

November 11, 2009

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

Attention: Ms. Kirsten Walli, Board Secretary

Re: Union Gas Limited's 2010 Draft Rate Order - EB-2009-0275 - Effective January 1,

2010

Dear Ms. Walli:

Please find attached Union's Draft Rate Order for the above noted proceeding.

Yours truly,

Chris Ripley

Manager, Regulatory Applications

cc: EB-2009-0275 Intervenors

Michael Penny (Torys)

Filed: 2009-11-11 EB-2009-0275

DRAFT

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

AND IN THE MATTER OF an Application by Union Gas Limited for an order or orders approving or fixing just and reasonable rates and other charges for the sale, distribution, transmission, and storage of gas for the period commencing January 1, 2010;

BEFORE:

Gordon Kaiser
Presiding Member and Vice Chair

Paul Sommerville Member

DRAFT 2010 RATE ORDER

Union Gas Limited ("Union") filed an application (the "Application") with the Ontario Energy Board ("the Board") on May 11, 2007 under section 36 of the Ontario Energy Board Act, S.O. 1998 c. 15, Schedule B. The Application was for an order of the Ontario Energy Board approving or fixing a multi-year incentive rate mechanism to determine rates for the regulated distribution, transmission and storage of natural gas. The Board assigned file number EB-2007-0606 to the Application.

Union filed a Settlement Agreement with the Board on January 3, 2008, and an Addendum to the Settlement Agreement on January 14, 2008 (collectively "Settlement"). The Board accepted the Settlement Agreement, including the Settlement/Addendum on January 17, 2008.

The approved Settlement set a multi-year incentive ratemaking ("IR") framework for calendar years 2008 to 2012 inclusive. The framework includes a price cap index (PCI) that is structured as PCI = I - X + Z + Y + AU, where 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 an adjustment for changes in average use of gas. The inflation factor shall be calculated annually based on the change in the Gross Domestic Product Implicit Price Index Final Domestic Demand (GDP IPI FDD). For 2010, the inflation factor is 2.73%. The productivity factor is 1.82%. The items that will be treated as 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 in any subsequent DSM proceeding) and volume reductions

The AU volume adjustment applies to only general service rate classes (M1, M2, 01 and 10) and reflects the rate of decline (or increase) in the volume used to determine rates by the average of the most recent three years' (i.e., 2006 to 2008) actual weather normalized volume loss (using the 55/45 blended weather method, updated annually) per general service customer within each 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.

In its EB-2007-0606 Decision issued on July 31, 2008, the Board found that Union should pass on to ratepayers through a "Z factor" adjustment 50% of the tax reductions that will be applicable to Union during the IR term.

On September 03, 2009, Union filed an application to change rates effective January 1, 2010. The application was followed by evidence, a draft Rate Order and supporting documentation on September 11, 2009.

The application included a rate change for the following costs as directed and approved by the Board in other proceedings:

Total	\$7.408 million
Demand Side Management	\$2.057 million
Storage premium (net of the sharing of transmission margin)	\$5.351 million

On October 27, 2009, the Board convened a Settlement Conference to discuss Union's application and evidence. All issues were settled.

On October 30, 2009, Union filed corrected evidence updating the Z factor evidence for additional tax changes.

THE BOARD THEREFORE ORDERS THAT:

- 1. The rate changes set out in Appendix "A" and the rate schedules set out in Appendix "B" are approved effective January 1, 2010. Union shall implement these rates on the first billing cycle on or after January 1, 2010.
- 2. The Monthly Charge in Rate M1 and Rate 01 shall increase from \$18 to \$19 effective January 1, 2010.

- 3. In accordance with the EB-2007-0606 Decision dated July 31, 2008, Union will pass on to ratepayers through a "Z factor" adjustment 50% of the tax reductions that will be applicable to Union during the IR term.
- 4. The rates pursuant to all contracts for interruptible service under Rates 25, M5A, M7, and T1 shall be adjusted by the amounts set out in Appendix "C". Union shall implement 2010 changes in rates on the first billing cycle after January 1, 2010.
- 4. The customer notices in Appendix "D" shall be given to all customers with the first bill or invoice reflecting the new rate.
- 5. Union shall charge the fees as set out in Appendix "E" for non-energy charges.
- 6. Union shall maintain the following deferral accounts in accordance with Appendix "F":

179-26	Deferred Customer Rebates/Charges
179-70	Short-term Storage and Other Balancing Services
179-72	Long-term Peak Storage Services
179-75	Lost Revenue Adjustment Mechanism
179-100	TCPL Tolls and Fuel – Northern and Eastern Operations Area
179-103	Unbundled Services Unauthorized Storage Overrun
179-105	North Purchase Gas Variance Account
179-106	South Purchase Gas Variance Account
179-107	Spot Gas Variance Account
179-108	Unabsorbed Demand Cost (UDC) Variance Account
179-109	Inventory Revaluation Account
179-111	Demand Side Management Variance Account
179-112	Gas Distribution Access Rule (GDAR) Costs
179-113	Late Payment Penalty Litigation
179-115	Shared Savings Mechanism
179-117	Carbon Dioxide Offset Credits
179-118	Average Use Per Customer

DATED at Toronto , 2009.

ONTARIO ENERGY BOARD

Kirsten Walli Board Secretary

EB-2009-0275 Rate Order for 2010 Rates Index of Appendices

Appendix A	Summary of Changes to Sales Rates
Appendix B	Rate Schedules
Appendix C	Summary of Average Rate and Price Adjustment Changes for Rates 25, M5A
	M7 and T1 Interruptible Contract Services
Appendix D	Customer Notices
Appendix E	Miscellaneous Non-Energy Charges
Appendix F	Accounting Orders

APPENDIX "A" TO

BOARD FILE NO. EB-2009-0275 Rate Order for 2010

Summary of Changes to Sales Rates

<u>UNION GAS LIMITED</u> Northern & Eastern Operations Area

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

Line		EB-2009-0313 Approved October 1, 2009	Rate	EB-2009-0275 Approved January 1, 2010
No.	Particulars (cents/m³)	Rate	Change	Rate
		(9)	(b)	(c)
1	Monthly Charge - All Zones	\$18.00	\$1.00	\$19.00
	Monthly Delivery Charge - All Zones			
2	First 100 m ³	8,7142	(0.1694)	8.5448
3	Next 200 m ³	8.1473	(0.1583)	7.9890
4	Next 200 m ³	7.7445	(0.1505)	7.5940
5	Next 500 m ³	7.3748	(0.1433)	7.2315
6	Over 1,000 m ³	7.0695	(0.1374)	6.9321
7	Delivery - Price Adjustment (All Volumes)	(2.5396) (1)	1.7767	(0.7629) (2)
	Gas Transportation Service			
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)
	Storage Service			
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)	-
	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 0.0431 cents/m³ for the period April 1 to December 31, 2009, a temporary credit of (1.8198) cents/m³ for the period July 1 to December 31, 2009, and a temporary credit of (0.7629) cents/m³ for the period October 1, 2009 to March 31, 2010.
- (2) Includes a temporary credit of (0.7629) cents/m³ for the period October 1, 2009 to March 31, 2010.
- (3) Includes Prospective Recovery of 0.0076, (0.5758), (0.0151), (0.0493) cents/m³, a temporary charge of 0.0013 cents/m³ for the period April 1 to December 31, 2009, and a temporary credit of (0.3544) cents/m³ for the period October 1, 2009 to March 31, 2010.
- (4) Includes Prospective Recovery of 0.0076, (0.5758), (0.0151), (0.0493) cents/m³, and a temporary credit of (0.3544) cents/m³ for the period October 1, 2009 to March 31, 2010.
- (5) Includes a temporary charge of 0.0025 cents/m³ for the period April 1 to December 31, 2009.
- (6) Includes Prospective Recovery of (1.9159), (3.7043), (3.6644), and (2.2938) cents/ m^3 .

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

Line		EB-2009-0313 Approved October 1, 2009	Rate	EB-2009-0275 Approved January 1, 2010
No.	Particulars (cents/m³)	Rate	Change	Rate
		(a)	(b)	(c)
1	Monthly Charge - All Zones	\$70.00		\$70.00
	Monthly Delivery Charge - All Zones			
2	First 1,000 m ³	7.5341	(0.2570)	7,2771
3	Next 9,000 m ³	5.9959	(0.2045)	5.7914
4	Next 20,000 m ³	5.1188	(0.1746)	4.9442
5	Next 70,000 m ³	4.5572	(0.1554)	4.4018
6	Over 100,000 m ³	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)

<u>Notes</u>

- (1) Includes a temporary charge of 0.0559 cents/m³ for the period April 1 to December 31, 2009, a temporary credit of (0.6735) cents/m³ for the period July 1 to December 31, 2009, and a temporary credit of (1.6523) cents/m³ for the period October 1, 2009 to March 31, 2010.
- (2) Includes a temporary credit of (1.6523) cents/m³ for the period October 1, 2009 to March 31, 2010.
- (3) Includes Prospective Recovery of 0.0076, (0.5764), (0.0148), (0.0492) cents/m³, a temporary charge of 0.0001 cents/m³ for the period April 1 to December 31, 2009, and a temporary credit of (0.2629) cents/m³ for the period October 1, 2009 to March 31, 2010.
- (4) Includes Prospective Recovery of 0.0076, (0.5764), (0.0148), (0.0492) cents/m³, and a temporary credit of (0.2629) cents/m³ for the period October 1, 2009 to March 31, 2010.
- (5) Includes a temporary charge of 0.0016 cents/m³ for the period April 1 to December 31, 2009.
- (6) Includes Prospective Recovery of (1.9159), (3.7043), (3.6644), and (2.2938) cents/m³.

<u>UNION GAS LIMITED</u> Northern & Eastern Operations Area Summary of Changes to Sales Rates

Rate 20 - Medium Volume Firm Service

Line	2	EB-2009-0313 Approved October 1, 2009	Rate	EB-2009-0275 Approved January 1, 2010
No.	Particulars (cents/m³)	Rate	Change	Rate
		(a)	(p)	(c)
1	Monthly Charge	\$779.53	\$7.09	\$786.62
	Delivery Demand Charge			
2	First 70,000 m ³	20.1719	0.1585	20.3304
3	All over 70,000 m ³	11.8621	0.0932	11.9553
	Delivery Commodity Charge			
4	First 852,000 m ³	0.3280	0.0273	0.3553
5	All over 852,000 m ³	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 19	Northern Zone Eastern Zone	0.2635 0.3471		0.2635 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/m³.

⁽²⁾ Includes Prospective Recovery of (1.9159), (3.7043), (3.6644), and (2.2938) cents/m³.

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/m³)	EB-2009-0313	Rate Change (b)	EB-2009-0275 Approved January 1, 2010 Rate (c)
1	Monthly Charge	\$779.53	\$7.09	\$786.62
	Delivery Demand Charge			
2	All Zones	11.8941	0.1345	12.0286
	Delivery Commodity Charge			
3	All Zones	0.2255	0.0119	0.2374
	Monthly Gas Supply Demand Charge			
4	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
	Commodity Transportation 1			
8	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
	Commodity Transportation 2			
12	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
	Commodity Cost of Gas and Fuel			
16	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)
	Bundled Storage Service (\$/GJ)			
21	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/m³.

<u>UNION GAS LIMITED</u> Northern & Eastern Operations Area Summary of Changes to Sales Rates

Line No.	Particulars (cents/m³)	EB-2009-0313 Approved October 1, 2009 Rate	Rate Change	EB-2009-0275 Approved January 1, 2010 Rate
		(a)	(b)	(c)
1	Rate 25 - Large Volume Interruptible Service Monthly Charge	\$189.88	\$1.73	\$191.61
2	Delivery Charge - All Zones * Maximum	4.6875	(0.1599)	4.5276
3 4	Gas Supply Charges - All Zones Minimum Maximum	14.3135 140.5622		14.3135 140.5622
5	Rate 77 - Wholesale Transportation Service 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/m³)	EB-2009-0313 Approved October 1, 2009 Rate	Rate Change	EB-2009-0275 Approved January 1, 2010 Rate
		(a)	(b)	(c)
	Utility Sales	` '	` '	` '
1	Commodity and Fuel	19.9470		19.9470
2	Commodity and Fuel - Price Adjustment	(8.6108) (1)		(8.6108) (1)
3	Transportation	4.0738		4.0738
4	Total Gas Supply Commodity Charge	15.4100		15.4100
	M4 Firm Commercial/Industrial			
5	Minimum annual gas supply commodity charge	5.1145		5.1145
	M5A Interruptible Commercial/Industrial			
6	Minimum annual gas supply commodity charge	5.1145		5.1145
	Storage and Transportation Supplemental Services - Rate T1 & T3 Monthly demand charges: (\$/GJ)	\$/ <u>G</u> J		<u>\$/GJ</u>
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/m³)	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/m³, and a temporary credit of (0.0071) cents/m³ for the period October 1, 2009 to March 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

		EB-2009-0313 Approved		EB-2009-0275 Approved
Line	•	October 1, 2009	Rate	January 1, 2010
No.	Particulars (cents/m³)	Rate	Change	Rate
	M1 Small Volume General Service Rate	(a)	(b)	(c)
1	Monthly Charge	\$18.00	\$1.00	\$19.00
2	First 100 m ³	4.6685	(0.2089)	4.4596
3	Next 150 m ³	4.4284	(0.1982)	4.2302
4	All over 250 m ³	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)	-
	M2 Large Volume General Service Rate			
8	Monthly Charge	\$70.00		\$70.00
9	First 1 000 m ³	3.7565	0.1155	3.8720
10	Next 6 000 m ³	3.6845	0.1133	3.7978
11	Next 13 000 m ³	3.4700	0.1067	3.5767
12	All over 20 000 m ³	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)	-
	M4 Firm comm/ind contract rate Monthly demand charge:			
16	First 8 450 m ³	45.3025	0.4460	45.7485
17	Next 19 700 m ³	19.6552	0.1935	49.7463 19.8487
18	All over 28 150 m ³	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/m³, a temporary credit of (0.0297) cents/m³ for the period April 1 to December 31, 2009, a temporary credit of (1.2901) cents/m³ for the period July 1 to December 31, 2009, and a temporary credit of (0.0515) cents/m³ for the period October 1, 2009 to March 31, 2010.

⁽²⁾ Includes Prospective Recovery of 0.0001, (0.0004), (0.0001), (0.0000) cents/m³, and a temporary credit of (0.0515) cents/m³ for the period October 1, 2009 to March 31, 2010.

⁽³⁾ Includes a temporary charge of 0.0023 cents/m³ for the period April 1 to December 31, 2009.

⁽⁴⁾ Includes Prospective Recovery of 0.0001, (0.0004), (0.0001), and (0.0000) cents/m³, a temporary charge of 0.0591 cents/m³ for the period April 1 to December 31, 2009, a temporary credit of (0.5018) cents/m³ for the period July 1 to December 31, 2009, and a temporary credit of (0.4404) cents/m³ for the period October 1,2009 to March 31, 2010.

⁽⁵⁾ Includes Prospective Recovery of 0.0001, (0.0004), (0.0001), (0.0000) cents/m³, and a temporary credit of (0.4404) cents/m³ for the period October 1,2009 to March 31, 2010.

⁽⁶⁾ Includes a temporary charge of 0.0013 cents/m³ 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^3 .

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

Line No.	Particulars (cents/m³)	EB-2009-0313	Rate Change (b)	EB-2009-0275 Approved January 1, 2010 Rate (c)
	M5A interruptible comm/ind contract			
	Firm contracts *			
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)
	Interruptible contracts *			
4	Monthly Charge	\$499.70	\$4.55	\$504.24
	Daily delivery commodity charge:			
5	4 800 m ³ to 17 000 m ³	1.9571	0.0349	1.9920
6	17 000 m ³ to 30 000 m ³	1.8272	0.0349	1.8621
7	30 000 m ³ to 50 000 m ³	1.7589	0.0349	1.7938
8	50 000 m ³ to 70 000 m ³	1.7110	0.0349	1.7459
9	70 000 m ³ to 100 000 m ³	1.6767	0.0349	1.7116
10	100 000 m ³ to 140 870 m ³	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
13 14	M7 Special large volume contract Firm Monthly demand charge Monthly delivery commodity charge	25.3025 0.3812	0.2083 0.0307	25.5108 0.4119
15	Delivery - Price Adjustment	(0.0004) (1)		(0.0004) (1)
	Interruptible *			
16	Monthly delivery commodity charge: Maximum	2.7579	0.0503	2.8082
17	Delivery - Price Adjustment	(0.0004) (1)		(0.0004) (1)
	Seasonal *			
	Monthly delivery commodity charge:			
18	Maximum	2.5138	0.0503	2.5641
19	Delivery - Price Adjustment	(0.0004) (1)		(0.0004) (1)
	M9 Large wholesale service			
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)
	M10 Small wholesale service			
23	Monthly delivery commodity charge	2.6751	0.0050	2.6801

<u>Notes</u>

⁽¹⁾ Includes Prospective Recovery of 0.0001, (0.0004), (0.0001), and (0.0000) cents/m³.

^{*} 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	Rate Change	EB-2009-0275 Approved January 1, 2010 Rate
110.	1 01100000	(a)	(b)	(c)
	Contract Carriage Service	• •	, ,	` '
	T1 Storage and Transportation			
	Storage (\$ / GJ)			
	Monthly demand charges:			
1	Firm space	0.010		0.010
_	Firm Injection/Withdrawal Right			
2	Union provides deliverability inventory	1.947	0.004	1.951
3	Customer provides deliverability inventory	1.035	0.003	1.038
4 5	Firm incremental injection Interruptible withdrawal	1.035 1.035	0.003 0.003	1.038 1.038
5	interruptible withdrawai	1.035	0.003	1.036
	Commodity charges:	2.222	0.004	
6	Withdrawal	0.063	0.001	0.064
7	Customer provides compressor fuel	0,006	0.001	0.007
8	Injection	0.063 0.006	0.001 0.001	0.064 0.007
9 10	Customer provides compressor fuel Storage fuel ratio - customer provides fuel	0.599%	0.005%	0.604%
10	Storage rues ratio - customer provides ruer	0.355 /6	0.003 %	0.004%
	Transportation (cents / m³)			
11	Monthly demand charge first 140,870 m ³	18.8968	0.2623	19.1591
12	Monthly demand charge all over 140,870 m ³	12.9127	0.1792	13,0919
	Commodity charges:			
13	Firm- Union provides compressor fuel first 2,360,653 m ³	0.3669	0.0101	0.3770
14	Union provides compressor fuel all over 2,360,653 m ³	0.2815	0.0063	0.2878
15	Customer provides compressor fuel first 2,360,653 m ³	0.1700	0.0076	0.1776
16	Customer provides compressor fuel all over 2,360,653 m ³ Interruptible: *	0.0846	0.0038	0.0884
17	Maximum - Union provides compressor fuel	2.7579	0.0503	2.8082
18	Maximum - customer provides compressor fuel	2.5610	0.0478	2.6088
19	Transportation fuel ratio - customer provides fuel	0.554%	0.007%	0.561%
	Authorized overrun services 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 ³)	0.9882	0.0187	1.0069
23	Customer provides compressor fuel	0.7913	0.0162	0.8075
24	Monthly Charge	\$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 Approved October 1, 2009 Rate	Rate Change	EB-2009-0275 Approved January 1, 2010 Rate
		(a)	(b)	(c)
	T3 Storage and Transportation			
	Storage (\$ / GJ)			
	Monthly demand charges:			
1	Firm space	0.010		0.010
_	Firm Injection/Withdrawał Right	4.047	2 22 4	
2	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%
	3.			
	Transportation (cents / m ³)			
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%
	Authorized overrun services			
	Storage (\$ / GJ)			
	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/m³)	0.6189	0.0073	0.6262
18	Customer provides compressor fuel (cents/m³)	0.3615	0.0049	0.3664
	Monthly Charge			
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

<u>UNION GAS LIMITED</u> Southern Operations Area <u>Summary of Changes to Unbundled Rates</u>

Line No.	Particulars	EB-2009-0313 Approved October 1, 2009 Rate	Rate Change	EB-2009-0275 Approved January 1, 2010 Rate
		(a)	(b)	(c)
	U2 Unbundled Service			
	Storage (\$ / GJ)			
	Monthly demand charges:			
1	Standard Storage Service (SSS) Combined Firm Space & Deliverability	0.021		0.021
1	Standard Peaking Service (SPS)	0.021		0.021
2	Combined Firm Space & Deliverability	0.104		0.104
-	Committee visit operated a Source ability	3.104		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> Storage (\$ / GJ)			
	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
	U5 Unbundled Service			
	Storage (\$ / GJ)			
	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%
	Delivery (cents / m³)			
	Firm contracts			
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%
	Interruptible contracts	•	_	
19	Monthly Charge	\$499.70	\$4.55	\$504.24
	Monthly delivery commodity charge: 4 800 m ³ to 17 000 m ³			
20	4 800 m to 17 000 m 17 000 m ³ to 30 000 m ³	1.5400	0.0138	1.5538
21		1.4101	0.0138	1.4239
22	30 000 m³ to 50 000 m³	1.3418	0.0138	1.3556
23	50 000 m ³ to 70 000 m ³	1.2939	0.0138	1.3077
24	70 000 m ³ to 100 000 m ³	1.2596	0.0138	1.2734
25	100 000 m ³ to 140 870 m ³	1.2259	0.0138	1.2397
	Authorized overrun services			
	Storage (\$ / GJ)			
26	Commodity charges: Injection customer provides compressor fuel	0.045	0.001	0.046
20 27	Withdrawal customer provides compressor fuel	0.045	0.001	0.046
	· · · · · · · · · · · · · · · · · · ·		5.55,	3.5-0

<u>UNION GAS LIMITED</u> Southern Operations Area <u>Summary of Changes to Unbundled Rates</u>

Line No.	Particulars	EB-2009-0313 Approved October 1, 2009 Rate	Rate Change	EB-2009-0275 Approved January 1, 2010 Rate
-NO.	T at ticular 3	(a)	(b)	(c)
	U7 Unbundled Service Storage (\$ / GJ) Monthly demand charges:	(0)	(5)	(6)
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
	Commodity charges:			
4	Injection customer provides compressor fuel	0.014	0.001	0.015
5 6	Withdrawal customer provides compressor fuel Storage fuel ratio - Customer provides fuel	0.014 0.599%	0.001 0.005%	0.015 0.604%
0		0.399%	0.005%	0.604%
	Delivery (cents / m³)			
7	Monthly demand charge first 140,870 m ³	18.8968	0.2623	19.159 1
8	Monthly demand charge all over 140,870 m ³ Commodity charges	12,9127	0.1792	13.0919
9	Firm Customer provides compressor fuel first 2,360,653 m ³	0.1700	0.0076	0.1776
10	Firm Customer provides compressor fuel all over 2,360,653 m ³ Interruptible:	0.0846	0.0038	0.0884
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%
	Authorized overrun services Storage (\$ / GJ)			
	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 ³)	0.7913	0.0162	0.8075
	Other Services & Charges			
16	Monthly Charge	\$1,798.91	\$16.37	\$1,815.28
	U9 Unbundled Service Storage (\$ / GJ)			
	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
	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%
	Delivery (cents / m³)	0.0504	0.4404	
23	Monthly demand charge	8.9561	0.1104	9.0665
24	Commodity charges Firm customer provides compressor fuel	0.0671	0.0012	0.0683
25	Transportation fuel ratio - Customer provides fuel	0.724%	0.007%	0.731%
	Authorized overrun services Storage (\$ / GJ)			
	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/m³)	0.3615	0.0049	0.3664
	Other Services & Charges 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

<u>UNION GAS LIMITED</u> <u>Summary of Changes to Storage and Transportation Rates</u>

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)
	M12 Storage & Transportation Service			
	Storage service			
	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)
	Firm transportation			
	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:	N 1 (4)		
6	Easterly	Note (1)		Note (1)
7	Westerly	Note (1)		Note (1)
	Limited Firm/Interruptible			
	Monthly demand charges:			
8	Maximum	5.659	0.019	5.678
	Commodity charges :	Nata (4)		N-4- (4)
9	Others	Note (1)		Note (1)
	Authorized Overrun			
	Storage commodity charges:			
10	Injection / Withdrawal - Shipper supplied fuel (includes UFG)	0.041 (2)		0.041 (2)
	Transportation commodity charges:			
	Easterly:	No. 4 - (4)		N. 4 - 740
11	Dawn to Kirkwall - Union supplied fuel	Note (1)		Note (1)
12	Dawn to Oakville/Parkway - Union supplied fuel Dawn to Kirkwall - Shipper supplied fuel	Note (1) 0.066 (1)		Note (1)
13 14	Dawn to Oakville/Parkway - Shipper supplied fuel	0.066 (1)		0.066 (1) 0.078 (1)
15	Westerly - Union supplied fuel	Note (1)		0.078 (1) Note (1)
16	Westerly - Shipper supplied fuel	0.078 (1)		0.078 (1)
	(Todan) Chipper Capping (Las)	0.070 (1)		0.0.0
	Unauthorized Overrun			
4.7	Overrun of Maximum Storage Balance	20.000		20.000
17 18	August 1 to December 15 December 16 to July 31	60.000 6.000		60.000 6.000
10	Drafted Storage Balance	8.000		6.000
19	February 1 to April 30	60.000		60,000
20	May 1 to January 31	6.000		6.000
20	may 1 to bandary or			0.000
	M13 Transportation of Locally Produced Gas			
21	Monthly fixed charge per customer station	\$660.44	\$3.34	\$663.78
22	Transmission commodity charge to Dawn	0.025	Ψ0.04	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.

<u>UNION GAS LIMITED</u> <u>Summary of Changes to Storage and Transportation Rates</u>

Line No.	Particulars (\$/GJ)	EB-2008-0220 Approved January 1, 2009 Rate (a)	Rate Change (b)	EB-2009-0275 Approved January 1, 2010 Rate (c)	
	M16 Storage Transportation Service	(-/	(-)	(0)	
1	Monthly fixed charge per customer station Monthly demand charges:	\$680.74	(\$8.41)	\$672.33	
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: East of Dawn - Union supplied fuel	0.031		0.031	
5 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)	
	Authorized Overrun 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	0.001	0.065	
18	West of Dawn - Union supplied fuel	0.079	0.001	0.080	
19 20	East of Dawn - Shipper supplied fuel West of Dawn - Shipper supplied fuel	0.024 (2) 0.032 (2)	0.001	0.024 (2 0.033 (2	
	C1 Storage & Cross Franchise Transportation Service Transportation service				
	Monthly demand charges:				
21	St. Clair / Bluewater & Dawn	0.981 0.981	0.004	0.985	
22 23	Ojibway & Dawn Parkway to Dawn	0.546	0.004 0.005	0.985 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	0.001	0.043	
	Short-term:	75.000		77.000	
28	Maximum	75.000		75.000	
29	Commodity charges: St. Clair / Bluewater & Dawn - Union supplied fuel (Nov. 1 - Mar. 31)	0.041		0.041	
30	St. Clair / Bluewater & Dawn - Union supplied fuel (Nov. 1 - Mar. 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	0.001	0.108	
36 27	Dawn to Kirkwall - Union supplied fuel (Apr. 1 - Oct. 31) Dawn to Parkway - Union supplied fuel (Nov. 1 - Mar. 31)	0.049 0.107	0.001	0.049	
37 38	Dawn to Parkway - Union supplied fuel (Nov. 1 - Mar. 31)	0.049	0.001	0.108 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) Dawn to Parkway - Shipper supplied fuel (Apr. 1 - Oct.31)	Note (2)		Note (2) Note (2)	
48 49	Dawn to Parkway - Shipper supplied fuel (Apr. 1 - Oct.S1) Dawn to Dawn-Vector - Shipper supplied fuel (Nov. 1 - Mar. 31)	Note (2) n/a		note (2)	
50	Dawn to Dawn-Vector - Shipper supplied fuel (Apr. 1 - Oct . 31)	Note (2)		Note (2)	
	- The Albumanach American				

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

<u>UNION GAS LIMITED</u> <u>Summary of Changes to Storage and Transportation Rates</u>

Line No.	Particulars (\$/GJ)	EB-2008-0220 Approved January 1, 2009 Rate	Rate Change	EB-2009-0275 Approved January 1, 2010 Rate
	C1 Storage & Cross Franchise Transportation Service	(a)	(b)	(c)
	Transportation service cont'd			
	Interruptible commodity charges:			
1	Maximum	75.00		75.00
2	Dawn(Tecumseh), Dawn(Facilities or TCPL), Dawn (Vector) and Dawn (TSLE)	Note (2)		Note (2)
	Authorized Overrun			
	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" TO

BOARD FILE NO. EB-2009-0275 Rate Order for 2010

Rate Schedules



Effective 2010-01-01 **Rate 01A** Page 1 of 2

RATE 01A - SMALL VOLUME GENERAL FIRM SERVICE

ELIGIBILITY

Any customer in Union's Fort Frances, Western, Northern or Eastern Zones who is an end user whose total gas requirements at that location are equal to or less than 50,000 m³ per year.

SERVICES AVAILABLE

The following services are available under this rate schedule:

(a) Sales Service

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

(b) Transportation Service

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

(c) Bundled Transportation Service

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

MONTHLY RATES AND CHARGES

Zone Rate Schedule No.	Fort Frances 201	Western 101	Northern 301	Eastern 601
	APPLICABLE TO ALL	<u>SERVICES</u>		
MONTHLY CHARGE	\$19.00	\$19.00	\$19.00	\$19.00
DELIVERY CHARGE	¢ per m³	¢ per m³	¢ per m³	¢ per m³
First 100 m³ per month @ Next 200 m³ per month @ Next 200 m³ per month @ Next 500 m³ per month @ Over 1,000 m³ per month @	8.5448 7.9890 7.5940 7.2315 6.9321	8.5448 7.9890 7.5940 7.2315 6.9321	8.5448 7.9890 7.5940 7.2315 6.9321	8.5448 7.9890 7.5940 7.2315 6.9321
Delivery- Price Adjustment (All Volumes)	(0.7629) (1)	(0.7629) (1)	(0.7629) (1)	(0.7629) (1)

Note (1) The Delivery – Price Adjustment is composed of a temporary credit of (0.7629) cents/m³ for the period October 1, 2009 to March 31, 2010.



Effective 2010-01-01 Rate 01A Page 2 of 2

ADDITIONAL CHARGES FOR SALES SERVICE

GAS SUPPLY CHARGES

Gas Supply Charge (if applicable)

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

MONTHLY BILL

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

MINIMUM MONTHLY BILL

The Minimum Monthly Bill shall be the Monthly Charge.

DELAYED PAYMENT

When payment of the monthly bill has not been made in full 16 days after the bill has been issued, the unpaid balance including previous arrears shall be increased by 1.5% (annual effective rate of 19.56%).

SERVICE AGREEMENT

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

TERMS AND CONDITIONS OF SERVICE

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

Effective

January 1, 2010

O.E.B. ORDER # EB-2009-0275

Chatham, Ontario

Supersedes EB-2009-0313 Rate Schedule effective October 1, 2009.



Effective 2010-01-01 **Rate 10** Page 1 of 2

RATE 10 - LARGE VOLUME GENERAL FIRM SERVICE

ELIGIBILITY

Any customer in Union's Fort Frances, Western, Northern or Eastern Zones who is an end-user whose total firm gas requirements at one or more Company-owned meters at one location exceed 50,000 m³ per year.

SERVICES AVAILABLE

The following services are available under this rate schedule:

(a) Sales Service

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

(b) Transportation Service

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

(c) Bundled Transportation Service

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

MONTHLY RATES AND CHARGES

Zone Rate Schedule No.	Fort Frances 210	<u>Western</u> 110	Northern 310	Eastern 610
	APPLICABLE TO AL	L SERVICES		
MONTHLY CHARGE	\$70.00	\$70.00	\$70.00	\$70.00
DELIVERY CHARGE	¢ per m³	¢ per m³	¢ per m³	¢ per m³
First 1,000 m³ per month @ Next 9,000 m³ per month @ Next 20,000 m³ per month @ Next 70,000 m³ per month @ Over 100,000 m³ per month @	7.2771 5.7914 4.9442 4.4018 2.3470	7.2771 5.7914 4.9442 4.4018 2.3470	7.2771 5.7914 4.9442 4.4018 2.3470	7.2771 5.7914 4.9442 4.4018 2.3470
Delivery-Price Adjustment (All Volumes)	(1.6523) (1)	(1.6523) (1)	(1.6523) (1)	(1.6523) (1)

Note (1) The Delivery - Price Adjustment is composed of a temporary credit of (1.6523) cents/m³ for the period October 1, 2009 to March 31, 2010.



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ADDITIONAL CHARGES FOR SALES SERVICE

GAS SUPPLY CHARGES

Gas Supply Charge (if applicable)

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

MONTHLY BILL

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

MINIMUM MONTHLY BILL

The minimum monthly bill shall be the Monthly Charge.

DELAYED PAYMENT

When payment of the monthly bill has not been made in full 16 days after the bill has been issued, the unpaid balance including previous arrears shall be increased by 1.5% (annual effective rate of 19.56%).

SERVICE AGREEMENT

Customers providing their own gas supply in whole or in part, for transportation by Union and customers purchasing gas from Union with maximum daily requirements in excess of 3,000 m³ per day must enter into a Service Agreement with Union.

TERMS AND CONDITIONS OF SERVICE

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

Effective

January 1, 2010

O.E.B. ORDER # EB-2009-0275

Chatham, Ontario

Supersedes EB-2009-0313 Rate Schedule effective October 1, 2009.



Effective 2010-01-01 **Rate 20** Page 1 of 5

RATE 20 - MEDIUM VOLUME FIRM SERVICE

ELIGIBILITY

Any customer in Union's Fort Frances, Western, Northern or Eastern Zones who is an end-user or who is authorized to serve an end-user of gas through one or more Company-owned meters at one location, and whose total maximum daily requirements for firm or combined firm and interruptible service is 14,000 m³ or more.

SERVICES AVAILABLE

The following services are available under this rate schedule:

(a) Sales Service

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

(b) Transportation Service

For continuous delivery on Union's distribution system from the Point of Receipt on TCPL's system to the Point of Consumption on the customer's premises of natural gas owned by the customer. The customer is responsible for obtaining the requisite regulatory approvals for the supply and transmission of such gas to Union's distribution system. For this service, the Monthly, Delivery, Transportation Account and Diversion Transaction Charges shall apply. Unless otherwise authorized by Union, customers who initiate a movement to Transportation Service from a Sales Service or Bundled Transportation Service must accept an assignment from Union of transportation capacity on upstream pipeline systems. Customers may reduce their assignment of transportation capacity in compliance with Union's Turnback Policy.

(c) Bundled Transportation Service

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

(d) Storage Service

For load balancing purposes for customers using Transportation Service on this rate schedule. If at the sole discretion of Union, adequate supplies exist, bundled and unbundled storage and delivery/redelivery services will be provided.

The charge for Bundled Storage Service will consist of the charges for Transportation Service plus the charges for Bundled Storage Service.

The charge for Unbundled Storage Service will consist of the charges for Transportation Service plus the charges for Unbundled Storage Service which must include charges for delivery/redelivery service to/from storage.

<u>NOTE</u>: Union has a short-term intermittent gas supply service under Rate 30 of which customers may avail themselves, if they qualify for use of the service.



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MONTHLY RATES AND CHARGES

APPLICABLE TO ALL SERVICES - ALL ZONES (1)

MONTHLY CHARGE	\$786.62
<u>DELIVERY CHARGES</u> (cents per month per m³) Monthly Demand Charge for first 70,000 m³ of Contracted Daily Demand Monthly Demand Charge for all units over 70,000 m³ of Contracted Daily Demand	20.3304 11.9553
Commodity Charge for first 852,000 m³ of gas volumes delivered	0.3553
Commodity Charge for all units over 852,000 m ³ of gas volumes delivered	0.2631

NOTE

(1) Either the utility or a customer, or potential customer, may apply to the Ontario Energy Board to fix rates, charges and terms and conditions applicable thereto, different from the rates, charges and terms and conditions specified herein if changed rates, charges and terms and conditions are considered by either party to be necessary, desirable and in the public interest.

ADDITIONAL CHARGES FOR SALES SERVICE

Gas Supply Charge

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

Commodity Transportation

Charge 1 applies for all gas volumes delivered in the billing month up to the volume represented by the Contract Demand multiplied by the number of days in the billing month multiplied by 0.4.

Charge 2 applies for all additional gas volumes delivered in the billing month.

HEAT CONTENT ADJUSTMENT

The gas supply commodity charges hereunder will be adjusted upwards or downwards as described below if the average total heating value of the gas per cubic metre (m³) determined in accordance with Union's Terms and Conditions in any month falls above or below 37.89 MJ per m³, respectively.

The adjustment shall be determined by multiplying the amount otherwise payable by a fraction, where the numerator is the monthly weighted average total heating value per cubic meter and the denominator 37.89.



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COMMISSIONING AND DECOMMISSIONING RATE

The contract may provide that the Monthly Demand Charges specified above shall not apply on all or part of the daily contracted demand used by the customer either during the testing, commissioning and phasing in of gas using equipment or, alternatively, in the decommissioning and phasing out of gas using equipment being displaced by other gas using equipment, for a period not to exceed one year ("the transition period"). To be eligible the new or displaced gas using equipment must be separately meterable. In such event, the contract will provide the following rates that such volume during the transitional period will be charged.

Zone Rate Schedule No.	Fort Frances 220	Western 120	Northern 320	Eastern 620
MONTHLY CHARGE	\$786.62	\$786.62	\$786.62	\$786.62
DELIVERY CHARGES Commodity Charge for each unit of gas	cents per m ³			
volumes delivered	1.6921	1.6921	1.6921	1.6921

GAS SUPPLY CHARGES

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

ADDITIONAL CHARGES FOR TRANSPORTATION AND STORAGE SERVICES - ALL ZONES

ADDITIONAL CHARGES FOR TRANSPORTATION AND STORAGE SERVICES – ALL ZONES	
MONTHLY TRANSPORTATION ACCOUNT CHARGE For customers that currently have installed or will require installing telemetering equipment:	\$221.87
BUNDLED (T-SERVICE) STORAGE SERVICE CHARGES Monthly Demand Charge for each unit of Contracted Daily Storage Withdrawal Entitlement (\$ per GJ per Month) Monthly Storage Demand- Price Adjustment for each unit of Contracted Daily Storage Withdrawal Entitlement: (\$ per GJ per Month)	\$11.251 -
Commodity Charge for each unit of gas withdrawn from storage (\$ per GJ)	\$0.242
Authorized Overrun Commodity Charge on each additional unit of gas Union authorizes for withdrawal from storage (\$ per GJ)	\$0.612
The Authorized Overrun Commodity Charge is payable on all quantities on any Day in excess of the customer's contractual rights, for which authorization has been received. Overrun will be authorized by Union at its sole discretion.	
UNBUNDLED STORAGE SERVICE CHARGES	
Storage Space Charge: Applied to Contracted Maximum Storage Balance (\$ per GJ per Month) Fuel Ratio:	\$0.032
Applied to all gas injected and withdrawn from storage (%)	0.604%
Commodity Charge: Applied to all gas injected and withdrawn from storage (\$ per GJ)	\$0.015
UNBUNDLED STORAGE SERVICE AUTHORIZED OVERRUN CHARGES:	
Fuel Ratio: Applied to all gas injected and withdrawn from storage (%)	1.04%
Commodity Charge: Applied to all gas injected and withdrawn from storage (\$ per GJ)	\$0.073

The Authorized Overrun Commodity Charge is payable on all quantities on any Day in excess of the customer's contractual rights, for which authorization has been received. Overrun will be authorized by Union at its sole discretion.



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UNBUNDLED STORAGE SERVICE UNAUTHORIZED OVERRUN CHARGES

If in any month, the customer has gas in storage in excess of the contracted Maximum Storage Space or the gas storage balance for the account of the customer is less than zero or the customer has injected or withdrawn volumes from storage which exceeds their contractual rights, and which has not been authorized by Union or provided for under a short term storage/balancing service, such an event will constitute an occurrence of Unauthorized Overrun. The Unauthorized Overrun rate during the November 1 to April 15 period will be \$60.00 per GJ. The Unauthorized Overrun rate during the April 16 to October 31 period will be \$6.000 per GJ.

UNBUNDLED SERVICE NOMINATION VARIANCES

The rate for unauthorized parking or drafting which results from nomination variances shall be equal to 50% of the "Daily Balancing Fee" rate as described under Article XXII of TransCanada PipeLines Transportation Tariff. No Daily Balancing Fee is payable on the portion of the nomination variance which is less than the greater of 4% of the nominated amount and 150 GJ.

Zone Rate Schedule No.	Fort Frances 220	Western 120	Northern 320	Eastern 620
Delivery Service to Storage Facilities (1)				
Demand Charge (\$/GJ/month)	N/A	\$29.227	\$12.025	\$1.202
Commodity (\$/GJ)	N/A	\$0.032	\$0.024	\$0.019
Redelivery Service from Storage Facilities				
Demand Charge (\$/GJ/month)	\$2.256	\$2.256	\$2.256	\$5.912
Commodity (\$/GJ)	N/A	\$0.096	\$0.096	\$0.100

Notes:

- 1. Delivery Service to Storage Facilities is not available to Northern Zone Customers in the Sault Ste. Marie Delivery Area (SSMDA).
- 2. Daily Firm injection and Withdrawal Rights shall be pursuant to the storage contract.
- 3. Storage Space, Withdrawal Rights and Injection Rights are not assignable to any other party without the prior written consent of Union and where necessary, approval from the Ontario Energy Board.

DIVERSION TRANSACTION CHARGE

Charge to a customer Receiving Delivery of diverted gas each time such customer requests a diversion and Union provides the service:

\$10.00

THE BILL

The bill will equal the sum of the charges for all services selected plus the rates multiplied by the applicable gas quantities delivered or withdrawn for each service chosen plus all applicable taxes. If the customer transports its own gas, the Gas Supply Charge under Sales Service will not apply. If the customer selects Union's Sales Service which includes the Gas Supply Charge, no additional charges for Transportation and Storage Services will apply.

MINIMUM BILL

The minimum bill shall be the Monthly Charge, the Transportation Account Charge and the Demand Charges, as applicable.



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DELAYED PAYMENT

When payment of the monthly bill has not been made in full 16 days after the bill has been issued, the unpaid balance including previous arrears shall be increased by 1.5% (annual effective rate of 19.56%).

SERVICE AGREEMENT

All customers must enter into a Service Agreement with Union before receiving service under this rate schedule.

TERMS AND CONDITIONS OF SERVICE

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



Effective 2010-01-01 **Rate 25** Page 1 of 3

RATE 25 - LARGE VOLUME INTERRUPTIBLE SERVICE

ELIGIBILITY

Any customer in Union's Fort Frances, Western, Northern or Eastern Zones who is an end-user or who is authorized to serve an end-user of gas through one or more Company-owned meters at one location, and whose total maximum daily interruptible requirement is 3,000 m³ or more or the interruptible portion of a maximum daily requirement for combined firm and interruptible service is 14,000 m³ or more and whose operations, in the judgement of Union, can readily accept interruption and restoration of gas service.

SERVICES AVAILABLE

The following services are available under this rate schedule:

(a) Sales Service

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

(b) Transportation Service

For delivery of natural gas owned by the customer on Union's distribution system from the Point of Receipt from TCPL's system to the Point of Consumption on the customer's or end-user's premises, providing that, in the judgement of Union, acting reasonably, the customer-owned gas does not displace service from Union under a Rate 20 or Rate 100 contract specific to that location. The customer is responsible for obtaining the requisite regulatory approvals for the supply and transmission of such gas to Union's distribution system. For this service, the Monthly, Delivery, Transportation Account and Diversion Transaction Charges shall apply.

NOTE: Union has a short-term intermittent gas supply service under Rate 30 which customers may avail themselves of, if they qualify for use of the service.

MONTHLY RATES AND CHARGES

APPLICABLE TO ALL SERVICES - ALL ZONES (1)

MONTHLY CHARGE \$191.61

DELIVERY CHARGES cents per m³

A Delivery Price for all volumes delivered to the customer to be negotiated between
Union and the customer and the average price during the period in which these
rates remain in effect shall not exceed:

4.5276

NOTE

(1) Either the utility or a customer, or potential customer, may apply to the Ontario Energy Board to fix rates, charges and terms and conditions applicable thereto, different from the rates, charges and terms and conditions specified herein if changed rates, charges and terms and conditions are considered by either party to be necessary, desirable and in the public interest.



Effective 2010-01-01 **Rate 25** Page 2 of 3

ADDITIONAL CHARGES FOR SALES SERVICE

Gas Supply Charge
As per applicable rate provided in Schedule "A".

<u>Interruptible Service</u> Applicable all year at a price agreed upon between Union and the customer and the average price during the period in which these rates remain in effect.

HEAT CONTENT ADJUSTMENT

The gas supply commodity charges hereunder will be adjusted upwards or downwards as described below if the average total heating value of the gas per cubic metre (m³) determined in accordance with Union's Terms and Conditions in any month falls above or below 37.89 MJ per m³, respectively.

The adjustment shall be determined by multiplying the amount otherwise payable by a fraction, where the numerator is the monthly weighted average total heating value per cubic meter and the denominator 37.89.

