.68 GJ per 10<sup>3</sup>m<sup>3</sup>.

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Line No.	Description	2010 Units (a)	2010 DSM (b)	Actual Back Upstream Transportation (c)	Proposed Revenue (\$/MM <sup>3</sup> ) (d) - (e)	Proposed Quotas (\$/MM <sup>3</sup> ) (f) - (g)	Proposed Rate (\$/MM <sup>3</sup> ) (h)
<b>M18 Storage Transportation Services</b>							
1	Monthly Fixed Charge	-	-	-	16	672.33	
2	Transmission Commodity Charge	7.5 % Factor \$15,000.00	-	-	83	0.960	
3	Charger West of Dawn:	-	-	-	128	37.089	
4	Firm Demand Charge	10 <sup>3</sup> MM <sup>3</sup> d	{(1)}	-	55	1.179	
5	Fuel & UFG to Dawn:	10 <sup>3</sup> MM <sup>3</sup>	-	-	83	1.783	
6	Fuel & UFG to Pool:	10 <sup>3</sup> MM <sup>3</sup> d	-	-	80	27.725	
7	Charger East of Dawn:	10 <sup>3</sup> MM <sup>3</sup>	-	-	47	1.179	
8	Firm Demand Charge	10 <sup>3</sup> MM <sup>3</sup>	-	-	61	1.522	
9	Fuel & UFG to Dawn	10 <sup>3</sup> MM <sup>3</sup>	-	-	0.954		
<b>C1 Cross Franchise Transportation Service</b>							
Transportation Service							
Demand:							
10	St. Clair & Dawn, Orlaway & Dawn	10 <sup>3</sup> MM <sup>3</sup> mo	(3)	455	37,099		
11	*12 months	10 <sup>3</sup> MM <sup>3</sup> mo	-	849	20,770		
12	Parkway to Dawn/Kirkwall	10 <sup>3</sup> MM <sup>3</sup> mo	-	532	89,139		
13	Dawn to Parkway	10 <sup>3</sup> MM <sup>3</sup> mo	-	23	89,139		
14	* 2 months	10 <sup>3</sup> MM <sup>3</sup> mo	-	43	1,602		
15	Dawn to Dawn Vector	10 <sup>3</sup> MM <sup>3</sup>	-	635	1,332		
16	Furn Community	10 <sup>3</sup> MM <sup>3</sup>	-	417	417		
17	Parkway to Kirkwall	10 <sup>3</sup> MM <sup>3</sup>	-	365	365		
18	C1 Storage	10 <sup>3</sup> MM <sup>3</sup>	-	2,992	0.35%		
Total C1		(13)	-	-	-	-	

UNION GAS LIMITED  
Rate Impact Continuity  
Effective January 1, 2010

Line No.	Particulars	EB-2008-0220 Current Approved (a)	Storage Premium Adjustment (b)	Application of Price Cap Index (c)	2010 F factor Adjustment (d)	2010 DSM (e)	Total Excluding Average Use and LRAM (f)=(g)+(h)		Total including Average Use and LRAM (h) = (f)+(g)
							(g)	(h)	
1	R01	Revenue (\$000s)	133,378	1,181	1,196	(579)	197	135,372	
2		Volumes ( $10^3 \text{ m}^3$ )	875,695	875,695	875,695	(1,0662)	875,695	(2,609)	873,086
3		Average rate (cents / $\text{m}^3$ )	15.2311	0.1349	0.1365	-0.4%	0.0225	15.4588	0.0462
4		Average rate change (1)	0.9%	0.9%	0.9%	-0.1%	1.5%	0.3%	1.8%
5	R10	Revenue (\$000s)	22,188	182	185	(95)	170	22,630	
6		Volumes ( $10^3 \text{ m}^3$ )	378,239	378,239	378,239	(0.251)	378,239	378,239	400,382
7		Average rate (cents / $\text{m}^3$ )	5,8660	0.0482	0.0489	-0.4%	0.0448	5,9829	5,9520
8		Average rate change (1)	0.8%	0.8%	0.8%	-0.8%	0.8%	-5.6%	-3.6%
9	R20	Revenue (\$000s)	7,615	58	58	(62)	122	7,791	
10		Volumes ( $10^3 \text{ m}^3$ )	532,305	532,305	532,305	(0.0116)	532,305	532,305	530,768
11		Average rate (cents / $\text{m}^3$ )	1,4306	0.0108	0.0109	-0.8%	0.0229	1,4637	0.0042
12		Average rate change (1)	0.8%	0.8%	0.8%	-0.8%	1.6%	2.3%	0.3%
13	R25	Revenue (\$000s)	2,382	22	22	(29)	104,645	104,645	
14		Volumes ( $10^3 \text{ m}^3$ )	104,645	104,645	104,645	(1,0279)	104,645	104,645	104,645
15		Average rate (cents / $\text{m}^3$ )	2,2761	0.0207	0.0209	-1.2%	-	2,2899	2,2899
16		Average rate change (1)	0.9%	0.9%	0.9%	-0.9%	0.0%	0.6%	0.6%
17	R77	Revenue (\$000s)	28	0	0	(0)	-	28	
18		Volumes ( $10^3 \text{ m}^3$ )	92	92	92	(0.1261)	92	92	92
19		Average rate (cents / $\text{m}^3$ )	30,2312	0.2755	0.2776	-0.4%	-	30,3582	-
20		Average rate change (1)	0.9%	0.9%	0.9%	-0.4%	0.0%	1.4%	1.4%
21	R100	Revenue (\$000s)	16,484	128	132	(80)	196	16,860	
22		Volumes ( $10^3 \text{ m}^3$ )	2,281,152	2,281,152	2,281,152	(0.0035)	2,281,152	2,281,152	2,271,427
23		Average rate (cents / $\text{m}^3$ )	0.7226	0.0056	0.0058	-0.5%	0.0086	0.7391	0.0032
24		Average rate change (1)	0.8%	0.8%	0.8%	-0.5%	1.2%	2.3%	2.7%

Notes:  
 (1) Average rate change is compared to column (a).