ADDITIONAL CHARGES FOR TRANSPORTATION - ALL ZONES

MONTHLY TRANSPORTATION ACCOUNT CHARGE: For customers that currently have installed or will require installing telemetering equipment.

\$221.87

THE BILL

The bill will equal the sum of the monthly charges for all services selected plus the rates multiplied by the applicable gas volumes delivered or withdrawn for each service chosen plus all applicable taxes. If the customer transports its own gas, the Gas Supply Charge under Sales Service will not apply. If the customer selects Union's Sales Service which includes the Gas Supply Charge, no additional charges for Transportation will apply.

MINIMUM BILL

The minimum bill shall be the Monthly Charge and the Transportation Account Charge, if applicable.

DELAYED PAYMENT

When payment of the monthly bill has not been made in full, 16 days after the bill has been issued, the unpaid balance including previous arrears shall be increased by 1.5% (annual effective rate of 19.56%).

SERVICE AGREEMENT

All customers must enter into a Service Agreement with Union before receiving service under this rate schedule.



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TERMS AND CONDITIONS OF SERVICE

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



Effective 2010-01-01 **Rate 30** Page 1 of 2

RATE 30 - INTERMITTENT GAS SUPPLY SERVICE AND SHORT TERM STORAGE / BALANCING SERVICE

ELIGIBILITY

Any customer in Union's Fort Frances, Western, Northern or Eastern Zones already connected to Union's gas distribution system who is an end-user or is authorized to serve an end-user.

SERVICE AVAILABLE

For intermittent, short-term gas supply which will be a substitute for energy forms other than Company owned gas sold under other rate schedules. This may include situations where customer-owned gas supplies are inadequate and short-term backstopping service is requested or during a situation of curtailment on the basis of price when the purchase price of Spot gas is outside the interruptible service price range. The gas supply service available hereunder is offered only in conjunction with service to the customer under an applicable firm or interruptible service rate schedule of Union. The service is for intermittent gas supply and short term storage / balancing service and will be billed in combination with Monthly, Delivery, and other applicable charges for such services under the applicable rate schedule. Gas supply under this rate will be provided when, at the sole discretion of Union, adequate supplies are available.

GAS SUPPLY CHARGE

The gas supply charge shall be \$5.00 per 10³m³ plus the greater of the incremental cost of gas for Union and the customer's gas supply charge.

SHORT TERM STORAGE / BALANCING SERVICE

Short Term Storage / Balancing Service is:

- i) a combined space and interruptible deliverability service for short-term or off-peak storage in Union's storage facilities, OR
- ii) short-term firm deliverability, OR
- iii) a component of an operational balancing service offered.

In negotiating the rate to be charged for service, the matters that are to be considered include:

- i) the minimum amount of storage service to which a customer is willing to commit,
- ii) whether the customer is contracting for firm or interruptible service during Union's peak or non-peak periods,
- iii) utilization of facilities, and
- iv) competition.

A commodity charge to be negotiated between Union and the customer not to exceed \$6.000/GJ.

THE BILL

The bill for gas supply and/or short term supplemental services under this rate shall be rendered in conjunction with the billing for delivery and other services under the customer's applicable rate for such services.

SERVICE AGREEMENT

All customers must enter into a Service Agreement with Union for this service and must agree therein to curtail or interrupt use of gas under this rate schedule whenever requested to do so by Union.



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TERMS AND CONDITIONS OF SERVICE

- 1. Failure of the customer to interrupt or curtail use of gas on this rate as requested by Union shall be subject to the Unauthorized Overrun Gas Penalty as provided in Union's Terms and Conditions. Anytime the customer has such failure, Union reserves the right to cancel service under this rate.
- 2. The Terms and Conditions of the applicable rate schedule for delivery of the gas sold hereunder shall also apply.
- 3. The identified rates (excluding gas supply charges, if applicable) represent maximum prices for service. These rates may change periodically. Multi-year prices may also be negotiated, which may be higher than the identified rates.



Effective 2010-01-01 **Rate 77** Page 1 of 1

RATE 77 - WHOLESALE TRANSPORTATION SERVICE

ELIGIBILITY

Any natural gas distributor in Union's Fort Frances, Western, Northern or Eastern Zones who uses Union's gas distribution facilities for the transportation of natural gas to customers outside Union's franchise area.

SERVICES AVAILABLE

The following services are available under this rate schedule:

(a) Transportation Service

For the continuous delivery through Union's distribution system from the Point of Receipt on TCPL to the Point of Consumption at the Consumer's distribution system of natural gas owned by the customer. The customer is responsible for obtaining the requisite regulatory approvals for the supply and transmission of such gas to Union's distribution system. For this service, the Monthly and Delivery Charges shall apply.

MONTHLY RATES AND CHARGES - ALL ZONES

MONTHLY CHARGE (\$ per month)

\$146.23

MONTHLY DELIVERY DEMAND CHARGE (cents per m³)

28.7591

THE BILL

The bill will equal the sum of the monthly charges plus all applicable taxes.

DELAYED PAYMENT

When payment of the monthly bill has not been made in full 16 days after the bill has been issued, the unpaid balance including previous arrears shall be increased by 1.5% (annual effective rate of 19.56%).

SERVICE AGREEMENT

All customers must enter into a Service Agreement with Union before receiving service under this rate schedule.

TERMS AND CONDITIONS OF SERVICE

- Service shall be for a minimum term of one year.
- 2. Customers must enter into a Service Agreement with Union prior to the commencement of service.
- The identified rates (excluding gas supply charges, if applicable) represent maximum prices for service. These rates may change periodically. Multi-year prices may also be negotiated, which may be higher than the identified rates.

Effective

January 1, 2010

O.E.B. ORDER # EB-2009-0275

Chatham, Ontario

Supersedes EB-2009-0313 Rate Schedule effective October 1, 2009.



Effective 2010-01-01 **Rate 100** Page 1 of 5

RATE 100 - LARGE VOLUME HIGH LOAD FACTOR FIRM SERVICE

ELIGIBILITY

Any customer in Union's Fort Frances, Western, Northern or Eastern Zones who is an end-user or who is authorized to serve an end-user of gas through one or more Company-owned meters at one location, and whose maximum daily requirement for firm service is 100,000 m³ or more, and whose annual requirement for firm service is equal to or greater than its maximum daily requirement multiplied by 256.

SERVICES AVAILABLE

The following services are available under this rate schedule:

(a) Sales Service

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

(b) Transportation Service

For continuous delivery on Union's distribution system from the Point of Receipt on TCPL's system to the Point of Consumption on the customer's premises of natural gas owned by the customer. The customer is responsible for obtaining the requisite regulatory approvals for the supply and transmission of such gas to Union's distribution system. For this service, the Monthly, Delivery, Transportation Account and Diversion Transaction Charges shall apply. Unless otherwise authorized by Union, customers who initiate a movement to Transportation Service from a Sales Service or Bundled Transportation Service must accept an assignment from Union of transportation capacity on upstream pipeline systems. Customers may reduce their assignment of transportation capacity in compliance with Union's Turnback Policy.

(c) Bundled Transportation Service

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

(d) Storage Service

For load balancing purposes for customers using Transportation Service on this rate schedule. If at the sole discretion of Union, adequate supplies exist, bundled and unbundled storage and delivery/redelivery services will be provided.

The charge for Bundled Storage Service will consist of the charges for Transportation Service plus the charges for Bundled Storage Service.

The charge for Unbundled Storage Service will consist of the charges for Transportation Service plus the charges for Unbundled Storage Service which must include charges for delivery/redelivery service to/from storage.

<u>NOTE</u>: Union has a short-term intermittent gas supply service under Rate 30 which customers may avail themselves of, if they qualify for use of the service.



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MONTHLY RATES AND CHARGES

APPLICABLE TO ALL SERVICES - ALL ZONES (1)

MONTHLY CHARGE	\$786.62
<u>DELIVERY CHARGES</u> (cents per Month per m³ of Daily Contract Demand) Monthly Demand Charge for each unit of Contracted Daily Demand:	12.0286
COMMODITY CHARGE for each unit of gas volumes delivered (cents per m³)	0.2374

NOTE:

(1) Either the utility or a customer, or potential customer, may apply to the Ontario Energy Board to fix rates, charges and terms and conditions applicable thereto, different from the rates, charges and terms and conditions specified herein if changed rates, charges and terms and conditions are considered by either party to be necessary, desirable and in the public interest.

ADDITIONAL CHARGES FOR SALES SERVICE

Gas Supply Charges

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

Commodity Transportation

Charge 1 applies for all gas volumes delivered in the billing month up to the volume represented by the Contract Demand multiplied by the number of days in the billing month multiplied by 0.3.

Charge 2 applies for all additional gas volumes delivered in the billing month.

HEAT CONTENT ADJUSTMENT

The gas supply commodity charges hereunder will be adjusted upwards or downwards as described below if the average total heating value of the gas per cubic metre (m³) determined in accordance with Union's Terms and Conditions in any month falls above or below 37.89 MJ per m³, respectively.

The adjustment shall be determined by multiplying the amount otherwise payable by a fraction, where the numerator is the monthly weighted average total heating value per cubic meter and the denominator 37.89.



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COMMISSIONING AND DECOMMISSIONING RATE

The contract may provide that the Monthly Demand Charges specified above shall not apply on all or part of the daily contracted demand used by the customer either during the testing, commissioning and phasing in of gas using equipment or, alternatively, in the decommissioning and phasing out of gas using equipment being displaced by other gas using equipment, for a period not to exceed one year ("the transitional period"). To be eligible the new or displaced gas using equipment must be separately meterable. In such event, the contract will provide the following rates that such volume during the transitional period will be charged.

Zone Rate Schedule No.	Fort Frances 2100	Western 1100	Northern 3100	Eastern 6100
MONTHLY CHARGE	\$786.62	\$786.62	\$786.62	\$786.62
DELIVERY CHARGES Commodity Charge for each unit of gas volumes delivered	<u>cents per m³</u> 0.8023	cents per m ³ 0.8023	cents per m ³ 0.8023	<u>cents per m³</u> 0.8023

GAS SUPPLY CHARGES

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

ADDITIONAL CHARGES FOR TRANSPORTATION AND STORAGE SERVICES – ALL ZONES

MONTHLY TRANSPORTATION ACCOUNT CHARGE For customers that currently have installed or will require installing telemetering equipment	\$221.87
BUNDLED (T-SERVICE) STORAGE SERVICE CHARGES Monthly Demand Charge for each unit of Contracted Daily Storage Withdrawal Entitlement (\$ per GJ per Month) Monthly Storage Demand- Price Adjustment for each unit of Contracted Daily Storage Withdrawal Entitlement: (\$ per GJ per Month)	\$11.251 -
Commodity Charge for each unit of gas withdrawn from storage (\$ per GJ)	\$0.242
Authorized Overrun Commodity Charge on each additional unit of gas Union authorizes for withdrawal from storage (\$ per GJ)	\$0.612
The Authorized Overrun Commodity Charge is payable on all quantities on any Day in excess of the customer's contractual rights, for which authorization has been received. Overrun will be authorized by Union at its sole discretion.	
UNBUNDLED STORAGE SERVICE CHARGES	
Storage Space Charge: Applied to Contracted Maximum Storage Balance (\$ per GJ per Month)	\$0.032
Fuel Ratio: Applied to all gas injected and withdrawn from storage (%)	0.604%
Commodity Charge: Applied to all gas injected and withdrawn from storage (\$ per GJ)	\$0.015
UNBUNDLED STORAGE SERVICE AUTHORIZED OVERRUN CHARGES	
Fuel Ratio: Applied to all gas injected and withdrawn from storage (%)	1.04%
Commodity Charge: Applied to all gas injected and withdrawn from storage (\$ per GJ)	\$0.073
The first of the control of the cont	bto for

The Authorized Overrun Commodity Charge is payable on all quantities on any Day in excess of the customer's contractual rights, for which authorization has been received. Overrun will be authorized by Union at its sole discretion.



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UNBUNDLED STORAGE SERVICE UNAUTHORIZED OVERRUN CHARGES

If in any month, the customer has gas in storage in excess of the contracted Maximum Storage Space or the gas storage balance for the account of the customer is less than zero or the customer has injected or withdrawn volumes from storage which exceeds their contractual rights, and which has not been authorized by Union or provided for under a short term storage/balancing service, such an event will constitute an occurrence of Unauthorized Overrun. The Unauthorized Overrun rate during the November 1 to April 15 period will be \$60.00 per GJ. The Unauthorized Overrun rate during the April 16 to October 31 period will be \$6.000 per GJ.

UNBUNDLED SERVICE NOMINATION VARIANCES

The rate for unauthorized parking or drafting which results from nomination variances shall be equal to 50% of the "Daily Balancing Fee" rate as described under Article XXII of TransCanada PipeLines Transportation Tariff. No Daily Balancing Fee is payable on the portion of the nomination variance which is less than the greater of 4% of the nominated amount and 150 GJ.

Zone Rate Schedule No.	Fort Frances 2100	Western 1100	Northern 3100	Eastern 6100
Delivery Service to Storage Facilities (1)				
Demand Charge (\$/GJ/month)	N/A	\$29.227	\$12.025	\$1.202
Commodity (\$/GJ)	N/A	\$0.032	\$0.024	\$0.019
Redelivery Service from Storage Facilities				
Demand Charge (\$/GJ/month)	\$2.256	\$2.256	\$2.256	\$5.912
Commodity (\$/GJ)	N/A	\$0.096	\$0.096	\$0.100

Notes:

- 1. Delivery Service to Storage Facilities is not available to Northern Zone customers in the Sault Ste. Marie Delivery Area (SSMDA).
- 2. Daily Firm Injection and Withdrawal Rights shall be pursuant to the storage contract.
- 3. Storage Space, Withdrawal Rights and Injection Rights are not assignable to any other party without the prior written consent of Union and where necessary, approval from the Ontario Energy Board.

DIVERSION TRANSACTION CHARGE

Charge to a customer Receiving Delivery of diverted gas each time such customer requests a diversion and Union provides the service:

\$10.00

THE BILL

The bill will equal the sum of the charges for all services selected plus the rates multiplied by the applicable gas quantities delivered or withdrawn for each service chosen plus all applicable taxes. If the customer transports its own gas, the Gas Supply Charge under Sales Service will not apply. If the customer selects Union's Sales Service which includes the Gas Supply Charge, no additional charges for Transportation and Storage Services will apply.

MINIMUM BILL

The minimum bill shall be the Monthly Charge, the Transportation Account Charge and the Demand Charges, as applicable.



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DELAYED PAYMENT

When payment of the monthly bill has not been made in full 16 days after the bill has been issued, the unpaid balance including previous arrears shall be increased by 1.5% (annual effective rate of 19.56%).

SERVICE AGREEMENT

All customers must enter into a Service Agreement with Union before receiving service under this rate schedule.

TERMS AND CONDITIONS OF SERVICE

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



Effective 2010-01-01 **Rate S1** Page 1 of 2

RATE S1 - GENERAL FIRM SERVICE STORAGE RATES

ELIGIBILITY

Any customer or agent in Union's Fort Frances, Western, Northern or Eastern Zones who is authorized to serve an end-user of gas, paying for delivery services under Rate 01A or Rate 10.

SERVICES AVAILABLE

The following services are available under this rate schedule:

(a) Transportation Service

The customer is responsible for obtaining all Gas Supply services to the end-user including the requisite regulatory approvals for the supply and transmission of such gas to Union's distribution system. For this service, the Diversion Transaction Charge shall apply. Unless otherwise authorized by Union, customers who initiate a movement to Transportation Service from a Sales Service or Bundled Transportation Service must accept an assignment from Union of transportation capacity on upstream pipeline systems.

(b) Storage Service

For load balancing purposes for customers using Transportation Service on this rate schedule. If at the sole discretion of Union, adequate supplies exist, unbundled storage and delivery/redelivery services will be provided.

The charge for Unbundled Storage Service will consist of the charges for Transportation Service plus the charges for Unbundled Storage Service which must include charges for delivery/redelivery service to/from storage.

MONTHLY RATES AND CHARGES

UNBUNDLED STORAGE SERVICE CHARGES

Storage Space Charge Applied to Contracted Maximum Storage Space (\$ per GJ per Month)	\$0.032
Fuel Ratio Applied to all gas injected and withdrawn from storage (%)	0.604%
Commodity Charge Applied to all gas injected and withdrawn from storage (\$ per GJ)	\$0.015
UNBUNDLED STORAGE SERVICE AUTHORIZED OVERRUN CHARGES	
Fuel Ratio Applied to all gas injected and withdrawn from storage (%)	1.04%
Commodity Charge Applied to all gas injected and withdrawn from storage (\$ per GJ)	\$0.073

The Authorized Overrun Commodity Charge is payable on all quantities on any Day in excess of the customer's contractual rights, for which authorization has been received. Overrun will be authorized by Union at its sole discretion.



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UNBUNDLED STORAGE SERVICE UNAUTHORIZED OVERRUN CHARGES

If in any month, the customer has gas in storage in excess of the contracted Maximum Storage Space or the gas storage balance for the account of the customer is less than zero or the customer has injected or withdrawn volumes from storage which exceeds their contractual rights, and which has not been authorized by Union or provided for under a short term storage/balancing service, such an event will constitute an occurrence of Unauthorized Overrun. The Unauthorized Overrun rate during the November 1 to April 15 period will be \$60.00 per GJ. The Unauthorized Overrun rate during the April 16 to October 31 period will be \$6.000 per GJ.

Zone	Fort Frances	Western	Northern	<u>Eastern</u>
Delivery Service to Storage Facilities (1)				
Demand Charge (\$/GJ/month)	N/A	\$29.227	\$12.025	\$1.202
Commodity (\$/GJ)	N/A	\$0.032	\$0.024	\$0.019
Redelivery Service from Storage Facilities				
Demand Charge (\$/GJ/month)	\$2.256	\$2.256	\$2.256	\$5.912
Commodity (\$/GJ)	N/A	\$0.096	\$0.096	\$0.100

Notes:

- 1. Delivery Service to Storage Facilities is not available to Northern Zone customers in the Sault Ste. Marie Delivery Area (SSMDA).
- 2. Daily Firm Injection and Withdrawal Rights shall be pursuant to the storage contract.
- 3. Storage Space, Withdrawal Rights, and Injection Rights are not assignable to any other party without the prior written consent of Union and where necessary, approval from the Ontario Energy Board.

Diversion Transaction Charge

Charge to a customer receiving delivery of diverted gas each time such customer requests a diversion and Union provides the service:

\$10.00

MONTHLY BILL

The monthly bill will equal the sum of the monthly charges for all services selected plus the rates multiplied by the applicable gas quantities delivered or withdrawn for each service chosen plus all applicable taxes.

DELAYED PAYMENT

When payment of the monthly bill has not been made in full 16 days after the bill has been issued, the unpaid balance including previous arrears shall be increased by 1.5% (annual effective rate of 19.56%).

TERMS AND CONDITIONS OF SERVICE

- Customers must enter into a Service Agreement with Union prior to the commencement of service.
- 2. The identified rates represent maximum prices for service. These rates may change periodically. Multi-year prices may also be negotiated, which may be higher than the identified rates.

Effective

January 1, 2010

O.E.B. ORDER # EB-2009-0275

Chatham, Ontario

Supersedes EB-2009-0313 Rate Schedule effective October 1, 2009.



Effective 2010-01-01 Schedule "A" Page 1 of 2

<u>Union Gas Limited</u> Northern and Eastern Operations Area <u>Gas Supply Charges</u>

(A) <u>Availability</u>

Available to customers in Union's Fort Frances, Western, Northern and Eastern Delivery Zones.

(B) Applicability:

To all sales customers served under Rate 01A, Rate 10, Rate 20, Rate 100 and Rate 25.

(C) Rates

Utility Sales		Fort Frances	Western	Northern	Eastern
Rate 01A (cents / m³)		Torridices	Western	Northern	Lastern
	Storage Storage - Price Adjustment Commodity and Fuel (1) Commodity and Fuel - Price Adjustment Transportation Transportation - Price Adjustment Total Gas Supply Charge	1.8981 - 19.4377 (11.5784) 3.3311 (0.9870) 12.1015	1.8957 - 19.5856 (11.5784) 3.4257 (0.9870) 12.3416	2.2838 - 19.7788 (11.5784) 4.1331 (0.9870) 13.6303	2.5971 - 19.9470 (11.5784) 4.7474 (0.9870) 14.7261
Rate 10 (cents / m³)					
	Storage Storage - Price Adjustment Commodity and Fuel (1) Commodity and Fuel - Price Adjustment Transportation Transportation - Price Adjustment Total Gas Supply Charge	1.2141 - 19.4377 (11.5784) 3.0598 (0.8957) 11.2375	1.2118 19.5856 (11.5784) 3.1542 (0.8957) 	1.6010 19.7788 (11.5784) 3.8614 (0.8957) 12.7670	1.9149 19.9470 (11.5784) 4.4755 (0.8957) 13.8633

Notes:

⁽¹⁾ As laid out in Appendix A. The Commodity and Fuel line includes gas supply administration charge of 0.3138 cents/m³.



uniongas

Effective 2010-01-01 Schedule "A" Page 2 of 2

<u>Union Gas Limited</u> Northern and Eastern Operations Area <u>Gas Supply Charges</u>

Utility Sales

Commodity and Fuel (1)	19.4884	19.6367	19.8304	19.9991
,	` '	, ,	, ,	(11.5784)
, ,				3.2721
Transportation 1 - Price Adjustment	(0.6319)	(0.6319)	(0.6319)	(0.6319)
, ,	0.1551	0.1687	0.2635	0.3471
Monthly Gas Supply Demand	28.3704	29.9762	48.4515	64.0654
as Supply Demand - Price Adjustment	-	-	-	•
missioning and Decommissioning Rate	3.3322	3.4700	5.0541	6.3941
Commodity and Fuel (1)	19.4884	19.6367	19.8304	19.9991
ommodity and Fuel - Price Adjustment	(11.5784)	(11.5784)	(11.5784)	(11.5784)
Commodity Transportation - Charge 1	4.3790	4.4067	4.7351	5.0132
Commodity Transportation - Charge 2	0.1551	0.1687	0.2635	0.3471
Monthly Gas Supply Demand	45.9252	47.7711	69.3032	87.4891
missioning and Decommissioning Rate	4.1223	4.2286	5.4348	6.4560
· Interruptible Service				
•	14 3135	14 3135	14 3135	14.3135
				140.5622
	Commodity and Fuel - Price Adjustment Commodity Transportation - Charge 1 Transportation 1 - Price Adjustment Commodity Transportation - Charge 2 Monthly Gas Supply Demand das Supply Demand - Price Adjustment missioning and Decommissioning Rate Commodity and Fuel (1) Commodity and Fuel - Price Adjustment Commodity Transportation - Charge 1 Commodity Transportation - Charge 2	Commodity and Fuel - Price Adjustment Commodity Transportation - Charge 1 Transportation 1 - Price Adjustment Commodity Transportation - Charge 2 Transportation - Charge 2 Monthly Gas Supply Demand Cas Supply Demand Cas Supply Demand - Price Adjustment Commodity and Price Adjustment Commodity and Fuel (1) Commodity and Fuel (1) Commodity and Fuel - Price Adjustment Commodity Transportation - Charge 1 Commodity Transportation - Charge 2 Monthly Gas Supply Demand Commodity Transportation - Charge 2 Monthly Gas Supply Demand Commodity Transportation - Charge 2 Monthly Gas Supply Demand Commodity Transportation - Charge 2 Monthly Gas Supply Demand Commodity Transportation - Charge 2 Monthly Gas Supply Demand Commodity Transportation - Charge 2 Monthly Gas Supply Demand Commodity Transportation - Charge 2 Monthly Gas Supply Demand Commodity Transportation - Charge 2 Monthly Gas Supply Demand Commodity Transportation - Charge 2 Monthly Gas Supply Demand Commodity Transportation - Charge 2 Monthly Gas Supply Demand Commodity Transportation - Charge 2 Monthly Gas Supply Demand Commodity Transportation - Charge 2 Monthly Gas Supply Demand Commodity Transportation - Charge 2 Monthly Gas Supply Demand Commodity Transportation - Charge 1 Commodity	Commodity and Fuel - Price Adjustment Commodity Transportation - Charge 1 Commodity Transportation - Charge 1 Commodity Transportation - Charge 2 Commodity Transportation - Charge 1 Commodity and Fuel - Price Adjustment Commodity Transportation - Charge 1 Commodity Transportation - Charge 1 Commodity Transportation - Charge 2 Commodity Transportation - Charge 3 Commodity Transportation - Charge 3 Commodity Transportation - Charge 4 Commodity Transportation - Charge 4 Commodity Transportation - Charge 4 Commodity Transportation - Charge 5 Commodity Transportation - Charge 7 Commodity Transportation -	Commodity and Fuel - Price Adjustment (11.5784) (11.5784) (11.5784) (2.4266 2.4635 2.9014 Transportation - Charge 1 2.4266 2.4635 2.9014 Transportation 1 - Price Adjustment (0.6319) (

Notes

(1) As laid out in Appendix A. The Commodity and Fuel line includes gas supply administration charge of 0.3138 cents/m³.

Effective:

January 1, 2010

O.E.B. Order # EB-2009-0275

Chatham, Ontario

Supersedes EB-2008-0313 Rate Schedule effective October 1, 2009.



Effective 2010-01-01 **Rate M1** Page 1 of 2

SMALL VOLUME GENERAL SERVICE RATE

(A) Availability

Available to customers in Union's Southern Delivery Zone.

(B) Applicability

To general service customers whose total consumption is equal to or less than 50,000 m³ per year.

(C) Rates

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

a)	Monthly Charge	\$ 19.00

b) Delivery Charge

First	100 m³	4.4596 ¢ per m³
Next	150 m³	4.2302 ¢ per m³
All Over	250 m³	3.6874 ¢ per m³
Delivery – Price Adjustment (All Volumes) (1)		(0.0519)¢ per m³

c) Storage Charge (if applicable) 0.9919 ¢ per m³

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

d) Gas Supply Charge (if applicable)

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

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

Notes:

(1) The Delivery – Price Adjustment includes a temporary credit of (0.0515) cents/m³ for the period October 1, 2009 to March 31, 2010.

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

Combination of readings from several meters may be authorized by the Company and the Company will not reasonably withhold authorization in cases where meters are located on contiguous pieces of property of the same owner not divided by a public right-of-way. In such cases, an additional service charge shall be rendered each month in the amount of \$15.00 per month for each additional meter so combined.

(E) Delayed Payment

When payment of the monthly bill has not been made in full 16 days after the bill has been issued, the unpaid balance including previous arrears shall be increased by 1.5% (annual effective rate of 19.56%).



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(F) Direct Purchase

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

(G) Overrun Charge

In the event that a direct purchase customer fails to deliver its contracted volumes to Union, and Union has the capability to continue to supply the customer, Union will do so. The customer may pay 5.4515 ¢ per m³ for the delivery and the total gas supply charge for utility sales provided in Schedule "A" per m³, plus 7¢ per m³.

(H) Bundled Direct Purchase Delivery

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

(I) Company Policy Relating to Terms of Service

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

Accumod

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



Effective 2010-01-01 **Rate M2** Page 1 of 2

LARGE VOLUME GENERAL SERVICE RATE

(A) Availability

Available to customers in Union's Southern Delivery Zone.

(B) Applicability

To general service customers whose total consumption is greater than 50,000 m³ per year.

(C) Rates

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

a)	Monthly Charge	;	\$ 70.00
b)	Delivery Charge		
	First Next Next All Over	1 000 m³ 6 000 m³ 13 000 m³ 20 000 m³	3.8720 ¢ per m³ 3.7978 ¢ per m³ 3.5767 ¢ per m³ 3.3114 ¢ per m³
	Delivery – Price Adjustment (All Volumes) (1)		(0.4409)¢ per m³
c)	Storage Charge (if applicable)		0.7305 ¢ per m³

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

d) Gas Supply Charge (if applicable)

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

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

Notes

(1) The Delivery – Price Adjustment includes a temporary credit of (0.4404) cents/m³ for the period October 1, 2009 to March 31, 2010.

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

Combination of readings from several meters may be authorized by the Company and the Company will not reasonably withhold authorization in cases where meters are located on contiguous pieces of property of the same owner not divided by a public right-of-way. In such cases, an additional service charge shall be rendered each month in the amount of \$15.00 per month for each additional meter so combined.

(E) Delayed Payment

When payment of the monthly bill has not been made in full 16 days after the bill has been issued, the unpaid balance including previous arrears shall be increased by 1.5% (annual effective rate of 19.56%).



Effective 2010-01-01 **Rate M2** Page 2 of 2

(F) Direct Purchase

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

(G) Overrun Charge

In the event that a direct purchase customer fails to deliver its contracted volumes to Union, and Union has the capability to continue to supply the customer, Union will do so. The customer may pay 4.6025¢ per m³ for the delivery and the total gas supply charge for utility sales provided in Schedule "A" per m³, plus 7¢ per m³.

(H) Bundled Direct Purchase Delivery

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

(I) Company Policy Relating to Terms of Service

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

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



Effective 2010-01-01 **Rate M4** Page 1 of 2

FIRM INDUSTRIAL AND COMMERCIAL CONTRACT RATE

(A) Availability

Available to customers in Union's Southern Delivery Zone.

(B) Applicability

To a customer who enters into a contract for the purchase or transportation of gas for a minimum term of one year that specifies a daily contracted demand between 4 800 m³ and 140 870 m³.

(C) Rates

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

1. Bills will be rendered monthly and shall be the total of:

(i)	A Monthly Demand Charge		
.,	First	8 450 m ³ of daily contracted demand	45.7485 ¢ per m³
	Next	19 700 m ³ of daily contracted demand	19.8487 ¢ per m³
	All Over	28 150 m³ of daily contracted demand	16.4833 ¢ per m³

(ii)	A Monthly Delivery Commodity Charge	
` '	First 422 250 m³ delivered per month	1.0247 ¢ per m³
	Next volume equal to 15 days use of daily	
	contracted demand	1.0247 ¢ per m³
	For remainder of volumes delivered in the month	0.5612 ¢ per m³
	Delivery- Price Adjustment (All Volumes)	(0.0004)¢ per m³

(iii) Gas Supply Charge (if applicable)

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

2. Overrun Charge

Authorized overrun gas is available provided that it is authorized by Union in advance. Union will not unreasonably withhold authorization. Overrun means gas taken on any day in excess of 103% of contracted daily demand. Authorized overrun will be available April 1 through October 31 and will be paid for at a Delivery Rate of 2.5288 ¢ per m³ and, if applicable, the total gas supply charge for utility sales provided in Schedule " A " per m³ for all volumes purchased.

Unauthorized overrun gas taken in any month shall be paid for at the rate of 5.4515 ¢ per m³ for the delivery and the total gas supply charge for utility sales provided in Schedule "A" per m³ for all gas supply volumes purchased.

3. Minimum Annual Charge

In each contract year, the customer shall purchase from Union or pay for a minimum volume of gas or transportation services equivalent to 146 days use of contracted demand. Overrun gas volumes will not contribute to the minimum volume. In the event that the customer shall not take such minimum volume the customer shall pay an amount equal to the deficiency from the minimum volume times a Delivery Charge of 1.3385 ¢ per m³ and, if applicable a gas supply commodity charge provided in Schedule "A".

In the event that the contract period exceeds one year the annual minimum volume will be prorated for any part year.



Effective 2010-01-01 **Rate M4** Page 2 of 2

(D) Delayed Payment

When payment of the monthly bill has not been made in full 16 days after the bill has been issued, the unpaid balance including previous arrears shall be increased by 1.5% (annual effective rate of 19.56%).

(E) Direct Purchase

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

(F) Bundled Direct Purchase Delivery

Where a customer elects transportation service under this rate schedule the customer must enter into a Bundled T Gas Contract with Union for delivery of gas to Union.

Bundled T Gas Contract Rates and Gas Purchase Contract Rates are described in rate schedule R1.



Effective 2010-01-01 Rate M5A Page 1 of 2

INTERRUPTIBLE INDUSTRIAL AND COMMERCIAL CONTRACT RATE

(A) Availability

Available to customers in Union's Southern Delivery Zone.

(B) Applicability

To a customer who enters into a contract for the purchase or transportation of gas for a minimum term of one year that specifies a daily contracted demand between 4 800 m³ and 140 870 m³ inclusive.

(C) Rates

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

1. Interruptible Service

The price of all gas delivered by Union pursuant to any contract, contract amendment, or contract renewal shall be determined on the basis of the following schedules:

a) (i) Monthly Delivery Commodity Charge

Daily Contracted Demand Level (CD)	Price per m ³
$4~800~\text{m}^3 \le \text{CD} < 17~000~\text{m}^3$	1.9920 ¢ per m³
$17\ 000\ \text{m}^3 \le \text{CD} < 30\ 000\ \text{m}^3$	1.8621 ¢ per m³
$30\ 000\ \text{m}^3 \le \text{CD} < 50\ 000\ \text{m}^3$	1.7938 ¢ per m³
$50\ 000\ \text{m}^3 \le \text{CD} < 70\ 000\ \text{m}^3$	1.7459 ¢ per m³
$70\ 000\ \text{m}^3\ \le \text{CD} < 100\ 000\ \text{m}^3$	1.7116 ¢ per m³
$100\ 000\ \text{m}^3\ \le \text{CD} \le 140\ 870\ \text{m}^3$	1.6779 ¢ per m³
Delivery- Price Adjustment (All Volumes)	(0.0004)¢ per m³

(ii) Days Use of Interruptible Contract Demand

The price determined under Paragraph 1(a) of "Rates" will be reduced by the amount based on the number of Days Use of Contracted Demand as scheduled below:

For 75 days use of contracted demand	0.0530 ¢ per m³
For each additional days use of contracted demand up	
to a maximum of 275 days, an additional discount of	0.00212¢ per m³

(iii) Gas Supply Charge (if applicable)

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

(iv) Monthly Charge

\$ 504.24 per month



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2. In each contract year, the customer shall take delivery from Union, or in any event pay for, if available and not accepted by the customer, a minimum volume of gas or transportation services as specified in the contract between the parties and which will not be less than 700 000 m³ per annum. Overrun volumes will not contribute to the minimum volume. In the event that the customer shall not take such minimum volume, the customer shall pay an amount equal to the deficiency from the minimum volume times a Delivery Charge of 2.3058 ¢ per m³, and if applicable, a gas supply charge provided in Schedule "A".

In the event that the contract period exceeds one year, the annual minimum volume will be prorated for any part year.

3. Overrun gas is available without penalty provided that it is authorized by Union in advance. Union will not unreasonably withhold authorization. Overrun means gas taken on any day in excess of 105% of contracted daily demand.

Unauthorized overrun gas taken in any month shall be paid for at the rate of 5.4515 ¢ per m³ for the delivery and the total gas supply charge for utility sales provided in Schedule "A" per m³ for all gas supply volumes purchased.

4. Non-Interruptible Service

Union may agree, in its sole discretion, to combine an interruptible service with a firm service in which case the amount of firm daily demand to be delivered shall be agreed upon by Union and the customer.

- a) The monthly demand charge for firm daily deliveries will be 27.7229 ¢ per m³.
- b) The commodity charge for firm service shall be the rate for firm service at Union's firm rates net of a monthly demand charge of 27.7229 ¢ per m³ of daily contracted demand and a delivery commodity price adjustment of (0.0004)¢ per m³.
- c) The interruptible commodity charge will be established under Clause 1 of this schedule.

(D) Delayed Payment

When payment of the monthly bill has not been made in full 16 days after the bill has been issued, the unpaid balance including previous arrears shall be increased by 1.5% (annual effective rate of 19.56%).

(E) Direct Purchase

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

(F) Bundled Direct Purchase Delivery

Where a customer elects transportation service under this rate schedule the customer must enter into a Bundled T Gas Contract with Union for delivery of gas to Union.

Bundled T Gas Contract Rates and Gas Purchase Contract Rates are described in rate schedule R1.

Effective

January 1, 2010

O.E.B. ORDER # EB-2009-0275

Chatham, Ontario

Supersedes EB-2009-0313 Rate Schedule effective October 1, 2009.



Effective 2010-01-01 Rate M7 Page 1 of 2

SPECIAL LARGE VOLUME INDUSTRIAL AND COMMERCIAL CONTRACT RATE

(A) Availability

Available to customers in Union's Southern Delivery Zone.

(B) Applicability

To a Customer

- a) who enters into a contract for the purchase or transportation of gas for a minimum term of one year that specifies a combined maximum daily requirement for firm, interruptible and seasonal service of at least 140 870 m³, and a qualifying annual volume of at least 28 327 840 m³; and
- who has site specific energy measuring equipment installed at each Point of Consumption that will be used in determining energy balances.

For the purposes of qualifying for a rate class, the total quantities of gas consumed or expected to be consumed on the customer's contiguous property will be used, irrespective of the number of meters installed.

(C) Rates

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

- 1. Bills will be rendered monthly and shall be the total of:
 - (i) A Monthly Demand Charge

A negotiated Monthly Demand Charge of up to 25.5108 ¢ per m³ for each m³ of daily contracted firm demand.

- (ii) A Monthly Delivery Commodity Charge
 - (1) A Monthly Firm Delivery Commodity Charge for all firm volumes of 0.4119 ¢ per m³ for each m³, and a Delivery- Price Adjustment of (0.0004) ¢ per m³.
 - (2) A Monthly Interruptible Delivery Commodity Charge for all interruptible volumes to be negotiated between Union and the customer not to exceed an annual average of 2.8082 ¢ per m³.
 - (3) A Monthly Seasonal Delivery Commodity Charge for all seasonal volumes to be negotiated between Union and the customer not to exceed an annual average of 2.5641 ¢ per m³.
- (iii) Gas Supply Charge (if applicable)

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



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(iv) Overrun Gas

Overrun gas is available without penalty provided that it is authorized by Union in advance. Union will not unreasonably withhold authorization.

Unauthorized overrun gas taken in any month shall be paid for at the M1 rate in effect at the time the overrun occurs, plus, if applicable, the total gas supply charge for utility sales provided in Schedule "A" per m³ for all the gas supply volumes purchased.

- 2. In negotiating the Monthly Interruptible and Seasonal Commodity Charges, the matters to be considered include:
 - a) The volume of gas for which the customer is willing to contract,
 - b) The load factor of the customer's anticipated gas consumption, the pattern of annual use, and the minimum annual quantity of gas which the customer is willing to contract to take or in any event pay for,
 - c) Interruptible or curtailment provisions, and
 - d) Competition.
- 3. In each contract year, the customer shall take delivery from Union, or in any event, pay for if available and not accepted by the customer, a minimum volume of gas as specified in the contract between the parties. Overrun gas volumes will not contribute to the minimum volume.
- 4. The contract may provide that the Monthly Demand Charge specified in Rate Section 1 above shall not apply on all or part of the daily contracted firm demand used by the customer during the testing, commissioning, phasing in, decommissioning and phasing out of gas-using equipment for a period not to exceed one year (the "transition period"). In such event, the contract will provide for a Monthly Delivery Commodity Charge to be applied on such volume during the transition of 2.4969 ¢ per m³ and the total gas supply charge for utility sales provided in Schedule "A" per m³, if applicable.
- 5. Either the utility or a customer, or potential customer, may apply to the Ontario Energy Board to fix rates and other charges different from the rates and other charges specified herein if the changed rates and other charges are considered by either party to be necessary, desirable and in the public interest.

(D) Delayed Payment

When payment of the monthly bill has not been made in full 16 days after the bill has been issued, the unpaid balance including previous arrears shall be increased by 1.5% (annual effective rate of 19.56%).

(E) Direct Purchase

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

(F) Bundled Direct Purchase Delivery and Short Term Supplemental Services

Where a customer elects transportation service and/or a short term supplemental service under this rate schedule, the customer must enter into a Contract under rate schedule R1.

Effective

January 1, 2010

O.E.B. ORDER # EB-2009-0275

Chatham, Ontario

Supersedes EB-2009-0313 Rate Schedule effective October 1, 2009.



Effective 2010-01-01 **Rate M9** Page 1 of 2

LARGE WHOLESALE SERVICE RATE

(A) Availability

Available to customers in Union's Southern Delivery Zone.

(B) Applicability

To a distributor who enters into a contract to purchase and/or receive delivery of a firm supply of gas for distribution to its customers and who agrees to take or pay for an annual quantity of at least two million cubic metres.

(C) Rates

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

- 1. (i) A Monthly Demand Charge of 17.0389 ¢ per m³ of established daily demand determined in accordance with the service contract, such demand charge to be computed on a calendar month basis and a pro-rata charge to be made for the fraction of a calendar month which will occur if the day of first regular delivery does not fall on the first day of a month,
 - (ii) A Delivery Commodity Charge of 0.5440 ¢ per m³, a Delivery Price Adjustment of (0.0004) ¢ per m³ for gas delivered and,
 - (iii) Gas Supply Charge (if applicable)

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

(D) Delayed Payment

When payment of the monthly bill has not been made in full 16 days after the bill has been issued, the unpaid balance including previous arrears shall be increased by 1.5% (annual effective rate of 19.56%).

(E) Direct Purchase

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

(F) Overrun Charge

Authorized:

For all quantities on any day in excess of 103% of the customer's contractual rights, for which authorization has been received, the customer will be charged 1.1042 ¢ per m³. Overrun will be authorized by Union at its sole discretion.

Unauthorized:

For all quantities on any day in excess of 103% of the customer's contractual rights, for which authorization has not been received, the customer will be charged 36.0 ¢ per m³.



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(G) Bundled Direct Purchase Delivery

Where a customer elects transportation service under this rate schedule the customer must enter into a Bundled T Gas Contract with Union for delivery of gas to Union.

Bundled T Gas Contract Rates and Gas Purchase Contract Rates are described in rate schedule R1.

Effective

January 1, 2010 O.E.B. ORDER # EB-2009-0275

Chatham, Ontario

Supersedes EB-2009-0313 Rate Schedule effective October 1, 2009.



Effective 2010-01-01 **Rate M10** Page 1 of 1

SMALL WHOLESALE SERVICE RATE

(A) Availability

Available to customers in Union's Southern Delivery Zone.

(B) Applicability

To a non-contract distributor who purchases and/or receives delivery of a firm supply of gas for distribution only to its own customers.

(C) Rates

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

- 1. A Delivery Commodity Charge of 2.6801 ¢ per m³ for gas delivered
- 2. Gas Supply Charge (if applicable)

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

(D) Delayed Payment

When payment of the monthly bill has not been made in full 16 days after the bill has been issued, the unpaid balance including previous arrears shall be increased by 1.5% (annual effective rate of 19.56%).

(E) Direct Purchase

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

(F) Overrun Charge

In the event that a direct purchase customer fails to deliver its contracted volumes to Union, and Union has the capability to continue to supply the customer, Union will do so. This gas shall be paid for at the rate of 5.4515 ¢ per m³ for the delivery and, if applicable, the total gas supply charge for utility sales provided in Schedule "A" per m³, plus 7 ¢ per m³ for all gas supply volumes purchased.

(G) Bundled Direct Purchase Delivery

Where a customer elects transportation service under this rate schedule, the customer must enter into a Bundled T Gas Contract with Union for delivery of gas to Union.

Bundled T Gas Contract Rates and Gas Purchase Contract Rates are described in rate schedule R1.

Effective

January 1, 2010

O.E.B. ORDER # EB-2009-0275

Chatham, Ontario

Supersedes EB-2009-0313 Rate Schedule effective October 1, 2009.



Effective 2010-01-01 Rate R1 Page 1 of 2

BUNDLED DIRECT PURCHASE CONTRACT RATE

(A)	Availability
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Available to customers in Union's Southern Delivery Zone.

(B) Applicability

To a customer who enters into a Receipt Contract or Gas Purchase Contract for delivery and/or sale of gas to Union.

(C) Rates

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ites			
		Demand Charge	Commodity Charges/Credits
a)	Transportation by Union	Rate/GJ/month	Rate/GJ
<i>α</i> ,	For gas delivered to Union at any point other than the Ontario Point(s) of Receipt, Union will charge a customer all approved tolls and charges, incurred by Union to transport the gas to the Ontario Point(s) of Receipt		
b)	Firm Backstop Gas Applied to the contracted Firm Backstop Gas Supply Service	\$2.536	
	Backstop Gas Commodity Charge On all quantities supplied by Union to the Ontario Point(s) of Receipt		\$6.792
c)	Reasonable Efforts Backstop Gas Paid on all quantities of gas supplied by Union to the customer's Point(s) of Consumption		\$7.799
d)	Banked Gas Purchase		
	T-service		Note (1)
e)	Failure to Deliver Applied to all quantities not delivered to Union in the event the customer's supply fails		\$2.811
f)	Short Term Storage / Balancing Service (2)		
	Maximum		\$6.000
g)	Discretionary Gas Supply Service ("DGSS")		Note (3)



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Notes:

- (1) The charge for banked gas purchases shall be the higher of the daily spot cost at Dawn in the month of or the month following the month in which gas is sold under this rate and shall not be less than Union's approved weighted average cost of gas.
- (2) Short Term Storage / Balancing Service is:
 - a combined space and interruptible deliverability service for short-term or off-peak storage in Union's storage facilities, OR
 - ii) short-term firm deliverability, OR
 - iii) a component of an operational balancing service offered.