**UNION GAS LIMITED**  
**Rate Impact Continuity**  
**Effective January 1, 2010**

Line No.	Particulars	EB-2008-0220 Current Approved (a)	Storage Premium Adjustment (b)	Application of Price Cap Index (c)	2010 Z-factor Adjustments (d)	2010 DSM (e)	Total Excluding Average Use and LRAM (f) = (a+b+c+d+e)		Average Use and LRAM (g)	Total Including Average Use and LRAM (h) = (f) + (g)
							(e)	(f) = (a+b+c+d+e)		
<b>In-franchise South Delivery &amp; Storage</b>										
1	M1 - Delivery	Revenue (\$000s) Volumes ( $10^3 \text{ m}^3$ ) Average rate (cents / $\text{m}^3$ )	331,428 2,795,763 11,8547	2,912 2,795,763 0.1042	2,983 2,795,763 0.1067	{1,389} 2,795,763 (0.0497)	655 2,795,763 0.0234	336,590 2,795,763 12,0393	336,590 (30,353) 0.1321	336,590 2,795,763 12,1714
2		Revenue (\$000s) Volumes ( $10^3 \text{ m}^3$ ) Average rate (cents / $\text{m}^3$ )	28,334 2,862,265	258 2,862,265	258 (200)	(200)	28,392	-	28,392	28,392
3	M1 - Storage	Revenue (\$000s) Volumes ( $10^3 \text{ m}^3$ ) Average rate (cents / $\text{m}^3$ )	0.9899 12,8446	0.0080 0.1042 0.8%	0.0080 0.1157 0.9%	(0.0070) (0.0567) -0.4%	0.0234 0.0234 0.2%	0.9919 13,0312 1.5%	- 0.1321 1.0%	0.9919 13,1634 2.5%
4		Total Average rate (cents / $\text{m}^3$ ) Average rate change (1)								
5	M1	Revenue (\$000s) Volumes ( $10^3 \text{ m}^3$ ) Average rate (cents / $\text{m}^3$ )	43,804 1,083,376 4,0248	335 1,083,376 0.0310	375 1,083,376 0.0346	(187) (0.0172)	272 1,083,376 0.0251	44,399 1,083,376 4,0982	(10,178) 0.0389	44,399 1,073,198 4,1371
6		Revenue (\$000s) Volumes ( $10^3 \text{ m}^3$ ) Average rate (cents / $\text{m}^3$ )	8,021 1,100,503 0.7289	73 1,100,503 0.0086	73 (55) (0.0050)	(55)	8,040 1,100,503 0.0251	- 0.7305	8,040 1,100,503 0.7305	8,040 1,100,503 0.7305
7	M2	Total Average rate (cents / $\text{m}^3$ ) Average rate change (1)	4,7537	0.0310 0.7%	0.0413 0.9%	(0.0222) -0.5%	0.0251 0.5%	4,8288 1.6%	0.0389 0.8%	4,8288 4.8677 2.4%
8		Revenue (\$000s) Volumes ( $10^3 \text{ m}^3$ ) Average rate (cents / $\text{m}^3$ )	14,082 479,238 2,9384	77 479,238 0.0161 0.5%	109 479,238 0.0227 0.8%	(64) (0.0134) -0.5%	223 479,238 0.0464 1.6%	14,426 479,238 3,0102 2.4%	(5,610) 0.0357 1.2%	14,426 473,628 3,0459 3.7%
9	M2 - Delivery	Revenue (\$000s) Volumes ( $10^3 \text{ m}^3$ ) Average rate (cents / $\text{m}^3$ )	10							
10		Average rate change (1)								
11	M2 - Storage	Revenue (\$000s) Volumes ( $10^3 \text{ m}^3$ ) Average rate (cents / $\text{m}^3$ )	12							
12		Average rate change (1)								
13	M2	Revenue (\$000s) Volumes ( $10^3 \text{ m}^3$ ) Average rate (cents / $\text{m}^3$ )	14							
14		Average rate change (1)								
15	M4	Revenue (\$000s) Volumes ( $10^3 \text{ m}^3$ ) Average rate (cents / $\text{m}^3$ )	17							
16		Average rate change (1)								
17	M4	Revenue (\$000s) Volumes ( $10^3 \text{ m}^3$ ) Average rate (cents / $\text{m}^3$ )	18							
18		Average rate change (1)								
19	M5	Revenue (\$000s) Volumes ( $10^3 \text{ m}^3$ ) Average rate (cents / $\text{m}^3$ )	21							
20		Average rate change (1)								
21	M5	Revenue (\$000s) Volumes ( $10^3 \text{ m}^3$ ) Average rate (cents / $\text{m}^3$ )	22							
22		Average rate change (1)								
23	M7	Revenue (\$000s) Volumes ( $10^3 \text{ m}^3$ ) Average rate (cents / $\text{m}^3$ )	25							
24		Average rate change (1)								
25	M7	Revenue (\$000s) Volumes ( $10^3 \text{ m}^3$ ) Average rate (cents / $\text{m}^3$ )	26							
26		Average rate change (1)								
27	M9	Revenue (\$000s) Volumes ( $10^3 \text{ m}^3$ ) Average rate (cents / $\text{m}^3$ )	29							
28		Average rate change (1)								
29	M9	Revenue (\$000s) Volumes ( $10^3 \text{ m}^3$ ) Average rate (cents / $\text{m}^3$ )	30							
31		Average rate change (1)								
32	M10	Revenue (\$000s) Volumes ( $10^3 \text{ m}^3$ ) Average rate (cents / $\text{m}^3$ )	33							
33		Average rate change (1)								
34										
35										
36										

**Notes:**  
 (1) Average rate change is compared to column (a).

UNION GAS LIMITED  
Rate Impact Continuity  
Effective January 1, 2010

Line No.	Particulars	EB-2008-0220 Current Approved (a)	Storage Premium Adjustment (b)	Application of Price Cap Index (c)	2010 Z-Factor Adjustments (d)	2010 DSM (e)	Total	
							Excluding Average Use and LRAM (f)=(a+b+c+d+e)	Average Use and LRAM (g)
<u>In-franchise South Delivery &amp; Storage (cont'd)</u>								
1	T1	Revenue (\$000s)	55,097	328	492	(196)	138	55,859
2		Volumes (10 <sup>3</sup> m <sup>3</sup> )	4,871,937	4,871,937	4,871,937	4,871,937	4,871,937	55,859
3		Average rate (cents / m <sup>3</sup> )	1,1309	0.0067	0.0101	(0.0040)	0.0028	4,853,733
4		Average rate change (1)		0.6%	0.9%	-0.4%	0.3%	1.1508 1.8%
5	T3	Revenue (\$000s)	5,556	29	51	(24)	55,859	55,859
6		Volumes (10 <sup>3</sup> m <sup>3</sup> )	321,455	321,455	321,455	321,455	321,455	321,455
7		Average rate (cents / m <sup>3</sup> )	1,7285	0.0090	0.0158	(0.0073)	0.0043	1,7459 1.0%
8		Average rate change (1)		0.5%	0.9%	-0.4%	0.0%	0.0%
<u>Northern Transportation and Storage</u>								
9	R01	Revenue (\$000s)	58,862	7	145	(100)	58,914	58,914
10		Volumes (10 <sup>3</sup> m <sup>3</sup> )	905,311	905,311	905,311	905,311	905,311	905,311
11		Average rate (cents / m <sup>3</sup> )	6,5019	0.0008	0.0160	(0.0111)	6,5076	6,5076
12		Average rate change (1)		0.0%	0.2%	-0.2%	0.0%	0.1%
13	R10	Revenue (\$000s)	21,479	0	41	(31)	21,489	21,489
14		Volumes (10 <sup>3</sup> m <sup>3</sup> )	379,141	379,141	379,141	379,141	379,141	379,141
15		Average rate (cents / m <sup>3</sup> )	5,6652	0.0000	0.0107	(0.0081)	5,6678	5,6678
16		Average rate change (1)		0.0%	0.2%	-0.1%	0.0%	0.0%
17	R20	Revenue (\$000s)	7,347	1	7	(3)	7,352	7,352
18		Volumes (10 <sup>3</sup> m <sup>3</sup> )	171,554	171,554	171,554	171,554	171,554	171,554
19		Average rate (cents / m <sup>3</sup> )	4,2827	0.0009	0.0042	(0.0014)	4,2853	4,2853
20		Average rate change (1)		0.0%	0.1%	0.0%	0.1%	0.1%
21	R25	Revenue (\$000s)	1,193	0	0	(6)	1,193	1,193
22		Volumes (10 <sup>3</sup> m <sup>3</sup> )	41,048	41,048	41,048	41,048	41,048	41,048
23		Average rate (cents / m <sup>3</sup> )	2,9061	0.0000	0.0000	0.0%	2,9061	2,9061
24		Average rate change (1)		0.0%	0.0%	0.0%	0.0%	0.0%
25	R100	Revenue (\$000s)	1,758	-	13	(6)	1,764	1,764
26		Change (1)			0.7%	-0.4%	0.4%	0.4%
<u>Ex-franchise - Cost Based</u>								
27	M12	Revenue (\$000s)	179,207		1,631	(771)	180,067	180,067
28		Change (1)			0.9%	-0.4%	0.5%	0.5%
29	M13	Revenue (\$000s)	862		8	(1)	869	869
30		Change (1)			0.9%	-0.1%	0.8%	0.8%
31	M16	Revenue (\$000s)	550		5	(1)	554	554
32		Change (1)			0.9%	-0.1%	0.7%	0.7%
33	C1	Revenue (\$000s)	3,328		30	(3)	3,356	3,356
34		Change (1)			0.9%	-0.1%	0.8%	0.8%

Notes:  
 (1) Average rate change is compared to column (a).