In negotiating the rate to be charged for short term storage services, the matters that are to be considered include:

- The minimum amount of storage service to which a customer is willing to commit,
- ii) Whether the customer is contracting for firm or interruptible service during Union's peak or non-peak periods,
- iii) Utilization of facilities, and
- iv) Competition
- (3) Discretionary Gas Supply Service price reflects the "back-to-back" price plus gas supply administration charge.



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STORAGE AND TRANSPORTATION RATES FOR CONTRACT CARRIAGE CUSTOMERS

(A) Availability

Available to customers in Union's Southern Delivery Zone.

(B) Applicability

To a customer

- a) whose combined firm and interruptible service minimum annual transportation of natural gas is 5 000 000 m³ or greater; and
- b) who enters into a Carriage Service Contract with Union for the transportation or the storage and transportation of Gas for use at facilities located within Union's gas franchise area; and
- c) who has meters with electronic recording at each Point of Consumption; and
- d) who has site specific energy measuring equipment installed at each Point of Consumption that will be used in determining energy balances; and
- e) for whom Union has determined transportation and/or storage capacity is available.

For the purposes of qualifying for a rate class, the total quantities of gas consumed or expected to be consumed on the customer's contiguous property will be used, irrespective of the number of meters installed.

(C) Rates

The following rates shall be charged for all quantities contracted or handled as appropriate. The identified rates represent maximum prices for service. These rates may change periodically. Multi-year prices may also be negotiated, which may be higher than the identified rates.

STORAGE SERVICE:

				ers Providing ompressor Fuel
	Demand Charge Rate/GJ/mo	Commodity Charge Rate/GJ	Fuel Ratio	Commodity Charge Rate/GJ
a) Annual Firm Storage Space Applied to contracted Maximum Annual Storage Space	\$0.010			
b) Annual Firm Injection/Withdrawal Right: Applied to the contracted Maximum Annual Firm Injection/Withdrawal Right Union provides deliverability Inventory Customer provides deliverability Inventory (4)	\$1.951 \$1.038			
c) Incremental Firm Injection Right: Applied to the contracted Maximum Incremental Firm Injection Right	\$1.038			
d) Annual Interruptible Withdrawal Right: Applied to the contracted Maximum Annual Interruptible Withdrawal Right	\$1.038			



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	Demand	Commodity		ers Providing mpressor Fuel Commodity
	Charge	Charge	Fuel	Charge
	Rate/GJ/mo	<u>Rate/GJ</u>	<u>Ratio</u>	Rate/GJ
e) Withdrawal Commodity				
Paid on all quantities withdrawn from storage up to the Maximum Daily Storage Withdrawal Quantity		\$0.064	0.604%	\$0.007
, ,		,		Ψ σ ι σ σ ι
f) Injection Commodity				
Paid on all quantities injected into storage up to the Maximum Daily				
Storage Injection Quantity		\$0.064	0.604%	\$0.007
g) Short Term Storage / Balancing Service				
Maximum		\$6.000		

Notes:

- 1. Demand charges for Annual Services are paid monthly during the term of the contract for not less than one year unless Union, in its sole discretion, accepts a term of less than one year. Demand charges apply whether Union or the customer provides the fuel.
- 2. Annual Firm Injection Rights are equal to 100% of their respective Annual Firm Withdrawal Rights. Injection Rights in excess of the Annual Firm Injection Rights will be charged at the Incremental Firm Injection Right.
- 3. Annual Firm Storage Space

The maximum storage space available to a customer at the rates specified herein is determined by one of the following storage allocation methodologies:

3.1 Aggregate Excess

Aggregate excess is the difference between a customer's gas consumption in the 151-day winter period and consumption during the balance of the year. This calculation will be done using two years of historical data (with 25% weighting for each year) and one year of forecast data (with 50% weighting). If a customer is new, or an existing customer is undergoing a significant change in operations, the allocation will be based on forecast consumption only, as negotiated between Union and the customer. Once sufficient historical information is available for the customer, the standard calculation will be done. At each contract renewal, the aggregate excess calculation will be performed to set the new space allocation.

- 3.2 Obligated daily contract quantity multiple of 15 Obligated daily contract quantity is the firm daily quantity of gas which the customer must deliver to Union. The 15 x obligated daily contract quantity calculation will be done using the daily contract quantity for the upcoming contract year. At each contract renewal, the 15 x obligated daily contract quantity calculation will be performed to set the new space allocation.
- 3.3 For new, large (daily firm transportation demand requirements in excess of 1,200,000 m³/day) gas fired power generation customers, storage space is determined by peak hourly consumption x 24 x 4 days. Should the customer elect firm deliverability less than their maximum entitlement (see Note 4.2), the maximum storage space available at the rates specified herein is 10 x firm storage deliverability contracted, not to exceed peak hourly consumption x 24 x 4 days.

Customers may contract for less than their maximum entitlement of firm storage space.



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4. Annual Injection/Withdrawal Right

The maximum level of deliverability available to a customer at the rates specified herein is determined by one of the following methodologies:

- 4.1 The greater of obligated daily contract quantity or firm daily contract demand less obligated daily contract quantity.
- 4.2 For new, large (daily firm transportation demand requirements in excess of 1,200,000 m³/day) gas fired power generation customers, the maximum entitlement of firm storage deliverability is 24 times the customer's peak hourly consumption, with 1.2% firm deliverability available at the rates specified herein.

Customers may contract for less than their maximum entitlement of deliverability. A customer may contract up to this maximum entitlement with a combination of firm and interruptible deliverability as specified in Section (C) Storage Service.

- 5. Additional storage space or deliverability, in excess of the allocated entitlements per Notes 3 and 4, may be available at market prices.
- Storage Space and Withdrawal Rights are not assignable to any other party without the prior written consent of Union.
- 7. Deliverability Inventory being defined as 20% of annual storage space.
- 8. Short Term Storage / Balancing Service is:
 - i) a combined space and interruptible deliverability service for short-term or off-peak storage in Union's storage facilities, or
 - ii) short-term firm deliverability, or
 - iii) a component of an operational balancing service offered.

In negotiating the rate to be charged for service, the matters that are to be considered include:

- i) The minimum amount of storage service to which a customer is willing to commit,
- ii) Whether the customer is contracting for firm or interruptible service during Union's peak or non-peak periods,
- iii) Utilization of facilities, and
- iv) Competition



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TRANSPORTATION CHARGES:

				For Custome Their Own Cor	3
		Demand Charge	Commodity Charge	Fuel	Commodity Charge
		Rate/m³/mo	Rate/m ³	Ratio (5) (6)	Rate/m ³
a)	Annual Firm Transportation Demand Applied to the Firm Daily Contract Demand	<u>Nate/III-/III0</u>	<u>Male/III</u> -	<u> Nalio (5) (0)</u>	Kate/III
	First 140,870 m ³ per month	19.1591 ¢			
	All over 140,870 m ³ per month	13.0919 ¢			
b)	Firm Transportation Commodity Paid on all firm quantities redelivered to the customer's Point(s) of Consumption First 2,360,653 m³ per month All over 2,360,653 m³ per month		0.3770 ¢ 0.2878 ¢	0.561% 0.561%	0.1776¢ 0.0884¢
c)	Interruptible Transportation Commodity Paid on all interruptible quantities redelivered to the customer's Point(s) of Consumption				
	Maximum		2.8082 ¢	0.561%	2.6088 ¢

Notes:

- All demand charges are paid monthly during the term of the contract for not less than one year unless Union, at its sole discretion, accepts a term of less than one year. Demand charges apply whether Union or the customer provides the fuel.
- 2. Effective January 1, 2007, new customers and existing customers with incremental daily firm demand requirements in excess of 1,200,000 m³/day and who are directly connected to i) the Dawn-Trafalgar transmission system in close proximity to Parkway or ii) a third party pipeline, have the option to pay for service using a Billing Contract Demand. The Billing Contract Demand shall be determined by Union such that the annual revenues over the term of the contract will recover the invested capital, return on capital and operating and maintenance costs associated with the dedicated service in accordance with Union's system expansion policy. The firm transportation demand charge will be applied to the Billing Contract Demand. For customers choosing the Billing Contract Demand option, the authorized transportation overrun rate will apply to all volumes in excess of the Billing Contract Demand but less than the daily firm demand requirement.
- 3. In negotiating the rate to be charged for the transportation of gas under Interruptible Transportation, the matters that are to be considered include:
 - a) The amount of the interruptible transportation for which customer is willing to contract.
 - b) The anticipated load factor for the interruptible transportation quantities,
 - c) Interruptible or curtailment provisions, and
 - d) Competition.
- 4. In each contract year, the customer shall pay for a Minimum Interruptible Transportation Activity level as specified in the Contract. Overrun activity will not contribute to the minimum activity level.
- 5. Transportation fuel ratios do not apply to customers served from dedicated facilities directly connected to third party transmission systems with custody transfer metering at the interconnect.



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- 6. Firm transportation fuel ratio does not apply to new customers or existing customers with incremental daily firm demand requirements in excess of 1,200,000 m³/day that contract for M12 Dawn to Parkway transportation service equivalent to 100% of their daily firm demand requirement. If a customer with a daily firm demand requirement in excess of 1,200,000 m³/day contracts for M12 Dawn to Parkway transportation service at less than 100% of their firm daily demand requirement, the firm transportation fuel ratio will be applicable to daily volumes not transported under the M12 transportation contract.
- 7. Either Union or a customer, or potential customer, may apply to the Ontario Energy Board to fix rates and other charges different from the rates and other charges specified herein if the changed rates and other charges are considered by either party to be necessary, desirable and in the public interest.

SUPPLEMENTAL CHARGES:

Rates for supplemental services are provided in Schedule "A".

Notes:

1. All demand charges are paid monthly during the term of the contract for not less than one year unless Union, in its sole discretion, accepts a term of less than one year.

OVERRUN SERVICE:

1. Annual Storage Space

Authorized

Authorized Overrun is provided as Storage/Balancing Service. It is payable on all quantities on any Day in excess of the customer's contracted Maximum Storage Space. Overrun will be authorized by Union at is sole discretion. Storage Space Overrun equal to the customer's firm deliveries from TCPL: less the customer's Firm Daily Contract Demand, all multiplied by the Days of Interruption called during the period of November 1 to March 31, will be automatically authorized until the following July 1.

Unauthorized

If in any month, the customer has gas in storage in excess of the contracted Maximum Storage Space, and which has not been authorized by Union or provided for under a short term supplemental storage service, such an event will constitute an occurrence of Unauthorized Overrun. The Unauthorized Overrun rate will be \$6.000 per GJ applied to the greatest excess for each occurrence.

If on any Day the gas storage balance for the account of the customer is less than zero, the Unauthorized Overrun charge will apply for each GJ of gas below a zero inventory level and this amount of gas shall be deemed not to have been withdrawn from storage. The gas shall be deemed to have been sold to the customer at the highest spot price at Dawn in the month of occurrence and the month following occurrence as identified in the Canadian Gas Price Reporter and shall not be less than Union's approved weighted average cost of gas If the customer has contracted to provide its own deliverability inventory, the zero inventory level shall be deemed to mean twenty percent (20%) of the Annual Firm Storage Space.



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2. Injection, Withdrawals and Transportation

Authorized

The following Overrun rates are applied to any quantities transported, injected or withdrawn in excess of 103% of the Contract parameters. Overrun will be authorized by Union at its sole discretion.

Automatic authorization of Injection Overrun will be given during all Days a customer has been interrupted.

	Union Providing <u>Fuel</u>	For Customers Providing Their Own Compressor Fuel Firm or Interruptible Service	
	Firm or Interruptible <u>Service</u>	Fuel <u>Ratio</u>	Commodity <u>Charge</u>
Storage Injections	\$0.169/GJ	1.04%	\$0.071/GJ
Storage Withdrawals	\$0.169/GJ	1.04%	\$0.071/GJ
Transportation	1.0069 ¢/m³	0.561%	0.8075 ¢/m³

Unauthorized

For all quantities on any Day in excess of 103% of the customer's contractual rights, for which authorization has not been received, the customer will be charged 5.4515 ϕ per m³ or \$1.443 per GJ, as appropriate.

3. Storage / Balancing Service

Authorized

The following Overrun rates are applied to any quantities stored in excess of the Contract parameters. Overrun will be authorized by Union Gas at its sole discretion.

	Firm Service <u>Rate/GJ</u>
Space	\$6.000
Injection / Withdrawal Maximum	\$6.000



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OTHER SERVICES & CHARGES:

1. Monthly Charge

In addition to the rates and charges described previously for each Point of Consumption, a Monthly Charge shall be applied as follows:

Monthly Charge

\$1 815.28

2. Diversion of Gas

The availability of the right to divert gas will be based on Union's ability to accommodate the diversion. The price to be charged for the right to divert shall be determined through negotiation.

3. Delivery Obligations

Effective January 1, 2007, new customers and existing customers with incremental daily firm demand requirements in excess of 1,200,000 m³/day who are delivering gas to Union under direct purchase arrangements may be entitled to non-obligated deliveries. The delivery options available to customers are detailed at www.uniongas.com/aboutus/regulatory/rates/deliveryobligations.asp.

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

4. Nominations

Effective January 1, 2007, new customers and existing customers with incremental daily firm demand requirements in excess of 1,200,000 m³/day who have non obligated deliveries may contract to use Union's 5 additional nomination windows (13 in total) for the purposes of delivering gas to Union. These windows are in addition to the standard NAESB and TCPL STS nomination windows. Customers taking the additional nomination window service will pay an additional monthly demand charge of \$0.698/GJ/day/month multiplied by the non-obligated daily contract quantity.

5. Additional Service Information

Additional information on Union's T1 service offering can be found at www.uniongas.com/aboutus/regulatory/rates/T1info.asp. The additional information consists of, but is not limited to, the following:

- Storage space and deliverability entitlement;
- ii. The determination of gas supply receipt points and delivery obligations;
- iii. The nomination schedule;
- iv. The management of multiple redelivery points by a common fuel manager; and
- v. The availability of supplemental transactional services including title transfers.



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(D) Delayed Payment

When payment of the monthly bill has not been made in full 16 days after the bill has been issued, the unpaid balance including previous arrears shall be increased by 1.5% (annual effective rate of 19.56%).



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STORAGE AND TRANSPORTATION RATES FOR CONTRACT CARRIAGE CUSTOMERS

(A) Availability

Available to customers in Union's Southern Delivery Zone.

(B) Applicability

To a Distributor:

- a) whose minimum annual transportation of natural gas is 700 000 m³ or greater; and
- b) who enters into a Carriage Service Contract with Union for the transportation or the storage and transportation of Gas for distribution to its customers; and
- c) who has meters with electronic recording at each Point of Redelivery; and
- d) for whom Union has determined transportation and/or storage capacity is available.

(C) Rates

The following rates shall be charged for all quantities contracted or handled as appropriate. The identified rates represent maximum prices for service. These rates may change periodically. Multi-year prices may also be negotiated, which may be higher than the identified rates.

STORAGE SERVICE

			For Customers Providing Their Own Compressor Fuel	
	Demand	Commodity		Commodity
	Charge Rate/GJ/mo	Charge Rate/GJ	Fuel Ratio	Charge Rate/GJ
a) Annual Firm Storage Space Applied to contracted Maximum		<u> </u>		
Annual Storage Space	\$0.010			
b) Annual Firm Injection/Withdrawal Right Applied to the contracted Maximum Annual Firm Injection/Withdrawal Right Union provides deliverability Inventory Customer provides deliverability Inventory (4)	\$1.951 \$1.038			
distorred provides deriverability inventory (4)	Ψ1.555			
c) Incremental Firm Injection Right Applied to the contracted Maximum Incremental Firm Injection Right	\$1.038			
 d) Annual Interruptible Withdrawal Right Applied to the contracted Maximum Annual Interruptible Withdrawal Right 	\$1.038			



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			For Customers Providing Their Own Compressor Fuel	
	Demand Charge	Commodity Charge	Fuel	Commodity Charge
a) Mith drawal Commodity	Rate/GJ/mo	Rate/GJ	<u>Ratio</u>	Rate/GJ
e) Withdrawal Commodity Paid on all quantities withdrawn from storage up to the Maximum Daily Storage Withdrawal Quantity		\$0.064	0.604%	\$0.007
f) Injection Commodity				
Paid on all quantities injected into storage up to the Maximum Daily Storage Injection Quantity		\$0.064	0.604%	\$0.007
g) Short Term Storage / Balancing Service Maximum		\$6.000		

Notes:

- 1. Demand charges for Annual Services are paid monthly during the term of the contract for not less than one year unless Union, in its sole discretion, accepts a term of less than one year. Demand charges apply whether Union or the customer provides the fuel.
- 2. Annual Firm Injection Rights are equal to 100% of their respective Annual Firm Withdrawal Rights. Injection Rights in excess of the Annual Firm Injection Rights will be charged at the Incremental Firm Injection Right.
- 3. Annual Firm Storage Space

The maximum storage space available to a customer at the rates specified herein is determined by one of the following storage allocation methodologies:

3.1 Aggregate Excess

Aggregate excess is the difference between a customer's gas consumption in the 151-day winter period and consumption during the balance of the year. This calculation will be done using two years of historical data (with 25% weighting for each year) and one year of forecast data (with 50% weighting). If a customer is new, or an existing customer is undergoing a significant change in operations, the allocation will be based on forecast consumption only, as negotiated between Union and the customer. Once sufficient historical information is available for the customer, the standard calculation will be done. At each contract renewal, the aggregate excess calculation will be performed to set the new space allocation.

3.2 Obligated daily contract quantity multiple of 15

Obligated daily contract quantity is the firm daily quantity of gas which the customer must deliver to Union. The 15 x obligated daily contract quantity calculation will be done using the daily contract quantity for the upcoming contract year. At each contract renewal, the 15 x obligated daily contract quantity calculation will be performed to set the new space allocation.

Customers may contract for less than their maximum entitlement of firm storage space.

4. Annual Injection/Withdrawal Right

The maximum level of deliverability available to a customer at the rates specified herein is determined to be the greater of obligated daily contract quantity or firm daily contract demand less obligated daily contract quantity.

Customers may contract for less than their maximum entitlement of deliverability. A customer may contract up to this maximum entitlement with a combination of firm and interruptible deliverability as specified in Section (C) Storage Service.



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- 5. Additional storage space or deliverability, in excess of the allocated entitlements per Notes 3 and 4, may be available at market prices.
- 6. Storage Space and Withdrawal Rights are not assignable to any other party without the prior written consent of Union.
- 7. Deliverability Inventory being defined as 20% of annual storage space.
- 8. Short Term Storage / Balancing Service is:
 - a combined space and interruptible deliverability service for short-term or off-peak storage in Union's storage facilities, OR
 - ii) short-term firm deliverability, OR
 - iii) a component of an operational balancing service offered.

In negotiating the rate to be charged for this service, the matters that are to be considered include:

- i) The minimum amount of storage service to which a customer is willing to commit,
- ii) Whether the customer is contracting for firm or interruptible service during Union's peak or non-peak periods,
- iii) Utilization of facilities, and
- iv) Competition



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TRANSPORTATION CHARGES

					ers Providing ompressor Fuel
		Demand	Commodity	Fuel	Charge
		Charge <u>Rate/m³/mo</u>	Charge <u>Rate/m³</u>	Fuel <u>Ratio</u>	Charge <u>Rate/m³</u>
	nual Firm Transportation Demand (1) plied to the Firm Daily Contract Demand	9.0665 ¢			
['] Pa	m Transportation Commodity id on all firm quantities redelivered to the estomer's Point(s) of Redelivery		0.3281 ¢	0.731%	0.0683 ¢

Notes:

(1) All demand charges are paid monthly during the term of the contract for not less than one year unless Union, in its sole discretion, accepts a term of less than one year. Demand charges apply whether Union or the customer provides the fuel.

SUPPLEMENTAL CHARGES

Rates for supplemental services are provided in Schedule "A".

Notes:

1. All demand charges are paid monthly during the term of the contract for not less than one year unless Union, in its sole discretion, accepts a term of less than one year.

OVERRUN SERVICE

1. Annual Storage Space

Authorized

Authorized Overrun is provided as Storage/Balancing Service. It is payable on all quantities on any Day in excess of the customer's contracted Maximum Storage Space. Overrun will be authorized by Union at is sole discretion.

Unauthorized

If in any month, the customer has gas in storage in excess of the contracted Maximum Storage Space, and which has not been authorized by Union or provided for under a short term supplemental storage service, such an event will constitute an occurrence of Unauthorized Overrun. The Unauthorized Overrun rate will be \$6.000 per GJ applied to the greatest excess for each occurrence.

If on any Day, the gas storage balance for the account of the customer is less than zero, the Unauthorized Overrun charge will apply for each GJ of gas below a zero inventory level and this amount of gas shall be deemed not to have been withdrawn from storage. The gas shall be deemed to have been sold to the customer at the highest spot price at Dawn in the month of occurrence and the month following occurrence as identified in the Canadian Gas Price Reporter and shall not be less than Union's approved weighted average cost of gas. If the customer has contracted to provide its own deliverability inventory, the zero inventory level shall be deemed to mean twenty percent (20%) of the Annual Firm Storage Space.



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2. Injection, Withdrawals and Transportation

Authorized

The following Overrun rates are applied to any quantities transported, injected or withdrawn in excess of 103% of the Contract parameters. Overrun will be authorized by Union at its sole discretion.

	Union Providing <u>Fuel</u>	For Customers Providing Their Own Compressor Fuel Firm or Interruptible Service	
	Firm or Interruptible <u>Service</u>	Fuel <u>Ratio</u>	Commodity <u>Charge</u>
Storage Injections	\$0.169/GJ	1.04%	\$0.071/GJ
Storage Withdrawals	\$0.169/GJ	1.04%	\$0.071/GJ
Transportation	0.6262 ¢/m³	0.731%	0.3664 ¢/m³

Unauthorized

For all quantities on any Day in excess of 103% of the customer's contractual rights, for which authorization has not been received, the customer will be charged 36.0¢ per m³ or \$9.526 per GJ, as appropriate.

3. Short Term Storage Services

Authorized

The following Overrun rates are applied to any quantities stored in excess of the Contract parameters. Overrun will be authorized by Union Gas at its sole discretion.

	Firm Service <u>Rate/GJ</u>
Space	\$6.000
Injection Maximum	\$6.000



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OTHER SERVICES & CHARGES

1. Monthly Charge

In addition to the rates and charges described previously for each Point of redelivery a Monthly Charge shall be applied to each specific customer as follows:

Monthly Charge

 City of Kitchener
 \$ 17,601.66

 NRG
 \$ 2,702.03

 Six Nations
 \$ 900.68

If a customer combines Sales Service with Contract Carriage Service, the monthly charge will be prorated such that the customer will under both services pay no more than the above monthly charge.

2. Diversion of Gas

The availability of the right to divert gas will be based on Union's ability to accommodate the diversion. The price to be charged for the right to divert shall be determined through negotiation.

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

(D) Delayed Payment

When payment of the monthly bill has not been made in full 16 days after the bill has been issued, the unpaid balance including previous arrears shall be increased by 1.5% (annual effective rate of 19.56%).

Effective

January 1, 2010 O.E.B. ORDER # EB-2009-0275

Chatham, Ontario

Supersedes EB-2009-0313 Rate Schedule effective October 1, 2009.



Effective 2010-01-01 Schedule "A"

Gas Supply Charges

(A) Availability:

Available to customers in Union's Southern Delivery Zone.

(B) Applicability:

To all sales customers served under rates M1, M2, M4, M5A, M7, M9, M10 and storage and transportation customers taking supplemental services under rates T1 and T3.

(C)	Rates:	cents / m³
	<u>Utility Sales</u>	
	Commodity and Fuel Commodity and Fuel - Price Adjustment Transportation Total Gas Supply Commodity Charge	19.9470 (1) (8.6108) 4.0738 15.4100
	Minimum Annual Gas Supply Commodity Charge Rate M4 Firm and Rate M5A Interruptible Contract	5.1145
	Storage and Transportation Supplemental Services - Rate T1 & T3	\$/GJ
	Monthly demand charges: Firm gas supply service Firm backstop gas	33.067 2.536
	Commodity charges: Gas supply Backstop gas	5.287 6.792
	Reasonable Efforts Backstop Gas Supplemental Inventory	7.799 Note (2)
	Supplemental Gas Sales Service (cents / m³) Failure to Deliver: Applied to quantities not delivered to Union in the event the customer's supply fails	27.6266 2.811
	Discretionary Gas Supply Service (DGSS)	Note (3)

Notes:

- (1) The Commodity and Fuel line includes gas supply administration charge of 0.3138 cents/ m³.
- (2) The charge for banked gas purchases shall be the higher of the daily spot gas cost at Dawn in the month of or the month following the month in which gas is sold under this rate and shall not be less than Union's approved weighted average cost of gas.
- (3) Reflects the "back to back" price plus gas supply administration charge.

Effective:

January 1, 2010

O.E.B. Order # EB-2009-0275

Chatham, Ontario

Supersedes EB-2008-0313 Rate Schedule effective October 1, 2009.



Effective 2010-01-01 **Rate U2** Page 1 of 3

STORAGE RATES FOR UNBUNDLED CUSTOMERS

(A) Availability

Available to customers in Union's Southern Delivery Zone.

(B) Applicability

To a customer, or an agent, who is authorized to service residential and non-contract commercial and industrial end-users paying for the Monthly Fixed Charge and Delivery charge under Rate M1 or Rate M2:

- a) who enters into an Unbundled Service Contract with Union for the storage of Gas for use at facilities located within Union's gas franchise area;
- b) who contracts for Standard Peaking Service (SPS) with Union unless the customer can demonstrate that it has a replacement to the deliverability available in the SPS physically tied into Union's system and an OEB approved rate to provide the SPS replacement service;
- who accepts daily estimates of consumption at Points of Consumption as prepared by Union so that they may nominate an equivalent amount from storage, upstream transportation, or Ontario Producers authorized to sell to third parties;
- d) who nominates injections and withdrawals from storage and deliveries on upstream pipeline systems daily or Ontario Producers authorized to sell to third parties;
- e) for whom Union has determined storage capacity is available; and
- f) who accepts a monthly bill as prepared by Union.

(C) Rates

The following rates shall be charged for all volumes contracted or handled as appropriate. The identified rates represent maximum prices for service. These rates may change periodically. Multi-year prices may also be negotiated, which may be higher than the identified rates.

STORAGE SERVICE

i)	Sta	ndard Storage Service (SSS)	Demand Charge Rate/GJ/mo	Fuel <u>Ratio</u>	Commodity Charge <u>Rate/GJ</u>
',	Ota	nusia ciorago comos (cas)			
	a)	Combined Storage Space & Deliverability Applied to contracted Maximum Storage Space	\$0.021		
	b)	Injection Commodity		0.604%	\$0.015
	c)	Withdrawal Commodity		0.604%	\$0.015
ii)	Sta	ndard Peaking Service (SPS)			
	a)	Combined Storage Space & Deliverability Applied to contracted Maximum Storage Space	\$0.104		
	b)	Injection Commodity		0.604%	\$0.015
	c)	Withdrawal Commodity		1.04%	\$0.015



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iii) S	Sup	plemental Service	Demand Charge <u>Rate/GJ/mo</u>	Fuel <u>Ratio</u>	Commodity Charge Rate/GJ
â	a)	Incremental Firm Injection Right: (5) Applied to the contracted Maximum Incremental Firm Injection Right	\$0.943		
t	0)	Incremental Firm Withdrawal Right: (5) Applied to the contracted Maximum Incremental Firm Withdrawal Right	\$0.943		
(c)	Short Term Storage / Balancing Service - Maximum			\$6.000

Notes:

- 1. Demand charges for Annual Services are paid monthly during the term of the Contract, which shall not be less than one year, unless Union, in its sole discretion, accepts a term of less than one year.
- 2. Daily Firm Injection and Withdrawal Rights shall be pursuant to the Storage Contract.
- 3. Storage Space, Withdrawal Rights, and Injection Rights are not assignable to any other party without the prior written consent of Union and where necessary, approval from the Ontario Energy Board.
- 4. Short Term Storage / Balancing service (less than 2 years) is:
 - a combined space and interruptible deliverability service for short-term or off-peak storage in Union's storage facilities, OR
 - ii) short-term incremental firm deliverability, OR
 - iii) a component of an operational balancing service offered.

In negotiating the rate to be charged for service, the matters that are to be considered include:

- i) The minimum amount of storage service to which a customer is willing to commit,
- ii) Whether the customer is contracting for firm or interruptible service during Union's peak or non-peak periods,
- iii) Utilization of facilities,
- iv) Competition, and
- v) Term.
- 5. Union's ability to offer incremental injection and withdrawal rights is subject to annual asset availability.



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OVERRUN SERVICE

1. Injection and Withdrawal

Authorized

	Fuel <u>Ratio</u>	Commodity Charge <u>Rate/GJ</u>
Injection	1.04%	\$0.046
Withdrawal	1.04%	\$0.046

The Authorized Overrun rate is payable on all quantities on any Day in excess of the customer's contractual rights, for which authorization has been received. Overrun will be authorized by Union at its sole discretion.

Unauthorized

If in any month, the customer has gas in storage in excess of the contracted Maximum Storage Space or the gas storage balance for the account of the customer is less than zero or the customer has injected or withdrawn volumes from storage which exceeds their contractual rights, and which has not been authorized by Union or provided for under a short term storage/balancing service, such an event will constitute an occurrence of Unauthorized Overrun. The Unauthorized Overrun rate during the November 1 to April 15 period will be \$60.00 per GJ. The Unauthorized Overrun rate during the April 16 to October 31 period will be \$6.000 per GJ.

OTHER SERVICES & CHARGES

1. Unless otherwise authorized by Union, customers who are delivering gas to Union under direct purchase arrangements must commit to provide a call at Parkway, throughout the winter period, for a specified number of days. Customers initiating direct purchase arrangements, who previously received Gas Supply service, must also accept, unless otherwise authorized by Union, an assignment from Union of transportation capacity on upstream pipeline systems.

(D) Delayed Payment

When payment of the monthly bill has not been made in full 16 days after the bill has been issued, the unpaid balance including previous arrears shall be increased by 1.5% (annual effective rate of 19.56%).

Effective

January 1, 2010 O.E.B. ORDER # EB-2009-0275

Chatham, Ontario

Supersedes EB-2009-0313 Rate Schedule effective October 1, 2009.



Effective 2010-01-01 Rate U5 Page 1 of 4

STORAGE AND DELIVERY RATES FOR UNBUNDLED CUSTOMERS

(A) Availability

Available to customers in Union's Southern Delivery Zone.

(B) Applicability

To an interruptible industrial and commercial customer:

- a) whose daily contracted demand is between 4 800 m³ and 140 870 m³ inclusive;
- b) who enters into an Unbundled Service Contract with Union for the delivery or the storage and delivery of Gas for use at facilities located within Union's gas franchise area;
- c) who has meters with electronic recording at each Point of Consumption;
- d) who nominates injections and withdrawals from storage, deliveries on upstream pipeline systems daily or Ontario Producers authorized to sell to third parties; and
- e) for whom Union has determined delivery and/or storage capacity is available.

(C) Rates

The following rates shall be charged for all volumes contracted or handled as appropriate. The identified rates represent maximum prices for service. These rates may change periodically. Multi-year prices may also be negotiated, which may be higher than the identified rates.

STORAGE SERVICE

i)	Sta	indard Storage Service (SSS)	Demand Charge Rate/GJ/mo	Fuel <u>Ratio</u>	Commodity Charge <u>Rate/GJ</u>
	a)	Combined Storage Space & Deliverability Applied to contracted Maximum Storage Space	\$0.021		
	þ)	Injection Commodity		0.604%	\$0.015
	c)	Withdrawal Commodity		0.604%	\$0.015
ii)	Sup	pplemental Service			
	a)	Incremental Firm Injection Right (5) Applied to the contracted Maximum Incremental Firm Injection Right	\$0.943		
	b)	Incremental Firm Withdrawal Right (5) Applied to the contracted Maximum Incremental Firm Withdrawal Right	\$0.943		
	c)	Short Term Storage / Balancing Service - Maximum			\$6.000



Effective 2010-01-01 **Rate U5** Page 2 of 4

Notes:

- Demand charges for Annual Services are paid monthly during the term of the Contract, which shall not be less than one year, unless Union, in its sole discretion, accepts a term of less than one year.
- Daily Firm Injection and Withdrawal Rights shall be pursuant to the Storage Contract.
- 3. Storage Space, Withdrawal Rights, and Injection Rights are not assignable to any other party without the prior written consent of Union and where necessary, approval from the Ontario Energy Board.
- 4. Short Term Storage / Balancing service (less than 2 years) is:
 - a combined space and interruptible deliverability service for short-term or off-peak storage in Union's storage facilities, OR
 - ii) short-term incremental firm deliverability, OR
 - iii) a component of an operational balancing service offered.

In negotiating the rate to be charged for service, the matters that are to be considered include:

- i) The minimum amount of storage service to which a customer is willing to commit,
- ii) Whether the customer is contracting for firm or interruptible service during Union's peak or non-peak periods,
- iii) Utilization of facilities.
- iv) Competition, and
- v) Term.
- 5. Union's ability to offer incremental injection and withdrawal rights is subject to annual asset availability.

DELIVERY SERVICE

Interruptible Service

The price of all gas delivered by the Company pursuant to any contract, contract amendment, or contract renewal shall be determined on the basis of the following schedules:

(i) Monthly Delivery Commodity Charge

Daily Contracted Demand Level (CD)	Price per m³ (¢/m³)
$4\ 800\ m^3 \le CD < 17\ 000\ m^3$ $17\ 000\ m^3 \le CD < 30\ 000\ m^3$ $30\ 000\ m^3 \le CD < 50\ 000\ m^3$ $50\ 000\ m^3 \le CD < 70\ 000\ m^3$ $70\ 000\ m^3 \le CD < 100\ 000\ m^3$	1.5538 1.4239 1.3556 1.3077 1.2734
$100\ 000\ \text{m}^3 \le \text{CD} \le 140\ 870\ \text{m}^3$	1.2397

(ii) Days Use of Interruptible Contract Demand

The price determined under Paragraph 1(i) of "Delivery Service" will be reduced by the amount based on the number of Days Use of Contracted Demand as scheduled below:

For 75 days use of contracted demand For each additional days use of contracted demand up to a maximum of 275 days, an additional discount of .053¢ per m³ minimum

.00212¢ per m³ minimum

(iii) Monthly Charge

\$504.24 per month



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2. In each contract year, the customer shall take delivery from the Company or in any event pay for if available and not accepted by the customer, a minimum volume of gas or delivery services as specified in the contract between the parties and which will not be less than 700 000 m³ per annum. Overrun volumes will not contribute to the minimum volume. In the event that the customer shall not take such minimum volume, the customer shall pay an amount equal to the deficiency from the minimum volume times a Delivery charge of 1.5538 ¢ per m³.

In the event that the contract period exceeds one year, the annual minimum volume will be prorated for any part year.

3. Non-Interruptible Service

The Company may agree, at its sole discretion, to combine an interruptible service with a firm service in which case the amount of firm daily demand to be delivered shall be agreed upon by the Company and the customer.

- The monthly demand charge for firm daily deliveries will be 21.9579 ¢ per m³.
- b) The commodity charge for firm service shall be the rate for firm service at the Company's firm rates net of a monthly demand charge of 21.9579 ¢ per m³ of daily contracted demand.
- c) The interruptible commodity charge will be established under Clause 1 of "Delivery Service" of this schedule.

OVERRUN SERVICE

1. Injection and Withdrawal

Authorized

	Fuel <u>Ratio</u>	Commodity Charge <u>Rate/GJ</u>
Injection	1.04%	\$0.046
Withdrawal	1.04%	\$0.046

The Authorized Overrun rate is payable on all quantities on any Day in excess of the customer's contractual rights, for which authorization has been received. Overrun will be authorized by Union at its sole discretion.

Unauthorized

If in any month, the customer has gas in storage in excess of the contracted Maximum Storage Space or the gas storage balance for the account of the customer is less than zero or the customer has injected or withdrawn volumes from storage which exceeds their contractual rights, and which has not been authorized by Union or provided for under a short term storage/balancing service, such an event will constitute an occurrence of Unauthorized Overrun. The Unauthorized Overrun rate during the November 1 to April 15 period will be \$60.00 per GJ. The Unauthorized Overrun rate during the April 16 to October 31 period will be \$6.000 per GJ.



Effective 2010-01-01 **Rate U5** Page 4 of 4

2. Delivery

Authorized

Overrun Delivery Service is available without penalty provided that it is authorized by the Company in advance. The Company will not unreasonably withhold authorization.

Unauthorized

Unauthorized Delivery Overrun Service taken in a month shall be paid for at the rate of 5.4515 ¢ per m³.

OTHER SERVICES & CHARGES

1. Unless otherwise authorized by Union, customers who are delivering gas to Union under direct purchase arrangements must commit to provide a call at Parkway, throughout the winter period, for a specified number of days. Customers initiating direct purchase arrangements, who previously received Gas Supply service, must also accept, unless otherwise authorized by Union, an assignment from Union of transportation capacity on upstream pipeline systems.

2. Nomination Variances

The rate for unauthorized parking or drafting which results from nomination variances shall be equal to 50% of the "Daily Balancing Fee" rate as described under Article XXII of TransCanada PipeLines Transportation Tariff. During the period September 1 to November 30, and February 1 to April 30, no Daily Balancing Fee is payable on the portion of the nomination variance which is less than the greater of 4% of the nominated amount and 150 GJ's. For the remainder of the year, no Daily Balancing Fee is payable on the portion of the nomination variance which is less than the greater of 8% of the nominated amount and 302 GJ's.

(D) Delayed Payment

When payment of the monthly bill has not been made in full 16 days after the bill has been issued, the unpaid balance including previous arrears shall be increased by 1.5% (annual effective rate of 19.56%).

Effective

January 1, 2010 O.E.B. ORDER # EB-2009-0275

Chatham, Ontario



Effective 2010-01-01 **Rate U7** Page 1 of 7

STORAGE AND DELIVERY RATES FOR UNBUNDLED CUSTOMERS

(A) Availability

Available to customers in Union's Southern Delivery Zone.

(B) Applicability

To a customer:

- a) whose combined firm and interruptible service minimum annual delivery of natural gas is 5 000 000 m³ or greater;
- b) who enters into an Unbundled Service Contract with Union for the delivery or the storage and delivery of Gas for use at facilities located within Union's gas franchise area;
- c) who has meters with electronic recording at each Point of Consumption;
- who nominates injections and withdrawals from storage, deliveries on upstream pipeline systems daily, or Ontario Producers authorized to sell to third parties;
- e) for whom Union has determined delivery and/or storage capacity is available; and
- f) who has site specific energy measuring equipment installed at each Point of Consumption that will be used in determining energy balances.

For the purposes of qualifying for a rate class, the total quantities of gas consumed or expected to be consumed on the customer's property will be used, irrespective of the number of meters installed.

(C) Rates

The following rates shall be charged for all volumes contracted or handled as appropriate. The identified rates represent maximum prices for service. These rates may change periodically. Multi-year prices may also be negotiated, which may be higher than the identified rates.

STORAGE SERVICE

			Demand Charge Rate/GJ/mo	Fuel Ratio	Commodity Charge Rate/GJ
i)	Star a)	ndard Storage Service (SSS) Combined Storage Space & Deliverability Applied to contracted Maximum Storage Space	\$0.021	<u></u>	
	b)	Injection Commodity		0.604%	\$0.015
	c)	Withdrawal Commodity		0.604%	\$0.015
ii)	Sup a)	pplemental Service Incremental Firm Injection Right (5) Applied to the contracted Maximum Incremental Firm Injection Right	\$0.943		
	b)	Incremental Firm Withdrawal Right (5) Applied to the contracted Maximum Incremental Firm Withdrawal Right	\$0.943		
	c)	Short Term Storage / Balancing Service - Maximum			\$6.000



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Notes:

- 1. Demand charges for Annual Services are paid monthly during the term of the Contract, which shall not be less than one year, unless Union, in its sole discretion, accepts a term of less than one year.
- 2. Daily Firm Injection and Withdrawal Rights shall be pursuant to the Storage Contract.
- 3. Annual Firm Storage Space

The maximum storage space available to a customer at the rates specified herein is determined by one of the following storage allocation methodologies:

3.1 Aggregate Excess

Aggregate excess is the difference between a customer's gas consumption in the 151-day winter period and consumption during the balance of the year. This calculation will be done using two years of historical data (with 25% weighting for each year) and one year of forecast data (with 50% weighting). If a customer is new, or an existing customer is undergoing a significant change in operations, the allocation will be based on forecast consumption only, as negotiated between Union and the customer. Once sufficient historical information is available for the customer, the standard calculation will be done. At each contract renewal, the aggregate excess calculation will be performed to set the new space allocation.

- 3.2 Obligated daily contract quantity multiple of 15
 Obligated daily contract quantity is the firm daily quantity of gas which the customer must deliver to Union. The 15 x obligated daily contract quantity calculation will be done using the daily contract quantity for the upcoming contract year. At each contract renewal, the 15 x obligated daily contract quantity calculation will be performed to set the new space allocation.
- 3.3 For new, large (daily firm transportation demand requirements in excess of 1,200,000 m³/day) gas fired power generation customers, storage space is determined by peak hourly consumption x 24 x 4 days. Should the customer elect firm deliverability less than their maximum entitlement (see Note 4.2), the maximum storage space available at the rates specified herein is 10 x firm storage deliverability contracted, not to exceed peak hourly consumption x 24 x 4 days.

Customers may contract for less than their maximum entitlement of firm storage space.

4. Annual Injection/Withdrawal Right

The maximum level of deliverability available to a customer at the rates specified herein is determined by one of the following methodologies:

- 4.1 The greater of obligated daily contract quantity or firm daily contract demand less obligated daily contract quantity.
- 4.2 For new, large (daily firm transportation demand requirements in excess of 1,200,000 m³/day) gas fired power generation customers, the maximum entitlement of firm storage deliverability is 24 times the customer's peak hourly consumption, with 1.2% firm deliverability available at the rates specified herein.

Customers may contract for less than their maximum entitlement of deliverability. A customer may contract up to this maximum entitlement with a combination of firm and interruptible deliverability as specified in Section (C) Storage Service

5. Additional storage space or deliverability, in excess of the allocated entitlements per Notes 3 and 4, may be available at market prices.



Effective 2010-01-01 **Rate U7** Page 3 of 7

- 6. Storage Space, Withdrawal Rights, and Injection Rights are not assignable to any other party without the prior written consent of Union and where necessary, approval from the Ontario Energy Board.
- 7. Short Term Storage / Balancing Service (less than 2 years) is:
 - a combined space and interruptible deliverability service for short-term or off-peak storage in Union's storage facilities, OR
 - ii) short-term incremental firm deliverability, OR
 - iii) a component of an operational balancing service offered.

In negotiating the rate to be charged for service, the matters that are to be considered include:

- i) The minimum amount of storage service to which a customer is willing to commit,
- ii) Whether the customer is contracting for firm or interruptible service during Union's peak or non-peak periods,
- iii) Utilization of facilities,
- iv) Competition, and
- v) Term.
- 8. Union's ability to offer incremental injection and withdrawal rights is subject to annual asset availability.

DELIVERY SERVICE

		Demand Charge Rate/m ³ /mo	Fuel <u>Ratio (5) (6)</u>	Commodity Charge Rate/ m ³
a)	Annual Firm Delivery Demand			
	Applied to the Firm Daily Contracted Demand			
	First 140,870 m ³ per month	19.1591 ¢		
	All over 140,870 m ³ per month	13.0919 ¢		
b)	Firm Delivery Commodity			
-,	Paid on all firm volumes redelivered to the			
	customer's Point(s) of Consumption			
	First 2,360,653 m ³ per month		0.561%	0.1776¢
	All over 2,360,653 m ³ per month		0.561%	0.0884 ¢
c)	Interruptible Delivery Commodity			
-,	Paid on all interruptible volumes redelivered to the			
	customer's Point of Consumption - Maximum		0.561%	2.6088 ¢



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Notes:

- 1. All demand charges are paid monthly during the term of the Contract, which shall not be less than one year unless Union, at its sole discretion, accepts a term of less than one year.
- 2. Effective January 1, 2007, new customers and existing customers with incremental daily firm demand requirements in excess of 1,200,000 m³/day and who are directly connected to i) the Dawn-Trafalgar transmission system in close proximity to Parkway or ii) a third party pipeline, have the option to pay for service using a Billing Contract Demand. The Billing Contract Demand shall be determined by Union such that the annual revenues over the term of the contract will recover the invested capital, return on capital and operating and maintenance costs associated with the dedicated service in accordance with Union's system expansion policy. The firm transportation demand charge will be applied to the Billing Contract Demand. For customers choosing the Billing Contract Demand option, the authorized transportation overrun rate will apply to all volumes in excess of the Billing Contract Demand but less than the daily firm demand requirement.
- In negotiating the rate to be charged for the delivery of gas under interruptible Delivery, the matters that are to be considered include:
 - a) The amount of the Interruptible Delivery for which customer is willing to contract,
 - b) The anticipated load factor for the Interruptible Delivery volumes,
 - c) Interruptible or curtailment provisions, and
 - d) Competition.
- 4. In each contract year, the customer shall pay for a Minimum Interruptible Delivery Activity level as specified in the Contract. Overrun activity will not contribute to the minimum activity level.
- 5. Transportation fuel ratios do not apply to customers served from dedicated facilities directly connected to third party transmission systems with custody transfer metering at the interconnect.
- 6. Firm transportation fuel ratio does not apply to new customers or existing customers with incremental daily firm demand requirements in excess of 1,200,000 m³/day that contract for M12 Dawn to Parkway transportation service equivalent to 100% of their daily firm demand requirement. If a customer with a daily firm demand requirement in excess of 1,200,000 m³/day contracts for M12 Dawn to Parkway transportation service at less than 100% of their firm daily demand requirement, the firm transportation fuel ratio will be applicable to daily volumes not transported under the M12 transportation contract.



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OVERRUN SERVICE

1. Injection and Withdrawal

Authorized

	Fuel <u>Ratio</u>	Commodity Charge <u>Rate/GJ</u>
Injection	1.04%	\$0.046
Withdrawal	1.04%	\$0.046

The Authorized Overrun rate is payable on all quantities on any Day in excess of the customer's contractual rights, for which authorization has been received. Overrun will be authorized by Union at its sole discretion.

Unauthorized

If in any month, the customer has gas in storage in excess of the contracted Maximum Storage Space or the gas storage balance for the account of the customer is less than zero or the customer has injected or withdrawn volumes from storage which exceeds their contractual rights, and which has not been authorized by Union or provided for under a short term storage/balancing service, such an event will constitute an occurrence of Unauthorized Overrun. The Unauthorized Overrun rate during the November 1 to April 15 period will be \$60.00 per GJ. The Unauthorized Overrun rate during the April 16 to October 31 period will be \$6.000 per GJ.

2. Delivery

Authorized

The following Authorized Overrun rates are applied to any volumes transported in excess of 103% of the Contract parameters. Overrun will be authorized by Union at its sole discretion.

	Fuel <u>Ratio</u>	Commodity Charge <u>Rate/ m³</u>	
Delivery	0.561%	0.8075¢	

Unauthorized

For all volumes on any Day in excess of 103% of the customer's contractual rights, for which authorization has not been received, the customer will be charged a rate of 5.4515 ¢ per m³.



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OTHER SERVICES & CHARGES

1. Monthly Charge

In addition to the rates and charges described previously for each Point of Consumption, a Monthly Charge shall be applied as follows:

Monthly Charge

\$1 815.28 per month

2. Delivery Obligations

Effective January 1, 2007, new customers and existing customers with incremental daily firm demand requirements in excess of 1,200,000 m³/day who are delivering gas to Union under direct purchase arrangements may be entitled to non-obligated deliveries. The delivery options available to customers are detailed at www.uniongas.com/aboutus/regulatory/rates/deliveryobligations.asp.

Unless otherwise authorized by Union, all other customers who are delivering gas to Union under direct purchase arrangements must commit to provide a call at Parkway, throughout the winter period, for a specified number of days. Customers initiating direct purchase arrangements, who previously received Gas Supply service, must also accept, unless otherwise authorized by Union, an assignment from Union of transportation capacity on upstream pipeline systems.

3. Nominations

Effective January 1, 2007, new customers and existing customers with incremental daily firm demand requirements in excess of 1,200,000 m³/day who have non obligated deliveries may contract to use Union's 5 additional nomination windows (13 in total) for U7 storage services, U7 delivery services and U7 gas supply receipts. These windows are in addition to the standard NAESB and TCPL STS nomination windows. Customers taking the additional nomination window service will pay an additional monthly demand charge of \$0.698/GJ/day/month multiplied by the non-obligated daily contract quantity.

4. Nomination Variances

The rate for unauthorized parking or drafting which results from nomination variances (i.e. the difference between nominated consumption and actual consumption) shall be equal to 50% of the "Daily Balancing Fee" rate as described under Article XXII of TransCanada PipeLines Transportation Tariff. During the period September 1 to November 30, and February 1 to April 30, no Daily Balancing Fee is payable on the portion of the nomination variance which is less than the greater of 4% of the nominated amount and 150 GJ's. For the remainder of the year, no Daily Balancing Fee is payable on the portion of the nomination variance which is less than the greater of 8% of the nominated amount and 302 GJ's.



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5. Additional Service Information

Additional information on Union's U7 service offering can be found at www.uniongas.com/aboutus/regulatory/rates/U7info.asp. The additional information consists of, but is not limited to, the following:

- i. Storage space and deliverability entitlement;
- ii. The determination of gas supply receipt points and delivery obligations;
- iii. The nomination schedule:
- iv. The management of multiple redelivery points by a common fuel manager; and
- v. The availability of supplemental transactional services including title transfers.

(D) Delayed Payment

When payment of the monthly bill has not been made in full 16 days after the bill has been issued, the unpaid balance including previous arrears shall be increased by 1.5% (annual effective rate of 19.56%).



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STORAGE AND DELIVERY RATES FOR UNBUNDLED CUSTOMERS

(A) Availability

Available to customers in Union's Southern Delivery Zone.

(B) Applicability

To a Distributor

- a) whose minimum annual delivery of natural gas is 700 000 m³ or greater;
- b) who enters into an Unbundled Service Contract with Union for the delivery or the storage and delivery of Gas for use at facilities located within Union's gas franchise area;
- c) who has meters with electronic recording at each Point of Consumption;
- d) who nominates injections and withdrawals from storage, deliveries on upstream pipeline systems daily or Ontario Producers authorized to sell to third parties; and
- e) for whom Union has determined delivery and/or storage capacity is available.

(C) Rates

The following rates shall be charged for all volumes contracted or handled as appropriate. The identified rates represent maximum prices for service. These rates may change periodically. Multi-year prices may also be negotiated, which may be higher than the identified rates.

STORAGE SERVICE

			Demand Charge Rate/GJ/mo	Fuel Ratio	Commodity Charge Rate/GJ
i)	Sta a)	ndard Storage Service (SSS) Combined Storage Space & Deliverability Applied to contracted Maximum Storage Space	\$0.021		
	b)	Injection Commodity		0.604%	\$0.015
	c)	Withdrawal Commodity		0.604%	\$0.015
ii)	Sup a)	oplemental Service Incremental Firm Injection Right (5) Applied to the contracted Maximum Incremental Firm Injection Right	\$0.943		
	b)	Incremental Firm Withdrawal Right (5) Applied to the contracted Maximum Incremental Firm Withdrawal Right	\$0.943		
	c)	Short Term Storage / Balancing Service - Maximum			\$6.000



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Notes:

- 1. Demand charges for Annual Services are paid monthly during the term of the Contract, which shall not be less than one year, unless Union, in its sole discretion, accepts a term of less than one year.
- 2. Daily Firm Injection and Withdrawal Rights shall be pursuant to the Storage Contract.
- 3. Annual Firm Storage Space

The maximum storage space available to a customer at the rates specified herein is determined by one of the following storage allocation methodologies:

3.1 Aggregate Excess

Aggregate excess is the difference between a customer's gas consumption in the 151-day winter period and consumption during the balance of the year. This calculation will be done using two years of historical data (with 25% weighting for each year) and one year of forecast data (with 50% weighting). If a customer is new, or an existing customer is undergoing a significant change in operations, the allocation will be based on forecast consumption only, as negotiated between Union and the customer. Once sufficient historical information is available for the customer, the standard calculation will be done. At each contract renewal, the aggregate excess calculation will be performed to set the new space allocation.

3.2 Obligated daily contract quantity multiple of 15

Obligated daily contract quantity is the firm daily quantity of gas which the customer must deliver to Union. The 15 x obligated daily contract quantity calculation will be done using the daily contract quantity for the upcoming contract year. At each contract renewal, the 15 x obligated daily contract quantity calculation will be performed to set the new space allocation.

Customers may contract for less than their maximum entitlement of firm storage space.

4. Annual Injection/Withdrawal Right

The maximum level of deliverability available to a customer at the rates specified herein is determined to be the greater of obligated daily contract quantity or firm daily contract demand less obligated daily contract quantity.

Customers may contract for less than their maximum entitlement of deliverability. A customer may contract up to this maximum entitlement with a combination of firm and interruptible deliverability as specified in Section (C) Storage Service.

- 5. Additional storage space or deliverability, in excess of the allocated entitlements per Notes 3 and 4, may be available at market prices.
- 6. Storage Space, Withdrawal Rights, and Injection Rights are not assignable to any other party without the prior written consent of Union and where necessary, approval from the Ontario Energy Board.
- 7. Short Term Storage / Balancing service (less than 2 years) is:
 - a combined space and interruptible deliverability service for short-term or off-peak storage in Union's storage facilities. OR
 - ii) short-term incremental firm deliverability, OR
 - iii) a component of an operational balancing service offered.

In negotiating the rate to be charged for service, the matters that are to be considered include:

- i) The minimum amount of storage service to which a customer is willing to commit,
- ii) Whether the customer is contracting for firm or interruptible service during Union's peak or non-peak periods,
- iii) Utilization of facilities,
- iv) Competition, and
- v) Term.
- 8. Union's ability to offer incremental injection and withdrawal rights is subject to annual asset availability.



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DELIVERY SERVICE

		Demand Charge Rate/ m³/mo	Fuel <u>Ratio</u>	Commodity Charge Rate/ m ³
a)	Annual Firm Delivery Demand (1) Applied to the Firm Daily Contracted Demand	9.0665 ¢		
b)	Firm Delivery Commodity Paid on all firm volumes redelivered to the customer's Point(s) of Consumption		0.731%	0.0683 ¢

Notes:

1. All demand charges are paid monthly during the term of the Contract, which shall not be less than one year unless Union, at its sole discretion, accepts a term of less than one year.

OVERRUN SERVICE

1. Injection and Withdrawal

Authorized

	Fuel <u>Ratio</u>	Commodity Charge Rate/GJ
Injection	1.04%	\$0.046
Withdrawal	1.04%	\$0.046

The Authorized Overrun rate is payable on all quantities on any Day in excess of the customer's contractual rights, for which authorization has been received. Overrun will be authorized by Union at its sole discretion.

Unauthorized

If in any month, the customer has gas in storage in excess of the contracted Maximum Storage Space or the gas storage balance for the account of the customer is less than zero or the customer has injected or withdrawn volumes from storage which exceeds their contractual rights, and which has not been authorized by Union or provided for under a short term storage/balancing service, such an event will constitute an occurrence of Unauthorized Overrun. The Unauthorized Overrun rate during the November 1 to April 15 period will be \$60.00 per GJ. The Unauthorized Overrun rate during the April 16 to October 31 period will be \$6.000 per GJ.

2. Delivery

Authorized

The following Authorized Overrun rates are applied to any volumes transported in excess of 103% of the Contract parameters. Overrun will be authorized by Union at its sole discretion.

		Commodity
	Fuel	Charge
	<u>Ratio</u>	Rate/ m ³
Delivery	0.731%	0.3664 ¢

Unauthorized

For all volumes on any Day in excess of 103% of the customer's contractual rights, for which authorization has not been received, the customer will be charged 36.0¢ per m³ or \$9.526 per GJ, as appropriate.



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OTHER SERVICES & CHARGES

1. Monthly Charge

In addition to the rates and charges described previously for each Point of Consumption, a Monthly Charge shall be applied to each specific customer as follows:

	Monthly Charge
City of Kitchener	\$17 601.66
NRG	\$ 2 702.03
Six Nations	\$ 900.68

If a customer combines Sales Service with Contract Carriage Service, the monthly charge will be prorated such that the customer will under both services pay no more than the above monthly charge.

2. Unless otherwise authorized by Union, customers who are delivering gas to Union under direct purchase arrangements must commit to provide a call at Parkway, throughout the winter period, for a specified number of days. Customers initiating direct purchase arrangements, who previously received Gas Supply service, must also accept, unless otherwise authorized by Union, an assignment from Union of transportation capacity on upstream pipeline systems.

3. Nomination Variances

The rate for unauthorized parking or drafting which results from nomination variances shall be equal to 50% of the "Daily Balancing Fee" rate as described under Article XXII of TransCanada PipeLines Transportation Tariff. During the period September 1 to November 30, and February 1 to April 30, no Daily Balancing Fee is payable on the portion of the nomination variance which is less than the greater of 4% of the nominated amount and 150 GJ's. For the remainder of the year, no Daily Balancing Fee is payable on the portion of the nomination variance which is less than the greater of 8% of the nominated amount and 302 GJ's.

(D) Delayed Payment

When payment of the monthly bill has not been made in full 16 days after the bill has been issued, the unpaid balance including previous arrears shall be increased by 1.5% (annual effective rate of 19.56%).

Effective

January 1, 2010

O.E.B. ORDER # EB-2009-0275

Chatham, Ontario



Effective 2010-01-01 Rate M12 Page 1 of 6

STORAGE AND TRANSPORTATION RATES

(A) Applicability

The charges under this schedule shall be applicable to a Shipper who enters into a Storage or Transportation Service Contract with Union.

(B) Services

Storage service under this rate schedule shall be for Enbridge Gas Distribution Inc only, contract LST047 expiring March 31, 2010.

Transportation Service under this rate schedule shall be for transportation on Union's Dawn – Oakville facilities.

(C) Rates

The identified rates represent maximum prices for service. These rates may change periodically. Multi-year prices may also be negotiated, which may be higher than the identified rates.

	Monthly Demand Charge (applied to daily	Commodity and Fuel Changes		
	contract demand) Rate/GJ	Fuel Ratio % AND	Commodity Charge Rate/GJ	
Storage (1)	. ———			
Space – Shipper Providing Deliverability (2)	\$0.010			
Deliverability - Firm	\$1.038			
Injection Withdrawal		0.604% 0.604%	\$0.007 \$0.007	
Firm Transportation (3)				
Dawn to Oakville/Parkway Dawn to Kirkwall Parkway to Dawn	\$2.366 \$2.014 n/a	Monthly fuel rates and ratios shall be in accordance with schedule "C".		
<u>Limited Firm/Interruptible</u> Transportation (3)				
Dawn to Parkway – Maximum Dawn to Kirkwall - Maximum	\$5.678 \$5.678	Monthly fuel rates and ratios shall be in accordance with schedule "C".		
Parkway (TCPL) to Parkway (Cons) (4)		0.332%		



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(C) Rates (Cont'd)

Authorized Overrun (5)

Authorized overrun rates will be payable on all quantities in excess of Union's obligation on any day. The overrun charges payable will be calculated at the following rates. Overrun will be authorized at Union's sole discretion.

	If Union supplies fuel	Commodity and Fuel Changes		
Characa Commodity	Commodity Charge <u>Rate/GJ</u>	Fuel Ratio <u>%</u>	AND	Commodity Charge <u>Rate/GJ</u>
Storage Commodity: Injection	n/a	1.04%		\$0.041
Withdrawal	n/a	1.04%		\$0.041
Transportation Overrun				
Dawn to Parkway Dawn to Kirkwall Parkway to Dawn		uel rates and ratios s rdance with schedule		\$0.078 \$0.066 \$0.078
Parkway (TCPL) Overrun (6)	n/a	0.55%		n/a

Unauthorized Overrun

Authorized Overrun rates will be payable on all quantities up to 2% in excess of Union's contractual obligation.

The Unauthorized Overrun shall be the higher of the reported daily spot price of gas at either Dawn, Parkway, Niagara or Iroquois in the month of or the month following the month in which the overrun occurred plus 25% for all usage on any day in excess of 102% of Union's contractual obligation.

Overrun of Maximum Storage Balance

The rate payable shall be \$60/GJ on the Excess Storage Balance during the period of August 1 through to and including December 15. The rate payable shall be \$6/GJ on the Excess Storage Balance during the period of December 16 through to and including July 31.

For any Extension Period, the rate payable shall be \$0.63/GJ times the quantity in the Excess Storage Balance as of the date of such extension.

Union, during any Extension Period, may upon forty-eight (48) hours verbal notice to Shipper (to be followed in writing) take possession of Shipper's gas in storage (which shall be immediately forfeited to Union without further recourse).

These rates will be charged in addition to the normal injection and withdrawal changes.

Drafted Storage Balance

The rate payable shall be \$60/GJ on the Drafted Storage Balance during the period of February 1 through to and including April 30.

The rate payable shall be \$6/GJ on the Drafted Storage Balance during the period of May 1 through to and including January 31.



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(C) Rates (Cont'd)

For any Extension Period, the rate payable shall be \$0.63/GJ times the quantity in the Drafted Storage Balance as of the date of such extension.

Union, during any Extension Period, may upon forty-eight (48) hours verbal notice to Shipper (to be followed in writing), replace the outstanding gas at Shipper's expense (which will include all costs related to replacing such gas, plus a charge equal to 25% of the incremental cost of the gas purchased for each unit so replaced).

These rates will be charged in addition to the normal injection and withdrawal charges.

Overrun of Firm Injections

The rate payable shall be \$60/GJ on the injections in excess of the Injection Demand during the period of August 1 through to and including December 15. The rate payable shall be \$6/GJ on the injections in excess of the Injection Demand during the period of December 16 through to and including July 31.

Overrun on Firm Withdrawals

The rate payable shall be \$60/GJ on the withdrawals in excess of the Withdrawal Demand during the period of February 1 through to and including April 30. The rate payable shall be \$6/GJ on the withdrawals in excess of the Withdrawal Demand during the period of May 1 through to and including January 31.

Nomination Variances

Where Union and the shipper have entered into a Limited Balancing Agreement ("LBA"), the rate for unauthorized parking or drafting which results from nomination variances shall equal the "Balancing Fee" rate as described under Article XXII of TransCanada PipeLines Transportation Tariff.

Notes for Section (C) Rates:

- Storage service under this rate schedule shall be for Enbridge Gas Distribution Inc only, contract LST047 expiring March 31, 2010.
- (2) Deliverability inventory being defined as 25% of storage space.
- (3) The annual transportation commodity charge is calculated by application of the YCRR Formula, as per Section (D). The annual transportation fuel required is calculated by application of the YCR Formula, as per Section (D).
- (4) This rate is for westerly transportation within the Parkway yard, from Parkway (TCPL) to Parkway (Cons) or Lisgar.
- (5) For purposes of applying the YCRR Formula or YCR Formula (Section (D)) to transportation overrun quantities, the transportation commodity revenue will be deemed to be equal to the commodity charge of the applicable service as detailed in Section (B).
- (6) This ratio will be applied to all gas quantities for which Union is obligated to deliver to Parkway (Cons) or Lisgar and has agreed to deliver to Parkway (TCPL) on an interruptible basis. This will be in addition to any rate or ratio paid for transportation easterly to Parkway (Cons) or Lisgar.
- (7) A demand charge of \$0.698/GJ/day/month will be applicable for customers contracting for firm all day transportation service in addition to the demand charges appearing on this schedule for firm transportation service to either Kirkwall or Parkway

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(D) Transportation Commodity

The annual fuel charge in kind or in dollars for transportation service in any contract year shall be equal to the sum of the application of the following equation applied monthly for the 12 months April through March (The "YCRR" or "YCR" Formula). An appropriate adjustment in the fuel charges will be made in May for the previous 12 months ending March 31st to obtain the annual fuel charges as calculated using the applicable "YCRR" or "YCR" Formula. At Union's sole discretion Union may make more frequent adjustments than once per year. The YCRR and YCR adjustments must be paid/remitted to/from Shippers at Dawn within one billing cycle after invoicing.

YCR =
$$\sum_{1}^{4} [(0.003317 \text{ X (QT1 + QT3)}) + (DSFx(QT1 + QT3)) + F_{ST}] \text{ For June 1 to Sept. 30}$$

plus

12
 $\sum_{5}^{12} [(0.003317 \times (QT1 + Q3)) + (DWFxQT1) + Fw_T]$ For Oct. 1 to May 31

YCRR =
$$\sum_{1}^{4} [(0.003317 \text{ x } (QT1 + QT3)) + (DSFx(QT1 + QT3)) + F_{ST}]xR$$
 For June 1 to Sept. 30

plus

12
$$\sum_{t=0}^{\infty} [(0.003317 \text{ x } (QT1 + Q3)) + (DWFxQT1) + FwT]xR$$
 For Oct. 1 to May 31

where:

DSF = 0.00000 for Dawn summer fuel requirements DWF = 0.0020 for Dawn winter fuel requirements

in which:

YCR Yearly Commodity Required

The sum of 12 separate monthly calculations of Commodity Quantities required for the period from April through March.

YCRR Yearly Commodity Revenue Required

The sum of 12 separate monthly calculations of Commodity Revenue required for the period April through March.

- QT1 Monthly quantities in GJ transported easterly hereunder received at Dawn at not less than 4 850 kPa but less than 5 860 kPa (compression required at Dawn).
- QT3 Monthly quantities in GJ transported westerly hereunder received at the Parkway (Oakville) Delivery Point.



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(D) Transportation Commodity (cont'd)

Fwr The individual Shipper's monthly share of compressor fuel used in GJ which was required at Union's Lobo, Bright, Trafalgar and Parkway Compressor Stations ("Lobo", "Bright", "Trafalgar" and "Parkway") to transport the same Shipper's QT1 monthly quantities easterly.

Lobo, Bright, Trafalgar and Parkway compressor fuel required by each Shipper will be calculated each month.

The monthly Lobo and Bright compressor fuel will be allocated to each Shipper in the same proportion as the Shipper's monthly quantities transported is to the monthly transported quantity for all users including Union.

The monthly Parkway and Trafalgar compressor fuel used will be allocated to each Shipper in the same proportion as the monthly quantity transported to Parkway (TCPL) for each user is to the total monthly quantity transported for all users including Union.

Fst The individual Shipper's monthly share of compressor fuel used in GJ which was required at Union's Lobo, Bright, Trafalgar and Parkway compressor stations to transport the same Shipper's quantity on the Trafalgar system.

Lobo, Bright, Trafalgar and Parkway compressor fuel required by each Shipper will be calculated each month.

R Union's weighted average cost of gas in \$/GJ.

Notes

(i) In the case of Easterly flow, direct deliveries by TCPL at Parkway to Union or on behalf of Union to Union's Storage and Transportation Shippers will be allocated to supply Union's markets on the Dawn-Oakville/Parkway facilities starting at Parkway and proceeding westerly to successive laterals until exhausted.

(E) Provision for Compressor Fuel

For a Shipper that has elected to provide its own compressor fuel.

Transportation Fuel

On a daily basis, the Shipper will provide Union at the delivery point and delivery pressure as specified in the contract, a quantity (the "Transportation Fuel Quantity") representing the Shipper's share of compressor fuel and unaccounted for gas for transportation service on Union's system.

The Transportation Fuel Quantity will be determined on a daily basis, as follows:

Transportation Fuel Quantity = Transportation Quantity x Transportation Fuel Ratio.

In the event that the actual quantity of fuel supplied by the Shipper was different from the actual fuel quantity as calculated using the YCR formula, an adjustment will be made in May for the previous 12 months ending March 31st.



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(E) Provision for Compressor Fuel (cont'd)

Nominations

The Shipper will be required to nominate its Transportation Fuel Quantity in addition to its normal nominations for transportation services.

(F) Terms of Service

The General Terms & Conditions applicable to this rate schedule shall be in accordance with the attached Schedule "A".

(G) Nominations

Nominations under this rate schedule shall be in accordance with the attached Schedule "B"

(H) Monthly Fuel Rates and Ratios

Monthly fuel rates and ratios under this rate schedule shall be in accordance with Schedule "C".

Effective

January 1, 2010 O.E.B. ORDER # EB-2009-0275

Chatham, Ontario

Supersedes EB-2008-0220 Rate Schedule effective January 1, 2009

RATE M12 GENERAL TERMS & CONDITIONS

I. DEFINITIONS

Except where the context expressly requires or states another meaning, the following terms, when used in these General Terms & Conditions and in any contract into which these General Terms & Conditions are incorporated, shall be construed to have the following meanings:

- 1. "Contract" shall refer to the contract to which these General Terms & Conditions shall apply, and into which they are incorporated;
- 2. "cubic metre" shall mean the volume of gas which occupies one cubic metre when such gas is at a temperature of 15 degrees Celsius, and at a pressure of 101.325 kilopascals absolute;
- 3. "day" shall mean a period of twenty-four (24) consecutive hours beginning at 9:00 a.m. Central Standard time. The reference date for any day shall be the calendar date upon which the twenty-four (24) hour period shall commence;
- 4. "delivery" shall mean any gas that is delivered by Union into Shipper's possession, or to the possession of Shipper's agent;
- "firm" shall mean service not subject to curtailment or interruption except under Articles XI and XII of this Schedule "A";
- 6. "gas" shall mean gas as defined in the Ontario Energy Board Act, 1998, S.O. 1998, c.15, Sch. B, as amended, supplemented or re-enacted from time to time;
- 7. "gross heating value" shall mean the total heat expressed in megajoules per cubic metre (MJ/m³) produced by the complete combustion at constant pressure of one (1) cubic metre of gas with air, with the gas free of water vapour and the temperature of the gas, air and products of combustion at standard temperature and all water formed by the combustion reaction condensed to the liquid state;
- 8. "interruptible service" shall mean service subject to curtailment or interruption, after notice, at any time;
- 9. "Interconnecting Pipeline" shall mean a pipeline that directly connects to the Union pipeline system;
- 10. "joule" (J) shall mean the work done when the point of application of a force of one (1) newton is displaced a distance of one (1) metre in the direction of the force. The term "megajoule" (MJ) shall mean 1,000,000 joules. The term "gigajoule" (GJ) shall mean 1,000,000,000 joules;
- 11. "limited interruptible service" shall mean gas service subject to interruption or curtailment on a limited number of days as specified in the Contract;
- 12. "m³" shall mean cubic metre of gas and "10³m³" shall mean 1,000 cubic metres of gas;
- 13. "month" shall mean the period beginning at 9:00 a.m. Central Standard time on the first day of a calendar month and ending at 9:00 a.m. Central Standard time on the first day of the following calendar month;
- 14. "OEB" means the Ontario Energy Board;
- 15. "pascal" (Pa) shall mean the pressure produced when a force of one (1) newton is applied to an area of one (1) square metre. The term "kilopascal" (kPa) shall mean 1,000 pascals;
- 16. "receipt" shall mean any gas that is delivered into Union's possession, or the possession of Union's agent;
- 17. "Shipper", shall have the meaning as defined in the Contract and shall also include Shipper's agent(s);
- 18. "TCPL" means TransCanada PipeLines Limited:

II. GAS QUALITY

- 1. Natural Gas: The minimum gross heating value of the gas delivered to/by Union hereunder, shall be thirty-six (36) megajoules per cubic metre. The maximum gross heating value of the gas delivered to/by Union hereunder shall be forty point two (40.2) megajoules per cubic metre. The gas to be delivered hereunder to Union may be a commingled supply from Shipper's natural gas sources of supply. The gas to be delivered by Union may be a commingled supply from Union's sources of gas supply; provided, however, that helium, natural gasoline, butane, propane and other hydrocarbons except methane may be removed prior to delivery to Shipper. Further, Union may subject, or permit the subjection of, the gas to compression, dehydration, cooling, cleaning and other processes.
- 2. Freedom from objectionable matter: The gas to be delivered to/by Union hereunder,
 - a. shall be commercially free from sand, dust, gums, crude oils, lubricating oils, liquids, chemicals or compounds used in the production, treatment, compression or dehydration of the gas or any other objectionable substance in sufficient quantity so as to render the gas toxic, unmerchantable or cause injury to or interference with the proper operation of the lines, regulators, meters or other appliances through which it flows,
 - b. shall not contain more than seven (7) milligrams of hydrogen sulphide per cubic metre of gas nor more than four hundred and sixty (460) milligrams of total sulphur per cubic metre of gas as determined by standard methods of testing,
 - c. shall not contain more than five (5) milligrams of mercaptan sulphur per cubic metre of gas,
 - d. shall not contain more than two point zero (2.0) molar percent by volume of carbon dioxide in the gas,
 - e. shall not contain more than zero point five (0.5) molar percent by volume of carbon monoxide in the gas,
 - f. shall not contain more than zero point four (0.4) molar percent by volume of oxygen in the gas,
 - g. shall not contain more than four point zero (4.0) molar percent by volume of hydrogen in the gas,
 - h. shall not contain more than sixty-five (65) milligrams of water vapour per cubic metre of the gas,
 - i. shall not have a hydrocarbon dewpoint exceeding minus ten (-10) degrees Celsius at five thousand-five hundred (5500) kPa pressure,
 - j. shall not contain less than one point zero (1.0) molar percent by volume of ethane in the gas,
 - k. shall at all times be interchangeable with other pipeline gas such that the yellow tipping, flashback and lifting factors shall be within the range permitted for gas according to AGA Research Bulletin No. 36.
- 3. In addition to any other right or remedy of a party, each party shall be entitled to refuse to accept delivery of any gas which does not conform to any of the specifications set out in Section 2.

III. MEASUREMENTS

- 1. <u>Storage, Transportation, and/or Sales Unit:</u> ("The Unit") The Unit of the gas delivered to Union shall be a megajoule or a gigajoule. The unit of gas transported or stored by Union shall be a megajoule or a gigajoule. The unit of gas delivered by Union shall be a megajoule, a gigajoule, a cubic metre (m³) or one thousand cubic metres (10³m³) at Union's discretion.
- Determination of Volume and Energy:

- a. The volume and energy amounts determined under the Contract shall be determined in accordance with the
 Electricity and Gas Inspection Act (Canada), assented to 31 March, 1982 and the Electricity and Gas
 Inspection Regulations, P.C. 1986-116, 16 January, 1986, and any documents issued under the authority of
 the Act and Regulations and any amendments thereto.
- b. The supercompressibility factor shall be determined in accordance with either the "Manual for Determination of Supercompressibility Factors for Natural Gas" (PAR Project NX-19) published in 1962 or with American Gas Association Transmission Measurement Committee Report No. 8, Nov. 1992, at Union's discretion, all as amended from time to time.
- c. The volume and/or energy of the gas delivered to/by Union hereunder shall be determined by the measurement equipment designated in Article VII Measuring Equipment, of this schedule.

IV. RECEIPT POINT AND DELIVERY POINT

- Unless otherwise specified in the Contract, the point or points of receipt for all gas to be covered hereunder shall be on the outlet side of the measuring stations located at or near the point or points of connection specified in the Contract, where Union takes possession of the gas.
- 2. Unless otherwise specified in the Contract, the point or points of delivery for all gas to be covered hereunder shall be on the outlet side of the measuring stations located at or near the point or points of connection as specified in the Contract where Shipper takes possession of the gas.

V. POSSESSION OF AND RESPONSIBILITY FOR GAS

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VI. FACILITIES ON SHIPPER'S PROPERTY

Except under those conditions where Union is delivering to TCPL for TCPL or Shipper at Union's Parkway Point of Delivery, or to an Interconnecting Pipeline, or where otherwise specified in the Contract, the following will apply:

- 1. <u>Construction and Maintenance:</u> Union, at its own expense may construct, maintain and operate on Shipper's property at the delivery point a measuring station properly equipped with a meter or meters and any other necessary measuring equipment for properly measuring the gas redelivered under the Contract. Shipper will grant to Union a lease and/or rights-of-way over property of Shipper as required by Union to install such facilities and to connect same to Union's pipeline.
- Entry: Union, its servants, agents and each of them may at any reasonable time on notice (except in cases of
 emergency) to Shipper or his duly authorized representative enter Shipper's property for the purpose of constructing,
 maintaining, removing, operating and/or repairing station equipment.
- 3. <u>Property:</u> The said station and equipment will be and remain the property of Union notwithstanding it is constructed on and attached to the realty of Shipper, and Union may at its own expense remove it upon termination of the Contract and will do so if so requested by Shipper.

VII. MEASURING EQUIPMENT

- 1. <u>Metering by Union:</u> Union will install and operate meters and related equipment as required and in accordance with the Act and Regulations referenced in Article III subparagraph 2.a.
- 2. <u>Metering by Others</u>: In the event that all or any gas delivered to/by Union hereunder is measured by a meter that is owned and operated by an Interconnecting Pipeline, then Union and Shipper agree to accept that metering for the

purpose of determining the volume and energy of gas delivered to/by Union on behalf of the Shipper. The standard of measurement and tests for the gas delivered to/by Union hereunder shall be in accordance with the general terms and conditions as incorporated in that Interconnecting Pipeline company's gas tariff as approved by their regulatory body.

- 3. <u>Check Measuring Equipment:</u> Shipper may install, maintain and operate, at the redelivery point, at its own expense, such check measuring equipment as desired, provided that such equipment shall be so installed as not to interfere with the operation of Union's measuring equipment at or near the delivery point, and shall be installed, maintained and operated in conformity with the same standards and specifications applicable to Union's metering facilities.
- 4. <u>Rights of Parties:</u> The measuring equipment installed by either party, together with any building erected by it for such equipment, shall be and remain its property. However, Union and Shipper shall have the right to have representatives present at the time of any installing, reading, cleaning, changing, repairing, inspecting, testing, calibrating, or adjusting done in connection with the other's measuring equipment used in measuring or checking the measurement of deliveries of gas to/by Union under the Contract. Either party will give the other party reasonable notice of its intention to carry out the acts herein specified. The records from such measuring equipment shall remain the property of their owner, but upon request each will submit to the other its records and charts, together with calculations therefrom, for inspection and verification, subject to return within ten days after receipt thereof.
- 5. <u>Calibration and Test of Measuring Equipment:</u> The accuracy of Union's measuring equipment shall be verified by Union at reasonable intervals, and if requested, in the presence of representatives of Shipper, but Union shall not be required to verify the accuracy of such equipment more frequently than once in any thirty (30) day period. In the event either party shall notify the other that it desires a special test of any measuring equipment, the parties shall co-operate to secure a prompt verification of the accuracy of such equipment. The expense of any such special test, if called for by Shipper, shall be borne by Shipper if the measuring equipment tested is found to be in error by not more than two per cent (2%). If, upon test, any measuring equipment is found to be in error by not more than two per cent (2%), previous recordings of such equipment shall be considered accurate in computing redeliveries of gas, but such equipment shall be adjusted at once to record as near to absolute accuracy as possible. If the test conducted shows a percentage of inaccuracy greater than two percent (2%), the financial adjustment, if any, shall be calculated in accordance with the Electricity and Gas Inspection Act (1982) and regulations thereunder, as may be amended from time to time and in accordance with any successor statutes and regulations.
- 6. <u>Preservation of Metering Records:</u> Union and Shipper shall each preserve for a period of at least six (6) years all test data, and other relevant records.

VIII. BILLING

- 1. Monthly Billing Date: Union shall render bills on or before the 10th day of each month for all services furnished during the preceding month. Such charges may be based on estimated quantities, if actual quantities are unavailable in time to prepare the billing. Union shall provide, in a succeeding month's billing, an adjustment based on any difference between actual quantities and estimated quantities, without any interest charge. If presentation of a bill to Shipper is delayed after the 10th day of the month, then the time of payment shall be extended accordingly, unless Shipper is responsible for such delay.
- 2. <u>Right of Examination:</u> Both Union and Shipper shall have the right to examine at any reasonable time the books, records and charts of the other to the extent necessary to verify the accuracy of any statement, chart or computation made under or pursuant to the provisions of the Contract.

IX. PAYMENTS

1. Monthly payments: Shipper shall, unless otherwise directed by Union, pay directly into Union's account at the Canadian Imperial Bank of Commerce, Chatham, Ontario by electronic funds transfer to transit 010 00282, account 00-3301 if paying in Canadian funds; and, account 02-6717 if paying in US funds, so that Union shall receive payment from Shipper, on or before the twentieth (20th) day of each month, payment on the bill provided by Union. If the payment date is not a business day, then payment must be received in Union's account on the first business day preceding the twentieth (20th) day of the month.

- 2. <u>Remedies for non-payment:</u> Should Shipper fail to pay all of the amount of any bill as herein provided when such amount is due,
 - a. Shipper shall pay to Union interest on the unpaid portion of the bill accruing at a rate per annum equal to the minimum commercial lending rate of Union's principal banker in effect from time to time from the due date until the date of payment.
 - b. If such failure to pay continues for thirty (30) days after payment is due, Union, in addition to any other remedy it may have under the Contract, may suspend service(s) until such amount is paid. Notwithstanding such suspension, all demand charges shall continue to accrue hereunder as if such suspension were not in place.

If Shipper in good faith disputes the amount of any such bill or part thereof Shipper shall pay to Union such amounts as it concedes to be correct. At any time thereafter, within twenty (20) days of a demand made by Union, Shipper shall furnish financial assurances satisfactory to Union, guaranteeing payment to Union of the amount ultimately found due upon such bill after a final determination. Such a final determination may be reached either by agreement, arbitration decision or judgement of the courts, as may be the case. Union shall not be entitled to suspend service(s) because of such non-payment unless and until default occurs in the conditions of such financial assurances or default occurs in payment of any other amount due to Union hereunder.

Notwithstanding the foregoing paragraph(s), Shipper is not relieved from the obligation to continue its deliveries of gas to Union under the terms of any agreement, where Shipper has contracted to deliver specified quantities of gas to Union.

3. <u>Billing Adjustments:</u> If it shall be found that at any time or times Shipper has been overcharged or undercharged in any form whatsoever under the provisions of the Contract and Shipper shall have actually paid the bills containing such overcharge or undercharge, Union shall refund the amount of any such overcharge and interest shall accrue from and including the first day of such overcharge as paid to the date of refund and shall be calculated but not compounded at a rate per annum determined each day during the calculation period to be equal to the minimum commercial lending rate of Union's principal banker, and the Shipper shall pay the amount of any such undercharge, but without interest. In the event Union renders a bill to Shipper based upon measurement estimates, the required adjustment to reflect actual measurement shall be made on the bill next following the determination of such actual measurement, without any charge of interest. In the event an error is discovered in the amount billed in any statement rendered by Union, such error shall be adjusted by Union. Such overcharge, undercharge or error shall be adjusted by Union on the bill next following its determination (where the term "bill" next following shall mean a bill rendered at least fourteen (14) days after the day of its determination), provided that claim therefore shall have been made within six (6) years from the date of the incorrect billing. In the event any refund is issued with Shipper's gas bill, the aforesaid date of refund shall be deemed to be the date of the issue of bill.

X. ARBITRATION

If and when any dispute, difference or question shall arise between the parties hereto touching the Contract or anything herein contained, or the construction hereof, or the rights, duties or liabilities of the parties in relation to any matter hereunder, the matter in dispute shall be submitted and referred to arbitration within ten (10) days after written request of either party. Upon such request each party shall appoint an arbitrator, and the two so appointed shall appoint a third. A majority decision of the arbitrators shall be final and binding upon both parties. In all other respects the provisions of the Arbitration Act of the Province of Ontario, or any Act passed in amendment thereof or substitution therefore, shall apply to each such submission. Operations under the Contract shall continue, without prejudice, during any such arbitration and the costs attributable to such arbitration shall be shared equally by the parties hereto.

XI. FORCE MAJEURE

1. The term "force majeure" as used herein shall mean acts of God, strikes, lockouts or any other industrial disturbance, acts of the public enemy, sabotage, wars, blockades, insurrections, riots, epidemics, landslides, lightening,

earthquakes, fires, storms, floods, washouts, arrests and restraints of governments and people, civil disturbances, explosions, breakage or accident to machinery or lines of pipe, freezing of wells or lines of pipe, inability to obtain materials, supplies, permits or labour, any laws, orders, rules, regulations, acts or restraints of any governmental body or authority (civil or military), any act or omission that is excused by any event or occurrence of the character herein defined as constituting force majeure, any act or omission by parties not controlled by the party having the difficulty and any other similar cases not within the control of the party claiming suspension and which by the exercise of due diligence such party is unable to prevent or overcome.

- 2. In the event that either the Shipper or Union is rendered unable, in whole or in part, by force majeure, to perform or comply with any obligation or condition of the Contract, such party shall give notice and full particulars of such force majeure in writing delivered by hand, fax or other direct written electronic means to the other party as soon as possible after the occurrence of the cause relied on and subject to the provision of this Article.
- 3. Neither party shall be entitled to the benefit of the provisions of force majeure hereunder if any or all of the following circumstances prevail: the failure resulting in a condition of force majeure was caused by the negligence of the party claiming suspension; the failure was caused by the party claiming suspension where such party failed to remedy the condition by making all reasonable efforts (short of litigation, if such remedy would require litigation); the party claiming suspension failed to resume the performance of such condition obligations with reasonable dispatch; the failure was caused by lack of funds; the party claiming suspension did not as soon as possible after determining or within a period within which it should acting reasonably have determined that the occurrence was in the nature of force majeure and would affect its ability to observe or perform any of its conditions or obligations under the Contract give to the other party the notice required hereunder.
- 4. The party claiming suspension shall likewise give notice as soon as possible after the force majeure condition is remedied, to the extent that the same has been remedied, and that such party has resumed or is then in a position to resume the performance of the obligations and conditions of the Contract.

XII. DEFAULT AND TERMINATION

In case of the breach or non-observance or non-performance on the part of either party hereto of any covenant, proviso, condition, restriction or stipulation contained in the Contract (but not including herein failure to take or make delivery in whole or in part of the gas delivered to/by Union hereunder occasioned by any of the reasons provided for in Article XI hereof) which has not been waived by the other party, then and in every such case and as often as the same may happen, the Non-defaulting party may give written notice to the Defaulting party requiring it to remedy such default and in the event of the Defaulting party failing to remedy the same within a period of thirty (30) days from receipt of such notice, the Non-defaulting party may at its sole option declare the Contract to be terminated and thereupon the Contract shall be terminated and be null and void for all purposes other than and except as to any liability of the parties under the same incurred before and subsisting as of termination. The right hereby conferred upon each party shall be in addition to, and not in derogation of or in substitution for, any other right or remedy which the parties respectively at law or in equity shall or may possess.

XIII. MODIFICATION

Subject to Union's M12 Rate Schedule, Schedule A, Article XV and the ability of Union to amend the M12 Rate Schedule with the approval of the OEB, no amendment or modification of the Contract shall be effective unless the same shall be in writing and signed by each of the Shipper and Union.

XIV. NON-WAIVER AND FUTURE DEFAULT

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XV. LAWS, REGULATIONS AND ORDERS

The Contract and the respective rights and obligations of the parties hereto are subject to all present and future valid laws, orders, rules and regulations of any competent legislative body, or duly constituted authority now or hereafter having jurisdiction and the Contract shall be varied and amended to comply with or conform to any valid order or direction of any board, tribunal or administrative agency which affects any of the provisions of the Contract.

RATE M12 NOMINATIONS

- a) For Services provided either under this rate schedule or referenced to this rate schedule:
 - i) For Services required on any day Shipper shall provide Union with a nomination (the "Shipper's Nomination") of the quantity it desires to be handled at the applicable Receipt Point and/or Delivery Point. Such Shipper's Nomination is to be provided in writing so as to be received by Union's Gas Management Services on or before 1230 hours in the Eastern time zone, unless agreed to otherwise in writing by the parties, on the business day immediately preceding the day for which service is requested.
 - ii) If, in Union's sole opinion, operating conditions permit, a change in Shipper's Nomination may be accepted after 1230 hours in the Eastern time zone.
 - iii) For customers electing firm all day transportation service, nominations shall be provided to Union's Gas Management Services as outlined in the contract.
- b) Union shall determine whether or not all or any portion of Shipper's Nomination will be accepted. In the event Union determines that it will not accept such nomination, Union shall advise Shipper, on or before 1730 hours in the Eastern time zone on the business day immediately preceding the day for which service is requested, of the reduced quantity (the "Quantity Available") for Services at the applicable points. Forthwith after receiving such advice from Union but no later than 1800 hours in the Eastern time zone on the same day, Shipper shall provide a "Revised Nomination" to Union which shall be no greater than the Quantity Available. If such Revised Nomination is not provided within the time allowed as required above or such Revised Nomination is greater than the Quantity Available, then the Revised Nomination (delivered within the time allowed as required above) is less than the Quantity Available, then such lesser amount shall be the Revised Nomination.
- c) That portion of a Shipper's Nomination or Revised Nomination, as set out in (a) and (b), above, which Union shall accept for Services hereunder, shall be known as Shipper's "Authorized Quantity".
- d) If on any day the actual quantities handled by Union, for each of the Services authorized, exceed Shipper's Authorized Quantity, and such excess was caused by either Shipper's incorrect nomination or by its delivering or receiving too much gas, then the amount by which the actual quantities handled for each of the Services exceed Shipper's Authorized Quantity, such excess shall be deemed "Unauthorized Overrun".
- e) The daily quantity of gas nominated by Shipper will be delivered by Shipper at rates of flow that are as nearly constant as possible, however, Union shall use reasonable efforts to take receipt of gas on any day at an hourly rate of flow up to one twentieth (1/20) of the quantity received for that day. Union shall have the right to limit Services when on any day the cumulative hourly imbalance between receipts and deliveries exceeds one twentieth (1/20) of the quantity handled for that day, for each applicable Service.
- f) A nomination for a daily quantity of gas on any day shall remain in effect and apply to subsequent days unless and until Union receives a new nomination from Shipper or unless Union gives Shipper written notice that it is not acceptable in accordance with either (a) or (b) of this schedule.
- g) Except for periods of gas or quantity balancing as provided in the Contract, nominations by Shipper for deliveries to Union and redeliveries by Union shall be the same delivery of gas by Union either to Shipper or a Shipper's Account with Union.