**UNION GAS LIMITED**  
 Southern Operations Area  
 Unbundled Delivery Rate Detail  
Effective January 1, 2010

Line No.	Particulars	Billing Units (a)	Forecast Usage (1) (b)	SSS & SPS (\$000's) (c)		Gas Supply Balancing Costs (\$000's) (d)	Gas in Storage Inventory Carrying Costs (\$000's) (e)	Storage Revenue (\$000's) (f) = (c+d+e)	Storage Rates (cents/m <sup>3</sup> ) (g) = (f/b)*100 (h)	Delivery Rates (6) (cents/m <sup>3</sup> )
				Gas Supply Balancing Costs (\$000's) (d)	Gas in Storage Inventory Carrying Costs (\$000's) (e)					
<b>Rate M1</b>										
	Monthly delivery commodity charge:									
1	First 100 m <sup>3</sup>	10 <sup>3</sup> m <sup>3</sup>	942,287	6,478	-	-	2,869	9,346	0.9919	4,4596
2	Next 150 m <sup>3</sup>	10 <sup>3</sup> m <sup>3</sup>	787,238	5,412	-	-	2,397	7,808	0.9919	4,2302
3	All over 250 m <sup>3</sup>	10 <sup>3</sup> m <sup>3</sup>	1,132,740	7,787	-	-	3,449	11,235	0.9919	3,6874
4	Total		<u>2,862,265</u>	<u>19,677</u>	<u>(2)</u>	<u>-</u>	<u>8,715</u>	<u>(3)</u>	<u>28,389</u>	
<b>Rate M2</b>										
	Monthly delivery commodity charge:									
5	First 1 000 m <sup>3</sup>	10 <sup>3</sup> m <sup>3</sup>	77,186	109	-	-	455	564	0.7305	3,8720
6	Next 6 000 m <sup>3</sup>	10 <sup>3</sup> m <sup>3</sup>	375,176	529	-	-	2,211	2,741	0.7305	3,7978
7	Next 13 000 m <sup>3</sup>	10 <sup>3</sup> m <sup>3</sup>	308,414	435	-	-	1,818	2,253	0.7305	3,5767
8	All over 20 000 m <sup>3</sup>	10 <sup>3</sup> m <sup>3</sup>	339,726	479	-	-	2,002	2,482	0.7305	3,3114
9	Total		<u>1,100,502</u>	<u>1,552</u>	<u>(4)</u>	<u>-</u>	<u>6,487</u>	<u>(5)</u>	<u>8,039</u>	

Notes:

- (1) EB-2007-0606, Rate Order, Working Papers, Schedule 4, Column (a).
- (2) EB-2009-0275, Rate Order, Working Papers, Schedule 6, Page 3, Line 6, Column (a).
- (3) EB-2009-0275, Rate Order, Working Papers, Schedule 6, Page 3, Line 10, Column (a).
- (4) EB-2009-0275, Rate Order, Working Papers, Schedule 6, Page 3, Line 6, Column (b).
- (5) EB-2009-0275, Rate Order, Working Papers, Schedule 6, Page 3, Line 10, Column (b).
- (6) EB-2009-0275, Rate Order, Working Papers, Schedule 4, Page 12, Column (z).

**UNION GAS LIMITED**  
 Southern Operations Area  
 Unbundled Delivery Rate Detail  
 Effective January 1, 2010

Line No.	Particulars	Unbundling Adjustments							
		Billing Units	Forecast Usage (1)	Bundled Delivery Revenue (2) (\$000's)	Standard Storage Service (3) (\$000's)	Gas Supply Balancing Costs (\$000's)	Gas in Storage Inventory Carrying Costs (4) (\$000's)	Unbundled Delivery Revenue (\$000's)	Unbundled Delivery Rates (Cents/m <sup>3</sup> )
Rate U5		(a)	(b)	(c)	(d)	(e)	(f)	(g)=(c)+(d)+(e)+(f)	(h)=(g)/b
	Firm contracts								
1	Monthly demand charge	10 <sup>3</sup> m <sup>3</sup> /d	2,686	745	(115)	-	(40)	590	21,9579
2	Monthly delivery commodity charge	10 <sup>3</sup> m <sup>3</sup>	67,353	1,237	(115)	-	(40)	1,237	1,8388
3	Total Firm		67,353	1,982				1,827	2,7124
	Interruptible contracts								
4	Daily delivery commodity charge (Avg Price) (5)	10 <sup>3</sup> m <sup>3</sup>	337,281	5,289	(658)	-	(533)	4,098	1,2149
5	Total Rate U5		404,634	7,270	(773)	-	(573)	5,924	1,4642

Notes:

- (1) EB-2007-0606, Rate Order, Working Papers, Schedule 4, Page 13, Column (a).
- (2) EB-2008-0275, Rate Order, Working Papers, Schedule 4, Page 14, Column (Y).
- (3) EB-2008-0275, Rate Order, Working Papers, Schedule 6, Page 3, Line 6.
- (4) EB-2008-0275, Rate Order, Working Papers, Schedule 6, Page 3, Line 10.
- (5) Average price change will be applied to each block of the U5 interruptible delivery rate.

Column (h), Line 4  
 Column (h), Line 4  
 Column 4, Pg 14, Col (z), Line 12  
 Average difference between Bundled and Unbundled  
 (0.4382)

UNION GAS LIMITED  
 Southern Operations Area  
 Unbundled Delivery Cost Detail  
Effective January 1, 2010

Line No.	Particulars (\$000's)	M1 (a)	M2 (b)	M5 Firm (c)	M5 Interruptible (d)
	SSS/ SPS				
1	Storage Dehydrator (1)	113	37	1	5
2	Storage Ex. Dehydrator (2)	12,109	3,906	100	475
3	Storage Space (3)	16,168	4,096	54	711
4	Storage	28,391	8,039	154	1,191
5	Less: ICC on Gas in Storage (4)	8,715	6,487	40	533
6	Total SSS/SPS	<u>19,676</u>	<u>1,552</u>	<u>115</u>	<u>658</u>
	<u>Gas Supply Balancing</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
7	Total Gas Supply Balancing	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
	<u>Gas In Storage Inventory Carrying Costs</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
8	Gas in Storage (5)	96,193	71,597	445	5,881
9	ICC %	9.1%	9.1%	9.1%	9.1%
10	Gas in Storage Inventory Carrying Costs	<u>8,715</u>	<u>6,487</u>	<u>40</u>	<u>533</u>

Notes:

- (1) EB-2008-0220, Rate Order, Working Papers, Schedule 6, Page 3, Line 1; Adjusted for 2010 PCI and 2010 Z-Factor Adjustments.
- (2) EB-2008-0220, Rate Order, Working Papers, Schedule 6, Page 3, Line 2; Adjusted for 2010 PCI and 2010 Z-Factor Adjustments.
- (3) EB-2008-0220, Rate Order, Working Papers, Schedule 6, Page 3, Line 3; Adjusted for 2010 PCI and 2010 Z-Factor Adjustments.
- (4) Per Line 10.
- (5) EB-2008-0220, Rate Order, Working Papers, Schedule 6, Page 3, Line 8; Adjusted by 2010 PCI.

UNION GAS LIMITED  
Calculation of Supplemental Service Charges  
Commissioning and Decommissioning Rates  
Effective January 1, 2010

Line No.	Particulars	Ft Frances (a)	Western (b)	Northern (c)	Eastern (d)
<b>Northern and Eastern Operations Area</b>					
<b>Rate 20 - At 50% Load Factor</b>					
<b>Delivery (cents / m<sup>3</sup>)</b>					
1	Monthly Demand (1)	20.3304	20.3304	20.3304	20.3304
2	x 12 months	243.9648	243.9648	243.9648	243.9648
3	/ 365 days	0.6684	0.6684	0.6684	0.6684
4	@ 50% L.F.	1.3368	1.3368	1.3368	1.3368
5	Commodity Charge (2)	0.3553	0.3553	0.3553	0.3553
6	Total Delivery Commissioning	<u>1.6921</u>	<u>1.6921</u>	<u>1.6921</u>	<u>1.6921</u>
<b>Gas Supply (cents / m<sup>3</sup>)</b>					
7	Monthly Demand (3)	28.3704	29.9762	48.4515	64.0654
8	Gas Supply Demand - Price Adjustment (3)	0.0000	0.0000	0.0000	0.0000
9	(Line 7 + Line 8) x 12 months	340.4448	359.7142	581.4179	768.7846
10	/ 365 days	0.9327	0.9855	1.5929	2.1063
11	@ 50% L.F.	1.8655	1.9710	3.1859	4.2125
12	Transportation 1 (4)	2.4266	2.4635	2.9014	3.2721
13	Transportation 1 - Price Adjustment	<u>(0.6319)</u>	<u>(0.6319)</u>	<u>(0.6319)</u>	<u>(0.6319)</u>
14	(Line 12 + Line 13) x 4/5	1.4357	1.4653	1.8156	2.1121
15	Transportation 2 (5)	0.1551	0.1687	0.2635	0.3471
16	x 1/5	0.0310	0.0337	0.0527	0.0694
17	Total Commodity Transportation Charge for Commissioning Rate	<u>3.3322</u>	<u>3.4700</u>	<u>5.0541</u>	<u>6.3941</u>
<b>Rate 100 - At 70% Load Factor</b>					
<b>Delivery (cents / m<sup>3</sup>)</b>					
18	Monthly Demand (6)	12.0286	12.0286	12.0286	12.0286
19	x 12 months	144.3432	144.3432	144.3432	144.3432
20	/ 365 days	0.3955	0.3955	0.3955	0.3955
21	@ 70% L.F.	0.5649	0.5649	0.5649	0.5649
22	Commodity Charge (7)	0.2374	0.2374	0.2374	0.2374
23	Total Delivery Commissioning	<u>0.8023</u>	<u>0.8023</u>	<u>0.8023</u>	<u>0.8023</u>
<b>Gas Supply (cents / m<sup>3</sup>)</b>					
24	Monthly Demand (8)	45.9252	47.7711	69.3032	87.4891
25	x 12 months	551.1024	573.2532	831.6384	1,049.8692
26	/ 365 days	1.5099	1.5706	2.2785	2.8764
27	@ 70% L.F.	2.1570	2.2437	3.2549	4.1091
28	Transportation 1 (9)	4.3790	4.4067	4.7351	5.0132
29	x 3/7	1.8767	1.8886	2.0293	2.1485
30	Transportation 2 (10)	0.1551	0.1687	0.2635	0.3471
31	x 4/7	0.0886	0.0964	0.1506	0.1984
32	Total Commodity Transportation Charge for Commissioning Rate	<u>4.1223</u>	<u>4.2286</u>	<u>5.4348</u>	<u>6.4560</u>

Notes:

- (1) Appendix A, Page 3.
- (2) Appendix A, Page 3.
- (3) Appendix A, Page 3.
- (4) Appendix A, Page 3.
- (5) Appendix A, Page 3.
- (6) Appendix A, Page 4.
- (7) Appendix A, Page 4.
- (8) Appendix A, Page 4.
- (9) Appendix A, Page 4.
- (10) Appendix A, Page 4.

**UNION GAS LIMITED**  
**Southern Operations Area**  
**Calculation of Supplemental Service Charges**  
**Effective January 1, 2010**

Line No.	Particulars	cents / m <sup>3</sup> (a)	(\$ / GJ) (b)
	Minimum annual gas supply commodity charge - Rate M4, M5A		
1	Compressor Fuel	0.7269	
2	Transportation Tolls	4.0738	
3	Administration Charge	0.3138	
4	Minimum annual gas supply commodity charge	<u>5.1145</u>	<u>1.353</u>
	<b>Gas Supply Commodity Charges</b>		
5	Commodity Cost of Gas	18.9063	
6	FT Transportation Commodity	0.3471	
7	FT Fuel	0.7269	
8	Total Gas Supply Commodity Charge	<u>19.9803</u>	<u>5.287</u>
	<b>Firm Gas Supply Service Monthly Demand Charge</b>		
9	FT Demand Charge	<u>124.9587</u>	<u>33.067</u>

**UNION GAS LIMITED**  
 Southern Operations Area  
 Calculation of Supplemental Service Charges  
Effective January 1, 2010

Line No.	Particulars		cents / m <sup>3</sup> (a)	(\$ / GJ) (b)
	Firm backstop gas:			
1	Demand:			
2	Monthly space charge	0.0367		
2	Units required (1)	43		
	Note: Each unit of added delivery requires 43 m <sup>3</sup> of additional inventory.			
3	Number of months	12	18.9276 (a)	
	Inventory carrying costs:			
4	Sales WACOG	24.0208		
5	Overrun storage withdrawal	0.6377		
6		24.6585		
7	Units required (m <sup>3</sup> )	43		
8	Pre-tax return (%)	9.060%	96.0645 (b)	
9	Annual demand charge		114.9921 (a) + (b)	
10			12	
11	Monthly demand charge	9.5827		2.536
	Commodity:			
12	Sales WACOG	24.0208		
13	Overrun storage withdrawal	0.6377		
14	Overrun transportation	1.0069		
15	Commodity charge	25.6654		6.792
	Reasonable efforts backstop gas:			
16	M1 Block 1 plus Storage	5.4515		
17	Sales WACOG	24.0208		
18		29.4723		7.799
	Supplemental inventory:			
19	Sales WACOG	24.0208		
20	Injection commodity	0.3951		
21	Space charge	0.4402		
22		24.8560		6.577
23	Carrying costs (1/2 year)			
24	24.8560	x	9.060% / 2	
				1.1260
				25.9820
				6.875
	Supplemental gas sales:			
25	Supplemental inventory	25.9820		
26	Overrun storage withdrawal	0.6377		
27	Overrun transportation	1.0069		
28		27.6266		
	Failure to Deliver:			
29	M1 Block 1 plus Storage	5.4515		1.443
30	Failure to Deliver Adjustment	5.1708		1.368
31	Failure to Deliver Charge	10.6223		2.811

**Notes:**

(1) Each unit of added delivery requires 43 m<sup>3</sup> of additional inventory.

**UNION GAS LIMITED**  
Southern Operations Area  
Calculation of Supplemental Service Charges  
Calculation of Minimum, Maximum & Seasonal Charges  
Effective January 1, 2010

Line No.			cents / m <sup>3</sup> (a)
<b><u>Minimum Charges</u></b>			
	Rate M4	Minimum annual delivery commodity charge:	
1		Monthly delivery commodity charge (1st Block M4)	1.0247
2		Administration Fee	0.3138
3		Minimum annual delivery commodity charge	<u>1.3385</u>
	Rate M5	Minimum annual delivery commodity charge:	
4		Monthly delivery commodity charge (1st block M5)	1.9920
5		Administration Fee	0.3138
6		Minimum annual delivery commodity charge	<u>2.3058</u>
<b><u>Maximum Charges</u></b>			
	Rate M7 Interruptible	Maximum interruptible delivery commodity charge:	
7		M7 firm commodity charge	0.4119
8		M7 firm demand charge commoditized using 35% LF	<u>2.3963</u>
9		M7 maximum interruptible charge	<u>2.8082</u>
10	Rate T1 Interruptible	Maximum interruptible delivery commodity charge:	<u>2.8082</u>

UNION GAS LIMITED  
 Southern Operations Area  
 Calculation of Supplemental Service Charges  
Effective January 1, 2010

Line  
No.

**M7 - Commissioning and Decommissioning Rate**

Delivery (cents / m <sup>3</sup> )		
1	Monthly Demand (1)	25.5108
2	x 12 months	306.1299
3	/ 365 days	0.8387
4	@ Class Average Firm Load Factor : 271, 296 (2) /(22,110 (3) /12*365) = 39.6%	2.0854
5	Commodity Charge (4)	0.4119
6	Commodity - Price Adjustment (4)	(0.0004)
7	Total Delivery Commissioning	<u><u>2.4969</u></u>

**T1 - At 100% Load Factor**

		Union Supplies Fuel	Customer Supplies Fuel
8	Authorized Storage Overrun (\$ / GJ)		
9	Monthly Demand (5)	1.951	1.951
10	x 12 months	23.412	23.412
11	/ 365 days	0.064	0.064
12	@ 100% L.F.	0.064	0.064
13	Commodity Charge (WACOG/ Heat Value * Overrun Fuel Ratio + Injection Commodity) (6)	0.105	0.007
	Total Storage Overrun	<u><u>0.169</u></u>	<u><u>0.071</u></u>
14	Authorized Transportation Overrun (cents / m <sup>3</sup> )		
15	Monthly Demand (7)	19.1591	19.1591
16	x 12 months	229.9092	229.9092
17	/ 365 days	0.6299	0.6299
18	@ 100% L.F.	0.6299	0.6299
19	Commodity Charge (WACOG/10 * Transportation fuel ratio/100 + Firm Commodity Transport) (8)	0.3770	0.1776
	Total Transportation Overrun	<u><u>1.0069</u></u>	<u><u>0.8075</u></u>

**T3 - At 100% Load Factor**

20	Authorized Transportation Overrun (cents / m <sup>3</sup> )		
21	Monthly Demand (9)	9.0665	9.0665
22	x 12 months	108.7980	108.7980
23	/ 365 days	0.2981	0.2981
24	@ 100% L.F.	0.2981	0.2981
25	Commodity Charge (10)	0.3281	0.0683
	Total Transportation Overrun	<u><u>0.6262</u></u>	<u><u>0.3664</u></u>

**U5/U7/U9 - At 100% Load Factor**

26	Authorized Storage Overrun (\$ / GJ)		
27	Monthly Demand (11)	0.943	
28	x 12 months	11.311	
29	/ 365 days	0.031	
30	@ 100% L.F.	0.031	
31	Commodity Charge (12)	0.015	
	Total Storage Overrun	<u><u>0.046</u></u>	

Notes:

- (1) Appendix A, Page 8.
- (2) EB-2008-0220, Rate Order, Working Papers, Schedule 4, Page 15.
- (3) EB-2008-0220, Rate Order, Working Papers, Schedule 4, Page 15.
- (4) Appendix A, Page 8.
- (5) Appendix A, Page 9.
- (6) \$355.473/10<sup>3</sup>m<sup>3</sup> / 37.79 GJ/10<sup>3</sup>m<sup>3</sup> \* 1.04% + \$0.007/GJ.
- (7) Appendix A, Page 9.
- (8) \$355.473/10<sup>3</sup>m<sup>3</sup> / 10 \* 0.561% + 0.1776 cents/m<sup>3</sup>.
- (9) Appendix A, Page 10.
- (10) Appendix A, Page 10.
- (11) Appendix A, Page 11, Line 11.
- (12) Appendix A, Page 11, Line 14.