UNION GAS LIMITED

M12 Monthly Transportation Fuel Ratios and Rates

Firm or Interruptible Transportation Commodity

<u>Effective January 1, 2010</u>

			VT1 E	asterly		
	VT1 E	asterly	to Kirkwa	ıll, Lisgar,		
	to Parkwa	ay (TCPL)	Parkway (0	Consumers)	VT3 W	esterly/
	With Dawn (Compression	With Dawn (Compression	to Kirkwa	ail, Dawn
	Fuel Ratio	Fuel Rate	Fuel Ratio	Fuel Rate	Fuel Ratio	Fuel Rate
Month	(%)	(\$/GJ)	(%)	(\$/GJ)	(%)	(\$/GJ)
April	0.772	0.073	0.772	0.073	0.332	0.031
May	0.631	0.059	0.631	0.059	0.332	0.031
June	0.421	0.040	0.332	0.031	0.421	0.040
July	0.361	0.034	0.332	0.031	0.361	0.034
August	0.354	0.033	0.332	0.031	0.354	0.033
September	0.372	0.035	0.351	0.033	0.372	0.035
October	0.754	0.071	0.705	0.066	0.332	0.031
November	0.958	0.090	0.774	0.073	0.332	0.031
December	1.187	0.112	0.961	0.091	0.332	0.031
January	1.321	0.125	1.088	0.103	0.332	0.031
February	1.220	0.115	1.002	0.095	0.332	0.031
March	1.057	0.100	0.863	0.081	0.332	0.031

UNION GAS LIMITED

M12 Monthly Transportation Authorized Overrun Fuel Ratios and Rates

Firm or Interruptible Transportation Commodity

<u>Effective January 1, 2010</u>

VT1 Easterly

	VT1 E	asterly	to Kirkwa	III, Lisgar,			
	to Parkwa	ay (TCPL)	Parkway (C	Consumers)	VT3 W	esterly	
	With Dawn 0	Compression	With Dawn (Compression	to Kirkwa	to Kirkwall, Dawn	
	Fuel Ratio	Fuel Rate	Fuel Ratio	Fuel Rate	Fuel Ratio	Fuel Rate	
Month	(%)	(\$/GJ)	(%)	(\$/GJ)	(%)	_ (\$/GJ)	
April	1.384	0.208	1.384	0.197	0.943	0.167	
May	1.242	0.195	1.242	0.183	0.943	0.167	
June	1.032	0.175	0.943	0.155	1.032	0.175	
July	0.973	0.170	0.943	0.155	0.973	0.170	
August	0.965	0.169	0.943	0.155	0.965	0.169	
September	0.983	0.171	0.963	0.157	0.983	0.171	
October	1.365	0.207	1.316	0.190	0.943	0.167	
November	1.570	0.226	1.385	0.197	0.943	0.167	
December	1.798	0.247	1.573	0.215	0.943	0.167	
January	1.932	0.260	1.700	0.227	0.943	0.167	
February	1.832	0.251	1.614	0.218	0.943	0.167	
March	1.669	0.235	1.475	0.205	0.943	0.167	



Effective 2010-01-01 **Rate M13**

TRANSPORTATION OF LOCALLY PRODUCED GAS

(A) Applicability

The charges under this rate schedule shall be applicable to a customer who enters into a contract with Union for gas received at a local production point to be transported to Dawn.

(B) Rates

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

Demand Commodity

		Demand Charge <u>Rate/Month</u>	Commodity Charge Union Provides Fuel <u>Rate/GJ</u>	Customer Provides Own Fuel Fuel <u>Ratio</u>
1.	Monthly fixed charge per Customer Station	\$663.78		
2.	Transmission Commodity Charge		\$0.025	
3.	Delivery Commodity Charge		\$ 0.031	0.332%

These charges are in addition to the transportation, storage and/or balancing charges which shall be paid for under Rate M12 or Rate C1, or other services that may be negotiated.

4. Overrun Services

Authorized Overrun

Authorized overrun will be payable on all quantities transported in excess of Union's obligation on any day. The overrun charges payable will be calculated at \$0.089/GJ. Overrun will be authorized at Union's sole discretion.

	Commodity Charge		rs Provides n Fuel
	Union Provides Fuel <u>Rate/GJ</u>	Commodity Charge Rate/GJ	Fuel <u>Ratio</u>
Authorized Overrun Charge	\$0.089	\$0.058	0.332%

Unauthorized Overrun

Authorized Overrun rates payable on all volumes up to 2% in excess of Union's contractual obligation.

The Unauthorized Overrun rate during the November 1 to April 15 period will be \$50 per GJ for all usage on any day in excess of 102% of Union's contractual obligation. The Unauthorized Overrun rate during the April 16 to October 31 period will be \$9.373 per GJ for all usage on any day in excess of 102% of Union's contractual obligation.

(C) Terms of Service

General Terms & Conditions applicable to this rate shall be in accordance with the attached Schedule "A".

Effective

January 1, 2010

O.E.B. ORDER # EB-2009-0275

Chatham, Ontario

Supersedes EB-2008-0220 Rate Schedule effective January 1, 2009.

GENERAL TERMS & CONDITIONS M13 TRANSPORTATION AGREEMENT

I. DEFINITIONS

Except where the context expressly requires or states another meaning, the following terms, when used in these General Terms & Conditions and in any contract into which these General Terms & Conditions are incorporated, shall be construed to have the following meanings:

- 1. "Banking Day" shall mean a day on which the general offices of the Canadian Imperial Bank of Commerce, 99 King St. W., Chatham, Ontario are open for business.
- 2. "business day" shall mean a day on which the general offices of Union in Chatham, Ontario are open for business;
- 3. "Contract" shall refer to the Contract to which these General Terms & Conditions shall apply, and into which they are incorporated;
- 4. "contract year" shall mean a period of three hundred and sixty-five (365) consecutive days, beginning on the day agreed upon by Union and Shipper as set forth in the Contract, or on any anniversary of such date; provided, however, that any such period which contains a date of February 29 shall consist of three hundred and sixty-six (366) consecutive days;
- 5. "day" shall mean a period of twenty-four (24) consecutive hours beginning at 9:00 a.m. Central Standard time. The reference date for any day shall be the calendar date upon which the twenty-four (24) hour period shall commence;
- 6. "month" shall mean the period beginning at 9:00 a.m. Central Standard time on the first day of a calendar month and ending at 9:00 a.m. Central Standard time on the first day of the following calendar month;
- 7. "firm" shall mean service not subject to curtailment or interruption except under Articles XI and XII of this Schedule "B".
- 8. "interruptible service" shall mean service subject to curtailment or interruption, after notice, at any time;
- 9. "gas" shall mean gas as defined in the Ontario Energy Board Act, R.S.O. 1980, c. 332, as amended, supplemented or reenacted from time to time;
- 10. "cubic metre" shall mean the volume of gas which occupies one cubic metre when such gas is at a temperature of 15 degrees Celsius, and at a pressure of 101.325 kilopascals absolute;
- 11. "m³" shall mean cubic metre of gas and "10³m³" shall mean 1,000 cubic metres of gas;
- 12. "pascal" (Pa) shall mean the pressure produced when a force of one (1) newton is applied to an area of one (1) square metre. The term "kilopascal" (kPa) shall mean 1,000 pascals;
- 13. "joule" (J) shall mean the work done when the point of application of a force of one (1) newton is displaced a distance of one (1) metre in the direction of the force. The term "megajoule" (MJ) shall mean 1,000,000 joules. The term "qiqajoule" (GJ) shall mean 1,000,000,000 joules;

- "gross heating value" shall mean the total heat expressed in megajoules per cubic metre (MJ/m³) produced by the complete combustion at constant pressure of one (1) cubic metre of gas with air, with the gas free of water vapour and the temperature of the gas, air and products of combustion at standard temperature and all water formed by the combustion reaction condensed to the liquid state;
- 15. "Shipper" shall have the meaning as defined in the Contract and shall also include Shipper's Agent(s);
- 16. "subsidiary" shall mean a company in which more than fifty (50) per cent of the issued share capital (having full voting rights under all circumstances) is owned or controlled directly or indirectly by another company, by one or more subsidiaries of such other company, or by such other company and one or more of its subsidiaries;
- 17. "TCPL" means TransCanada PipeLines Limited;
- 18. "NOVA" means NOVA Gas Transmission Ltd;
- 19. "Panhandle" means CMS Panhandle Eastern Pipeline Company;
- 20. "MichCon" means Michigan Consolidated Gas Company;
- 21. "SCPL" means St. Clair Pipelines (1996) Ltd.;
- "OEB" means the Ontario Energy Board;
- 23. "NEB" means the National Energy Board (Canada);
- i. "GLGT" means Great Lakes Gas Transmission Company.
- ii. "CMS" means CMS Gas Transmission and Storage Company; and,
- iii. "Consumers" means The Consumers' Gas Company, Limited.

II. QUALITY

- Natural Gas: The minimum gross heating value of the gas delivered to/by Union hereunder, shall be thirty-six (36) megajoules per cubic metre. The maximum gross heating value of the gas delivered to/by Union hereunder shall be forty point two (40.2) megajoules per cubic metre. The gas to be delivered hereunder to Union may be a commingled supply from Shipper's natural gas sources of supply. The gas to be delivered by Union may be a commingled supply from Union's sources of gas supply; provided, however, that helium, natural gasoline, butane, propane and other hydrocarbons except methane may be removed prior to delivery to Shipper. Further, Union may subject, or permit the subjection of, the gas to compression, dehydration, cooling, cleaning and other processes.
- 2. Freedom from objectionable matter: The gas to be delivered to Union at the Delivery Locations hereunder,
 - a. shall be merchantable and commercially free from sand, dust, gums, crude oils, lubricating oils, liquids, chemicals or compounds used in the production, treatment, compression or dehydration of the gas or any other objectionable substance in sufficient quantity so as to render the gas toxic, unmerchantable or cause injury to or interference with the proper operation of the lines, regulators, meters or other appliances through which it flows;
 - b. shall not contain more than seven (7) milligrams of hydrogen sulphide per cubic metre of gas nor more than one hundred (100) milligrams of total sulphur (S) per cubic metre of gas as determined by standard methods of testing;
 - c. shall not contain more than five (5) milligrams of mercaptan sulphur per cubic metre of gas;
 - d. shall not contain more than two point zero (2.0) molar percent by volume of carbon dioxide in the gas;

- e. shall not contain more than zero point five (0.5) molar percent by volume of carbon monoxide in the gas;
- i. shall not contain more than zero point four (0.4) molar percent by volume of oxygen in the gas.
- g. shall not contain more than four point zero (4.0) by volume molar percent of hydrogen in the gas;
- h. shall not contain more than eighty (80) milligrams of water per cubic metre of the gas;
- i. shall not have a hydrocarbon dewpoint exceeding minus ten (-10) degrees Celsius at five thousand five hundred (5500) kPa pressure;
- j. shall not contain less than one point zero (1.0) molar percent by volume of ethane in the gas.
- k. shall at all time be interchangeable with other pipeline gas such that the yellow tipping, flashback and lifting factors shall be within the range permitted for gas according to AGA Research Bulletin No. 36;
- I. shall not exceed forty-three degrees Celsius (43°C);
- m. shall not be odourized by Shipper.
- 3. Shipper shall subject any gas delivered hereunder to compression, cooling, cleaning or other processes to such an extent as may be required to obtain the necessary quality and for transmission to the Delivery Locations, provided the quality of the gas continues to comply with the specifications set out in this Contract.
- 4. Shipper may extract hydrocarbon and non-hydrocarbon constituents, other than methane except as required in the processing or compression of the gas, prior to delivery at the Delivery Locations hereunder, and shall have the right to remove such methane as is removed by necessity from the gas in removing other constituents, provided that Shipper in such processing shall not reduce the Gross Heating Value below that which is stated in Section II, Clause 1 herein and provided that such extraction will not cause a breach of the quality specifications set forth in this Section II.
- 5. In the event that the quality of the gas does not conform or if Union, acting reasonably, suspects the quality of the gas may not conform to the specifications herein, then Shipper shall, if so directed by Union acting reasonably, forthwith carry out, at Shipper's cost, whatever field testing of the gas quality as may be required to ensure that the quality requirements set out herein are met, and to provide Union with a certified copy of such tests. If Shipper does not carry out such tests forthwith, Union may conduct such test and Shipper shall reimburse Union for all costs incurred by Union for such testing.
- 6. If the Shipper's gas fails at any time to conform to the requirements of this Section II, Union, in addition to its other remedies, may refuse to accept delivery of gas at the Delivery Locations hereunder until such deficiency has been remedied by Shipper. Each Party agrees to notify the other verbally, followed by written notification, of any such deficiency of quality.
- 7. Freedom from objectionable matter: The gas to be delivered to Union at Dawn (TCPL) or the gas to be delivered by Union to Shipper at Dawn (TCPL) hereunder,
 - a. shall be commercially free from sand, dust, gums, crude oils, lubricating oils, liquids, chemicals or compounds used in the production, treatment, compression or dehydration of the gas or any other objectionable substance in sufficient quantity so as to render the gas toxic, unmerchantable or cause injury to or interference with the proper operation of the lines, regulators, meters or other appliances through which it flows;
 - b. shall not contain more than seven (7) milligrams of hydrogen sulphide per cubic metre of gas nor more than four hundred and sixty (460) milligrams of total sulphur per cubic metre of gas as determined by standard methods of testing;

- c. shall not contain more than five (5) milligrams of mercaptan sulphur per cubic metre of gas;
- d. shall not contain more than two point zero (2.0) molar percent by volume of carbon dioxide in the gas;
- e. shall not contain more than zero point five (0.5) molar percent by volume of carbon monoxide in the gas;
- f. shall not contain more than zero point four (0.4) molar percent by volume of oxygen in the gas;
- g. shall not contain more than four point zero (4.0) molar percent by volume of hydrogen in the gas;
- h. shall not contain more than eighty (80) milligrams of water vapour per cubic metre of the gas;
- shall not have a hydrocarbon dewpoint exceeding minus ten (-10) degrees Celsius at five thousand-five hundred (5500) kPa pressure;
- j. shall not contain less than one point zero (1.0) molar percent by volume of ethane in the gas;
- k. shall at all times be interchangeable with other pipeline gas such that the yellow tipping, flashback and lifting factors shall be within the range permitted for gas according to AGA Research Bulletin No. 36.

III. MEASUREMENTS

1. **The Service Unit:** ("The Unit") The Unit of the gas delivered to Union shall be a quantity of 10³m³. The unit of gas delivered by Union shall be a megajoule, a gigajoule, a cubic metre (m³) or one thousand cubic metres (10³m³) at Union's discretion.

2. Determination of Volume and Energy:

- a. The volume and energy amounts determined under this contract shall be determined in accordance with the Electricity and Gas Inspection Act, assented to 3I March, 1982 and the Electricity and Gas Inspection Regulations, P.C. 1986-16, 16 January, 1986, and any documents issued under the authority of the Act and Regulations and any amendments thereto.
- b. The gross heating value of the gas per cubic metre at each delivery point or redelivery point shall be measured by a FMCCA approved device for the measurement of energy content installed at the receipt or delivery point, or an alternative method of gross heating value determined which is mutually agreed upon by all parties to the Contract.
- c. The volume and/or energy of the gas delivered to/by Union hereunder shall be determined by the measurement equipment designated in Article VII Measuring Equipment, of this schedule.
- d. The uncorrected quantity determined from the metering equipment shall be corrected according to Charles Law, Boyle's Law and deviation from Boyle's Law. The factor for correction for deviation from Boyle's Law shall be determined and applied in accordance either with the method laid down in the American Gas Association's "Manual for Determination of Supercompressibility

Factors for Natural Gas" (PAR Project NX-19) published 1962 or with methods laid down in the American Gas Association's "Transmission Measurement Committee Report No.8" at the discretion of Union. Union shall notify Shipper of the specific method to be used. When gas is measured by means other than an orifice meter, the factor for correction for deviation from Boyle's Law shall be the square of the factor determined by following one of the methods above.

e. The average absolute atmospheric (barometric) pressure, for the purpose of measurement shall be assumed to be a constant pressure of 99.285 kPa.

IV. POINT OF RECEIPT AND POINT OF DELIVERY

- Unless otherwise specified in the Contract, the point or points of receipt for all gas to be covered hereunder shall be on the outlet side of the measuring stations located at or near the point or points of connection specified in the Contract, where Union takes possession of the gas. Whenever the phrase "receipt point" appears herein, it shall mean Point of Receipt as defined in this Article IV.
- Unless otherwise specified in the Contract, the point or points of delivery for all gas to be covered hereunder shall be on the outlet side of the measuring stations located at or near the point or points of connection as specified in the Contract, where Shipper takes possession of the gas. Whenever the phrase "delivery point" shall appear herein, it shall mean Point of Delivery as defined in this Article IV.

V. FACILITIES ON CUSTOMER'S PROPERTY

N/A.

VI. MEASURING EQUIPMENT

1. <u>Custody Transfer Measuring Equipment:</u> In the event that all or any gas received or delivered hereunder is measured by a meter (where the term "meter" shall include but not be limited to positive displacement meters, orifice meters, turbine meters, and associated gauges and instrumentation), such meter shall be installed and operated in accordance with the Electricity and Gas inspection Act. (assented to March 31, 1982), (and amendments thereto), and the Electricity and Gas inspection Regulations, P.C. 1986 - 116, January 16, 1986 (and amendments thereto).

In the event that all or any gas received or delivered hereunder is measured by a meter that is owned and operated by an upstream or downstream transporter (the "Transporter") whose facilities may or may not interconnect with Union's, then Union and Shipper agree to accept that metering for the purpose of determining the quantity of gas received or delivered on behalf of the Shipper. The standard of measurement and tests for the gas delivered to/by Union hereunder shall be in accordance with the General Terms and Conditions as incorporated in that Transporter's gas tariff as approved by their regulatory body.

- 2. <u>Calibration and Test of Measuring Equipment:</u> The accuracy of Union's measuring equipment shall be verified by Union at reasonable intervals, and if requested, in the presence of representatives of Shipper, but Union shall not be required to verify the accuracy of such equipment more frequently than once in any thirty (30) day period. In the event either party shall notify the other that it desires a special test of any measuring equipment or any other Delivery Location equipment, the parties shall co-operate to secure a prompt verification of the accuracy of such equipment. The expense of any such special test, if called for by Shipper, shall be borne by Shipper if the measuring equipment tested is found to be in error not more than two per cent (2%). If, upon test, any measuring equipment is found to be in error by not more than two per cent (2%), previous recordings of such equipment shall be considered accurate in computing receipts or deliveries of gas, but such equipment shall be adjusted at once to record as near to absolute accuracy as possible. If the test conducted shows a percentage of inaccuracy greater than two percent (2%), the financial adjustment, if any, shall be calculated in accordance with the Electricity and Gas Inspection Act (1982) and regulations thereunder, as may be amended from time to time and in accordance with any successor statutes and regulations.
- 3. <u>Preservation of Metering Records:</u> Union and Shipper shall each preserve for a period of at least six (6) years all test data and other relevant records.

VII. BILLING

1. <u>Monthly Billing Date:</u> Union shall render bills on or before the 10th day of each month for all services furnished during the preceding month. Such charges may be based on estimated quantities, if actual quantities are unavailable in time to prepare the billing. Union shall provide, in a succeeding month's billing, an adjustment based on any difference between actual quantities and estimated quantities. If presentation of a bill to Shipper is delayed after the 10th day of

the month, then the time of payment shall be extended accordingly, unless Shipper is responsible for such delay.

2. <u>Right of Examination:</u> Both Union and Shipper shall have the right to examine at any reasonable time the books, records and charts of the other to the extent necessary to verify the accuracy of any statement, chart or computation made under or pursuant to the provisions of the Contract.

VIII. PAYMENTS

- Monthly payments: Shipper shall pay directly into Union's account at the Canadian Imperial Bank of Commerce, 99 King Street W., Chatham, Ontario by electronic funds transfer to transit 010 00282, account 00-3301 if paying in Canadian funds; and, account 02-6717 if paying in US funds, so that Union shall receive payment from Shipper, on or before the twentieth (20th) day of each month, payment on the invoice provided by Union. If the payment date is not a Banking Day, then payment must be received in Union's account on the first Banking Day preceding the twentieth (20th) day of the month.
- 2. Remedies for nonpayment: Should Shipper fail to pay all of the amount of any bill as herein provided when such amount is due, Shipper shall pay to Union interest on the unpaid portion of the bill accruing at a rate per annum equal to the minimum commercial lending rate of Union's principal banker in effect from time to time from the due date until the date of payment. If such failure to pay continues for thirty (30) days after payment is due, Union, in addition to any other remedy it may have under the Contract may suspend service(s) until such amount is paid, provided however, that if Shipper, in good faith shall dispute the amount of any such bill or part thereof and shall pay to Union such amounts as it concedes to be correct and at any time thereafter within twenty (20) days of a demand made by Union shall furnish good and sufficient surety bond satisfactory to Union, guaranteeing payment to Union of the amount ultimately found due upon such bill after a final determination which may be reached either by agreement, arbitration decision or judgement of the courts, as may be the case, then Union shall not be entitled to suspend service(s) because of such nonpayment unless and until default be made in the conditions of such bond or in payment for any further service(s) to Shipper hereunder.
- 3. <u>Billing Adjustments:</u> If it shall be found that at any time or times Shipper has been overcharged or undercharged in any form whatsoever under the provisions of the Contract and Shipper shall have actually paid the bills containing such overcharge or undercharge, Union shall refund the amount of any such overcharge and interest shall accrue from and including the first day of such overcharge as paid to the date of refund and shall be calculated but not compounded at a rate per annum determined each day during the calculation period to be equal to the minimum commercial lending rate of Union's principal banker, and the Shipper shall pay the amount of any such undercharge, but without interest. In the event Union renders a bill to Shipper based upon measurement estimates, the required adjustment to reflect actual measurement shall be made on the bill next following the determination of such actual measurement, without any charge of interest. In the event an error is discovered in the amount billed in any statement rendered by Union, such error shall be adjusted by Union. Such overcharge, undercharge or error shall be adjusted by Union on the bill next following its determination (where the term "bill" next following shall mean a bill rendered at least fourteen (14) days after the day of its determination), provided that claim therefore shall have been made within six (6) years from the date of the incorrect billing. In the event any refund is issued with Shipper's bill, the aforesaid date of refund shall be deemed to be the date of the issue of invoice.

IX. ARBITRATION

If and when any dispute, difference or question shall arise between the parties heretotouching the Contract or anything herein contained, or the construction hereof, or the rights, duties or liabilities of the parties in relation to any matter hereunder, the matter in dispute shall be submitted and referred to arbitration within ten (10) days after written request of either party. Upon such request each party shall appoint an arbitrator, and the two so appointed shall appoint a third. A majority decision of the arbitrators shall be final and binding upon both parties. In all other respects the provisions of the Arbitration Act of the Province of Ontario, or any Act passed in amendment thereof or substitution therefor, shall apply to each such submission. Operations under this Contract shall continue, without prejudice, during any such arbitration and the costs attributable to such arbitration shall be shared equally by the parties hereto.

X. FORCE MAJEURE

N/A

XI. DEFAULT AND TERMINATION

N/A

XII. MODIFICATION

N/A

XIII. NONWAIVER AND FUTURE DEFAULT

N/A

XIV. LAWS, REGULATIONS AND ORDERS

The Contract and the respective rights and obligations of the parties hereto are subject to all present and future valid laws, orders, rules and regulations of any competent legislative body, or duly constituted authority now or hereafter having jurisdiction and the Contract shall be varied and amended to comply with or conform to any valid order or direction of any board, tribunal or administrative agency which affects any of the provisions of the Contract.



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STORAGE AND TRANSPORTATION SERVICES TRANSPORTATION CHARGES

(A) Availability

The charges under this rate schedule shall be applicable for transportation service rendered by Union for all quantities transported to and from embedded storage pools located within Union's franchise area and served using Union's distribution and transmission assets.

(B) Rates

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

a) Charges Applicable to both Firm and/or Interruptible Transportation Services:

Monthly Fixed Charge per customer station (\$ per month) (1)

\$672.33

Transmission Commodity Charge to Dawn (\$ per GJ)

\$0.025

	Customers located East <u>of Dawn</u>	Customers located West <u>of Dawn</u>
Transportation Fuel		
Fuel Charges to Dawn:		
Commodity Rate - Union provides fuel (\$ per GJ)	\$0.031	\$0.031
Fuel Ratio - customer provides fuel (%)	0.332%	0.332%
Fuel Charge to the Pool		
Commodity Rate - Union provides fuel (\$ per GJ)	\$0.040	\$0.047
Fuel Ratio - customer provides fuel (%)	0.428%	0.502%
b) Firm Transportation Demand Charges: (2)		
	Customers located East of Dawn	Customers located West of Dawn
	20.700	
Monthly Demand Charge applied to contract demand (\$ per GJ)	\$0.736	\$0.985

Authorized Overrun:

The authorized overrun rate payable on all quantities transported in excess of Union's obligation any day shall be:

	Customers located East <u>of Dawn</u>	Customers located West <u>of Dawn</u>
Firm Transportation:		
Charges to Dawn		
Commodity Rate - Union provides fuel (\$ per GJ)	\$0.081	\$0.089
Commodity Rate - customer provides fuel (\$ per GJ)	\$0.050	\$0.058
Fuel Ratio - customer provides fuel (%)	0.332%	0.332%
Charges to the Pool		
Commodity Rate - Union provides fuel (\$ per GJ)	\$0.065	\$0.080
Commodity Rate - customer provides fuel (\$ per GJ)	\$0.024	\$0.033
Fuel Ratio - customer provides fuel (%)	0.428%	0.502%

Overrun will be authorized at Union's sole discretion.



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Unauthorized Overrun

Authorized Overrun rates payable on all transported quantities up to 2% in excess of Union's contractual obligation.

The Unauthorized Overrun rate during the November 1 to April 15 period will be \$50 per GJ for all usage on any day in excess of 102% of Union's contractual obligation. The Unauthorized Overrun rate during the April 16 to October 31 period will be \$9.373 per GJ for all usage on any day in excess of 102% of Union's contractual obligation.

Charges aforesaid in respect of any given month in accordance with General Terms & Conditions shall be payable no later than the twenty-fifth day of the succeeding month.

Notes for Section (B) Rates:

- (1) The monthly fixed charge will be applied once per month per customer station regardless of service being firm, interruptible or a combination thereof.
- (2) Demand charges will be applicable to customers firm daily contracted demand or the firm portion of a combined firm and interruptible service.

(C) Terms of Service

General Terms & Conditions applicable to this rate schedule shall be in accordance with attached Schedule "A".

GENERAL TERMS & CONDITIONS M16 TRANSPORTATION AGREEMENT

I. DEFINITIONS

Except where the context expressly requires or states another meaning, the following terms, when used in these General Terms & Conditions and in any contract into which these General Terms & Conditions are incorporated, shall be construed to have the following meanings:

- "Banking Day" shall mean a day on which the general offices of the Canadian Imperial Bank of Commerce, 99 King St. W., Chatham, Ontario are open for business.
- 2. "business day" shall mean a day on which the general offices of Union in Chatham, Ontario are open for business;
- 3. "Contract" shall refer to the Contract to which these General Terms & Conditions shall apply, and into which they are incorporated;
- 4. "contract year" shall mean a period of three hundred and sixty-five (365) consecutive days, beginning on the day agreed upon by Union and Shipper as set forth in the Contract, or on any anniversary of such date; provided, however, that any such period which contains a date of February 29 shall consist of three hundred and sixty-six (366) consecutive days;
- 5. "day" shall mean a period of twenty-four (24) consecutive hours beginning at 9:00 a.m. Central Standard time. The reference date for any day shall be the calendar date upon which the twenty-four (24) hour period shall commence;
- 6. "month" shall mean the period beginning at 9:00 a.m. Central Standard time on the first day of a calendar month and ending at 9:00 a.m. Central Standard time on the first day of the following calendar month;
- "firm" shall mean service not subject to curtailment or interruption except under Articles XI and XII of this Schedule "B".
- 8. "interruptible service" shall mean service subject to curtailment or interruption, after notice, at any time;
- 9. "gas" shall mean gas as defined in the Ontario Energy Board Act, R.S.O. 1980, c. 332, as amended, supplemented or reenacted from time to time;
- 10. "cubic metre" shall mean the volume of gas which occupies one cubic metre when such gas is at a temperature of 15 degrees Celsius, and at a pressure of 101.325 kilopascals absolute;
- 11. "m³" shall mean cubic metre of gas and "10³m³" shall mean 1,000 cubic metres of gas;
- 12. "pascal" (Pa) shall mean the pressure produced when a force of one (1) newton is applied to an area of one (1) square metre. The term "kilopascal" (kPa) shall mean 1,000 pascals;
- 13. "joule" (J) shall mean the work done when the point of application of a force of one (1) newton is displaced a distance of one (1) metre in the direction of the force. The term "megajoule" (MJ) shall mean 1,000,000 joules. The term "gigajoule" (GJ) shall mean 1,000,000,000 joules;

- "gross heating value" shall mean the total heat expressed in megajoules per cubic metre (MJ/m³) produced by the complete combustion at constant pressure of one (1) cubic metre of gas with air, with the gas free of water vapour and the temperature of the gas, air and products of combustion at standard temperature and all water formed by the combustion reaction condensed to the liquid state;
- 15. "Shipper" shall have the meaning as defined in the Contract, and shall also include Shipper's Agent(s);
- 16. "subsidiary" means a company in which more than fifty (50) per cent of the issued share capital (having full voting rights under all circumstances) is owned or controlled directly or indirectly by another company, by one or more subsidiaries of such other company, or by such other company and one or more of its subsidiaries;
- 17. "TCPL" means TransCanada PipeLines Limited;
- 18. "NOVA" means Gas Transmission Ltd.;
- 19. "Panhandle" means CMS Panhandle Eastern Pipeline Company;
- 20. "MichCon" means Michigan Consolidated Gas Company;
- 21. "SCPL" means St. Clair Pipelines (1996) Ltd.;
- 22. "OEB" means the Ontario Energy Board;
- 23. "NEB" means the National Energy Board (Canada);
- 24. "GLGT" means Great Lakes Gas Transmission Company;
- 25. "CMS" means CMS Gas Transmission and Storage Company; and,
- 26. "Consumers" means The Consumers' Gas Company, Limited.

II. QUALITY

- 1. Natural Gas: The minimum gross heating value of the gas delivered to/by Union hereunder, shall be thirty-six (36) megajoules per cubic metre. The maximum gross heating value of the gas delivered to/by Union hereunder shall be forty point two (40.2) megajoules per cubic metre. The gas to be delivered hereunder to Union may be a commingled supply from Shipper's natural gas sources of supply. The gas to be delivered by Union may be a commingled supply from Union's sources of gas supply; provided, however, that helium, natural gasoline, butane, propane and other hydrocarbons except methane may be removed prior to delivery to Shipper. Further, Union may subject, or permit the subjection of, the gas to compression, dehydration, cooling, cleaning and other processes.
- 2. Freedom from objectionable matter: The gas to be delivered to Union at the Delivery Locations hereunder,
 - a. shall be merchantable and commercially free from sand, dust, gums, crude oils, lubricating oils, liquids, chemicals or compounds used in the production, treatment, compression or dehydration of the gas or any other objectionable substance in sufficient quantity so as to render the gas toxic, unmerchantable or cause injury to or interference with the proper operation of the lines, regulators, meters or other appliances through which it flows;
 - b. shall not contain more than seven (7) milligrams of hydrogen sulphide per cubic metre of gas nor more than one hundred (100) milligrams of total sulphur (S) per cubic metre of gas as determined by standard methods of testing;
 - shall not contain more than five (5) milligrams of mercaptan sulphur per cubic metre of gas;
 - d. shall not contain more than two point zero (2.0) molar percent by volume of carbon dioxide in the gas;

- e. shall not contain more than zero point five (0.5) molar percent by volume of carbon monoxide in the gas;
- f. shall not contain more than zero point four (0.4) molar percent by volume of oxygen in the gas.
- g. shall not contain more than four point zero (4.0) by volume molar percent of hydrogen in the gas;
- h. shall not contain more than eighty (80) milligrams of water per cubic metre of the gas;
- i. shall not have a hydrocarbon dewpoint exceeding minus ten (-10) degrees Celsius at five thousand five hundred (5500) kPa pressure;
- j. shall not contain less than one point zero (1.0) molar percent by volume of ethane in the gas.
- k. shall at all time be interchangeable with other pipeline gas such that the yellow tipping, flashback and lifting factors shall be within the range permitted for gas according to AGA Research Bulletin No. 36;
- shall not exceed forty-three degrees Celsius (43°C);
- m. shall not be odourized by Shipper.
- 3. Shipper shall subject any gas delivered hereunder to compression, cooling, cleaning or other processes to such an extent as may be required to obtain the necessary quality and for transmission to the Delivery Locations, provided the quality of the gas continues to comply with the specifications set out in this Contract.
- 4. Shipper may extract hydrocarbon and non-hydrocarbon constituents, other than methane except as required in the processing or compression of the gas, prior to delivery at the Delivery Locations hereunder, and shall have the right to remove such methane as is removed by necessity from the gas in removing other constituents, provided that Shipper in such processing shall not reduce the Gross Heating Value below that which is stated in Section II, Clause 1 herein and provided that such extraction will not cause a breach of the quality specifications set forth in this Section II.
- 5. In the event that the quality of the gas does not conform or if Union, acting reasonably, suspects the quality of the gas may not conform to the specifications herein, then Shipper shall, if so directed by Union acting reasonably, forthwith carry out, at Shipper's cost, whatever field testing of the gas quality as may be required to ensure that the quality requirements set out herein are met, and to provide Union with a certified copy of such tests. If Shipper does not carry out such tests forthwith, Union may conduct such test and Shipper shall reimburse Union for all costs incurred by Union for such testing.
- 6. If the Shipper's gas fails at any time to conform to the requirements of this Section II, Union, in addition to its other remedies, may refuse to accept delivery of gas at the Delivery Locations hereunder until such deficiency has been remedied by Shipper. Each Party agrees to notify the other verbally, followed by written notification, of any such deficiency of quality.
- 7. Freedom from objectionable matter: The gas to be delivered to Union at Dawn (TCPL) or the gas to be delivered by Union to Shipper at Dawn (TCPL) hereunder,
 - a. shall be commercially free from sand, dust, gums, crude oils, lubricating oils, liquids, chemicals or compounds used in the production, treatment, compression or dehydration of the gas or any other objectionable substance in sufficient quantity so as to render the gas toxic, unmerchantable or cause injury to or interference with the proper operation of the lines, regulators, meters or other appliances through which it flows;
 - b. shall not contain more than seven (7) milligrams of hydrogen sulphide per cubic metre of gas nor more than four hundred and sixty (460) milligrams of total sulphur per cubic metre of gas as determined by standard methods of testing;
 - c. shall not contain more than five (5) milligrams of mercaptan sulphur per cubic metre of gas;

- d. shall not contain more than two point zero (2.0) molar percent by volume of carbon dioxide in the gas;
- e. shall not contain more than zero point five (0.5) molar percent by volume of carbon monoxide in the gas;
- f. shall not contain more than zero point four (0.4) molar percent by volume of oxygen in the gas;
- g. shall not contain more than four point zero (4.0) molar percent by volume of hydrogen in the gas;
- h. shall not contain more than eighty (80) milligrams of water vapour per cubic metre of the gas;
- i. shall not have a hydrocarbon dewpoint exceeding minus ten (-10) degrees Celsius at five thousand-five hundred (5500) kPa pressure;
- j. shall not contain less than one point zero (1.0) molar percent by volume of ethane in the gas;
- k. shall at all times be interchangeable with other pipeline gas such that the yellow tipping, flashback and lifting factors shall be within the range permitted for gas according to AGA Research Bulletin No. 36.

III. MEASUREMENTS

1. <u>Storage, Transportation, and/or Sales Unit:</u> ("The Unit") The Unit of the gas delivered to Union shall be a megajoule or a gigajoule. The unit of gas transported or stored by Union shall be a megajoule or a gigajoule. The unit of gas delivered by Union shall be a megajoule, a gigajoule, a cubic meter (m³) or one thousand cubic metres (10³m³) at Union's discretion.

2. Determination of Volume and Energy:

- a. The volume and energy amounts determined under this contract shall be determined in accordance with the Electricity and Gas Inspection Act, assented to 31 March, 1982 and the Electricity and Gas Inspection Regulations, P.C. 1986-116, 16 January, 1986, and any documents issued under the authority of the Act and Regulations and any amendments thereto.
- The supercompressibility factor shall be determined in accordance with either the "Manual for Determination of Supercompressibility Factors for Natural Gas" (PAR Project NX-19) published in 1962 or with American Gas Association Transmission Measurement Committee Report No. 8, Nov. 1992, at Union's discretion.
- c. The volume and/or energy of the gas delivered to/by Union hereunder shall be determined by the measurement equipment designated in Article VII Measuring Equipment, of this schedule.

IV. POINT OF RECEIPT AND POINT OF DELIVERY

- Unless otherwise specified in the Contract, the point or points of receipt for all gas to be covered thereunder shall be on the outlet side of the measuring stations located at or near the point or points of connection specified in the Contract, where Union takes possession of the gas. Whenever the phrase "receipt point" appears herein, it shall mean Point of Receipt as defined in this Article IV.
- 2. Unless otherwise specified in the Contract, the point or points of delivery for all gas to be covered hereunder shall be on the outlet side of the measuring stations located at or near the point or points of connection as specified in the Contract, where Shipper takes possession of the gas. Whenever the phrase "delivery point" shall appear hereon, it shall mean Point of Delivery as defined in this Article IV.

V. POSSESSION OF AND RESPONSIBILITY FOR GAS

VI. FACILITIES ON SHIPPER'S PROPERTY

N/A.

VII. MEASURING EQUIPMENT

- 1. <u>Metering by Union:</u> Union will install and operate meters and related equipment as required and in accordance with the Act and Regulations in III 2.a.
- Metering by Others: In the event that all or any gas delivered to/by Union hereunder is measured by a meter that is owned and operated by a pipeline company whose facilities interconnect with Union's, then Union and Shipper agree to accept that metering for the purpose of determining the volume and energy of gas delivered to/by Union on behalf of the Shipper. The standard of measurement and tests for the gas delivered to/by Union hereunder shall be in accordance with the General Terms & Conditions as incorporated in that pipeline company's gas tariff as approved by their Regulatory Body.
- 3. <u>Check Measuring Equipment:</u> Shipper may install, maintain and operate, at the redelivery point, at its own expense, such check measuring equipment as desired, provided that such equipment shall be so installed as not to interfere with the operation of Union's measuring equipment at or near the delivery point, and shall be installed, maintained and operated in conformity with the same standards and specifications applicable to Union's metering facilities.
- 4. <u>Rights of Parties:</u> The measuring equipment installed by either party, together with any building erected by it for such equipment, shall be and remain its property. However, Union and Shipper shall have the right to have representatives present at the time of any installing, reading, cleaning, changing, repairing, inspecting, testing, calibrating, or adjusting done in connection with the other's measuring equipment used in measuring or checking the measurement of deliveries of gas to/by Union under this Contract. Either party will give the other party reasonable notice of its intention to carry out the acts herein specified. The records from such measuring equipment shall remain the property of their owner, but upon request each will submit to the other its records and charts, together with calculations therefrom, for inspection and verification, subject to return within ten days after receipt thereof.
- Calibration and Test of Measuring Equipment: The accuracy of Union's measuring equipment shall be verified by Union at reasonable intervals, and if requested, in the presence of representatives of Shipper, but Union shall not be required to verify the accuracy of such equipment more frequently than once in any thirty (30) day period. In the event either party shall notify the other that it desires a special test of any measuring equipment, the parties shall co-operate to secure a prompt verification of the accuracy of such equipment. The expense of any such special test, if called for by Shipper, shall be borne by Shipper if the measuring equipment tested is found to be in error not more than two per cent (2%). If, upon test, any measuring equipment is found to be in error by not more than two per cent (2%), previous recordings of such equipment shall be considered accurate in computing redeliveries of gas, but such equipment shall be adjusted at once to record as near to absolute accuracy as possible. If the test conducted shows a percentage of inaccuracy greater than two percent (2%), the financial adjustment, if any, shall be calculated in accordance with the Electricity and Gas Inspection Act (1982) and regulations thereunder, as may be amended from time to time and in accordance with any successor statutes and regulations.
- 6. <u>Preservation of Metering Records:</u> Union and Shipper shall each preserve for a period of at least six (6) years all test data, and other relevant records.

VIII. BILLING

- 1. Monthly Billing Date: Union shall render bills on or before the 10th day of each month for all services furnished during the preceding month. Such charges may be based on estimated quantities, if actual quantities are unavailable in time to prepare the billing. Union shall provide, in a succeeding month's billing, an adjustment based on any difference between actual quantities and estimated quantities. If presentation of a bill to Shipper is delayed after the 10th day of the month, then the time of payment shall be extended accordingly, unless Shipper is responsible for such delay.
- 2. <u>Right of Examination:</u> Both Union and Shipper shall have the right to examine at any reasonable time the books, records and charts of the other to the extent necessary to verify the accuracy of any statement, chart or computation made under or pursuant to the provisions of the Contract.

IX. PAYMENTS

- 1. Monthly payments: Shipper shall pay directly into Union's account at the Canadian Imperial Bank of Commerce, 99 King Street W., Chatham, Ontario by electronic funds transfer to transit 010 00282, account 00-3301 if paying in Canadian funds; and, account 02-6717 if paying in US funds, so that Union shall receive payment from Shipper, on or before the twentieth (20th) day of each month, payment on the invoice provided by Union, and pursuant to Article VII above. If the payment date is not a Banking Day, then payment must be received in Union's account on the first Banking Day preceding the twentieth (20th) day of the month.
- 2. Remedies for nonpayment: Should Shipper fail to pay all of the amount of any bill as herein provided when such amount is due, Shipper shall pay to Union interest on the unpaid portion of the bill accruing at a rate per annum equal to the minimum commercial lending rate of Union's principal banker in effect from time to time from the due date until the date of payment. If such failure to pay continues for thirty (30) days after payment is due, Union, in addition to any other remedy it may have under the Contract may suspend service(s) until such amount is paid, provided however, that if Shipper, in good faith shall dispute the amount of any such bill or part thereof and shall pay to Union such amounts as it concedes to be correct and at any time thereafter within twenty (20) days of a demand made by Union shall furnish good and sufficient surety bond satisfactory to Union, guaranteeing payment to Union of the amount ultimately found due upon such bill after a final determination which may be reached either by agreement, arbitration decision or judgement of the courts, as may be the case, then Union shall not be entitled to suspend service(s) because of such nonpayment unless and until default be made in the conditions of such bond or in payment for any further service(s) to Shipper hereunder.

Notwithstanding the foregoing paragraph, this does not relieve Shipper from the obligation to continue its deliveries of gas under the terms of any agreement, where Shipper has contracted to deliver specified quantities of gas to Union.

3. <u>Billing Adjustments:</u> If it shall be found that at any time or times Shipper has been overcharged or undercharged in any form whatsoever under the provisions of the Contract and Shipper shall have actually paid the bills containing such overcharge or undercharge, Union shall refund the amount of any such overcharge and interest shall accrue from and including the first day of such overcharge as paid to the date of refund and shall be calculated but not compounded at a rate per annum determined each day during the calculation period to be equal to the minimum commercial lending rate of Union's principal banker, and the Shipper shall pay the amount of any such undercharge, but without interest. In the event Union renders a bill to Shipper based upon measurement estimates, the required adjustment to reflect actual measurement shall be made on the bill next following the determination of such actual measurement, without any charge of interest. In the event an error is discovered in the amount billed in any statement rendered by Union, such error shall be adjusted by Union. Such overcharge, undercharge or error shall be adjusted by Union on the bill next following its determination (where the term "bill" next following shall mean a bill rendered at least fourteen (14) days after the day of its determination), provided that claim therefore shall have been made within six (6) years from the date of the incorrect billing. In the event any refund is issued with Shipper's bill, the aforesaid date of refund shall be deemed to be the date of the issue of invoice.

X. ARBITRATION

If and when any dispute, difference or question shall arise between the parties heretotouching the Contract or anything herein contained, or the construction hereof, or the rights, duties or liabilities of the parties in relation to any matter hereunder, the matter in dispute shall be submitted and referred to arbitration within ten (10) days after written request of either party. Upon such request each party shall appoint an arbitrator, and the two so appointed shall appoint a third. A majority decision of the arbitrators shall be final and binding upon both parties. In all other respects the provisions of the Arbitration Act of the Province of Ontario, or any Act passed in amendment thereof or substitution therefor, shall apply to each such submission. Operations under this Contract shall continue, without prejudice, during any such arbitration and the costs attributable to such arbitration shall be shared equally by the parties hereto.

XI. FORCE MAJEURE

N/A

XII. DEFAULT AND TERMINATION

N/A

XIII. MODIFICATION

N/A

XIV. NONWAIVER AND FUTURE DEFAULT

N/A

XV. LAWS, REGULATIONS AND ORDERS

The Contract and the respective rights and obligations of the parties hereto are subject to all present and future valid laws, orders, rules and regulations of any competent legislative body, or duly constituted authority now or hereafter having jurisdiction and the Contract shall be varied and amended to comply with or conform to any valid order or direction of any board, tribunal or administrative agency which affects any of the provisions of the Contract.



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CROSS FRANCHISE TRANSPORTATION RATES

(A) Applicability

To a Shipper who enters into a Contract with Union for delivery by Shipper of gas to Union at one of Union's points listed below for redelivery by Union to Shipper at one of Union's points.