**UNION GAS LIMITED**  
 Northern & Eastern Operations Area  
 Percentage Change in Average Unit Price  
 Effective January 1, 2010

Line No.	Particulars (cents/m <sup>3</sup> )	Classification	Rate	Rate Change	Approved Rates (2) (cents / m <sup>3</sup> )	Approved Rates (2) (cents / m <sup>3</sup> )	Percent Change (3)
				(b) = (c - a)	(c)	(d) = (b / a)	
1	Small volume general service	01	15.2311	0.2739	15.5050		1.8%
1	Delivery		4.1959	0.0006	4.1965		0.0%
2	Gas Supply Transportation		2.3060	0.0051	2.3111		0.2%
3	Storage		21.7330	0.2796	22.0126		1.3%
4	Total						
5	Large volume general service	10	5.8660	(0.2140)	5.6520		-3.6%
5	Delivery		4.0006	(0.0002)	4.0004		0.0%
6	Gas Supply Transportation		1.6646	0.0028	1.6674		0.2%
7	Storage		11.5312	(0.2141)	11.3199		-1.8%
8	Total						
9	Medium volume firm service	20	1.4307	0.0372	1.4680		2.6%
9	Delivery		4.2827	0.0026	4.2853		0.1%
10	Gas Supply Transportation		5.7135	0.0398	5.7533		0.7%
11	Total						
12	Large volume high load factor	100					
12	Delivery		0.7226	0.0197	0.7423		2.7%
13	Large volume interruptible	25					
13	Delivery		2.2761	0.0137	2.2899		0.6%
14	Wholesale transportation	77					
14	Delivery		30.2312	0.4269	30.6582		1.4%

Notes:

- (1) Excludes Price Adjustments.
- (2) EB-2008-0220, Rate Order, Working Papers, Schedule 4, Column (z).
- (3) Excludes Gas Supply Commodity related costs.

UNION GAS LIMITED  
 Southern Operations Area  
 Percentage Change in Average Unit Price  
 Effective January 1, 2010

Line No.	Particulars (cents/m <sup>3</sup> )	Classification	Current Approved Rates (1) (cents/m <sup>3</sup> )	Rate Change (b) = (c - a)	Approved Rates (2) (cents/m <sup>3</sup> )	Percent Change (3) (%)
			(a)	(c)	(d) = (b / a)	
1	General Service Delivery	M1	11.8547 0.9859 12.8446	0.3167 0.0020 0.3187	12.1714 0.9919 13.1633	2.7% 0.2% 2.5%
2	Storage					
3	Total					
4	General Service Delivery	M2	4.0248 0.7289 4.7537	0.1123 0.0016 0.1139	4.1371 0.7305 4.8676	2.8% 0.2% 2.4%
5	Storage					
6	Total					
7	Firm Contract Com/ Ind Delivery	M4	2.9384	0.1075	3.0459	3.7%
8	Firm Contract Com/ Ind Delivery	M5F	3.0232	0.0787	3.1019	2.6%
9	Interruptible Contract Com/ Ind Delivery	M5I	1.8702	0.0401	1.9103	2.1%
10	Special Large Volume Contract Delivery	M7F	2.4496	0.0478	2.4974	2.0%
11	Special Large Volume Contract Delivery	M7I	1.1902	0.0289	1.2191	2.4%
12	Large Wholesale Service Delivery	M9	2.3983	0.0192	2.4175	0.8%
13	Small Wholesale Service Delivery	M10	2.6751	0.0050	2.6801	0.2%
14	Storage and Transportation Delivery	T1 F/I	1.1309 0.9045	0.0200 0.0170	1.1509 0.9216	1.8% 1.9%
15	Delivery excluding fuel					
16	Storage and Transportation Distributor	T3	1.7285	0.0175	1.7459	1.0%

Notes:

- (1) Excludes Price Adjustments.
- (2) EB-2008-0220, Rate Order, Working Papers, Schedule 4, Column (z).
- (3) Excludes Gas Supply Commodity related costs.

UNION GAS LIMITED  
Southern Operations Area  
General Service Customer Bill Impacts

		Rate M1 - Residential (Annual Consumption of 2,600 m <sup>3</sup> )				Rate M2 - Industrial (Annual Consumption of 73,000 m <sup>3</sup> )				
		EB-2008-0220 Approved 01-Jan-09		EB-2009-0275 Approved 01-Jan-10		EB-2008-0220 Approved 01-Jan-09		EB-2009-C775 Approved 01-Jan-10		
Line No.		Particulars	Total Bill (\$.) (1)	Total Bill (\$.) (1)	Impact (\$)	Percent Change (%)	Total Bill (\$.) (1)	Total Bill (\$.) (1)	Impact (\$)	Percent Change (%)
		Delivery Charges								
1		Monthly Charge	216.00	228.00	12.00		840.00	840.00	-	
2		Delivery Commodity Charge	113.53	108.73	(5.09)		2,677.26	2,759.56	82.32	
3		Storage Service	25.74	25.79	0.05		532.10	533.27	1.17	
4		Total Delivery Charge	356.57	362.52	6.96	2.0%	4,049.35	4,132.85	83.49	2.1%
		Supply Charges								
5		Transportation to Union	105.92	105.92	-		2,973.87	2,973.87	-	
6		Gas Supply Commodity (2)	518.62	518.62	-		14,561.31	14,561.31	-	
7		Total Gas Supply Charge	624.54	624.54	-		17,535.18	17,535.18	-	
8		Total Bill	980.11	987.06	6.96	0.7%	21,584.54	21,668.03	83.49	0.4%
9		Impacts for Customer Notices - Sales	(line 8)							83.49
10		Impacts for Customer Notices - Direct Purchase	(line 4)							83.49

Notes:

- (1) Excludes price adjustments.
  - (2) Gas Supply Commodity and Fuel Rates will be updated as part of the Board approved QRAM process.

**UNION GAS LIMITED**  
 Northern & Eastern Operations Area  
General Service Customer Bill Impacts

Line No.	Particulars	(Fort Frances)			(Western)		
		Rate 01 - Residential (Annual Consumption of 2,600 m <sup>3</sup> )			Rate 01 - Residential (Annual Consumption of 2,600 m <sup>3</sup> )		
		EB-2008-0220 Approved 01-Jan-09 Total Bill (\$)(1) (a)	EB-2009-0275 Approved 01-Jan-10 Total Bill (\$)(1) (b)	Impact (\$) (c)=(b)-(a)	EB-2008-0220 Approved 01-Jan-09 Total Bill (\$)(1) (e)	EB-2009-0275 Approved 01-Jan-10 Total Bill (\$)(1) (f)	Impact (\$) (g)=(f)-(e)
1	Delivery Charges	216.00	228.00	12.00	216.00	228.00	12.00
1	Monthly Charge	216.49	212.29	(4.20)	216.49	212.29	(4.20)
2	Delivery Commodity Charge						
3	Total Delivery Charge	432.49	440.29	7.80	432.49	440.29	7.80
							1.8%
4	Supply Charges	86.61	86.61	-	89.04	89.06	0.02
4	Transportation to Union	49.28	49.33	0.05	49.20	49.28	0.08
5	Storage Service						
6	Subtotal	135.89	135.94	0.05	138.24	138.34	0.10
							0.1%
7	Commodity & Fuel (2)	505.37	505.37	-	509.22	509.22	-
8	Total Gas Supply Charge	641.26	641.31	0.05	647.46	647.56	0.10
9	Total Bill	1,073.75	1,081.60	7.85	1,079.95	1,087.85	7.90
10	Impacts for Customer Notices - Sales (line 9)						
11	Impacts for Customer Notices - Direct Purchase (line 3 + line 6)						
11		7.85	7.85				7.90
11							7.90

Notes:

- (1) Excludes price adjustments.
- (2) Gas Supply Commodity and Fuel Rates will be updated as part of the Board approved QRAM process.