Applicable Points	(1)	(2)
-	Ojibway	WDA
	St. Clair	NDA
	Dawn*	SSMDA
	Parkway	SWDA
	Kirkwall	CDA
	Bluewater	EDA

^{*}includes Dawn (TCPL), Dawn Facilities, Dawn (Tecumseh), Dawn (Vector) and Dawn (TSLE)

(B) Services

Transportation Service under this rate schedule is transportation on Union's pipeline facilities between any two Points as specified in Section (A), column 1.

(C) Rates

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

Transportation Service:

	Monthly Commodi		Commodit	/ Charges	
	Demand Charge	If Union su	upplies fuel	If Shippers	supplies fuel
	(applied to daily	Commod	ity Charge .	Fuel	Ratio
	contract demand)	Apr.1-Oct.31	Nov.1-Mar.31	Apr.1-Oct.31	Nov.1-Mar.31
	Rate/GJ	Rate/GJ	Rate/GJ	<u>%</u>	<u>%</u>
a) Firm Transportation					
Between:					
St.Clair & Dawn	\$0.985	\$0.034	\$0.041	0.356%	0.436%
Ojibway & Dawn	\$0.985	\$0.047	\$0.054	0.502%	0.572%
Bluewater & Dawn	\$0.985	\$0.034	\$0.041	0.356%	0.436%
From:					
Parkway to Kirkwall	\$0.551	\$0.034	\$0.031	0.357%	0.332%
Parkway to Dawn	\$0.551	\$0.034	\$0.031	0.357%	0.332%
Dawn to Kirkwall	\$2.014	\$0.049	\$0.108	0.523%	1.149%
Dawn to Parkway	\$2.366	\$0.049	\$0.108	0.523%	1.149%
b) Interruptible and Short Term (1 year or less) Fir	m Transportation:				
Maximum		\$75.00	\$75.00		
c) Firm Transportation between two points within I	Dawn				
Dawn to Dawn-Vector	\$0.043	n/a	n/a	0.207%	n/a
d) Interruptible Transportation between two points	within Dawn*				
*includes Dawn (TCPL), Dawn Facilitie	s, Dawn (Tecumseh), D	awn (Vector) and D	awn (TSLE)	0.332%	0.332%



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(C) Rates (Cont'd)

Authorized Overrun:

The following Overrun rates are applied to any quantities transported in excess of the Contract parameters. Overrun will be authorized at Union's sole discretion.

	If Union su Commodit	· ·		Commodity Charges Shipper supplies fuel Ratio	Commodity
	Apr.1-Oct.31	Nov.1-Mar.31	Apr.1-Oct.31	Nov.1-Mar.31	Charge
a) Firm Transportation	Rate/GJ	Rate/GJ	<u>%</u>	<u>%</u>	Rate/GJ
Between:					
St.Clair & Dawn	\$0.066	\$0.074	0.356%	0.436%	\$0.033
Ojibway & Dawn	\$0.080	\$0.087	0.502%	0.572%	\$0.033
Bluewater & Dawn	\$0.066	\$0.074	0.356%	0.436%	\$0.033
From:					
Parkway to Kirkwall	\$0.052	\$0.049	0.958%	0.933%	\$0.018
Parkway to Dawn	\$0.052	\$0.049	0.958%	0.933%	\$0.018
Dawn to Kirkwall	\$0.116	\$0.175	1.124%	1.750%	\$0.066
Dawn to Parkway	\$0.127	\$0.186	1.124%	1.750%	\$0.078
b) Firm Transportation within Dawn					
Dawn to Dawn-Vector	n/a	n/a	0.443%	n/a	\$0.001

Authorized overrun for short-term firm transportation is available at negotiated rates.

Unauthorized Overrun:

The Unauthorized Overrun rate shall be the higher of the reported daily spot price of gas at either, Dawn, Parkway, Niagara, Iroquois or Chicago in the month of or the month following the month in which the overrun occurred plus 25% for all usage on any day in excess of 102% of Union's contractual obligation.

(D) Terms of Service

General Terms and Conditions applicable to this rate schedule shall be in accordance with the attached Schedule "A".

(E) Nominations

Nominations under this rate schedule shall be in accordance with the attached Schedule "B".

Effective

January 1, 2010

O.E.B. ORDER # EB-2009-0275

Chatham, Ontario

Supersedes EB-2008-0220 Rate Schedule effective January 1, 2009.

RATE C1 GENERAL TERMS & CONDITIONS

DEFINITIONS

Except where the context expressly requires or states another meaning, the following terms, when used in these General Terms & Conditions and in any contract into which these General Terms & Conditions are incorporated, shall be construed to have the following meanings:

- 1. "Contract" shall refer to the contract to which these General Terms & Conditions shall apply, and into which they are incorporated;
- 2. "cubic metre" shall mean the volume of gas which occupies one cubic metre when such gas is at a temperature of 15 degrees Celsius, and at a pressure of 101.325 kilopascals absolute;
- 3. "day" shall mean a period of twenty-four (24) consecutive hours beginning at 9:00 a.m. Central Standard time. The reference date for any day shall be the calendar date upon which the twenty-four (24) hour period shall commence;
- 4. "delivery" shall mean any gas that is delivered by Union into Shipper's possession, or to the possession of Shipper's agent;
- "firm" shall mean service not subject to curtailment or interruption except under Articles XI and XII of this Schedule "A";
- 6. "gas" shall mean gas as defined in the Ontario Energy Board Act, 1998, S.O. 1998, c.15, Sch. B, as amended, supplemented or re-enacted from time to time;
- 7. "gross heating value" shall mean the total heat expressed in megajoules per cubic metre (MJ/m³) produced by the complete combustion at constant pressure of one (1) cubic metre of gas with air, with the gas free of water vapour and the temperature of the gas, air and products of combustion at standard temperature and all water formed by the combustion reaction condensed to the liquid state;
- 8. "interruptible service" shall mean service subject to curtailment or interruption, after notice, at any time;
- 9. "Interconnecting Pipeline" shall mean a pipeline that directly connects to the Union pipeline system;
- 10. "joule" (J) shall mean the work done when the point of application of a force of one (1) newton is displaced a distance of one (1) metre in the direction of the force. The term "megajoule" (MJ) shall mean 1,000,000 joules. The term "gigajoule" (GJ) shall mean 1,000,000,000 joules;
- 11. "limited interruptible service" shall mean gas service subject to interruption or curtailment on a limited number of days as specified in the Contract;
- 12. "m³" shall mean cubic metre of gas and "10³m³" shall mean 1,000 cubic metres of gas;
- 13. "month" shall mean the period beginning at 9:00 a.m. Central Standard time on the first day of a calendar month and ending at 9:00 a.m. Central Standard time on the first day of the following calendar month;
- 14. "OEB" means the Ontario Energy Board;
- 15. "pascal" (Pa) shall mean the pressure produced when a force of one (1) newton is applied to an area of one (1) square metre. The term "kilopascal" (kPa) shall mean 1,000 pascals;
- 16. "receipt" shall mean any gas that is delivered into Union's possession, or the possession of Union's agent;
- 17. "Shipper", shall have the meaning as defined in the Contract and shall also include Shipper's agent(s);
- 18. "TCPL" means TransCanada PipeLines Limited;

II. GAS QUALITY

- Natural Gas: The minimum gross heating value of the gas delivered to/by Union hereunder, shall be thirty-six (36) megajoules per cubic metre. The maximum gross heating value of the gas delivered to/by Union hereunder shall be forty point two (40.2) megajoules per cubic metre. The gas to be delivered hereunder to Union may be a commingled supply from Shipper's natural gas sources of supply. The gas to be delivered by Union may be a commingled supply from Union's sources of gas supply; provided, however, that helium, natural gasoline, butane, propane and other hydrocarbons except methane may be removed prior to delivery to Shipper. Further, Union may subject, or permit the subjection of, the gas to compression, dehydration, cooling, cleaning and other processes.
- 2. Freedom from objectionable matter: The gas to be delivered to/by Union hereunder,
 - a. shall be commercially free from sand, dust, gums, crude oils, lubricating oils, liquids, chemicals or compounds used in the production, treatment, compression or dehydration of the gas or any other objectionable substance in sufficient quantity so as to render the gas toxic, unmerchantable or cause injury to or interference with the proper operation of the lines, regulators, meters or other appliances through which it flows,
 - b. shall not contain more than seven (7) milligrams of hydrogen sulphide per cubic metre of gas nor more than four hundred and sixty (460) milligrams of total sulphur per cubic metre of gas as determined by standard methods of testing,
 - c. shall not contain more than five (5) milligrams of mercaptan sulphur per cubic metre of gas,
 - d. shall not contain more than two point zero (2.0) molar percent by volume of carbon dioxide in the gas,
 - e. shall not contain more than zero point five (0.5) molar percent by volume of carbon monoxide in the gas,
 - f. shall not contain more than zero point four (0.4) molar percent by volume of oxygen in the gas,
 - g. shall not contain more than four point zero (4.0) molar percent by volume of hydrogen in the gas,
 - h. shall not contain more than sixty-five (65) milligrams of water vapour per cubic metre of the gas,
 - i. shall not have a hydrocarbon dewpoint exceeding minus ten (-10) degrees Celsius at five thousand-five hundred (5500) kPa pressure,
 - j. shall not contain less than one point zero (1.0) molar percent by volume of ethane in the gas,
 - k. shall at all times be interchangeable with other pipeline gas such that the yellow tipping, flashback and lifting factors shall be within the range permitted for gas according to AGA Research Bulletin No. 36.
- 3. In addition to any other right or remedy of a party, each party shall be entitled to refuse to accept delivery of any gas which does not conform to any of the specifications set out in Section 2.

III. MEASUREMENTS

- 1. <u>Storage, Transportation, and/or Sales Unit:</u> ("The Unit") The Unit of the gas delivered to Union shall be a megajoule or a gigajoule. The unit of gas transported or stored by Union shall be a megajoule or a gigajoule. The unit of gas delivered by Union shall be a megajoule, a gigajoule, a cubic metre (m³) or one thousand cubic metres (10³m³) at Union's discretion.
- 2. Determination of Volume and Energy:

- a. The volume and energy amounts determined under the Contract shall be determined in accordance with the Electricity and Gas Inspection Act (Canada), assented to 31 March, 1982 and the Electricity and Gas Inspection Regulations, P.C. 1986-116, 16 January, 1986, and any documents issued under the authority of the Act and Regulations and any amendments thereto.
- The supercompressibility factor shall be determined in accordance with either the "Manual for Determination of Supercompressibility Factors for Natural Gas" (PAR Project NX-19) published in 1962 or with American Gas Association Transmission Measurement Committee Report No. 8, Nov. 1992, at Union's discretion, all as amended from time to time.
- c. The volume and/or energy of the gas delivered to/by Union hereunder shall be determined by the measurement equipment designated in Article VII Measuring Equipment, of this schedule.

IV. RECEIPT POINT AND DELIVERY POINT

- 1. Unless otherwise specified in the Contract, the point or points of receipt for all gas to be covered hereunder shall be on the outlet side of the measuring stations located at or near the point or points of connection specified in the Contract, where Union takes possession of the gas.
- Unless otherwise specified in the Contract, the point or points of delivery for all gas to be covered hereunder shall be
 on the outlet side of the measuring stations located at or near the point or points of connection as specified in the
 Contract where Shipper takes possession of the gas.

V. POSSESSION OF AND RESPONSIBILITY FOR GAS

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VI. FACILITIES ON SHIPPER'S PROPERTY

Except under those conditions where Union is delivering to TCPL for TCPL or Shipper at Union's Parkway Point of Delivery, or to an Interconnecting Pipeline, or where otherwise specified in the Contract, the following will apply:

- 1. <u>Construction and Maintenance:</u> Union, at its own expense may construct, maintain and operate on Shipper's property at the delivery point a measuring station properly equipped with a meter or meters and any other necessary measuring equipment for properly measuring the gas redelivered under the Contract. Shipper will grant to Union a lease and/or rights-of-way over property of Shipper as required by Union to install such facilities and to connect same to Union's pipeline.
- 2. <u>Entry:</u> Union, its servants, agents and each of them may at any reasonable time on notice (except in cases of emergency) to Shipper or his duly authorized representative enter Shipper's property for the purpose of constructing, maintaining, removing, operating and/or repairing station equipment.
- 3. <u>Property:</u> The said station and equipment will be and remain the property of Union notwithstanding it is constructed on and attached to the realty of Shipper, and Union may at its own expense remove it upon termination of the Contract and will do so if so requested by Shipper.

VII. MEASURING EQUIPMENT

- 1. <u>Metering by Union:</u> Union will install and operate meters and related equipment as required and in accordance with the Act and Regulations referenced in Article III subparagraph 2.a.
- 2. <u>Metering by Others</u>: In the event that all or any gas delivered to/by Union hereunder is measured by a meter that is owned and operated by an Interconnecting Pipeline, then Union and Shipper agree to accept that metering for the

purpose of determining the volume and energy of gas delivered to/by Union on behalf of the Shipper. The standard of measurement and tests for the gas delivered to/by Union hereunder shall be in accordance with the general terms and conditions as incorporated in that Interconnecting Pipeline company's gas tariff as approved by their regulatory body.

- 3. <u>Check Measuring Equipment:</u> Shipper may install, maintain and operate, at the redelivery point, at its own expense, such check measuring equipment as desired, provided that such equipment shall be so installed as not to interfere with the operation of Union's measuring equipment at or near the delivery point, and shall be installed, maintained and operated in conformity with the same standards and specifications applicable to Union's metering facilities.
- 4. <u>Rights of Parties:</u> The measuring equipment installed by either party, together with any building erected by it for such equipment, shall be and remain its property. However, Union and Shipper shall have the right to have representatives present at the time of any installing, reading, cleaning, changing, repairing, inspecting, testing, calibrating, or adjusting done in connection with the other's measuring equipment used in measuring or checking the measurement of deliveries of gas to/by Union under the Contract. Either party will give the other party reasonable notice of its intention to carry out the acts herein specified. The records from such measuring equipment shall remain the property of their owner, but upon request each will submit to the other its records and charts, together with calculations therefrom, for inspection and verification, subject to return within ten days after receipt thereof.
- 5. <u>Calibration and Test of Measuring Equipment:</u> The accuracy of Union's measuring equipment shall be verified by Union at reasonable intervals, and if requested, in the presence of representatives of Shipper, but Union shall not be required to verify the accuracy of such equipment more frequently than once in any thirty (30) day period. In the event either party shall notify the other that it desires a special test of any measuring equipment, the parties shall co-operate to secure a prompt verification of the accuracy of such equipment. The expense of any such special test, if called for by Shipper, shall be borne by Shipper if the measuring equipment tested is found to be in error by not more than two per cent (2%). If, upon test, any measuring equipment is found to be in error by not more than two per cent (2%), previous recordings of such equipment shall be considered accurate in computing redeliveries of gas, but such equipment shall be adjusted at once to record as near to absolute accuracy as possible. If the test conducted shows a percentage of inaccuracy greater than two percent (2%), the financial adjustment, if any, shall be calculated in accordance with the Electricity and Gas Inspection Act (1982) and regulations thereunder, as may be amended from time to time and in accordance with any successor statutes and regulations.
- 6. <u>Preservation of Metering Records:</u> Union and Shipper shall each preserve for a period of at least six (6) years all test data, and other relevant records.

VIII. BILLING

- 1. Monthly Billing Date: Union shall render bills on or before the 10th day of each month for all services furnished during the preceding month. Such charges may be based on estimated quantities, if actual quantities are unavailable in time to prepare the billing. Union shall provide, in a succeeding month's billing, an adjustment based on any difference between actual quantities and estimated quantities, without any interest charge. If presentation of a bill to Shipper is delayed after the 10th day of the month, then the time of payment shall be extended accordingly, unless Shipper is responsible for such delay.
- 2. <u>Right of Examination:</u> Both Union and Shipper shall have the right to examine at any reasonable time the books, records and charts of the other to the extent necessary to verify the accuracy of any statement, chart or computation made under or pursuant to the provisions of the Contract.

IX. PAYMENTS

1. Monthly payments: Shipper shall, unless otherwise directed by Union, pay directly into Union's account at the Canadian Imperial Bank of Commerce, Chatham, Ontario by electronic funds transfer to transit 010 00282, account 00-3301 if paying in Canadian funds; and, account 02-6717 if paying in US funds, so that Union shall receive payment from Shipper, on or before the twentieth (20th) day of each month, payment on the bill provided by Union. If the payment date is not a business day, then payment must be received in Union's account on the first business day preceding the twentieth (20th) day of the month.

- 2. <u>Remedies for non-payment:</u> Should Shipper fail to pay all of the amount of any bill as herein provided when such amount is due,
 - a. Shipper shall pay to Union interest on the unpaid portion of the bill accruing at a rate per annum equal to the minimum commercial lending rate of Union's principal banker in effect from time to time from the due date until the date of payment.
 - b. If such failure to pay continues for thirty (30) days after payment is due, Union, in addition to any other remedy it may have under the Contract, may suspend service(s) until such amount is paid. Notwithstanding such suspension, all demand charges shall continue to accrue hereunder as if such suspension were not in place.

If Shipper in good faith disputes the amount of any such bill or part thereof Shipper shall pay to Union such amounts as it concedes to be correct. At any time thereafter, within twenty (20) days of a demand made by Union, Shipper shall furnish financial assurances satisfactory to Union, guaranteeing payment to Union of the amount ultimately found due upon such bill after a final determination. Such a final determination may be reached either by agreement, arbitration decision or judgement of the courts, as may be the case. Union shall not be entitled to suspend service(s) because of such non-payment unless and until default occurs in the conditions of such financial assurances or default occurs in payment of any other amount due to Union hereunder.

Notwithstanding the foregoing paragraph(s), Shipper is not relieved from the obligation to continue its deliveries of gas to Union under the terms of any agreement, where Shipper has contracted to deliver specified quantities of gas to Union.

3. <u>Billing Adjustments:</u> If it shall be found that at any time or times Shipper has been overcharged or undercharged in any form whatsoever under the provisions of the Contract and Shipper shall have actually paid the bills containing such overcharge or undercharge, Union shall refund the amount of any such overcharge and interest shall accrue from and including the first day of such overcharge as paid to the date of refund and shall be calculated but not compounded at a rate per annum determined each day during the calculation period to be equal to the minimum commercial lending rate of Union's principal banker, and the Shipper shall pay the amount of any such undercharge, but without interest. In the event Union renders a bill to Shipper based upon measurement estimates, the required adjustment to reflect actual measurement shall be made on the bill next following the determination of such actual measurement, without any charge of interest. In the event an error is discovered in the amount billed in any statement rendered by Union, such error shall be adjusted by Union. Such overcharge, undercharge or error shall be adjusted by Union on the bill next following its determination (where the term "bill" next following shall mean a bill rendered at least fourteen (14) days after the day of its determination), provided that claim therefore shall have been made within six (6) years from the date of the incorrect billing. In the event any refund is issued with Shipper's gas bill, the aforesaid date of refund shall be deemed to be the date of the issue of bill.

X. ARBITRATION

If and when any dispute, difference or question shall arise between the parties hereto touching the Contract or anything herein contained, or the construction hereof, or the rights, duties or liabilities of the parties in relation to any matter hereunder, the matter in dispute shall be submitted and referred to arbitration within ten (10) days after written request of either party. Upon such request each party shall appoint an arbitrator, and the two so appointed shall appoint a third. A majority decision of the arbitrators shall be final and binding upon both parties. In all other respects the provisions of the Arbitration Act of the Province of Ontario, or any Act passed in amendment thereof or substitution therefore, shall apply to each such submission. Operations under the Contract shall continue, without prejudice, during any such arbitration and the costs attributable to such arbitration shall be shared equally by the parties hereto.

XI. FORCE MAJEURE

1. The term "force majeure" as used herein shall mean acts of God, strikes, lockouts or any other industrial disturbance, acts of the public enemy, sabotage, wars, blockades, insurrections, riots, epidemics, landslides, lightening,

earthquakes, fires, storms, floods, washouts, arrests and restraints of governments and people, civil disturbances, explosions, breakage or accident to machinery or lines of pipe, freezing of wells or lines of pipe, inability to obtain materials, supplies, permits or labour, any laws, orders, rules, regulations, acts or restraints of any governmental body or authority (civil or military), any act or omission that is excused by any event or occurrence of the character herein defined as constituting force majeure, any act or omission by parties not controlled by the party having the difficulty and any other similar cases not within the control of the party claiming suspension and which by the exercise of due diligence such party is unable to prevent or overcome.

- 2. In the event that either the Shipper or Union is rendered unable, in whole or in part, by force majeure, to perform or comply with any obligation or condition of the Contract, such party shall give notice and full particulars of such force majeure in writing delivered by hand, fax or other direct written electronic means to the other party as soon as possible after the occurrence of the cause relied on and subject to the provision of this Article.
- 3. Neither party shall be entitled to the benefit of the provisions of force majeure hereunder if any or all of the following circumstances prevail: the failure resulting in a condition of force majeure was caused by the negligence of the party claiming suspension; the failure was caused by the party claiming suspension where such party failed to remedy the condition by making all reasonable efforts (short of litigation, if such remedy would require litigation); the party claiming suspension failed to resume the performance of such condition obligations with reasonable dispatch; the failure was caused by lack of funds; the party claiming suspension did not as soon as possible after determining or within a period within which it should acting reasonably have determined that the occurrence was in the nature of force majeure and would affect its ability to observe or perform any of its conditions or obligations under the Contract give to the other party the notice required hereunder.
- 4. The party claiming suspension shall likewise give notice as soon as possible after the force majeure condition is remedied, to the extent that the same has been remedied, and that such party has resumed or is then in a position to resume the performance of the obligations and conditions of the Contract.

XII. DEFAULT AND TERMINATION

In case of the breach or non-observance or non-performance on the part of either party hereto of any covenant, proviso, condition, restriction or stipulation contained in the Contract (but not including herein failure to take or make delivery in whole or in part of the gas delivered to/by Union hereunder occasioned by any of the reasons provided for in Article XI hereof) which has not been waived by the other party, then and in every such case and as often as the same may happen, the Non-defaulting party may give written notice to the Defaulting party requiring it to remedy such default and in the event of the Defaulting party failing to remedy the same within a period of thirty (30) days from receipt of such notice, the Non-defaulting party may at its sole option declare the Contract to be terminated and thereupon the Contract shall be terminated and be null and void for all purposes other than and except as to any liability of the parties under the same incurred before and subsisting as of termination. The right hereby conferred upon each party shall be in addition to, and not in derogation of or in substitution for, any other right or remedy which the parties respectively at law or in equity shall or may possess.

XIII. MODIFICATION

Subject to Union's C1 Rate Schedule, Schedule A, Article XV and the ability of Union to amend the C1 Rate Schedule with the approval of the OEB, no amendment or modification of the Contract shall be effective unless the same shall be in writing and signed by each of the Shipper and Union.

XIV. NON-WAIVER AND FUTURE DEFAULT

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XV. LAWS, REGULATIONS AND ORDERS

The Contract and the respective rights and obligations of the parties hereto are subject to all present and future valid laws, orders, rules and regulations of any competent legislative body, or duly constituted authority now or hereafter having jurisdiction and the Contract shall be varied and amended to comply with or conform to any valid order or direction of any board, tribunal or administrative agency which affects any of the provisions of the Contract.

RATE C1 NOMINATIONS

- a) For Services provided either under this rate schedule or referenced to this rate schedule:
 - i) For Services required on any day Shipper shall provide Union with a nomination (the "Shipper's Nomination") of the quantity it desires to be handled at the applicable Receipt Point, and/or Delivery Point. Such Shipper's Nomination is to be provided in writing so as to be received by Union's Gas Management Services on or before 1230 hours in the Eastern time zone, unless agreed to otherwise in writing by the parties, on the business days immediately preceding the day for which service is requested.
 - ii) If, in Union's sole opinion, operating conditions permit, a change in Shipper's Nomination may be accepted after 1230 hours in the Eastern time zone.
 - iii) For customers electing firm all day transportation, nominations shall be provided to Union's Gas Management Services as outlined in the Contract.
- b) Union shall determine whether or not all or any portion of Shipper's Nomination will be accepted. In the event Union determines that it will not accept such nomination, Union shall advise Shipper, on or before 1730 hours in the Eastern time zone on the business day immediately preceding the day for which service is requested, of the reduced quantity (the "Quantity Available") for Services at the applicable points. Forthwith after receiving such advice from Union but no later than 1800 hours in the Eastern time zone on the same day, Shipper shall provide a "Revised Nomination" to Union which shall be no greater than the Quantity Available. If such Revised Nomination is not provided within the time allowed as required above or such Revised Nomination is greater than the Quantity Available, then the Revised Nomination (delivered within the time allowed as required above) is less than the Quantity Available, then such lesser amount shall be the Revised Nomination.
- c) That portion of a Shipper's Nomination or Revised Nomination, as set out in (a) and (b), above, which Union shall accept for Services hereunder, shall be known as Shipper's "Authorized Quantity".
- d) If on any day the actual quantities handled by Union, for each of the Services authorized, exceed Shipper's Authorized Quantity, and such excess was caused by either Shipper's incorrect nomination or by its delivering or receiving too much gas, then the amount by which the actual quantities handled for each of the Services exceed Shipper's Authorized Quantity, such excess shall be deemed "Unauthorized Overrun".
- e) The daily quantity of gas nominated by Shipper will be delivered by Shipper at rates of flow that are as nearly constant as possible, however, Union shall use reasonable efforts to take receipt of gas on any day at an hourly rate of flow up to one twentieth (1/20) of the quantity received for that day. Union shall have the right to limit Services when on any day the cumulative hourly imbalance between receipts and deliveries exceeds one twentieth (1/20) of the quantity handled for that day, for each applicable Service.
- f) A nomination for a daily quantity of gas on any day shall remain in effect and apply to subsequent days unless and until Union receives a new nomination from the Shipper or unless Union gives Shipper written notice that it is not acceptable in accordance with either (a) or (b) of this schedule.
- g) Except for periods of gas or quantity balancing as provided in the Contract, nominations by Shipper for deliveries to Union and redeliveries by Union shall be the same delivery of gas by Union either to Shipper or a Shipper's Account with Union.

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 / m³)	Monthly Charge Increase / (Decrease) (a)	Monthly Demand Charge Increase / (Decrease) (b)	Delivery Commodity Charge Increase / (Decrease) (c)	Delivery - Price Adjustment Increase / (Decrease) (d)
	Rate 25				
1	All Zones	\$1.73		0.0118	
	M5A				
2	Interruptible	\$4.55		0.0349	
	M7				
3	Interruptible			0.0289	
4	Seasonal			0.0289	
	T1-Interruptible				
5	Transportation - Union supplies fuel	\$16.37		0.0253	
6	Transportation - Customer supplies fuel	\$16.37		0.0152	

APPENDIX "D" TO

BOARD FILE NO. EB-2009-0275 Rate Order for 2010

Customer Notices

Important Information About Your Rates January 2010 - Rate 201

The Ontario Energy Board approved a decrease to Union Gas' transportation price adjustment, storage price adjustment, and delivery rates, and an increase to transportation, storage, delivery price adjustment, and monthly charge rates as of January 1, 2010. The enclosed bill uses the new rates.

The total annual bill increase will be \$7.85 for a typical Rate 201 customer using 2,600 m³ of natural gas a year.

Transportation

The transportation rate increased by 0.0003 ¢/m^3 to 3.3311 ¢/m^3 to reflect the increased cost of transporting natural gas to Ontario.

Transportation Price Adjustment

The transportation price adjustment rate decreased by 0.0013 ϕ /m³ to -0.9870 ϕ /m³ to make up the difference between our forecast cost of transporting natural gas and actual costs from prior periods.

Storage

The storage rate increased by 0.0031 ¢/m^3 to 1.8981 ¢/m^3 to reflect the increased cost of storing natural gas.

Storage Price Adjustment

The storage price adjustment rate decreased by 0.0025 ¢/m^3 to 0.0000 ¢/m^3 to make up the difference between our forecast cost of storing natural gas and actual costs from prior periods.

Delivery

The delivery rates that vary with consumption decreased based on our forecast cost of delivering natural gas.

Delivery Price Adjustment

The delivery price adjustment rate increased by 1.7767 ϕ/m^3 to -0.7629 ϕ/m^3 to make up the difference between our forecast cost of delivering natural gas and actual costs from prior periods.

Monthly Charge

The monthly charge increased by \$1 to \$19 a month to partially recover some of the fixed costs associated with maintaining a safe and reliable natural gas distribution system.

New Rates

The table below shows the new, approved rates used to calculate your natural gas bill as of January 1, 2010. The annual impacts are based on a typical Rate 201 customer using 2,600 m³ of gas a year.

CHARGES	RATES at Jan. 1, 2010	ANNUAL increase or decrease
Gas Commodity	19.4377 ¢/m³	\$0.00
Gas Commodity Price Adjustment	-11.5784 ¢/m³	\$0.00
Transportation	3.3311 ¢/m³	\$0.00
Transportation Price Adjustment	-0.9870 ¢/m³	\$0.00
Storage	1.8981 ¢/m³	\$0.05
Storage Price Adjustment	0.0000 ¢/m³	\$0.00
Delivery First 100 m ³ Next 200 m ³ Next 200 m ³ Next 500 m ³ All Over 1,000 m ³	8.5448 ¢/m³ 7.9890 ¢/m³ 7.5940 ¢/m³ 7.2315 ¢/m³ 6.9321 ¢/m³	-\$4.20
Delivery Price Adjustment	-0.7629 ¢/m³	\$0.00
Monthly Charge	\$19.00	\$12.00
Total Annual Impact		\$7.85

Important Information About Your Rates January 2010 - Rate 201 Direct Purchase

The Ontario Energy Board approved a decrease to Union Gas' transportation price adjustment, storage price adjustment, and delivery rates, and an increase to transportation, storage, delivery price adjustment, and monthly charge rates as of January 1, 2010. The enclosed bill uses the new rates.

The total annual bill increase will be \$7.85 for a typical Rate 201 Direct Purchase customer using 2,600 m³ of natural gas a year.

Transportation

The transportation rate increased by 0.0003 ¢/m^3 to 3.3311 ¢/m^3 to reflect the increased cost of transporting natural gas to Ontario.

Transportation Price Adjustment

The transportation price adjustment rate decreased by 0.0013 ¢/m^3 to -0.9870 ¢/m^3 to make up the difference between our forecast cost of transporting natural gas and actual costs from prior periods.

Storage

The storage rate increased by 0.0031 ϕ/m^3 to 1.8981 ϕ/m^3 to reflect the increased cost of storing natural gas.

Storage Price Adjustment

The storage price adjustment rate decreased by $0.0025 \, \text{¢/m}^3$ to $0.0000 \, \text{¢/m}^3$ to make up the difference between our forecast cost of storing natural gas and actual costs from prior periods.

Delivery

The delivery rates that vary with consumption decreased based on our forecast cost of delivering natural gas.

Delivery Price Adjustment

The delivery price adjustment rate increased by 1.7767 ϕ /m³ to -0.7629 ϕ /m³ to make up the difference between our forecast cost of delivering natural gas and actual costs from prior periods.

Monthly Charge

The monthly charge increased by \$1 to \$19 a month to partially recover some of the fixed costs associated with maintaining a safe and reliable natural gas distribution system.

New Rates

The table below shows the new, approved rates used to calculate your natural gas bill as of January 1, 2010. The annual impacts are based on a typical Rate 201 Direct Purchase customer using 2,600 m³ of gas a year.

CHARGES	RATES at Jan. 1, 2010	ANNUAL increase or decrease
Transportation *	3.3311 ¢/m³	\$0.00
Transportation Price Adjustment	-0.9870 ¢/m³	\$0.00
Storage	1.8981 ¢/m³	\$0.05
Storage Price Adjustment	0.0000 ¢/m³	\$0.00
Delivery		
First 100 m ³	8.5448 ¢/m³	
Next 200 m ³	7.9890 ¢/m³	-\$4.20
Next 200 m ³	7.5940 ¢/m³	-\$4.20
Next 500 m ³	7.2315 ¢/m³	
All Over 1,000 m ³	6.9321 ¢/m³	
Delivery Price Adjustment	-0.7629 ¢/m³	\$0.00
Monthly Charge	\$19.00	\$12.00
Total Annual Impact		\$7.85

^{*} Depending on the terms of your retail energy marketer contract, you may or may not be affected by Union Gas' changes to transportation rates. Please contact your retail energy marketer directly at the phone number that appears on your bill if you have questions.

Important Information About Your Rates January 2010 - Rate 101

The Ontario Energy Board approved a decrease to Union Gas' transportation price adjustment, storage price adjustment, and delivery rates, and an increase to transportation, storage, delivery price adjustment, and monthly charge rates as of January 1, 2010. The enclosed bill uses the new rates.

The total annual bill increase will be \$7.90 for a typical Rate 101 customer using 2,600 m³ of natural gas a year.

Transportation

The transportation rate increased by 0.0003 ϕ/m^3 to 3.4257 ϕ/m^3 to reflect the increased cost of transporting natural gas to Ontario.

Transportation Price Adjustment

The transportation price adjustment rate decreased by 0.0013 ϕ /m³ to -0.9870 ϕ /m³ to make up the difference between our forecast cost of transporting natural gas and actual costs from prior periods.

Storage

The storage rate increased by 0.0031 ϕ/m^3 to 1.8957 ϕ/m^3 to reflect the increased cost of storing natural gas.

Storage Price Adjustment

The storage price adjustment rate decreased by 0.0025 ¢/m^3 to 0.0000 ¢/m^3 to make up the difference between our forecast cost of storing natural gas and actual costs from prior periods.

Delivery

The delivery rates that vary with consumption decreased based on our forecast cost of delivering natural gas.

Delivery Price Adjustment

The delivery price adjustment rate increased by 1.7767 ϕ /m³ to -0.7629 ϕ /m³ to make up the difference between our forecast cost of delivering natural gas and actual costs from prior periods.

Monthly Charge

The monthly charge increased by \$1 to \$19 a month to partially recover some of the fixed costs associated with maintaining a safe and reliable natural gas distribution system.

The table below shows the new, approved rates used to calculate your natural gas bill as of January 1, 2010. The annual impacts are based on a typical Rate 101 customer using 2,600 m³ of gas a year.

CHARGES	RATES at Jan. 1, 2010	ANNUAL increase or decrease
Gas Commodity	19.5856 ¢/m³	\$0.00
Gas Commodity Price Adjustment	-11.5784 ¢/m³	\$0.00
Transportation	3.4257 ¢/m³	\$0.02
Transportation Price Adjustment	-0.9870 ¢/m³	\$0.00
Storage	1.8957 ¢/m³	\$0.08
Storage Price Adjustment	0.0000 ¢/m³	\$0.00
Delivery First 100 m ³ Next 200 m ³ Next 200 m ³ Next 500 m ³ All Over 1,000 m ³	8.5448 ¢/m³ 7.9890 ¢/m³ 7.5940 ¢/m³ 7.2315 ¢/m³ 6.9321 ¢/m³	-\$4.20
Delivery Price Adjustment	-0.7629 ¢/m³	\$0.00
Monthly Charge	\$19.00	\$12.00
Total Annual Impact		\$7.90

Important Information About Your Rates January 2010 - Rate 101 Direct Purchase

The Ontario Energy Board approved a decrease to Union Gas' transportation price adjustment, storage price adjustment, and delivery rates, and an increase to transportation, storage, delivery price adjustment, and monthly charge rates as of January 1, 2010. The enclosed bill uses the new rates.

The total annual bill increase will be \$7.90 for a typical Rate 101 Direct Purchase customer using 2,600 m³ of natural gas a year.

Transportation

The transportation rate increased by 0.0003 ϕ/m^3 to 3.4257 ϕ/m^3 to reflect the increased cost of transporting natural gas to Ontario.

Transportation Price Adjustment

The transportation price adjustment rate decreased by 0.0013 ϕ /m³ to -0.9870 ϕ /m³ to make up the difference between our forecast cost of transporting natural gas and actual costs from prior periods.

Storage

The storage rate increased by 0.0031 ϕ/m^3 to 1.8957 ϕ/m^3 to reflect the increased cost of storing natural gas.

Storage Price Adjustment

The storage price adjustment rate decreased by 0.0025 ¢/m^3 to 0.0000 ¢/m^3 to make up the difference between our forecast cost of storing natural gas and actual costs from prior periods.

Delivery

The delivery rates that vary with consumption decreased based on our forecast cost of delivering natural gas.

Delivery Price Adjustment

The delivery price adjustment rate increased by 1.7767 ϕ /m³ to -0.7629 ϕ /m³ to make up the difference between our forecast cost of delivering natural gas and actual costs from prior periods.

Monthly Charge

The monthly charge increased by \$1 to \$19 a month to partially recover some of the fixed costs associated with maintaining a safe and reliable natural gas distribution system.

The table below shows the new, approved rates used to calculate your natural gas bill as of January 1, 2010. The annual impacts are based on a typical Rate 101 Direct Purchase customer using 2,600 m³ of gas a year.

CHARGES	RATES at Jan. 1, 2010	ANNUAL increase or decrease
Transportation *	3.4257 ¢/m³	\$0.02
Transportation Price Adjustment	-0.9870 ¢/m³	\$0.00
Storage	1.8957 ¢/m³	\$0.08
Storage Price Adjustment	0.0000 ¢/m³	\$0.00
Delivery		
First 100 m ³	8.5448 ¢/m³	
Next 200 m ³	7.9890 ¢/m³	£4.00
Next 200 m ³	7.5940 ¢/m³	-\$4.20
Next 500 m ³	7.2315 ¢/m³	
All Over 1,000 m ³	6.9321 ¢/m³	
Delivery Price Adjustment	-0.7629 ¢/m³	\$0.00
Monthly Charge	\$19.00	\$12.00
Total Annual Impact		\$7.90

^{*} Depending on the terms of your retail energy marketer contract, you may or may not be affected by Union Gas' changes to transportation rates. Please contact your retail energy marketer directly at the phone number that appears on your bill if you have questions.

The Ontario Energy Board approved a decrease to Union Gas' transportation price adjustment, storage price adjustment, and delivery rates, and an increase to transportation, storage, delivery price adjustment, and monthly charge rates as of January 1, 2010. The enclosed bill uses the new rates.

The total annual bill increase will be \$7.93 for a typical Rate 301 customer using 2,600 m³ of natural gas a year.

Transportation

The transportation rate increased by 0.0006 ϕ/m^3 to 4.1331 ϕ/m^3 to reflect the increased cost of transporting natural gas to Ontario.

Transportation Price Adjustment

The transportation price adjustment rate decreased by 0.0013 ¢/m^3 to -0.9870 ¢/m^3 to make up the difference between our forecast cost of transporting natural gas and actual costs from prior periods.

Storage

The storage rate increased by 0.0050 ¢/m^3 to 2.2838 ¢/m^3 to reflect the increased cost of storing natural gas.

Storage Price Adjustment

The storage price adjustment rate decreased by $0.0025 \, \phi/\text{m}^3$ to $0.0000 \, \phi/\text{m}^3$ to make up the difference between our forecast cost of storing natural gas and actual costs from prior periods.

Delivery

The delivery rates that vary with consumption decreased based on our forecast cost of delivering natural gas.

Delivery Price Adjustment

The delivery price adjustment rate increased by 1.7767 ϕ /m³ to -0.7629 ϕ /m³ to make up the difference between our forecast cost of delivering natural gas and actual costs from prior periods.

Monthly Charge

The monthly charge increased by \$1 to \$19 a month to partially recover some of the fixed costs associated with maintaining a safe and reliable natural gas distribution system.

The table below shows the new, approved rates used to calculate your natural gas bill as of January 1, 2010. The annual impacts are based on a typical Rate 301 customer using 2,600 m³ of gas a year.

CHARGES	RATES at Jan. 1, 2010	ANNUAL increase or decrease
Gas Commodity	19.7788 ¢/m³	\$0.00
Gas Commodity Price Adjustment	-11.5784 ¢/m³	\$0.00
Transportation	4.1331 ¢/m³	\$0.01
Transportation Price Adjustment	-0.9870 ¢/m³	\$0.00
Storage	2.2838 ¢/m³	\$0.13
Storage Price Adjustment	0.0000 ¢/m³	\$0.00
Delivery First 100 m ³ Next 200 m ³ Next 200 m ³ Next 500 m ³ All Over 1,000 m ³	8.5448 ¢/m³ 7.9890 ¢/m³ 7.5940 ¢/m³ 7.2315 ¢/m³ 6.9321 ¢/m³	-\$4.21
Delivery Price Adjustment	-0.7629 ¢/m³	\$0.00
Monthly Charge	\$19.00	\$12.00
Total Annual Impact		\$7.93

Important Information About Your Rates January 2010 - Rate 301 Direct Purchase

The Ontario Energy Board approved a decrease to Union Gas' transportation price adjustment, storage price adjustment, and delivery rates, and an increase to transportation, storage, delivery price adjustment, and monthly charge rates as of January 1, 2010. The enclosed bill uses the new rates.

The total annual bill increase will be \$7.93 for a typical Rate 301 Direct Purchase customer using 2,600 m³ of natural gas a year.

Transportation

The transportation rate increased by 0.0006 ϕ/m^3 to 4.1331 ϕ/m^3 to reflect the increased cost of transporting natural gas to Ontario.

Transportation Price Adjustment

The transportation price adjustment rate decreased by 0.0013 ¢/m^3 to -0.9870 ¢/m^3 to make up the difference between our forecast cost of transporting natural gas and actual costs from prior periods.

Storage

The storage rate increased by 0.0050 ϕ/m^3 to 2.2838 ϕ/m^3 to reflect the increased cost of storing natural gas.

Storage Price Adjustment

The storage price adjustment rate decreased by 0.0025 ¢/m^3 to 0.0000 ¢/m^3 to make up the difference between our forecast cost of storing natural gas and actual costs from prior periods.

Delivery

The delivery rates that vary with consumption decreased based on our forecast cost of delivering natural gas.

Delivery Price Adjustment

The delivery price adjustment rate increased by 1.7767 ϕ /m³ to -0.7629 ϕ /m³ to make up the difference between our forecast cost of delivering natural gas and actual costs from prior periods.

Monthly Charge

The monthly charge increased by \$1 to \$19 a month to partially recover some of the fixed costs associated with maintaining a safe and reliable natural gas distribution system.

The table below shows the new, approved rates used to calculate your natural gas bill as of January 1, 2010. The annual impacts are based on a typical Rate 301 Direct Purchase customer using 2,600 m³ of gas a year.

CHARGES	RATES at Jan. 1, 2010	ANNUAL increase or decrease
Transportation *	4.1331 ¢/m³	\$0.01
Transportation Price Adjustment	-0.9870 ¢/m³	\$0.00
Storage	2.2838 ¢/m³	\$0.13
Storage Price Adjustment	0.0000 ¢/m³	\$0.00
Delivery		
First 100 m ³	8. 544 8 ¢/m³	
Next 200 m ³	7.9890 ¢/m³	C4.04
Next 200 m ³	7.5940 ¢/m³	-\$4.21
Next 500 m ³	7.2315 ¢/m³	
All Over 1,000 m ³	6.9321 ¢/m³	
Delivery Price Adjustment	-0.7629 ¢/m³	\$0.00
Monthly Charge	\$19.00	\$12.00
Total Annual Impact		\$7.93

^{*} Depending on the terms of your retail energy marketer contract, you may or may not be affected by Union Gas' changes to transportation rates. Please contact your retail energy marketer directly at the phone number that appears on your bill if you have questions.

The Ontario Energy Board approved a decrease to Union Gas' transportation price adjustment, storage price adjustment, and delivery rates, and an increase to transportation, storage, delivery price adjustment, and monthly charge rates as of January 1, 2010. The enclosed bill uses the new rates.

The total annual bill increase will be \$7.98 for a typical Rate 601 customer using 2,600 m³ of natural gas a year.

Transportation

The transportation rate increased by 0.0008 ϕ/m^3 to 4.7474 ϕ/m^3 to reflect the increased cost of transporting natural gas to Ontario.

Transportation Price Adjustment

The transportation price adjustment rate decreased by 0.0013 ¢/m³ to -0.9870 ¢/m³ to make up the difference between our forecast cost of transporting natural gas and actual costs from prior periods.

Storage

The storage rate increased by 0.0065 ¢/m^3 to 2.5971 ¢/m^3 to reflect the increased cost of storing natural gas.

Storage Price Adjustment

The storage price adjustment rate decreased by 0.0025 ¢/m^3 to 0.0000 ¢/m^3 to make up the difference between our forecast cost of storing natural gas and actual costs from prior periods.

Delivery

The delivery rates that vary with consumption decreased based on our forecast cost of delivering natural gas.

Delivery Price Adjustment

The delivery price adjustment rate increased by 1.7767 ϕ /m³ to -0.7629 ϕ /m³ to make up the difference between our forecast cost of delivering natural gas and actual costs from prior periods.

Monthly Charge

The monthly charge increased by \$1 to \$19 a month to partially recover some of the fixed costs associated with maintaining a safe and reliable natural gas distribution system.

The table below shows the new, approved rates used to calculate your natural gas bill as of January 1, 2010. The annual impacts are based on a typical Rate 601 customer using 2,600 m³ of gas a year.

CHARGES	RATES at Jan. 1, 2010	ANNUAL increase or decrease
Gas Commodity	19.9470 ¢/m³	\$0.00
Gas Commodity Price Adjustment	-11.5784 ¢/m³	\$0.00
Transportation	4.7474 ¢/m³	\$0.01
Transportation Price Adjustment	-0.9870 ¢/m³	\$0.00
Storage	2.5971 ¢/m³	\$0.17
Storage Price Adjustment	0.0000 ¢/m³	\$0.00
Delivery First 100 m ³ Next 200 m ³ Next 200 m ³ Next 500 m ³ All Over 1,000 m ³	8.5448 ¢/m³ 7.9890 ¢/m³ 7.5940 ¢/m³ 7.2315 ¢/m³ 6.9321 ¢/m³	-\$4.20
Delivery Price Adjustment	-0.7629 ¢/m³	\$0.00
Monthly Charge	\$19.00	\$12.00
Total Annual Impact		\$7.98

Important Information About Your Rates January 2010 - Rate 601 Direct Purchase

The Ontario Energy Board approved a decrease to Union Gas' transportation price adjustment, storage price adjustment, and delivery rates, and an increase to transportation, storage, delivery price adjustment, and monthly charge rates as of January 1, 2010. The enclosed bill uses the new rates.

The total annual bill increase will be \$7.98 for a typical Rate 601 Direct Purchase customer using 2,600 m³ of natural gas a year.

Transportation

The transportation rate increased by 0.0008 ¢/m^3 to 4.7474 ¢/m^3 to reflect the increased cost of transporting natural gas to Ontario.

Transportation Price Adjustment

The transportation price adjustment rate decreased by 0.0013 ¢/m^3 to -0.9870 ¢/m^3 to make up the difference between our forecast cost of transporting natural gas and actual costs from prior periods.

Storage

The storage rate increased by $0.0065 \, \phi/\text{m}^3$ to $2.5971 \, \phi/\text{m}^3$ to reflect the increased cost of storing natural gas.

Storage Price Adjustment

The storage price adjustment rate decreased by 0.0025 ¢/m^3 to 0.0000 ¢/m^3 to make up the difference between our forecast cost of storing natural gas and actual costs from prior periods.

Delivery

The delivery rates that vary with consumption decreased based on our forecast cost of delivering natural gas.

Delivery Price Adjustment

The delivery price adjustment rate increased by 1.7767 ϕ /m³ to -0.7629 ϕ /m³ to make up the difference between our forecast cost of delivering natural gas and actual costs from prior periods.

Monthly Charge

The monthly charge increased by \$1 to \$19 a month to partially recover some of the fixed costs associated with maintaining a safe and reliable natural gas distribution system.

The table below shows the new, approved rates used to calculate your natural gas bill as of January 1, 2010. The annual impacts are based on a typical Rate 601 Direct Purchase customer using 2,600 m³ of gas a year.

CHARGES	RATES at Jan. 1, 2010	ANNUAL increase or decrease
Transportation *	4.7474 ¢/m³	\$0.01
Transportation Price Adjustment	-0.9870 ¢/m³	\$0.00
Storage	2.5971 ¢/m³	\$0.17
Storage Price Adjustment	0.0000 ¢/m³	\$0.00
Delivery		
First 100 m ³	8.5448 ¢/m³	
Next 200 m ³	7.9890 ¢/m³	# 4.00
Next 200 m ³	7.5940 ¢/m³	-\$4.20
Next 500 m ³	7.2315 ¢/m³	
All Over 1,000 m ³	6.9321 ¢/m³	
Delivery Price Adjustment	-0.7629 ¢/m³	\$0.00
Monthly Charge	\$19.00	\$12.00
Total Annual Impact		\$7.98

^{*} Depending on the terms of your retail energy marketer contract, you may or may not be affected by Union Gas' changes to transportation rates. Please contact your retail energy marketer directly at the phone number that appears on your bill if you have questions.

The Ontario Energy Board approved a decrease to Union Gas' transportation price adjustment, storage price adjustment, and delivery rates, and an increase to storage, and delivery price adjustment rates as of January 1, 2010. The enclosed bill uses the new rates.

The total annual bill decrease will be \$192.74 for a typical Rate 210 customer using 93,000 m³ of natural gas a year.

Transportation Price Adjustment

The transportation price adjustment rate decreased by 0.0001 ϕ/m^3 to -0.8957 ϕ/m^3 to make up the difference between our forecast cost of transporting natural gas and actual costs from prior periods.

Storage

The storage rate increased by 0.0002 ¢/m^3 to 1.2141 ¢/m^3 to reflect the increased cost of storing natural gas.

Storage Price Adjustment

The storage price adjustment rate decreased by $0.0016 \text{ } \text{¢/m}^3$ to $0.0000 \text{ } \text{¢/m}^3$ to make up the difference between our forecast cost of storing natural gas and actual costs from prior periods.

Delivery

The delivery rates that vary with consumption decreased based on our forecast cost of delivering natural gas.

Delivery Price Adjustment

The delivery price adjustment rate increased by $0.6175 \text{ } \text{¢/m}^3 \text{ to } -1.6523 \text{ } \text{¢/m}^3 \text{ to}$ make up the difference between our forecast cost of delivering natural gas and actual costs from prior periods.

New Rates

The table below shows the new, approved rates used to calculate your natural gas bill as of January 1, 2010. The annual impacts are based on a typical Rate 210 customer using 93,000 m³ of gas a year.

CHARGES	RATES at Jan. 1, 2010	ANNUAL increase or decrease
Gas Commodity	19.4377 ¢/m³	\$0.00
Gas Commodity Price Adjustment	-11.5784 ¢/m³	\$0.00
Transportation	3.0598 ¢/m³	\$0.00
Transportation Price Adjustment	-0.8957 ¢/m³	\$0.00
Storage	1.2141 ¢/m³	\$0.21
Storage Price Adjustment	0.0000 ¢/m³	\$0.00
Delivery First 1,000 m ³ Next 9,000 m ³ Next 20,000 m ³ Next 70,000 m ³ All Over 100,000 m ³	7.2771 ¢/m³ 5.7914 ¢/m³ 4.9442 ¢/m³ 4.4018 ¢/m³ 2.3470 ¢/m³	-\$192.95
Delivery Price Adjustment	-1.6523 ¢/m³	\$0.00
Monthly Charge	\$70.00	\$0.00
Total Annual Impact		-\$192.74

Important Information About Your Rates January 2010 - Rate 210 Direct Purchase

The Ontario Energy Board approved a decrease to Union Gas' transportation price adjustment, storage price adjustment, and delivery rates, and an increase to storage, and delivery price adjustment rates as of January 1, 2010. The enclosed bill uses the new rates.

The total annual bill decrease will be \$192.74 for a typical Rate 210 Direct Purchase customer using 93,000 m³ of natural gas a year.

Transportation Price Adjustment

The transportation price adjustment rate decreased by 0.0001 ¢/m^3 to -0.8957 ¢/m^3 to make up the difference between our forecast cost of transporting natural gas and actual costs from prior periods.

Storage

The storage rate increased by 0.0002 ϕ/m^3 to 1.2141 ϕ/m^3 to reflect the increased cost of storing natural gas.

Storage Price Adjustment

The storage price adjustment rate decreased by 0.0016 ¢/m^3 to 0.0000 ¢/m^3 to make up the difference between our forecast cost of storing natural gas and actual costs from prior periods.

Delivery

The delivery rates that vary with consumption decreased based on our forecast cost of delivering natural gas.

Delivery Price Adjustment

The delivery price adjustment rate increased by $0.6175 \, \text{¢/m}^3$ to $-1.6523 \, \text{¢/m}^3$ to make up the difference between our forecast cost of delivering natural gas and actual costs from prior periods.

New Rates

The table below shows the new, approved rates used to calculate your natural gas bill as of January 1, 2010. The annual impacts are based on a typical Rate 210 Direct Purchase customer using 93,000 m³ of gas a year.

CHARGES	RATES at Jan. 1, 2010	ANNUAL increase or decrease
Transportation *	3.0598 ¢/m³	\$0.00
Transportation Price Adjustment	-0.8957 ¢/m³	\$0.00
Storage	1.2141 ¢/m³	\$0.21
Storage Price Adjustment	0.0000 ¢/m³	\$0.00
Delivery		
First 1,000 m ³	7.2771 ¢/m³	
Next 9,000 m ³	5.7914 ¢/m³	-\$192.95
Next 20,000 m ³	4.9442 ¢/m³	-\$192.90
Next 70,000 m ³	4.4018 ¢/m³	
All Over 100,000 m ³	2.3470 ¢/m³	
Delivery Price Adjustment	-1.6523 ¢/m³	\$0.00
Monthly Charge	\$70.00	\$0.00
Total Annual Impact		-\$192.74

^{*} Depending on the terms of your retail energy marketer contract, you may or may not be affected by Union Gas' changes to transportation rates. Please contact your retail energy marketer directly at the phone number that appears on your bill if you have questions.

The Ontario Energy Board approved a decrease to Union Gas' transportation, transportation price adjustment, storage price adjustment, and delivery rates, and an increase to storage, and delivery price adjustment rates as of January 1, 2010. The enclosed bill uses the new rates.

The total annual bill decrease will be \$192.96 for a typical Rate 110 customer using 93,000 m³ of natural gas a year.

Transportation

The transportation rate decreased by 0.0002 ϕ/m^3 to 3.1542 ϕ/m^3 to reflect the decreased cost of transporting natural gas to Ontario.

Transportation Price Adjustment

The transportation price adjustment rate decreased by 0.0001 ϕ/m^3 to -0.8957 ϕ/m^3 to make up the difference between our forecast cost of transporting natural gas and actual costs from prior periods.

Storage

The storage rate increased by 0.0002 ¢/m^3 to 1.2118 ¢/m^3 to reflect the increased cost of storing natural gas.

Storage Price Adjustment

The storage price adjustment rate decreased by 0.0016 ϕ /m³ to 0.0000 ϕ /m³ to make up the difference between our forecast cost of storing natural gas and actual costs from prior periods.

Delivery

The delivery rates that vary with consumption decreased based on our forecast cost of delivering natural gas.

Delivery Price Adjustment

The delivery price adjustment rate increased by $0.6175 \, \text{¢/m}^3$ to $-1.6523 \, \text{¢/m}^3$ to make up the difference between our forecast cost of delivering natural gas and actual costs from prior periods.

New Rates

The table below shows the new, approved rates used to calculate your natural gas bill as of January 1, 2010. The annual impacts are based on a typical Rate 110 customer using 93,000 m³ of gas a year.

CHARGES	RATES at Jan. 1, 2010	ANNUAL increase or decrease
Gas Commodity	19.5856 ¢/m³	\$0.00
Gas Commodity Price Adjustment	-11.5784 ¢/m³	\$0.00
Transportation	3.1542 ¢/m³	-\$0.19
Transportation Price Adjustment	-0.8957 ¢/m³	\$0.00
Storage	1.2118 ¢/m³	\$0.18
Storage Price Adjustment	0.0000 ¢/m³	\$0.00
Delivery First 1,000 m ³ Next 9,000 m ³ Next 20,000 m ³ Next 70,000 m ³ All Over 100,000 m ³	7.2771 ¢/m³ 5.7914 ¢/m³ 4.9442 ¢/m³ 4.4018 ¢/m³ 2.3470 ¢/m³	-\$192.95
Delivery Price Adjustment	-1.6523 ¢/m³	\$0.00
Monthly Charge	\$70.00	\$0.00
Total Annual Impact		-\$192.96

Important Information About Your Rates January 2010 - Rate 110 Direct Purchase

The Ontario Energy Board approved a decrease to Union Gas' transportation, transportation price adjustment, storage price adjustment, and delivery rates, and an increase to storage, and delivery price adjustment rates as of January 1, 2010. The enclosed bill uses the new rates.

The total annual bill decrease will be \$192.96 for a typical Rate 110 Direct Purchase customer using 93,000 m³ of natural gas a year.

Transportation

The transportation rate decreased by 0.0002 ¢/m^3 to 3.1542 ¢/m^3 to reflect the decreased cost of transporting natural gas to Ontario.

Transportation Price Adjustment

The transportation price adjustment rate decreased by 0.0001 ϕ/m^3 to -0.8957 ϕ/m^3 to make up the difference between our forecast cost of transporting natural gas and actual costs from prior periods.

Storage

The storage rate increased by 0.0002 ϕ/m^3 to 1.2118 ϕ/m^3 to reflect the increased cost of storing natural gas.

Storage Price Adjustment

The storage price adjustment rate decreased by 0.0016 ϕ/m^3 to 0.0000 ϕ/m^3 to make up the difference between our forecast cost of storing natural gas and actual costs from prior periods.

Delivery

The delivery rates that vary with consumption decreased based on our forecast cost of delivering natural gas.

Delivery Price Adjustment

The delivery price adjustment rate increased by $0.6175 \, \text{¢/m}^3$ to $-1.6523 \, \text{¢/m}^3$ to make up the difference between our forecast cost of delivering natural gas and actual costs from prior periods.

New Rates

The table below shows the new, approved rates used to calculate your natural gas bill as of January 1, 2010. The annual impacts are based on a typical Rate 110 Direct Purchase customer using 93,000 m³ of gas a year.

CHARGES	RATES at Jan. 1, 2010	ANNUAL increase or decrease
Transportation *	3.1542 ¢/m³	-\$0.19
Transportation Price Adjustment	-0.8957 ¢/m³	\$0.00
Storage	1.2118 ¢/m³	\$0.18
Storage Price Adjustment	0.0000 ¢/m³	\$0.00
Delivery First 1,000 m ³ Next 9,000 m ³ Next 20,000 m ³ Next 70,000 m ³ All Over 100,000 m ³	7.2771 ¢/m³ 5.7914 ¢/m³ 4.9442 ¢/m³ 4.4018 ¢/m³ 2.3470 ¢/m³	-\$192.95
Delivery Price Adjustment	-1.6523 ¢/m³	\$0.00
Monthly Charge	\$70.00	\$0.00
Total Annual Impact		-\$192.96

^{*} Depending on the terms of your retail energy marketer contract, you may or may not be affected by Union Gas' changes to transportation rates. Please contact your retail energy marketer directly at the phone number that appears on your bill if you have questions.

The Ontario Energy Board approved a decrease to Union Gas' transportation, transportation price adjustment, storage price adjustment, and delivery rates, and an increase to storage, and delivery price adjustment rates as of January 1, 2010. The enclosed bill uses the new rates.

The total annual bill decrease will be \$190.62 for a typical Rate 310 customer using 93,000 m³ of natural gas a year.

Transportation

The transportation rate decreased by 0.0002 ¢/m^3 to 3.8614 ¢/m^3 to reflect the decreased cost of transporting natural gas to Ontario.

Transportation Price Adjustment

The transportation price adjustment rate decreased by $0.0001 \, \text{¢/m}^3$ to $-0.8957 \, \text{¢/m}^3$ to make up the difference between our forecast cost of transporting natural gas and actual costs from prior periods.

Storage

The storage rate increased by 0.0024 ¢/m^3 to 1.6010 ¢/m^3 to reflect the increased cost of storing natural gas.

Storage Price Adjustment

The storage price adjustment rate decreased by 0.0016 ϕ /m³ to 0.0000 ϕ /m³ to make up the difference between our forecast cost of storing natural gas and actual costs from prior periods.

Delivery

The delivery rates that vary with consumption decreased based on our forecast cost of delivering natural gas.

Delivery Price Adjustment

The delivery price adjustment rate increased by 0.6175 ¢/m^3 to -1.6523 ¢/m^3 to make up the difference between our forecast cost of delivering natural gas and actual costs from prior periods.

New Rates

The table below shows the new, approved rates used to calculate your natural gas bill as of January 1, 2010. The annual impacts are based on a typical Rate 310 customer using 93,000 m³ of gas a year.

CHARGES	RATES at Jan. 1, 2010	ANNUAL increase or decrease
Gas Commodity	19.7788 ¢/m³	\$0.00
Gas Commodity Price Adjustment	-11.5784 ¢/m³	\$0.00
Transportation	3.8614 ¢/m³	-\$0.08
Transportation Price Adjustment	-0.8957 ¢/m³	\$0.00
Storage	1.6010 ¢/m³	\$2.21
Storage Price Adjustment	0.0000 ¢/m³	\$0.00
Delivery First 1,000 m ³ Next 9,000 m ³ Next 20,000 m ³ Next 70,000 m ³ All Over 100,000 m ³	7.2771 ¢/m³ 5.7914 ¢/m³ 4.9442 ¢/m³ 4.4018 ¢/m³ 2.3470 ¢/m³	-\$192.75
Delivery Price Adjustment	-1.6523 ¢/m³	\$0.00
Monthly Charge	\$70.00	\$0.00
Total Annual Impact		-\$190.62

Important Information About Your Rates January 2010 - Rate 310 Direct Purchase

The Ontario Energy Board approved a decrease to Union Gas' transportation, transportation price adjustment, storage price adjustment, and delivery rates, and an increase to storage, and delivery price adjustment rates as of January 1, 2010. The enclosed bill uses the new rates.

The total annual bill decrease will be \$190.62 for a typical Rate 310 Direct Purchase customer using 93,000 m³ of natural gas a year.

Transportation

The transportation rate decreased by 0.0002 ¢/m^3 to 3.8614 ¢/m^3 to reflect the decreased cost of transporting natural gas to Ontario.

Transportation Price Adjustment

The transportation price adjustment rate decreased by 0.0001 ϕ /m³ to -0.8957 ϕ /m³ to make up the difference between our forecast cost of transporting natural gas and actual costs from prior periods.

Storage

The storage rate increased by 0.0024 ϕ/m^3 to 1.6010 ϕ/m^3 to reflect the increased cost of storing natural gas.

Storage Price Adjustment

The storage price adjustment rate decreased by $0.0016 \text{ } \phi/\text{m}^3$ to $0.0000 \text{ } \phi/\text{m}^3$ to make up the difference between our forecast cost of storing natural gas and actual costs from prior periods.

Delivery

The delivery rates that vary with consumption decreased based on our forecast cost of delivering natural gas.

Delivery Price Adjustment

The delivery price adjustment rate increased by $0.6175 \, \text{¢/m}^3$ to $-1.6523 \, \text{¢/m}^3$ to make up the difference between our forecast cost of delivering natural gas and actual costs from prior periods.

New Rates

The table below shows the new, approved rates used to calculate your natural gas bill as of January 1, 2010. The annual impacts are based on a typical Rate 310 Direct Purchase customer using 93,000 m³ of gas a year.

CHARGES	RATES at Jan. 1, 2010	ANNUAL increase or decrease
Transportation *	3.8614 ¢/m³	-\$0.08
Transportation Price Adjustment	-0.8957 ¢/m³	\$0.00
Storage	1.6010 ¢/m³	\$2.21
Storage Price Adjustment	0.0000 ¢/m³	\$0.00
Delivery		
First 1,000 m ³	7.2771 ¢/m³	
Next 9,000 m ³	5.7914 ¢/m³	¢400.75
Next 20,000 m ³	4.9442 ¢/m³	-\$192.75
Next 70,000 m ³	4.4018 ¢/m³	
All Over 100,000 m ³	2.3470 ¢/m³	
Delivery Price Adjustment	-1.6523 ¢/m³	\$0.00
Monthly Charge	\$70.00	\$0.00
Total Annual Impact		-\$190.62

^{*} Depending on the terms of your retail energy marketer contract, you may or may not be affected by Union Gas' changes to transportation rates. Please contact your retail energy marketer directly at the phone number that appears on your bill if you have questions.

The Ontario Energy Board approved a decrease to Union Gas' transportation, transportation price adjustment, storage price adjustment, and delivery rates, and an increase to storage, and delivery price adjustment rates as of January 1, 2010. The enclosed bill uses the new rates.

The total annual bill decrease will be \$189.35 for a typical Rate 610 customer using 93,000 m³ of natural gas a year.

Transportation

The transportation rate decreased by $0.0002 \text{ } \phi/\text{m}^3$ to $4.4755 \text{ } \phi/\text{m}^3$ to reflect the decreased cost of transporting natural gas to Ontario.

Transportation Price Adjustment

The transportation price adjustment rate decreased by 0.0001 ¢/m³ to -0.8957 ¢/m³ to make up the difference between our forecast cost of transporting natural gas and actual costs from prior periods.

Storage

The storage rate increased by 0.0043 ¢/m^3 to 1.9149 ¢/m^3 to reflect the increased cost of storing natural gas.

Storage Price Adjustment

The storage price adjustment rate decreased by 0.0016 ¢/m^3 to 0.0000 ¢/m^3 to make up the difference between our forecast cost of storing natural gas and actual costs from prior periods.

Delivery

The delivery rates that vary with consumption decreased based on our forecast cost of delivering natural gas.

Delivery Price Adjustment

The delivery price adjustment rate increased by 0.6175 ϕ/m^3 to -1.6523 ϕ/m^3 to make up the difference between our forecast cost of delivering natural gas and actual costs from prior periods.

New Rates

The table below shows the new, approved rates used to calculate your natural gas bill as of January 1, 2010. The annual impacts are based on a typical Rate 610 customer using 93,000 m³ of gas a year.

CHARGES	RATES at Jan. 1, 2010	ANNUAL increase or decrease
Gas Commodity	19.9470 ¢/m³	\$0.00
Gas Commodity Price Adjustment	-11.5784 ¢/m³	\$0.00
Transportation	4.4755 ¢/m³	-\$0.08
Transportation Price Adjustment	-0.8957 ¢/m³	\$0.00
Storage	1.9149 ¢/m³	\$4.00
Storage Price Adjustment	0.0000 ¢/m³	\$0.00
Delivery First 1,000 m ³ Next 9,000 m ³ Next 20,000 m ³ Next 70,000 m ³ All Over 100,000 m ³	7.2771 ¢/m³ 5.7914 ¢/m³ 4.9442 ¢/m³ 4.4018 ¢/m³ 2.3470 ¢/m³	-\$193.27
Delivery Price Adjustment	-1.6523 ¢/m³	\$0.00
Monthly Charge	\$70.00	\$0.00
Total Annual Impact		-\$189.35

Important Information About Your Rates January 2010 - Rate 610 Direct Purchase

The Ontario Energy Board approved a decrease to Union Gas' transportation, transportation price adjustment, storage price adjustment, and delivery rates, and an increase to storage, and delivery price adjustment rates as of January 1, 2010. The enclosed bill uses the new rates.

The total annual bill decrease will be \$189.35 for a typical Rate 610 Direct Purchase customer using 93,000 m³ of natural gas a year.

Transportation

The transportation rate decreased by $0.0002 \, \phi/\text{m}^3$ to $4.4755 \, \phi/\text{m}^3$ to reflect the decreased cost of transporting natural gas to Ontario.

Transportation Price Adjustment

The transportation price adjustment rate decreased by 0.0001 ϕ /m³ to -0.8957 ϕ /m³ to make up the difference between our forecast cost of transporting natural gas and actual costs from prior periods.

Storage

The storage rate increased by 0.0043 ϕ/m^3 to 1.9149 ϕ/m^3 to reflect the increased cost of storing natural gas.

Storage Price Adjustment

The storage price adjustment rate decreased by 0.0016 ¢/m^3 to 0.0000 ¢/m^3 to make up the difference between our forecast cost of storing natural gas and actual costs from prior periods.

Delivery

The delivery rates that vary with consumption decreased based on our forecast cost of delivering natural gas.

Delivery Price Adjustment

The delivery price adjustment rate increased by $0.6175 \, \phi/m^3$ to $-1.6523 \, \phi/m^3$ to make up the difference between our forecast cost of delivering natural gas and actual costs from prior periods.

New Rates

The table below shows the new, approved rates used to calculate your natural gas bill as of January 1, 2010. The annual impacts are based on a typical Rate 610 Direct Purchase customer using 93,000 m³ of gas a year.

CHARGES	RATES at Jan. 1, 2010	ANNUAL increase or decrease	
Transportation *	4.4755 ¢/m³	-\$0.08	
Transportation Price Adjustment	-0.8957 ¢/m³	\$0.00	
Storage	1.9149 ¢/m³	\$4.00	
Storage Price Adjustment	0.0000 ¢/m³	\$0.00	
Delivery			
First 1,000 m ³	7.2771 ¢/m³	-\$193.27	
Next 9,000 m ³	5.7914 ¢/m³		
Next 20,000 m ³	4.9442 ¢/m³		
Next 70,000 m ³	4.4018 ¢/m³		
All Over 100,000 m ³	2.3470 ¢/m³		
Delivery Price Adjustment	-1.6523 ¢/m³	\$0.00	
Monthly Charge	\$70.00	\$0.00	
Total Annual Impact		-\$189.35	

^{*} Depending on the terms of your retail energy marketer contract, you may or may not be affected by Union Gas' changes to transportation rates. Please contact your retail energy marketer directly at the phone number that appears on your bill if you have questions.

The Ontario Energy Board approved a decrease to Union Gas' storage price adjustment and delivery rates, and an increase to storage, delivery price adjustment, and monthly charge rates as of January 1, 2010. The enclosed bill uses the new rates.

The total annual bill increase will be \$6.96 for a typical Rate M1 customer using 2,600 m³ of natural gas a year.

Storage

The storage rate increased by 0.0020 ¢/m^3 to 0.9919 ¢/m^3 to reflect the increased cost of storing natural gas.

Storage Price Adjustment

The storage price adjustment rate decreased by 0.0023 ¢/m^3 to 0.0000 ¢/m^3 to make up the difference between our forecast cost of storing natural gas and actual costs from prior periods.

Delivery

The delivery rates that vary with consumption decreased based on our forecast cost of delivering natural gas.

Delivery Price Adjustment

The delivery price adjustment rate increased by 1.3198 ϕ /m³ to -0.0519 ϕ /m³ to make up the difference between our forecast cost of delivering natural gas and actual costs from prior periods.

Monthly Charge

The monthly charge increased by \$1 to \$19 a month to partially recover some of the fixed costs associated with maintaining a safe and reliable natural gas distribution system.

New Rates

The table below shows the new, approved rates used to calculate your natural gas bill as of January 1, 2010. The annual impacts are based on a typical Rate M1 customer using 2,600 m³ of gas a year.

CHARGES	RATES at Jan. 1, 2010	ANNUAL increase or decrease
Gas Commodity	19.9470 ¢/m³	\$0.00
Gas Commodity Price Adjustment	-8.6108 ¢/m³	\$0.00
Transportation	4.0738 ¢/m³	\$0.00
Storage	0.9919 ¢/m³	\$0.05
Storage Price Adjustment	0.0000 ¢/m³	\$0.00
Delivery First 100 m ³ Next 150 m ³ All Over 250 m ³	4.4596 ¢/m³ 4.2302 ¢/m³ 3.6874 ¢/m³	-\$5.09
Delivery Price Adjustment	-0.0519 ¢/m³	\$0.00
Monthly Charge	\$19.00	\$12.00
Total Annual Impact		\$6.96

Important Information About Your Rates January 2010 - Rate M1 Direct Purchase

The Ontario Energy Board approved a decrease to Union Gas' storage price adjustment and delivery rates, and an increase to storage, delivery price adjustment, and monthly charge rates as of January 1, 2010. The enclosed bill uses the new rates.

The total annual bill increase will be \$6.96 for a typical Rate M1 Direct Purchase customer using 2,600 m³ of natural gas a year.

Storage

The storage rate increased by 0.0020 ϕ/m^3 to 0.9919 ϕ/m^3 to reflect the increased cost of storing natural gas.

Storage Price Adjustment

The storage price adjustment rate decreased by $0.0023 \text{ } \phi/\text{m}^3$ to $0.0000 \text{ } \phi/\text{m}^3$ to make up the difference between our forecast cost of storing natural gas and actual costs from prior periods.

Delivery

The delivery rates that vary with consumption decreased based on our forecast cost of delivering natural gas.

Delivery Price Adjustment

The delivery price adjustment rate increased by 1.3198 ϕ /m³ to -0.0519 ϕ /m³ to make up the difference between our forecast cost of delivering natural gas and actual costs from prior periods.

Monthly Charge

The monthly charge increased by \$1 to \$19 a month to partially recover some of the fixed costs associated with maintaining a safe and reliable natural gas distribution system.

New Rates

The table below shows the new, approved rates used to calculate your natural gas bill as of January 1, 2010. The annual impacts are based on a typical Rate M1 Direct Purchase customer using 2,600 m³ of gas a year.

CHARGES	RATES at Jan. 1, 2010	ANNUAL increase or decrease
Storage	0.9919 ¢/m³	\$0.05
Storage Price Adjustment	0.0000 ¢/m³	\$0.00
Delivery First 100 m ³ Next 150 m ³ All Over 250 m ³	4.4596 ¢/m³ 4.2302 ¢/m³ 3.6874 ¢/m³	-\$5.09
Delivery Price Adjustment	-0.0519 ¢/m³	\$0.00
Monthly Charge	\$19.00	\$12.00
Total Annual Impact		\$6.96

The Ontario Energy Board approved a decrease to Union Gas' storage price adjustment rate, and an increase to storage, delivery, and delivery price adjustment rates as of January 1, 2010. The enclosed bill uses the new rates.

The total annual bill increase will be \$83.49 for a typical Rate M2 customer using 73,000 m³ of natural gas a year.

Storage

The storage rate increased by 0.0016 ϕ/m^3 to 0.7305 ϕ/m^3 to reflect the increased cost of storing natural gas.

Storage Price Adjustment

The storage price adjustment rate decreased by $0.0013 \ c/m^3$ to $0.0000 \ c/m^3$ to make up the difference between our forecast cost of storing natural gas and actual costs from prior periods.

Delivery

The delivery rates that vary with consumption increased based on our forecast cost of delivering natural gas.

Delivery Price Adjustment

The delivery price adjustment rate increased by 0.4427 ϕ /m³ to -0.4409 ϕ /m³ to make up the difference between our forecast cost of delivering natural gas and actual costs from prior periods.

New Rates

The table below shows the new, approved rates used to calculate your natural gas bill as of January 1, 2010. The annual impacts are based on a typical Rate M2 customer using 73,000 m³ of gas a year.

CHARGES	RATES at Jan. 1, 2010	ANNUAL increase or decrease	
Gas Commodity	19.9470 ¢/m³	\$0.00	
Gas Commodity Price Adjustment	-8.6108 ¢/m³	\$0.00	
Transportation	4.0738 ¢/m³	\$0.00	
Storage	0.7305 ¢/m³	\$1.17	
Storage Price Adjustment	0.0000 ¢/m³	\$0.00	
Delivery First 1,000 m ³ Next 6,000 m ³ Next 13,000 m ³ All Over 20,000 m ³	3.8720 ¢/m³ 3.7978 ¢/m³ 3.5767 ¢/m³ 3.3114 ¢/m³	\$82.32	
Delivery Price Adjustment	-0.4409 ¢/m³	\$0.00	
Monthly Charge	\$70.00	\$0.00	
Total Annual Impact		\$83.49	

Important Information About Your Rates January 2010 - Rate M2 Direct Purchase

The Ontario Energy Board approved a decrease to Union Gas' storage price adjustment rate, and an increase to storage, delivery, and delivery price adjustment rates as of January 1, 2010. The enclosed bill uses the new rates.

The total annual bill increase will be \$83.49 for a typical Rate M2 Direct Purchase customer using 73,000 m³ of natural gas a year.

Storage

The storage rate increased by 0.0016 ϕ/m^3 to 0.7305 ϕ/m^3 to reflect the increased cost of storing natural gas.

Storage Price Adjustment

The storage price adjustment rate decreased by 0.0013 ¢/m³ to 0.0000 ¢/m³ to make up the difference between our forecast cost of storing natural gas and actual costs from prior periods.

Delivery

The delivery rates that vary with consumption increased based on our forecast cost of delivering natural gas.

Delivery Price Adjustment

The delivery price adjustment rate increased by 0.4427 ¢/m³ to -0.4409 ¢/m³ to make up the difference between our forecast cost of delivering natural gas and actual costs from prior periods.

New Rates

The table below shows the new, approved rates used to calculate your natural gas bill as of January 1, 2010. The annual impacts are based on a typical Rate M2 Direct Purchase customer using 73,000 m³ of gas a year.

CHARGES	RATES at Jan. 1, 2010	ANNUAL increase or decrease
Storage	0.7305 ¢/m³	\$1.17
Storage Price Adjustment	0.0000 ¢/m³	\$0.00
Delivery First 1,000 m ³ Next 6,000 m ³ Next 13,000 m ³ All Over 20,000 m ³	3.8720 ¢/m³ 3.7978 ¢/m³ 3.5767 ¢/m³ 3.3114 ¢/m³	\$82.32
Delivery Price Adjustment	-0.4409 ¢/m³	\$0.00
Monthly Charge	\$70.00	\$0.00
Total Annual Impact		\$83.49

AN IMPORTANT NOTICE ABOUT YOUR GAS RATES

January 2010

The Ontario Energy Board approved changes to the rates Union Gas charges customers effective January 1, 2010. Your new rates are shown on the accompanying **Rate 20** schedule. Changes in the rate levels are detailed in the attached appendix. The enclosed bill uses the new approved rates.

Delivery

Approved 2010 delivery rates reflect a rate class average increase of 2.6% from the previously approved 2009 rates for Rate 20 customers. Individual customer impacts will vary.

We appreciate and thank you for your business. If you have any questions about the rate change, please call your account representative. Our staff will be pleased to answer your questions.

Rate 20 + Appendix A (Rate 20)
[Rate schedule attached]

January 2010

The Ontario Energy Board approved changes to the rates Union Gas charges customers effective January 1, 2010. Your new rates are shown on the accompanying **Rate 25** schedule. Changes in the rate levels are detailed in the attached appendix. The enclosed bill uses the new approved rates.

Delivery

Approved 2010 delivery rates reflect a rate class average increase of 0.6% from the previously approved 2009 rates for Rate 25 customers. Individual customer impacts will vary.

We appreciate and thank you for your business. If you have any questions about the rate change, please call your account representative. Our staff will be pleased to answer your questions.

Rate 25 + Appendix A (Rate 25)
[Rate schedule attached]

January 2010

The Ontario Energy Board approved changes to the rates Union Gas charges customers effective January 1, 2010. Your new rates are shown on the accompanying **Rate 77** schedule. Changes in the rate levels are detailed in the attached appendix. The enclosed bill uses the new approved rates.

Delivery

Approved 2010 delivery rates reflect a rate class average increase of 1.4% from the previously approved 2009 rates for Rate 77 customers. Individual customer impacts will vary.

We appreciate and thank you for your business. If you have any questions about the rate change, please call your account representative. Our staff will be pleased to answer your questions.

Rate 77 + Appendix A (Rate 77)

[Rate schedule attached]

January 2010

The Ontario Energy Board approved changes to the rates Union Gas charges customers effective January 1, 2010. Your new rates are shown on the accompanying **Rate 100** schedule. Changes in the rate levels are detailed in the attached appendix. The enclosed bill uses the new approved rates.

Delivery

Approved 2010 delivery rates reflect a rate class average increase of 2.7% from the previously approved 2009 rates for Rate 100 customers. Individual customer impacts will vary.

We appreciate and thank you for your business. If you have any questions about the rate change, please call your account representative. Our staff will be pleased to answer your questions.

Rate 100 + Appendix A (Rate 100)
[Rate schedule attached]

January 2010

The Ontario Energy Board approved changes to the rates Union Gas charges customers effective January 1, 2010. Your new rates are shown on the accompanying **Rate M4** schedule. Changes in the rate levels are detailed in the attached appendix. The enclosed bill uses the new approved rates.

Delivery

Approved 2010 delivery rates reflect a rate class average increase of 3.7% from the previously approved 2009 rates for M4 customers. Individual customer impacts will vary.

We appreciate and thank you for your business. If you have any questions about the rate change, please call your account representative. Our staff will be pleased to answer your questions.

Rate M4 + Appendix A (Rate M4)
[Rate schedule attached]

January 2010

The Ontario Energy Board approved changes to the rates Union Gas charges customers effective January 1, 2010. Your new rates are shown on the accompanying **Rate M5A** schedule. Changes in the rate levels are detailed in the attached appendix. The enclosed bill uses the new approved rates.

Delivery

Approved 2010 delivery rates reflect a rate class average increase of 2.3% from the previously approved 2009 rates for M5A customers. Individual customer impacts will vary.

We appreciate and thank you for your business. If you have any questions about the rate change, please call your account representative. Our staff will be pleased to answer your questions.

Rate M5A + Appendix A (Rate M5A)
[Rate schedule attached]

January 2010

The Ontario Energy Board approved changes to the rates Union Gas charges customers effective January 1, 2010. Your new rates are shown on the accompanying **Rate M7** schedule. Changes in the rate levels are detailed in the attached appendix. The enclosed bill uses the new approved rates.

Delivery

Approved 2010 delivery rates reflect a rate class average increase of 2.0% from the previously approved 2009 rates for M7 customers. Individual customer impacts will vary.

We appreciate and thank you for your business. If you have any questions about the rate change, please call your account representative. Our staff will be pleased to answer your questions.

Rate M7 + Appendix A (Rate M7)
[Rate schedule attached]

January 2010

The Ontario Energy Board approved changes to the rates Union Gas charges customers effective January 1, 2010. Your new rates are shown on the accompanying **Rate M9** schedule. Changes in the rate levels are detailed in the attached appendix. The enclosed bill uses the new approved rates.

Delivery

Approved 2010 delivery rates reflect a rate class average increase of 0.8% from the previously approved 2009 rates for M9 customers. Individual customer impacts will vary.

We appreciate and thank you for your business. If you have any questions about the rate change, please call your account representative. Our staff will be pleased to answer your questions.

Rate M9 + Appendix A (Rate M9)
[Rate schedule attached]

January 2010

The Ontario Energy Board approved changes to the rates Union Gas charges customers effective January 1, 2010. Your new rates are shown on the accompanying **Rate M10** schedule. Changes in the rate levels are detailed in the attached appendix. The enclosed bill uses the new approved rates.

Delivery

Approved 2010 delivery rates reflect a rate class average increase of 0.2% from the previously approved 2009 rates for M10 customers. Individual customer impacts will vary.

We appreciate and thank you for your business. If you have any questions about the rate change, please call your account representative. Our staff will be pleased to answer your questions.

Rate M10 + Appendix A (Rate M10)
[Rate schedule attached]

January 2010

The Ontario Energy Board approved changes to the rates Union Gas charges customers effective January 1, 2010. Your new rates are shown on the accompanying **Rate T1** schedule. Changes in the rate levels are detailed in the attached appendix. The enclosed bill uses the new approved rates.

Delivery

Approved 2010 delivery rates reflect a rate class average increase of 1.8% from the previously approved 2009 rates for T1 customers. Individual customer impacts will vary.

We appreciate and thank you for your business. If you have any questions about the rate change, please call your account representative. Our staff will be pleased to answer your questions.

Rate T1 + Appendix A (Rate T1)
[Rate schedule attached]

January 2010

The Ontario Energy Board approved changes to the rates Union Gas charges customers effective January 1, 2010. Your new rates are shown on the accompanying **Rate T3** schedule. Changes in the rate levels are detailed in the attached appendix. The enclosed bill uses the new approved rates.

Delivery

Approved 2010 delivery rates reflect a rate class average increase of 1.0% from the previously approved 2009 rates for T3 customers. Individual customer impacts will vary.

We appreciate and thank you for your business. If you have any questions about the rate change, please call your account representative. Our staff will be pleased to answer your questions.

Rate T3 + Appendix A (Rate T3)
[Rate schedule attached]

January 2010

The Ontario Energy Board (OEB) has approved changes to the rates you pay for **M12 storage** and transportation service. The approved rates are shown on the accompanying rate schedule. Changes in the rate schedule are detailed in the attached appendix. New rates will be applied to bills starting January 1, 2010.

We appreciate and thank you for your business. If you have any questions about the rate change or Adjustment, please call your Account Representative. Our staff will be pleased to answer your questions.

Rate M12 + Appendix A (Rate M12)
[rate schedule attached]

January 2010

The Ontario Energy Board (OEB) has approved changes to the rates you pay for C1 cross franchise transportation service. The approved rates are shown on the accompanying rate schedule. Changes in the rate schedule are detailed in the attached appendix. New rates will be applied to bills starting January 1, 2010.

We appreciate and thank you for your business. If you have any questions about the rate change or Adjustment, please call your Account Representative. Our staff will be pleased to answer your questions.

Rate C1 + Appendix A (Rate C1)
[rate schedule attached]

January 2010

The Ontario Energy Board (OEB) has approved changes to the rates you pay for **M13** transportation of locally produced gas. The approved rates are shown on the accompanying rate schedule. Changes in the rate schedule are detailed in the attached appendix.

New rates will be applied to bills starting January 1, 2010. Union's M13 transportation rates reflect pass-through costs for compressor fuel and unaccounted for gas due to changes in the cost of gas for this period.

We appreciate and thank you for your business. If you have any questions about the rate change or Adjustment, please call your Account Representative. Our staff will be pleased to answer your questions.

Rate M13 + Appendix A (Rate M13)
[rate schedule attached]

January 2010

The Ontario Energy Board (OEB) has approved changes to the rates you pay for **M16** transportation service. The approved rates are shown on the accompanying rate schedule. Changes in the rate schedule are detailed in the attached appendix.

New rates will be applied to bills starting January 1, 2010. Union's M16 transportation rates reflect pass-through costs for compressor fuel and unaccounted for gas due to changes in the cost of gas for this period.

We appreciate and thank you for your business. If you have any questions about the rate change or Adjustment, please call your Account Representative. Our staff will be pleased to answer your questions.

Rate M16 + Appendix A (Rate M16)
[rate schedule attached]

APPENDIX "E" TO

BOARD FILE NO. EB-2009-0275 Rate Order for 2010

Miscellaneous Non-Energy Charges

Filed: 2009-11-11 EB-2009-0275 Rate Order Appendix E

<u>UNION GAS LIMITED</u> <u>Miscellaneous Non-Energy Charges</u>

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

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" TO

BOARD FILE NO. EB-2009-0275 Rate Order for 2010

Accounting Orders

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.

Accounting Entries for Short-term Storage and Other Balancing Services <u>Deferral Account No. 179-70</u>

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.

Accounting Entries for Long-Term Peak Storage Services <u>Deferral Account No. 179-72</u>

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.

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.

Accounting Entries for TCPL Tolls and Fuel – Northern and Eastern Operations Area <u>Deferral Account No. 179-100</u>

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.

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.

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.

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.

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.

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.

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.

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.

Accounting Entries for Demand Side Management Variance Account <u>Deferral Account No. 179-111</u>

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.

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.

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.

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.

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.

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.

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 infranchise 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).

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 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 Boardapproved 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.

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

Line No.	Particulars			
1 2 3 4	Annual % Change in GDF July - September 2008 October - December 200 January - March 2009 April - June 2009 Average % Change	,	3.09% 3.25% 2.79% 1.78%	
6	2010 Price Cap Index	Average % Change (a)	X Factor (2) (b) 1.82%	PCI (c) = (a-b) 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.

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

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

Line No.	Particulars (\$000's)	General Service	In-franchise Contract	Total In-franchise	Cost Based Ex-franchise	Total Company
		(a)	(b)	(c) = (a+b)	(d)	(e) = (c+d)
	Calculation of Price Cap Base Revenue					.,,,,
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, Column (d).

 (4) EB-2009-0275, Rate Order, Working Papers, Schedule 2, Line 7.

- EB-2009-0275, Rate Order, Working Papers, Schedule 1, Page 1, Line 6, Column (c).

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

<u>UNION GAS LIMITED</u> Calculation of Storage Premium Adjustment Factor For the Year Ended December 31, 2010

Line No.	Particulars (\$000's)	
4	Calculation of Base Revenue Adjustment	774 400 (4)
1	2009 Approved In-franchise Revenue	774,198 (1)
	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	587,280
	Calculation of Storage Premium Adjustment Factor for In-franchise Rate Classes	
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, Column (d).
- (4) EB-2008-0220, Rate Order, Working Papers, Schedule 4, Column (g), adjusted by the 2009 PC1.
- (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

	Price Cap Index	(w)		0.91%	0.91%	0.91%	0.91%	0.91%	0.91%			0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%		
		(\$000.s)		1,196	185	58	22	0	132	1,593		3,241	448	109	73	54	2	0	492	51	4,473	990'9
	Adjusted Revenue	(\$000's) (k)=(g+h+j)		131,376	20,312	6,404	2,404	28	14,483	175,006		356,120	49,245	11,934	8,059	5,950	290	2	54,045	5,585	491,533	666,539
1	Add Back Compressor Fuel, UFG & Storage	(\$,000,8)		295	112	21			285	981		33,614	12,107	3,374	2,222	2,216	293	e	17,672	2,383	73,884	74,865
	Storage Premium Adjustment	(i)		0.91%	0.91%	0.91%	0.91%	0.91%	0.91%			0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%		•
	Storage Premium Adjustment	(h)		1,181	182	58	22	0	128	1,571		2,912	335	77	53	34	3	0	328	29	3,771	5,342
	Adjusted Revenue	(\$000's) (9)=(a+c+d+e+f)		129,633	20,018	6,325	2,382	28	14,070	172,455		319,593	36,803	8,482	5,785	3,700	294	က	36,044	3,173	413,878	586,332
	In-Franchise Storage	İ						•				(24,750)	(6,643)	(1,727)	(846)	(1,243)	(200)	(2)	(6.643)	(1,197)	(43,250)	(43.250)
009 Base Rates	Compressor Fuel & UFG	(\$000\s)		(295)	(112)	(21)			(285)	(981)		(8,865)	(5,464)	(1,647)	(1,376)	(973)	(94)	(1)	(11,029)	(1,187)	(30,634)	(31,615)
Adjustments to 2009 Base Rates	Upstream	(\$,000 \$)		(1,216)	(362)	(48)			(165)	(1,792)										,	,	(1,792)
		(\$,000\$)	:	(1.967)	(1,696)	(1,221)			(1,963)	(6,847)		(6,554)	(2,716)	(2,226)		(846)	,		(1,381)		(13,723)	(20,570)
	Current Approved Rates (2)	_		15.2311	5.8660	1.4307	2.2761	30.2312	0.7226			12.8446	4.7537	2.9384	2.0622	2.3985	2.3983	2.6751	1.1309	1.7285		
	Current Approved	(\$000,s)	Ī.	133,378	22,188	7,615	2,382	28	16,484	182,075		359,762	51,626	14,082	8,007	6,762	588	S	55,097	955'5	501,485	683,560
		Particulars	Delivery North	R01	R10	R20	R25	R77	R100	Total North Delivery	In-franchise South Delivery & Storage	M	M2	M4	MS	M7	68	M10	F	T3	Total South Delivery	Total In-franchise Delivery
		No.		-	2	ဗ	4	'n	9	7		80	6	10	=	12	13	14	15	16	17	18

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).