**UNION GAS LIMITED**  
**Northern & Eastern Operations Area**  
**General Service Customer Bill Impacts**

Line No.	Particulars	(Northern)				(Eastern)			
		Rate 01 - Residential (Annual Consumption of 2,600 m <sup>3</sup> )		Rate 01 - Residential (Annual Consumption of 2,600 m <sup>3</sup> )		Approved 01-Jan-09		Approved 01-Jan-10	
		Bill (\$)(1)	Impact (\$)	Total Bill (\$)(1)	Impact (\$)	Total Bill (\$)(1)	Impact (\$)	Total Bill (\$)(1)	Impact (\$)
<b>Delivery Charges</b>									
1	Monthly Charge	216.00	228.00	12.00		216.00	228.00	12.00	
2	Delivery Commodity Charge	216.34	212.13	(4.21)		215.98	211.78	(4.20)	
3	Total Delivery Charge	432.34	440.13	7.79	1.8%	431.98	439.78	7.80	1.8%
<b>Supply Charges</b>									
4	Transportation to Union	107.44	107.45	0.01		123.43	123.44	0.01	
5	Storage Service	59.25	59.38	0.13		67.35	67.52	0.17	
6	Subtotal	166.69	166.83	0.14		190.78	190.96	0.18	0.1%
7	Commodity & Fuel (2)	514.25	514.25	-		518.64	518.64	-	
8	Total Gas Supply Charge	680.94	681.08	0.14		709.42	709.60	0.18	
9	<b>Total Bill</b>	<b>1,113.28</b>	<b>1,121.21</b>	<b>7.93</b>	<b>0.7%</b>	<b>1,141.40</b>	<b>1,149.38</b>	<b>7.98</b>	<b>0.7%</b>
10	Impacts for Customer Notices - Sales (line 9)								
11	Impacts for Customer Notices - Direct Purchase (line 3 + line 6)								
		7.93	7.93			7.98	7.98		

**Notes:**

- (1) Excludes price adjustments.
- (2) Gas Supply Commodity and Fuel Rates will be updated as part of the Board approved QRAM process.

**UNION GAS LIMITED**  
**Northern & Eastern Operations Area**  
**General Service Customer Bill Impacts**

Line No.	Particulars	(Fort Frances)				(Western)			
		Rate 10 - Commercial (Annual Consumption of 93,000 m <sup>3</sup> )				Rate 10 - Commercial (Annual Consumption of 93,000 m <sup>3</sup> )			
		EB-2008-0220 Approved 01-Jan-09 Total Bill (\$)(1) (a)	EB-2009-0275 Approved 01-Jan-10 Total Bill (\$)(1) (b)	Impact (\$) (c)=(b)-(a)	Percent Change (%) (d) = (c) / (a)	EB-2008-0220 Approved 01-Jan-09 Total Bill (\$)(1) (e)	EB-2009-0275 Approved 01-Jan-10 Total Bill (\$)(1) (f)	Impact (\$) (g) = (f)-(e)	Percent Change (%) (h) = (g) / (e)
<b>Delivery Charges</b>									
1	Monthly Charge	840.00	840.00	-	-	840.00	840.00	-	-
2	Delivery Commodity Charge	5,656.97	5,464.02	(192.95)	-	5,656.97	5,464.02	(192.95)	-
3	Total Delivery Charge	6,496.97	6,304.02	(192.95)	-3.0%	6,496.97	6,304.02	(192.95)	-3.0%
<b>Supply Charges</b>									
4	Transportation to Union	2,845.63	2,845.63	-	-	2,933.59	2,933.40	(0.19)	-
5	Storage Service	1,128.92	1,129.13	0.21	0.0%	1,126.79	1,126.97	0.18	-
6	Subtotal	3,974.55	3,974.76	0.21	0.0%	4,060.38	4,060.37	(0.01)	0.0%
7	Commodity & Fuel (2)	18,077.05	18,077.05	-	-	18,214.60	18,214.60	-	-
8	Total Gas Supply Charge	22,051.60	22,051.81	0.21	-	22,274.98	22,274.97	(0.01)	-
9	Total Bill	28,548.57	28,355.83	(192.74)	-0.7%	28,771.95	28,578.99	(192.96)	-0.7%
10	Impacts for Customer Notices - Sales (line 9)			(192.74)				(192.96)	
11	Impacts for Customer Notices - Direct Purchase (line 3 + line 6)			(192.74)				(192.96)	

Notes:

- (1) Excludes price adjustments.  
 (2) Gas Supply Commodity and Fuel Rates will be updated as part of the Board approved QRAM process.

- (1) Excludes price adjustments.  
 (2) Gas Supply Commodity and Fuel Rates will be updated as part of the Board approved QRAM process.

**UNION GAS LIMITED**  
**Northern & Eastern Operations Area**  
**General Service Customer Bill Impacts**

Line No.	Particulars	(Northern)				(Eastern)			
		Rate 10 - Commercial (Annual Consumption of 93,000 m <sup>3</sup> )		Rate 10 - Commercial (Annual Consumption of 93,000 m <sup>3</sup> )		Rate 10 - Commercial Approved EB-2009-0275		Rate 10 - Commercial Approved EB-2009-0275	
		EB-2008-0220 Approved 01-Jan-09 Total Bill (\$)(1)	EB-2009-0275 Approved 01-Jan-10 Total Bill (\$)(1)	Impact (\$)	Percent Change (%) (d) = (c) / (a)	EB-2008-0220 Approved 01-Jan-09 Total Bill (\$)(1)	EB-2009-0275 Approved 01-Jan-10 Total Bill (\$)(1)	Impact (\$)	Percent Change (%) (f) = (g) / (e)
<b>Delivery Charges</b>									
1	Monthly Charge	840.00	840.00	-	-	840.00	840.00	-	
2	Delivery Commodity Charge	5,650.88	5,458.13	(192.75)	-3.0%	5,666.51	5,473.24	(193.27)	
3	Total Delivery Charge	6,490.88	6,298.13	(192.75)	-	6,506.51	6,313.24	(193.27)	
<b>Supply Charges</b>									
4	Transportation to Union	3,591.18	3,591.10	(0.08)	-	4,162.30	4,162.22	(0.08)	
5	Storage Service	1,486.71	1,488.92	2.21	0.0%	1,776.86	1,780.86	4.00	
6	Subtotal	5,077.89	5,080.02	2.13	-	5,939.16	5,943.08	3.92	
7	Commodity & Fuel (2)	18,394.27	18,394.27	-	-	18,550.70	18,550.70	-	
8	Total Gas Supply Charge	23,472.16	23,474.29	2.13	-	24,489.86	24,493.78	3.92	
9	Total Bill	29,963.04	29,772.42	(190.62)	-0.6%	30,966.37	30,807.02	(189.35)	
10	Impacts for Customer Notices - Sales (line 9)			(190.62)					
11	Impacts for Customer Notices - Direct Purchase (line 3 + line 6)			(190.62)					

**Notes:**

- (1) Excludes price adjustments.  
 (2) Gas Supply Commodity and Fuel Rates will be updated as part of the Board approved QRAM process.

**UNION GAS LIMITED**  
Calculation of 2010 Average Use Volume Adjustment

Line No.	Particulars	2009	Average Use	2010	Rate of
		Billing Units (1) ( $10^3\text{m}^3$ ) (a)	Volume Adjustment ( $10^3\text{m}^3$ ) (b)	Billing Units ( $10^3\text{m}^3$ ) (c)	Decline/(Increase) in Volume (2) (%) (d)
<b><u>Rate M1</u></b>					
1	First 100 $\text{m}^3$	920,394	(5,522)	914,871	
2	Next 150 $\text{m}^3$	768,948	(4,614)	764,334	
3	All Over 250 $\text{m}^3$	1,106,421	(6,639)	1,099,783	
4	Total	<u>2,795,763</u>	<u>(16,775)</u>	<u>2,778,988</u>	<u>0.6%</u>
<b><u>Rate M2</u></b>					
5	First 1 000 $\text{m}^3$	75,985	(456)	75,529	
6	Next 6 000 $\text{m}^3$	369,337	(2,216)	367,121	
7	Next 13 000 $\text{m}^3$	303,615	(1,822)	301,793	
8	All over 20 000 $\text{m}^3$	334,439	(2,007)	332,433	
9	Total	<u>1,083,376</u>	<u>(6,500)</u>	<u>1,076,875</u>	<u>0.6%</u>
<b><u>Rate 01</u></b>					
10	First 100 $\text{m}^3$	200,224	-	200,224	
11	Next 200 $\text{m}^3$	279,988	-	279,988	
12	Next 200 $\text{m}^3$	134,082	-	134,082	
13	Next 500 $\text{m}^3$	127,758	-	127,758	
14	Over 1 000 $\text{m}^3$	133,644	-	133,644	
15	Total	<u>875,695</u>	<u>-</u>	<u>875,695</u>	<u>0.0%</u>
<b><u>Rate 10</u></b>					
16	First 1 000 $\text{m}^3$	23,216	1,509	24,725	
17	Next 9 000 $\text{m}^3$	143,723	9,342	153,065	
18	Next 20 000 $\text{m}^3$	101,184	6,577	107,761	
19	Next 70 000 $\text{m}^3$	69,488	4,517	74,005	
20	Over 100 000 $\text{m}^3$	40,628	2,641	43,269	
21	Total	<u>378,239</u>	<u>24,586</u>	<u>402,825</u>	<u>(6.5)%</u>

Notes:

- (1) EB-2008-0220, Rate Order, Working Papers, Schedule 4, Column (y).
- (2) EB-2007-0606, Settlement Agreement, Page 13.

Filed: 2009-09-11  
EB-2009-0275  
Rate Order  
Working Papers  
Schedule 11

UNION GAS LIMITED  
Adjustment in 2008 Lost Revenue Adjustment Mechanism (LRAM)  
Volumes for 2010 Rate Calculations  
(In  $10^3 \text{ m}^3$ )

Line No.	Particulars	Audited 2008 DSM Volumes (1)
<u>Southern Operations Area</u>		
<u>General Service</u>		
1	M1 Residential	(6,477)
2	M1 Commercial	(7,101)
3	M2 Commercial	(3,103)
4	M2 Industrial	(574)
<u>Contract</u>		
5	M4	(5,610)
6	M5	(4,468)
7	M7	(1)
8	T1	(18,204)
9	Total Southern Operations Area	<u>(45,539)</u>
<u>Northern Operations Area</u>		
<u>General Service</u>		
10	Residential 01	(1,361)
11	Commercial 01	(1,248)
12	Commercial 10	(1,389)
13	Industrial 10	(1,054)
<u>Contract</u>		
14	Rate 20	(1,536)
15	Rate 100	(9,725)
16	Total Northern Operations Area	<u>(16,313)</u>
17	Total	<u>(61,852)</u>

Notes:

- (1) Demand Side Management 2009 Annual Report --- Final Audited Report dated June 25, 2009, page 56 (submitted by Union to the OEB Secretary on June 30, 2009 in compliance with section 2.1.12 of the Board's Reporting and Record Keeping Requirements).

UNION GAS LIMITED  
Total Delivery and Storage Revenue  
Effective January 1, 2010

Line No.	Particulars	EB-2008-0220 Approved Revenue (1) (\$000's)	Change in TCPL FT Tolls (2) (\$000's)	Current Approved Revenue (\$000's)	Upstream Transportation Costs (3) (\$000's)	Delivery and Storage Revenue (\$000's)
		(a)	(b)	(c) = (a)+(b)	(d)	(e) = (c)+(d)
<u>Delivery North</u>						
1	R01	133,378		133,378		133,378
2	R10	22,188		22,188		22,188
3	R20	7,615		7,615		7,615
4	R25	2,382		2,382		2,382
5	R77	28		28		28
6	R100	16,484		16,484		16,484
7	Total North Delivery	<u>182,075</u>	<u>-</u>	<u>182,075</u>	<u>-</u>	<u>182,075</u>
<u>In-franchise South Delivery and Storage</u>						
8	M1	359,762		359,762		359,762
9	M2	51,626		51,626		51,626
10	M4	14,082		14,082		14,082
11	M5	8,007		8,007		8,007
12	M7	6,762		6,762		6,762
13	M9	588		588		588
14	M10	5		5		5
15	T1	55,097		55,097		55,097
16	T3	5,556		5,556		5,556
17	Total South Delivery and Storage	<u>501,485</u>	<u>-</u>	<u>501,485</u>	<u>-</u>	<u>501,485</u>
18	Total In-franchise Delivery and Storage	<u>683,560</u>	<u>-</u>	<u>683,560</u>	<u>-</u>	<u>683,560</u>

Notes:

- (1) EB-2008-0220, Rate Order, Working Papers, Schedule 3, Column (r).
- (2) EB-2009-0054, Working Papers, Schedule 3, Page 2.
- (3) EB-2008-0220, Rate Order, Working Papers, Schedule 12, Column (d); including diversions; updated for TCPL toll changes.

**UNION GAS LIMITED**  
**Total Delivery and Storage Revenue**  
**Effective January 1, 2010**

Line No.	Particulars	EB-2008-0220 Approved Revenue (1) (\$000's)	Change in TCPL FT Tolls (2) (\$000's)	Current Approved Revenue (\$000's)	Upstream Transportation Costs (3) (\$000's)	Delivery and Storage Revenue (\$000's)
		(a)	(b)	(c) = (a)+(b)	(d)	(e)=(c)+(d)
<b><u>Northern Transportation and Storage</u></b>						
1	R01	65,570	(6,709)	58,861	(44,211)	14,650
2	R10	24,218	(2,740)	21,478	(17,370)	4,108
3	R20	8,510	(1,164)	7,345	(6,675)	670
4	R25	1,415	(222)	1,193	(1,192)	1
5	R100	1,757	-	1,757	(487)	1,270
6	Total North Transport and Storage	<u>101,468</u>	<u>(10,835)</u>	<u>90,633</u>	<u>(69,935)</u>	<u>20,698</u>
7	Total In-franchise	<u>785,029</u>	<u>(10,835)</u>	<u>774,194</u>	<u>(69,935)</u>	<u>704,259</u>
<b><u>Ex-franchise</u></b>						
8	M12	181,618		181,618		181,618
9	M13	862		862		862
10	M16	551		551		551
11	C1	3,093		3,093		3,093
12	Total Ex-franchise	<u>186,124</u>	<u>-</u>	<u>186,124</u>	<u>-</u>	<u>186,124</u>
13	Total Delivery and Storage	<u>971,152</u>	<u>(10,835)</u>	<u>960,317</u>	<u>(69,935)</u>	<u>890,383</u>

Notes:

- (1) EB-2008-0220, Rate Order, Working Papers, Schedule 3, Column (r).
- (2) EB-2009-0054, Working Papers, Schedule 3, Page 2.
- (3) EB-2008-0220, Rate Order, Working Papers, Schedule 12, Column (d); including diversions; updated for TCPL toll changes.

Filed: 2009-10-30  
 EB-2009-0275  
 Rate Order  
 Working Papers  
 Schedule 13  
Corrected

UNION GAS LIMITED  
 Allocation of 2010 Z-factor Adjustments to Rate Classes  
(\$000's)

Line No.	Particulars	2010 Z-Factor Adjustments	
		2007 Approved Allocation (1) (a)	Tax Changes Adjustment (2) (b)
<u>In- Franchise North</u>			
1	R01	561,550	(680)
2	R10	103,786	(126)
3	R20	53,736	(65)
4	R25	24,119	(29)
5	R77	96	(0)
6	R100	71,109	(86)
7	Total In-Franchise North (lines 1-6)	<u>814,395</u>	<u>(986)</u>
<u>In-Franchise South</u>			
8	M1	1,312,577	(1,588)
9	M2	199,518	(241)
10	M4	53,190	(64)
11	M5	32,615	(39)
12	M7	32,982	(40)
13	M9	2,763	(3)
14	M10	131	(0)
15	T1	161,793	(196)
16	T3	19,490	(24)
17	Total In-Franchise South (lines 8-16)	<u>1,815,060</u>	<u>(2,197)</u>
18	Total In-Franchise (line 7 + line 17)	<u>2,629,455</u>	<u>(3,182)</u>
<u>Ex-Franchise</u>			
19	M12	636,791	(771)
20	M13	493	(1)
21	M16	692	(1)
22	C1	109,766	(133)
23	Total Ex-Franchise (lines 19-22)	<u>747,742</u>	<u>(905)</u>
24	Total Union Gas ( line 18 + line 23)	<u>3,377,197</u>	<u>(4,087) (3)</u>

Notes:

- (1) EB-2005-0520, Exhibit G3, Tab 2, Schedule 2, Rate Base, Updated for EB-2005-0520 Board Decision.
- (2) Allocated using Column (a).
- (3) EB-2009-0275, Rate Order, Working Papers, Schedule 15, Line 20, Column (c) and Line 21, Column (d).

UNION GAS LIMITED								
Summary of S&T Transactional Margin Included In 2010 Rates								
Line No.	Particulars (\$'000s)	Total Revenue (1)	Allocated Cost (2)	Total Margin (c) = (a - b)	Included in 2007 In-franchise Rates (d)	Included in 2008 In-franchise Rates (e)	Included in 2009 In-franchise Rates (f)	Included in 2010 In-franchise Rates (g)
		(a)	(b)	(c)	(d)	(e)	(f)	(g)
1	Transportation & Exchange Services Acct. 179-69	4,000	1,417	2,583	222	2,583	(3)	2,583
2	Transportation and Exchanges	4,000	1,417	2,583	222	2,583	(3)	2,583
3	M12 Transportation Overrun							
3	Total Transportation & Exchanges							
4	Short Term Storage & Balancing Services Acct. 179-70	13,794	847	12,947				
4	Short Term Peak Storage	13,794	847	12,947				
5	Off Peak Storage, Balancing & Loans	4,092	1,285	2,807				
5	Off Peak Storage, Balancing & Loans	4,092	1,285	2,807				
6	Enbridge LBA	75	-	75				
6	Enbridge LBA	75	-	75				
7	Total Short Term Storage & Balancing Services	17,961	2,132	15,829	14,246	11,254	(4)	11,254
7	Total Short Term Storage & Balancing Services	17,961	2,132	15,829	14,246	11,254	(4)	11,254
8	Total Long Term Storage Services Acct. 179-72	42,058	20,653	21,405	19,285	16,054	(5)	10,703
8	Total Long Term Storage Services Acct. 179-72	42,058	20,653	21,405	19,285	16,054	(5)	10,703
9	Other S&T Services Acct. 179-73	895	42	853	768	853	(6)	853
9	Other S&T Services Acct. 179-73	895	42	853	768	853	(6)	853
10	Total	64,914	24,244	40,670	34,501	30,744		20,042
10	Total	64,914	24,244	40,670	34,501	30,744		20,042

Notes: (1) EB-2005-0520, Rate Order, Working Papers, Schedule 24, Column (a).  
 (2) EB-2005-0520, Rate Order, Working Papers, Schedule 24, Column (b).  
 (3) Includes in-franchise impact of the proposed changes to the sharing of forecast S&T Transactional margin.  
 (4) EB-2005-0551, Decision with Reasons, Section 9.1.2.  
 (5) EB-2005-0551, Decision with Reasons, Section 7.3.  
 (6) Includes in-franchise impact of the proposed changes to the sharing of forecast S&T transactional margin.

Filed: 2009-10-30  
 EB-2009-0275  
 Rate Order  
 Working Papers  
 Schedule 15  
Corrected

**UNION GAS LIMITED**  
**Calculation of Tax Rate Change Impacts**  
Effective January 1, 2010  
 (\$000's)

Line No.	Particulars	2009 Approved (1)		Updated for CCA change	
		2008 (a)	2009 (b)	2009 (c)	2010 (d)
<b>Tax Amounts Related to CCA Rate Changes</b>					
1	CCA Difference	(4,738) (2)	(6,905) (2)	(12,715) (3)	(11,870) (3)
2	Forecast Income Tax Rate	33.50%	33.00%	33.00%	32.00%
3	Tax Savings (Line 1 * Line 2)	(1,587)	(2,278)	(4,196)	(3,798)
4	Grossed-up Tax Savings (Line 3/(1-Line 2))	(2,387)	(3,401)	(6,263)	(5,586)
<b>Tax Amounts Related to Income Tax Rate Changes</b>					
5	2007 Board Approved Taxable Income for Income Tax Expense Calculation (4)	103,902	103,902	103,902	103,902
6	2007 Board Approved Tax Rate	36.12%	36.12%	36.12%	36.12%
7	Forecast Income Tax Rate	33.50%	33.00%	33.00%	32.00%
8	Tax Rate Variance (Line 7-Line 6)	(2.62%)	(3.12%)	(3.12%)	(4.12%)
9	Cumulative Annual Income Tax Savings vs. 2007 Board Approved (Line 5 * Line 8)	(2,722)	(3,242)	(3,242)	(4,281)
10	Grossed-up Tax Savings (Line 9/(1-Line 7))	(4,094)	(4,838)	(4,838)	(6,295)
<b>Tax Amounts Related to Capital Tax Rate Changes</b>					
11	2007 Board Approved Taxable Capital	3,020,911	3,020,911	3,020,911	3,020,911
12	2007 Board Approved Capital Tax Rate (5)	0.285%	0.285%	0.285%	0.285%
13	Forecast Capital Tax Rate	0.225%	0.225%	0.225%	0.075%
14	Capital Tax Variance (Line 13-Line 12)	(0.060%)	(0.060%)	(0.060%)	(0.210%)
15	Cumulative Annual Capital Tax Savings vs. 2007 Board Approved (Line 11 * Line	(1,813)	(1,813)	(1,813)	(6,344)
16	Cumulative Total Forecast Tax Related Amount (Lines 4+10+15)	(8,293)	(10,052)	(12,914)	(18,225)
17	Cumulative Total Tax Related Amount Reflected in Rates (50% of Line 16) (6)	(4,146)	(5,026)	(6,457)	(9,113)
18	2008 Interim Adjustment	(8,000)			
19	2008 & 2009 Total Annual Rate Adjustment	<u>3,854</u>	<u>2,974</u>		
20	2009 Adjustment reflecting updated CCA rates			<u>(1,431)</u> (7)	
21	2010 Total Annual Rate Adjustment				<u>(2,656)</u> (8)

Notes:

- (1) EB-2008-0220, Rate Order, Working Papers, Schedule 15.
- (2) CCA savings as shown in EB-2007-0606, Exhibit E3.1.1.
- (3) CCA savings updated for change in CCA rates during 2009.
- (4) EB-2005-0520, Rate Order Working Papers, Schedule 4, Column (e), Line 10 plus EB-2005-0520, Rate Order, Working Papers, Schedule 1, Column (e), Line 7.
- (5) EB-2005-0520, ADR Agreement, page 20.
- (6) EB-2007-0606, Decision dated July 31, 2008, page 9.
- (7) Adjustment to be disposed of in 2009 Deferral Account Disposition; Line 17, Column (c) minus Line 17, Column (b).
- (8) Z-Factor Adjustment for 2010, Line 17, Column (d) minus Line 17, Column (c).

Filed: 2009-09-30  
 EB-2009-0275  
 Rate Order  
 Working Papers  
 Schedule 16  
Updated

**UNION GAS LIMITED**  
**Calculation of 2010 DSM Budget**  
**Allocation by Rate Class**

Line No.	Particulars	2009	Escalation Factor (2) (\$000's)	2010
		Approved DSM Budget (1) (\$000's)		DSM Budget (\$000's)
(a)	(b)=(a*10%)	(c)=(a+b)		
<b><u>Northern &amp; Eastern Operations Area</u></b>				
1	Rate 01	1,967	197	2,164
2	Rate 10	1,696	170	1,866
3	Rate 20	1,221	122	1,343
4	Rate 100	1,963	196	2,159
<b><u>Southern Operations Area</u></b>				
5	Rate M1	6,554	655	7,209
6	Rate M2	2,716	272	2,987
7	Rate M4	2,226	223	2,448
8	Rate M5	-	-	-
9	Rate M7	846	85	930
10	Rate T1	1,381	138	1,519
11	Rate T3	-	-	-
12	Total	20,570	2,057	22,627

**Notes:**

- (1) EB-2008-0220, Rate Order, Working Papers, Schedule 4, Column (q).
- (2) Framework established in EB-2006-0021 Decision with Reasons, Page 23 and extended by Board letter dated April 14, 2009.