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

		2010		Add Back		Approved Rates including		
Line	Darticulare	Z-Factor Adjustments	2010 DSM (\$000%)	Upstream Transportation	Approved Revenue		Rate Change	
ġ	ר מו וויכעומוס	(u)	(0)	(d)	(d)=(k+1+u+o+b)	1	(s)	
	Delivery North							
	R01	(579)	2,164	1,216	135,372	15.5050	1.8%	
2	R10	(96)	1,866	362	22,630	5.6520	-3.6%	
ю	R20	(62)	1,343	48	7,791	1.4680	2.6%	
4	R25	(59)		•	2,396	2.2899	%9'0	
ĸ	R77	(0)		•	28	30.6582	1.4%	
9	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							
æ	M1	(1,588)	7,209		364,981	13.1633	2.5%	
6	M2	(241)	2,987		52,439	4.8676	2.4%	
10	M4	(64)	2,448	•	14,426	3.0459	3.7%	
£	M5	(39)	,	,	8,093	2.1087	2.3%	
12	M7	(40)	930		6,894	2.4455	2.0%	
13	M9	(8)	,		265	2.4175	0.8%	
14	M10	(0)	,		£	2.5801	0.2%	
15	13	(196)	1,519		55,860	1.1509	1.8%	
16	73	(24)	,	i	5,612	1.7459	1.0%	
17	Total South Delivery	(2,197)	15,095		508,904		,	
81	Total In-franchise Delivery	(3,042)	22,627	1,792	693,982			

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

	Price Cap Index (%)	(E)		0.91%	0.91%	0.91%	0.91%	0.91%				0.91%	0.91%	0.91%	0.91%		
	Cap (S)	=		145	41	7	0	13	205	6,270		1,631	80	S	30	1,674	7,944
	Adjusted Revenue (\$000's)	k)=(g+n+J)		15,875	4,471	721	*	1,436	22,503	689,042		179,207	862	550	3,094	183,713	872,755
-	ack ssor JFG age	9		15,058	4,453	009	,	1,436	21,548	96,413							96,413
	Storage Premium Adjustment (%)	3		0.91%	0.91%	0.91%	0.91%	0.91%	1 1	1 1						1 1	1 11
	Storage Premium Adjustment (\$000's)	Ē		7	0	-	0	0	0)	5,351							5,351
	Adjusted Revenue (\$000's)	(g)=(a+c+q+e+t)		808	18	120	-	0	946	587,279		179,207	862	550	3,094	183,713	770,993
	thise ge 's)	e		(12,068)	(3,859)	(489)		0	(16,416)	(59,666)							(59,666)
Adjustments to 2009 Base Rates	Compressor Fuel & UFG (\$000's)	(e)		(2,990)	(282)	(111)	,	(1,437)	(5,133)	(36,747)							(36,747)
Adjustments to	Upstream Transportation (\$000's)	(9		(42,995)	(17,008)	(6,627)	(1,192)	(321)	(68,143)	(69,935)							(69,935)
	2009 DSM (\$000's)	(0)						,		(20,570)							(20,570)
	(2) ded	ê		6.5019	5.6652	4.2827	2.9061	,									
	Current Approved Revenue (1) (\$000's)	(a)		58,862	21,479	7,347	1,193	1,758	90,639	774,198		179,207	862	920	3,094	183,713	957,911
	Particulars		Northern Transportation and Storage	R01	R10	R20	R25	R100	Total North Transport and Storage	Total In-franchise	Ex-franchise - Cost Based	M12	M13	M16	5	Total Ex-franchise	Total Union Gas
	Line No.			-	2	ε	4	S	9	7		80	6	10	1	12	13

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)

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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)	Add Back Upstream Transportation (\$000's)	Approved Revenue (\$000's) (q)=(k+l+n+o+p)	Approved Rates including Average Use and LRAM (cents / m³)	Rate Change (%) (s)
	Northern Transportation and Storage						
1	R01	(100)	-	42,995	58,914	6.5076	0.1%
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	784,692		<u> </u>
	Ex-franchise - Cost Based						
8	M12	(771)			180,067		0.5%
9	M13	(1)			869		0.8%
10	M16	(1)			555		0.6%
11	C1	(133)			2,991		0.8%
12	Total Ex-franchise	(905)			184,482		
13	Total Union Gas	(4,087) (1)	22,627	69,935	969,173		

Notes:
(1) EB-2009-0275, Rate Order, Working Papers, Schedule 13, Line 24, Column (b).

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

					•		Adjustments to 2009 Base Rates	109 Base Rates								
					•								Add Back			
			Current	Current	Current						Storage	Storage	Compressor			
			Approved	Approved	Approved	5005	Upstream	Compressor	In-Franchise	Adjusted	Premium	Premium	Fuel, UFG	Adjusted	Price Cap	Price Cap
Line		Billing	Forecast (1)	Revenue (2)	Rates (3)	DSM (4)	Transportation (5)	Fuel & UFG (6)		Revenue	Adjustment	Adjustment	& Storage	Revenue	Index	Index
S.	Particulars	Units	Usage	(\$000\$)	(cents / m ₃)	(\$,000\$)	(\$,000\$)	(\$,000\$)	(\$000,s)	(\$,000\$)	(\$000\$)	(%)	(\$000\$)	(\$,000\$)	(\$000.s)	(%)
			(a)	(q)	(0)	(P)	(e)	(£)		(h)=(b+d+e+f+g)	()	(0)	(k) = (-f)+(-g)	(l) = (h+i+k)	(E)	(u)
	Rate 01 General Service															
-	Monthly Charge	Silis	3,548,064	63,865	\$18.00	,		•		63,865			•	63,865	581	
	Monthly Defivery Charge - All Zones															
5	First 100 m ³	10°m³	200,224	17,448	8.7142	(494)	(302)	(141)		16,508	296		141	16,945	154	
က	Next 200 m ³	10°m³	279,988	22,811	8.1473	(645)	(339)	(184)		21,582	388		184	22,154	202	
4	Next 200 m ³	10°m³	134,082	10,384	7.7445	(294)	(182)	(84)		9,824	176		84	10,085	85	
S	Next 500 m ³	10°m³	127,758	9,422	7,3748	(267)	(165)	(76)		8,914	160		76	9,150	83	
9	Over 1,000 m³	10°m³	133,644	9,448	7.0695	(267)	(165)	(92)		8,939	161	-	76	9,176	83	
7	Delivery Commodity charge - 01	•	875,695	69,513	7.9381	(1,967)	(1,216)	(562)		65,768	1,181	ı 1	562	67,511	614	
œ	Total Delivery - 01		875,695	133.378	152311	(1,967)	(1,216)	(562)		129,633	1,181	0.91%	562	131,376	1,196	0.91%
	Gas Transportation															
o	Fort Frances	10³m³	13,366	445	3.3308		(436)		,	6	0			10	0	
5	Western	10 ³ m ³	178,403	6,111	3.4254		(5,981)	•		130	-			131	-	
Ξ	Northern	10²m³	397,216	16,415	4.1325		(16,065)		,	320	ო			353	n	
12	Eastern	10 ² m ²	316,326	15,015	4.7466		(14,695)			320	6			323	8	
13	Transportation - 01	•	905,311	37,986	4.1959		(37,177)		,	808	7	0.91%		817		0.91%
	Storage															
14	Fort Frances	10°m³	13,366	253	1.8950	,	(71)	(36)	(146)				183	183	2	
5	Western	10°m²	178,403	3,377	1.8926		(941)	(484)	(1,952)	,			2,436	2,436	23	
91	Northern	10°m²	397,216	9,052	2.2788		(2,523)	(1,296)	(5,233)		,		6,529	6,529	09	
17	Eastern	10 ² m²	316,326	8,195	2.5905		(2,284)	(1,174)	(4,737)		,	ı	5,911	5,911	52	
138	Storage - 01	•	905,311	20,876	2.3060		(5,818)	(2,990)	(12,068)			i	15,058	15,058	137	0.91%
5	Total Rate 01	-	875,695	192,240		(1,967)	(44,211)	(3,552)	(12,068)	130,442	1,189	ŧ 1	15,620	147,251	1,340	

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						Prior to MCC (Change (2)	MCC Cha	inge (2)	Volume Ad	ijustments		Approved		
			2010		Add Back			,							
			Z-Factor	2010	Upstream	Proposed	Proposed	Proposed	Proposed	Average Use	LRAM	Usage			Rate
Line		Billing	Adjustments (1)	DSM	Transportation	Revenue	Rates	Revenue	Rates	Volume	Volume	including	Revenue	Rates (cents / m ³)	Change
No.	Particulars	Units	(\$000°s)	_(\$000's)	(\$000's)	(\$000's)	(cents / m ³)	(\$000°s)	(cents / m ³)	Adjustment	Adjustment (3)	AU & LRAM	(\$000°s)		(%) (aa)
			(0)	(p)	(q) = (-e)	(r) = (l+m+o+p+q)	(s) = (r/a)	(t)	(u) = (t / a)	(v)	(w)	(x) = (a + v + w)	(y)	(z) = (y / x)	(88)
	Rate 01 General Service														
1	Monthly Charge	bills		-	-	64,446	\$18.16	67,413	\$19.00	-		3,548,064	67,413	\$19.00	
	Monthly Delivery Charge - All Zones														
2	First 100 m ³	10 ³ m ³	(145)	543	305	17,803	8.8913	17,058	8.5194	-	(596)	199,627	17,058	8.5448	
3	Next 200 m ³	10 ³ m ³	(190)	710	399	23,275	8.3129	22,301	7.9652	-	(834)	279,154	22,301	7.9890	
4	Next 200 m ³	10 ³ m ³	(87)	323	182	10,595	7.9019	10,152	7.5714	-	(399)	133,683	10,152	7.5940	
5	Next 500 m ³	10 ³ m ³	(79)	293	165	9,613	7.5247	9,211	7.2099	-	(381)	127,377	9,211	7.2315	
6	Over 1,000 m ³	10 ³ m ³	(79)	294	165	9,640	7.2132	9,237	6.9115		(398)	133,246	9,237	6.9321	
7	Delivery Commodity charge - 01		(579)	2,164	1,216	70,926	8.0994	67,959	7.7606		(2,609)	873,086	67,959	7.7838	
8	Total Delivery - 01	-	(579)	2,164	1,216	135,372	15.4588	135,372	15.4588		(2,609)	873,086	135,372	15.5050	1.8%
	Gas Transportation														
9	Fort Frances	10 ³ m ³	(0)	-	436	445	3.3311			-	•	13,366	445	3.3311	
10	Western	10 ³ m ³	(2)	-	5,981	6,112	3.4257			-	-	178,403	6,112	3.4257	
11	Northern	10 ³ m ³	(4)	-	16,065	16,417	4.1331			-	-	397,216	16,417	4.1331	
12	Eastern	10 ³ m ³	(3)	-	14,695	15,017	4,7474					316,326	15,017	4.7474	
13	Transportation - 01	-	(9)		37,177	37,992	4.1965					905,311	37,992	4.1965	0.0%
	Storage														
14	Fort Frances	10 ³ m ³	(1)	-	71	254	1.8981			-		13,366	254	1.8981	
15	Western	10 ³ m ³	(18)	-	941	3,382	1.8957			-		178,403	3,382	1.8957	
16	Northern	10 ³ m ³	(40)	_	2,523	9,071	2.2838			-	-	397,216	9,071	2.2838	
17	Eastern	10 ³ m ³	(32)		2,284	8,215	2.5971					316,326	8,215	2.5971	
18	Storage - 01	-	(91)		5,818	20,922	2.3111					905,311	20,922	2.3111	0.2%
19	Total Rate 01		(680)	2,164	44,211	194,286					(2,609)	873,086	194,286		

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

							Adjustments to 2	009 Base Rates								
Line No.	Paniculars	Billing Units	Current Approved Forecast (1) Usage	Current Approved Revenue (2) (\$000's)	Current Approved Rates (3) (cents / m ³)	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)	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 (%)
			(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)=(b+d+e+f+g)	(i)	0)	(K) = (-f)+(-g)	(i) = (h+i+k)	(m)	(n)
	Rate 10 General Service															
1	Monthly Charge	bills	35,539	2,488	\$70.00	-	-	-		2,488	-		-	2,488		
2	Monthly Delivery Charge - All Zones First 1 000 m ³	10 ³ m ³	23,216	1,749	7.5341	(151)	(32)	(10)		1,556	16		10	1,583	16	
2	Next 9 000 m ³	10 ³ m ³	143,723	8,618	5.9959	(742)	(158)	(49)		7,668	80		49	7,797	81	
4	Next 20 000 m ³	10 ³ m ³	101,184	5,179	5.1188	(446)	(95)	(29)	-	4.609	48		29	4,686	49	
-	Next 70 000 m ³	10 ³ m ³	69,488	3,167	4.5572	(273)	(58)	(18)		2,818	29		18	2.865	30	
6	Over 100 000 m ³	10 ³ m ³	40,628	987	2.4299	(85)	(18)	(6)	_	878	9		6	893	9	
7	Delivery Commodity charge - 10		378,239	19,700	5.2083	(1,696)	(362)	(112)		17,530	182		112	17,824	185	
•	Servery Commonly energy 75															
8	Total Delivery - 10		378,239	22,188	5.8660	(1,696)	(362)	(112)		20,018	182	0.91%	112	20,312	185	0.91%
	Gas Transportation															
9	Fort Frances	10 ³ m ³	2,629	80	3.0598		(80)	-	-	0	0			0	0	
10	Western	10 ³ m ³	65,506	2,066	3,1544	-	(2,064)	-	-	2	0			2	0	
11	Northern	10 ³ m ³	146,303	5,650	3.8615		(5,643)	-	-	7	0		-	7	0	
12	Eastern	10 ³ m ³	164,703	7,371	4.4756	-	(7,363)	-		9	0			9	0	
13	Transportation - 10		379,141	15,168	4.0006		(15,150)			18	0	0.91%		18	0	0.91%
	Storage															
14	Fort Frances	10 ³ m ³	2,629	32	1,2139	-	(9)	(3)	(20)	-	-		23	23	0	
15	Western	10 ³ m ³	65,506	794	1.2116		(234)	(75)	(485)	-	-		560	560	5	
16	Northern	10 ³ m ³	146,303	2,339	1.5986	-	(688)	(220)	(1,430)	-	-		1,650	1,650	15	
17	Eastern	10 ³ m ³	164,703	3,147	1.9106		(926)	(297)	(1,924)				2,221	2,221	20	
18	Storage - 10		379,141	6,311	1.6646		(1,858)	(595)	(3,859)				4,453	4,453	41	0.91%
19	Total Rate 10		378,239	43,667	-	(1,696)	(17,370)	(706)	(3,859)	20,035	183		4,565	24,783	226	

378,239

- 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-2009-0275, 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

	0,00		0	7=1		7							
	ZU10 Z-Factor	2010	Add Back Upstream	Proposed	Proposed	Proposed	Proposed	Average Use	LRAM	Usage			Rate
Billing Units	Adjustments (1) (\$000's)	DSM (\$000's)	Transportation (\$000's)	Revenue (\$000's)	Rates (cents / m ³)	Revenue (\$000's)	Rates (cents / m³)	Volume	Volume Adjustment (3)	including AU & LRAM	Revenue (\$000's)	Rates (cents / m ³)	Change (%)
	(0)	(d)	(a-) = (b)	(b+d+0+m+1) = (1)	(e/J) = (s)	(1)	(n) = (t/a)	(>)	(¥	(x) = (a + v + w)	(S)	(z) = (y / x)	(aa)
SIIIQ				2,488	\$70.00			٠	•	35,539	2,488	\$70.00	
,													
10,m,	(8)	166	32	1,788	7.7032			1,509	(150)	24,575	1,788	7.2771	
10, m	(41)	816	158	8,811	6.1304			9,342	(928)	152,137	8,811	5.7914	
10°m³	(52)	491	95	5,296	5.2337			6,577	(653)	107,108	5,296	4.9442	
10°m³	(15)	300	28	3,238	4.6595			4,517	(448)	73,556	3,238	4.4018	
10°m³	(2)	94	18	1,009	2.4844			2,641	(262)	43,006	1,009	2.3470	
1 I	(96)	1,866	362	20,142	5.3252			24,586	(2,443)	400,382	20,142	5.0307	
1 1	(98)	1,866	362	22,630	5.9829			24,586	(2,443)	400,382	22,630	5.6520	-3.6%
10 ² m ³	0)		80	80	3.0598				1	2,629	80	3.0598	
10°m²	0)	,	2,064	2,066	3.1542				,	905,506	2,066	3.1542	
10°m³	(0)	,	5,643	5,649	3.8614					146,303	5,649	3.8614	
10°m³	0	,	7,363	7,371	4.4755					164,703	7,371	4 4755	
. !	(1)		15,150	15,167	4 0004					379,141	15,167	4.0004	%0.0
:											ç		
10,m,	(0)	,	ග	35	1.2141			,	,	679'7	35	17.7	
10°m	(2)		234	794	1,2118					905,506	794	8112.1	
10°m³	(11)	,	688	2,342	1,6010			٠		146,303	2,342	1.6010	
10°m²	(13)	1	926	3,154	1.9149			,	*	164,703	3,154	1.9149	
. 1	(30)		1,858	6,322	1.6674			,		379,141	6,322	1.6674	0.2%
. 1	1000	000,	OTO LA	44.440				24 586	(5 443)	400 382	44 119		
1	(071)	999	0/6//1	r	,			2001-7	72				

Notes:

(1) EB-2009-0275, Rate Order, Working Papers, Schedule 13.

(2) MCC. Monthly Customer Chiarge.

(3) EB-2009-0275, Rate Order, Working Papers, Schedule 11.

							Adjustments to 2	009 Base Rates								
Line No.	Particulars	Billing Units	Current Approved Forecast (1) Usage	Current Approved Revenue (2) (\$000's)	Current Approved Rates (3) (cents / m ³)	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)	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 (%)
			(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)=(b+d+e+f+g)	(i)	(j)	(k) = (-f)+(-g)	(l) = (h+i+k)	(m)	(n)
1	Rate 20 Medium Volume Firm Service Monthly Charge	biils	768	599	\$ 779.53	-	-	-		599	÷		-	599	5	
	Monthly Demand Charge															
2	First 70,000 m ³	10 ³ m ³ /d	22,606	4,560	20.1719	-		-	-	4,560	47		-	4,607	42	
3	All over 70,000 m ³	10 ³ m ³ /d	6,468	767	11.8621	-	-		-	767	8		-	775	7	
	Monthly Commodity Charge															
4	First 852,000 m ³	10 ³ m ³	360,406	1,182	0.3280	(902)	(36)	(16)	-	229	2		16	246	2	
5	All over 852,000 m ³	10 ³ m ³	171,898	418	0.2429	(319)	(13)	(6)		81	1		6	87	1	
6	Delivery (Commodity/Demand)		532,305	6,927	1.3013	(1,221)	(48)	(21)		5,637	58_	0.91%	21	5,715	52	
7	Transportation Account Charge	10³m³	408	90	\$219.87					90				90		
8	Total Delivery - 20		532,305	7,615	1,4307	(1,221)	(48)	(21)		6,325	58		21	6,404	58	0.91%
	Gas Supply Demand Charge															
9	Fort Frances		_	_	28.3704	-	_		_		_			-	-	
10	Western	10 ³ m ³	2,664	798	29.9524	-	(675)	(21)	(80)	22	0		101	124	1	
11	Northern	10 ³ m ³	942	456	48.4085		(386)	(12)	(46)	13	0		58	71	1	
12	Eastern	10 ³ m ³	4,757	3.044	63,9966	-	(2,574)	(79)	(307)	85	1		386	471	4	
12	Commodity Transportation 1	10111	4,737	0,044	00,0000		(2,0)	1,	()	· ·						
13	Fort Frances	10 ³ m ³			2.4266	_			_	-				-	-	
14	Western	10 ³ m ³	25,318	624	2.4635	_	(624)		-	-			-	-		
15	Northern	10 ³ m ³	10,073	292	2.9014	-	(292)		-	-	-		-	-	-	
16	Eastern	10 ³ m ³	55,824	1,827	3.2721		(1,827)	-	-	-	-		-		-	
,,,	Commodity Transportation 2		,	.,												
17	Fort Frances		_		0,1551	_		_	_		-		-	-	-	
18	Western	10 ³ m ³	11,140	19	0.1687	_	(19)		-	-			-	-	-	
19	Northern	10 ³ m ³	10.162	27	0.2635	-	(27)	-	-	-	-		-	-	-	
20	Eastern	10 ³ m ³	59.036	205	0.3471	-	(205)			-	-		-	-	-	
20	Storage (GJ's)															
21	Demand	GJ/d	4,632	52	11,217	_	•	-	(52)	-	-		52	52	0	
22	Commodity	GJ	16.085	4	0.240	-	-		(4)				4	4	0	
23	Gas Supply Transportation - 20	00	171,554	7,347	4.2827		(6,627)	(111)	(489)	120		0.91%	600	721	7	0.91%
24			532,305	14,963		(1,221)	(6,675)	(132)	(489)	6,445	59		621	7,125	65	

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-2009-0275, Rate Order, Working Papers, Schedule 4, Column (a).
 (5) EB-2009-0275, 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 Norhern & Eastern Operations Area In-Franchise Customers Effective, January 1, 2010

						Prior to MCC Change (2)	thange (2)	MCC Change (2)	nge (2)	Volume Adjustments	ustments		Approved		
			2010		Add Back						:	;			
		i	Z-Factor	2010	Upstream	Proposed	Proposed	Proposed	Proposed	Average Use	LRAM	Usage	o cono	G	Rale
ع چ چ	Badiculars	elling Units	Adjustments (1)	(\$000.s)	(\$000's)	(\$,000\$)	(cents / m ³)	(\$,000\$)	(cents / m ³)	Ħ	Adjustment (3)	AU & LRAM	(\$,000\$)	(cents / m²)	(%)
			(0)	(d)	(a-) = (b)	(b+d+0+m+l) = (J)	(e / J) = (s)	(3)	(n) = (1 / a)	1	(<u>*</u>)	(x) = (a + v + w)	(A)	(x / k) = (z)	(ee)
	Rate 20 Medium Volume Firm Service Monthly Charse	, in				604	\$786.62					768	604	\$786.62	
•															
	Monthly Demand Charge	E/Comp.	(69)			4 596	20 3304			•		22.606	4,596	20.3304	
чю	All over 70,000 m ³	10 ³ m ³ /d	(6)			773	11.9553				,	6,468	773	11.9553	
	Monthly Commodity Charge	,									2	250.25	1 277	0.3553	
4	First 852,000 m ³	10 ³ m ³		392	36	1,277	0.3542				(1,040)	306,300	1,2,1	0.000	
9	All over 852,000 m ³	10³m³		351	13	451	0.2623		•		(496)	171,402	451	0.2631	, or c
9	Delivery (Commodity/Demand)		(62)	1,343	48	7.00,7	1.3332		•		(1,536)	530,768	/60'/	1.33/1	2.1.70
7	Transportation Account Charge	10 ³ m ³				91	\$221.87		•	-		408	5	\$221.87	100.0
œ	Total Delivery - 20	•	(62)	1,343	48	7,791	1.4637		٠		(1,536)	530,768	7,791	1.4680	2.6%
	Gas Supply Demand Charge														
σ	For Frances				•		28.3704				•	•		28.3704	
0	Western	10°m²	(1)	,	675	799	29.9762				,	2,664	66.	29.9762	
=	Northern	10 ³ m ³	(0)		386	456	48.4515			,	,	942	456	48.4515	
12	Eastern	10°m³	(2)		2,574	3,048	64.0654			,		4,757	3,048	64.0654	
	Commodity Transportation 1													2 4366	
13	Fort Frances	10°m²	•				2.4266					, 50	, 6	2 4635	
14	Western	10°m²			624	624	2.4635			•		40,679	500	2 0014	
5	Northern	10 ² m ²			292	292	2.9014			,		20,0	767	2 2 2 2 2 1	
16	Eastern	10 ³ m ³	•	,	1,827	1,827	3.2721					50'00	70'1	77.7	
	Commodity Transportation 2						4				,	,		0.1551	
17	Fort Frances	,	•	ŧ	. '	. :	0.1551					11 140	19	0.1687	
18	Western	10'm'	•		5 1	e [0.100					10.162	27	0.2635	
19	Northern	10°m′			27	/7	0.2635			,		30,01	300	0.3471	
20	Eastern	10³m³	ŧ		205	205	0.3471					020,80	3	2	
	Storage (GJ's)					Š					,	4 632	52	11.251	
21	Demand	SJ/d	(o)	,		76	167.11					16 085	4	0.242	
22	Commodity	G	(0)		-	4	0.242					171.554	7 352	4.2853	0.1%
23	Gas Supply Transportation - 20	•	(3)		6,627	7,350	4 2842						-		
20	Total Rate 20		(65)	1,343	6,675	15,141				,	(1,536)	530,768	15,143		
1,1															

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.

							Adjustments to 2	009 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 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)	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 (%)
			(a)	(b)	(c)	(d)	(e)	(f)	(9)	(h)=(b+d+e+f+g)	(i)	(j)	(k) = (-f)+(-g)	(I) = (h+i+k)	(m)	(n)
1	Rate 25 Large Volume Interruptible Service Monthly Charge	bills	950	180	\$189.88	-			-	180				180	2	
2	Monthly Delivery Charge	10 ³ m ³	104,645	2,157	2.0609	-			-	2,157	22		-	2,178	20	
3	Transportation Account Charge	bills	204	45	\$219.87					45			<u> </u>	45	0	
4	Total Delivery - 25		104,645	2,382	2.2761		-			2,382	22	0.91%		2,404	22	0.91%
5 6	Gas Supply Transportation Total Rate 25	10 ³ m ³	41,048 104,645	1,193 3,575	2.9061		(1,192) (1,192)		-	2,383	0 22			2,404	0 22	0.91%
7 8 9	Rate 77 Wholesale Transportation Service Customer Charge Monthly Delivery Demand Charge Total Rate 77	bills 10 ³ m ³	12 92 92	2 26 28	\$144.91 28.3493 30.2312	-	- - -	- - -	- 	2 26 28	0	0.91%		2 26 28	0 0	0.91%

- 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).

 - (4) EB-2009-0220, Rate Order, Working Papers, Schedule 12.
 (5) EB-2009-0275, 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.

						Prior to MCC 0	Change (2)	MCC Cha	ange (2)	Volume Ad	fjustments		Approved		
Line No.	Particulars	Billing Units	2010 Z-Factor Adjustments (1) (\$000's)	2010 DSM (\$000's)	Add Back Upstream Transportation (\$000's) (q) = (-e)	Proposed Revenue $\frac{(\$000's)}{(r) = (+m+o+p+q)}$	Proposed Rates (cents / m³) (s) = (r / a)	Proposed Revenue (\$000's)	Proposed Rates (cents / m³) (u) = (t / a)	Average Use Volume Adjustment (v)	LRAM Volume <u>Adjustment (3</u>) (w)	Usage including AU & LRAM (x) = (a + v + w)	Revenue (\$000's) (y)	Rates (cents / m³) (z) = (y / x)	Rate Change (%)
1 2 3 4	Rate 25 Large Volume Interruptible Service Monthly Charge Monthly Delivery Charge Transportation Account Charge Total Delivery - 25	bills 10 ³ m ³ bills	(29)	<u>:</u>	- - -	182 2,169 45 2,396	\$191.61 2.0727 \$221.87 2.2899			- - - -		950 104,645 204 104,645	182 2,169 45 2,396	\$191.61 2.0727 \$221.87 2.2899	0.6%
5 6	Gas Supply Transportation Total Rate 25	10 ³ m ³	(29)	 :	1,192 1,192	1,193 3,589	2.9061				<u> </u>	41,048 104,645	1,193 3,589	2.9061	
7 8 9	Rate 77 Wholesale Transportation Service Customer Charge Monthly Delivery Demand Charge Total Rate 77	bills 10°m³	(0) (0)	-	-	2 27 28	\$146.23 28.7591 30.6582					12 92 92	2 27 28	\$146.23 28.7591 30.6582	1.4%

- Notes:
 (1) E8-2009-0275, Rale Order, Working Papers, Schedule 13.
 (2) MCC Monthly Customer Charge.
 (3) E8-2009-0275, Rale Order, Working Papers, Schedule 11.

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

e Raies	Add Back Storana Storana Communesco	In-Franchise Adjusted Premium Premium	Slorage (7) Revenue Adjustment Adjustment & Slorage Revenue Index	(\$00.03) (\$00.02) (\$00.02) (\$00.02)	$(1) \qquad (2) \qquad (3) \qquad (4) \qquad (5) \qquad (7) \qquad (7) \qquad (7) \qquad (8) \qquad (9) \qquad (9) \qquad (1) $			285 3040	13 838 128 0.91% 285	51	128 285 14,																	1,227 1,227	209 209 2	(1,437) 1,436 1,436 13 0,91%	377 000 37 700 700 700 700 700 700 700 7
			Revenue	(\$000.s)	(I) ≈ (h+i+k)	181	,	3.040	14 251	51	14,483		,					•		1					,	,		1,227	508	1,436	10000
	Add Back	Fuel, UFG	& Storage	(\$,000\$)	(k) = (-f)+(-g)	•		285	285		285							•	,		,			,				1,227	209	1,436	- 1
	Storage	Premium	Adjustment	(%)	9						•																		•	,	•
	Storage	Premium	Adjustment	(\$000s)	8	,		103 25	128		128		٠		,			,					•	,		,			,		
		Adjusted	Revenue	(2000s)	(h)=(b+d+e+f+g)	181		11,108	13.838	51	14,070		•		•				•	•	,				•						
		In-Franchise	Storage (7)	(\$000\$)	(6)	•		•						•	٠	,				,	•			,	٠	*		•			
09 Base Rates		Compressor	Fuel & UFG (6)	(£000s)	€			(285)	(285)		(285)		,					•	,									(1,227)	(209)	(1,437)	
Adjustments to 2009 Base Rates		Upstream	Transportation (5)	(\$000.\$)	(e)			/165/	(165)		(165)		٠	•		•		•										(321)	•	(321)	
		2009	DSM (4)	(\$000\$)	(g			(1.063)	(1.96.3)		(1,963)			•		,		•			,		,							,	
	Current	Approved	Rates (3)	(cents / m_)	(3)	\$779.53		11.8941	0.7124	\$219.87	0.7226		45.9252	47,7711	69.3032	87,4891		4.3790	4,4067	4,7351	5.0132		0.1551	0.1687	0.2635	0.3471		11.217	0.240	,	
	toguit	Approved	Revenue (2)	(\$,000\$)	(<u>Q</u>)	181	:	11,108	16.252	51	16,484		,	i					,		,		•	,		•		1,548	209	1,758	
	Current	Approved	Forecast (1)	Usage	(a)	. 232	:	93,386	2 281 152	232	2,281,152		•					٠	•	٠			,			,		138,036	871,877		
			Billing	Onits		silig		0, ⊞, 01 , ⊞, 01	≣ 2	slid			10 ³ m ³ /d	10³m³/d	10³m³/d	10³m³/d			10³m³	10³m³	10³m³		•	10³m²	10³m³	10³m³		GJ/d	G.		
				Pariculars		Rate 100 Large Volume Firm Service Monthly Charge		Demand	Commodity/Demand)	Transportation Account Charge	Total Delivery - 100	Gas Supply Demand Charge	Fort Frances	Western	Northern	Eastern	Commodity Transportation 1	Fort Frances	Western	Northern	Eastern	Commodity Transportation 2	Fort Frances	Western	Northern	Eastern	Storage (GJ's)	Demand	Commodity	Gas Supply - 100	
				2		-		7 6	2 4	· un	. 6		7	ω,	o	10	_	Ξ	12	13	4	_	15	16	17	18	.,		50	21	

 Moles.
 (1) EB-2008-0220, Rate Cirder, Working Papers, Schedule 4, Column (t))

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

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

 (4) EB-2008-0320, Rate Order, Working Papers, Schedule 4, Column (q).

 (5) EB-2008-0225, Rate Order, Working Papers, Schedule 4, Column (g). Updated for 2009 PCI.

 (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.

						Prior to MCC (Change (2)	MCC Ch	ange (2)	Volume A	justments		Approved		
Line No	Particulars	Billing Units	2010 Z-Factor Adjustments (1) (\$000's)	2010 DSM (\$000's)	Add Back Upstream Transportation (\$000's)	Proposed Revenue (\$000's)	Proposed Rates (cents / m³)	Proposed Revenue (\$000's)	Proposed Rates (cents / m³)	Average Use Volume Adjustment	LRAM Volume Adjustment (3)	Usage including AU & LRAM	Revenue (\$000's)	Rates (cents / m³)	Rate Change (%)
			(0)	(p)	(q) = (-e)	(r) = (l+m+o+p+q)	(s) = (r/a)	(t)	(u) = (t / a)	(v)	(w)	$(x) \Rightarrow (a + c + m)$	(y)	(z) = (y / x)	(aa)
	Rate 100 Large Volume Firm Service														
1	Monthly Charge	bills				182	\$786.62				_	232	182	\$786.62	
	World y Charge	Dilig			-	102	\$100.0Z					202	102	• 7 00.02	
2	Demand	10 ³ m ³ /d	(80)	-	-	11,233	12.0286			-	-	93,386	11,233	12.0286	
3	Commodity	10³m³		2,159	165	5,393	0.2364				(9,725)	2,271,427	5,393	0.2374	
4	Delivery (Commodity/Demand)		(80)	2,159	165	16,626	0.7288				(9,725)	2,271,427	16,626	0.7320	2.7%
5	Transportation Account Charge	bills		-		51	\$221.87			-		232	51	\$221.87	
6	Total Delivery - 100		(80)	2,159	165	16,860	0.7391			-	(9,725)	2,271,427	16,860	0.7423	2.7%
	Gas Supply Demand Charge														
7	Fort Frances	10 ³ m ³ /d					45.9252			_	_		-	45.9252	
8	Western	10 ³ m ³ /d					47,7711			_	-		-	47.7711	
9	Northern	10 ³ m ³ /d			_	•	69.3032			-			-	69.3032	
10	Eastern	10 ³ m ³ /d	_	_	_		87.4891			-	-	-	-	87.4891	
	Commodity Transportation 1														
11	Fort Frances		_	-			4.3790			-	-	-	-	4.3790	
12	Western	10 ³ m ³		_	_		4.4067			-		-	-	4.4067	
13	Northern	10 ³ m ³			_		4.7351			-	-	-		4.7351	
14	Eastern	10 ³ m ³	-	_	-		5.0132			-	-	-	-	5.0132	
	Commodity Transportation 2														
15	Fort Frances				-	-	0.1551			-	-		-	0.1551	
16	Western	10 ³ m ³		-			0.1687			-		-	-	0.1687	
17	Northern	10 ³ m ³			-	-	0.2635			-	-	-	-	0.2635	
18	Eastern	10 ³ m ³	-		-		0.3471				-	-	-	0.3471	
	Storage (GJ's)														
19	Demand	GJ/d	(6)	-	321	1,553	11.251			-	-	138,036	1,553	11.251	
20	Commodity	GJ	(0)		_	211	0.242					871,877	211	0.242	
21	Gas Supply - 100		(6)		321	1,764						-	1,764		
22	Total Rate 100		(86)	2,159	487	18,624	-				(9,725)	2,271,427	18,624	-	

- 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.

Filed: 2009-11-11 EB-2009-0275 Rate Order Working Papers Schedule 4 Page 11 of 22

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

Line Current C						•		Adjustments to 2009 Base Rates	09 Base Rates								
Particular Par				Current	Current	Current	5009		Compressor	In-Franchise	Adjusted	Storage	Storage	Add Back Compressor Fuel: UFG	Adjusted	Price Cao	Price Cap
Month Charge Manch	No Li		Billing Units	Forecast (1) Usage	Revenue (2) (\$000's)	Rates (3)			Fuel & UFG (6) (\$000's)	Storage (7) (\$000's)	Revenue (\$000's)	Adjustment (\$000's)	Adjustment (%)	& Storage (\$000's)	Revenue (\$000's)	Index (\$000's)	Index (%)
Minimp Chapter Mini	1			(a)	(a)	(0)	(P)	(e)	9		(h)=(b+d+e+f+g)	€	6	(k) = (-f)+(-g)	(I) = (h+i+k)	(w)	(u)
Michael Delivery Commodity Change 10th 25024 105200 105200 105200 105200 105200 105200 105200 105200 105200 105200 105200	•	MI	į	270	000	9					24.00				311 698	1 026	
Figure Protection Control Cont	-	Mosthi. Dalings, Commodity, Change	Silio	010,107,11	211,036	919:00			•		060,112				260'-17	2	
Name 150 mltr 156 glag 3 column 150 mltr 3 column 3 column <th< td=""><th>2</th><td>Monthly Delivery Contribolity Charge First 100 m³</td><td>10³m³</td><td>920,394</td><td>42,969</td><td>4.6685</td><td>(2,352)</td><td></td><td>(1,895)</td><td></td><td>38,721</td><td>1,045</td><td></td><td>1,895</td><td>41,662</td><td>379</td><td></td></th<>	2	Monthly Delivery Contribolity Charge First 100 m ³	10³m³	920,394	42,969	4.6685	(2,352)		(1,895)		38,721	1,045		1,895	41,662	379	
All over 250 m² 1,106 421 4,2709 3,8601 (2,38) 1,0843 1,0843 1,0843 1,0843 1,084 4,1410 377,786 2,893 4,1410 377,786 2,893 4,1410 377,786 2,893 4,1410 377,786 2,893 4,1410 377,786 2,893 2,893 2,893 2,893 2,893 2,893 2,893 2,893 2,893 2,893 2,893 2,893 2,893 2,893 2,893 2,893 2,893 2,894 3,766	3		10 ³ m ³	768,948	34,052	4.4284	(1,864)	,	(1,502)		30,686	828		1,502	33,016	300	
Total Palvey M1 Strate M1 Strate M1 Market M2 Strate M1 Market M2	4		10 ² m ²	1,106,421	42,709	3.8601	(2,338)		(1,884)	-	38,487	1,039		1,884	41,410	377	
Northity Charge First 100 m² 28.334 28.344 <th< td=""><th>5</th><td>Total Delivery - M1</td><td>•</td><td>2,795,763</td><td>331,428</td><td>11.8547</td><td>(6,554)</td><td></td><td>(5,281)</td><td></td><td>319,593</td><td>2,912</td><td>0.91%</td><td>5,281</td><td>327,786</td><td>2,983</td><td>0.91%</td></th<>	5	Total Delivery - M1	•	2,795,763	331,428	11.8547	(6,554)		(5,281)		319,593	2,912	0.91%	5,281	327,786	2,983	0.91%
MZ Monthly Charge bills 633.737 5,862 \$77.00 2,765,763 319,563 2,912 33,614 356,119 324.1 356,119 324.1 356,119 324.1 356,119 324.1 356,119 <th>φ</th> <td>Slorage (8)</td> <td>10⁴m³</td> <td>2,862,265</td> <td>28,334</td> <td>0.9899</td> <td>,</td> <td>•</td> <td>(3,584)</td> <td>(24,750)</td> <td></td> <td>,</td> <td></td> <td>28,334</td> <td>28,334</td> <td>258</td> <td>0.91%</td>	φ	Slorage (8)	10 ⁴ m³	2,862,265	28,334	0.9899	,	•	(3,584)	(24,750)		,		28,334	28,334	258	0.91%
Mg Mg 5,862 \$770 00 \$7566 \$780 00 \$7566 \$780 00 \$7566 \$780 00 \$7566 \$780 00 \$7566 \$780 00	7		. "	2,795,763	359,762		(6,554)	,	(8,865)	(24,750)	319,593	2,912	i II	33,614	356,119	3,241	
Mg Monthly Charge Monthly Charge F,882 5,862 1,152 </td <th></th> <td></td>																	
Monthly Charge bile 63/37 5/862 \$70.00 5/862 \$662 </th <th></th> <th>2<u>W</u></th> <th></th>		2 <u>W</u>															
Monthly Delivery Commodity Charge 10°m² 75 986 2 864 (206) (1473) 11,156 12,140 25 309 2 674 28 Next 6 000 m² 10°m² 369,337 13,668 (379) (1,473) 11,156 12,176 12,760 135 Next 10 000 m² 10°m² 3046,33 13,668 3,840 (788) (1,140) 8,868 94 1,140 10,87 10 Next 13 000 m² 10.744 321.66 10.748 10,788 (1,140) 8,868 95 1,163 10,67 10 Al Delevery 20 000 m³ 10°m² 43,604 4,024 1,276 1,276 12 10 10,68 10 1,102 10 <th>80</th> <td>Monthly Charge</td> <td>sliid</td> <td>83,737</td> <td>5,862</td> <td>\$70.00</td> <td>,</td> <td></td> <td></td> <td></td> <td>5,862</td> <td></td> <td></td> <td></td> <td>5,862</td> <td></td> <td></td>	80	Monthly Charge	sliid	83,737	5,862	\$70.00	,				5,862				5,862		
Next 6 000 m² 10°m² 36643 13.608 3.6845 (979) (1,473) 11,156 121 1473 12.760 136 Next 10 m² 303615 10.345 34.00 (778) (1,149) 8.606 95 1,140 9.871 10.687 <th>σ</th> <td></td> <td>10²m³</td> <td>75.985</td> <td>2.854</td> <td>3.7565</td> <td>(202)</td> <td></td> <td>(309)</td> <td></td> <td>2,340</td> <td>52</td> <td></td> <td>308</td> <td>2,674</td> <td>28</td> <td></td>	σ		10 ² m ³	75.985	2.854	3.7565	(202)		(309)		2,340	52		308	2,674	28	
Newt 13 000 m² 10°m² 333 615 10.536 34.700 (758) (7140) 6.8687 94 1.140 9.871 105 All over 20 00 m² 10°m² 10.744 321.68 (773) (7.163) 6.808 95 1.163 10.687 10.78	10	Next	10°m²	369,337	13,608	3.6845	(626)	,	(1,473)	٠	11,156	121		1,473	12,750	135	
All over 20 000 m³ 10³m² 334,439 10,744 3,2126 (773) (1,163) 6,808 95 1,163 1007 100	Ξ	Next	10 ³ m³	303,615	10,535	3.4700	(758)		(1,140)		8,637	94		1,140	9,871	105	
Total Delivery - M2 10** 1,100,503 8 1021 0 7289 (8) 10** 1,003 378 6 16.85	12	All over	10 ³ m ³	334,439	10,744	3.2126	(773)		(1,163)		8,808	95		1,163	10,067	107	
Storage (8) 1,100,503 8,021 0,7289 . (1,378) (6,643) . 8,021 8,021 73 Total Rate M2 1,003,3376 51,625 (1,2716) (2,716) (5,464) (6,643) 335 (12,107 49,245 448	13	Total Delivery	•	1,083,376	43,604	4.0248	(2,716)		(4,086)		36,803	335	0.91%	4,086	41.224	375	0.91%
Total Rate M2 1083.376 51,625 . (2,716) . (5,464) (6,643) 35,803 335 12,107 49,245	14		10 ³ m ³	1,100,503	8,021	0.7289			(1,378)	(6,643)	•	,		8,021	8,021	73	0.91%
	15			1,083,376	51,625		(2,716)		(5,464)	(6,643)	36,803	335	1 #	12,107	49,245	448	

						Prior to MCC	Change (2)	MCC Cha	inge (2)	Volume Ac	ljustments		Approved		
Line No.	Particulars	Billing Units	2010 Z-Factor Adjustments (1) (\$000's)	2010 DSM _(\$000's)_	Add Back Upstream Transportation (\$000's)	Proposed Revenue (\$000's)	Proposed Rates (cents / m³)	Proposed Revenue (\$000's)	Proposed Rates (cents / m³)	Average Use Volume Adjustment	LRAM Volume Adjustment (3)	Usage including AU & LRAM	Revenue (\$000's)	Rates (cents / m³)	Rate Change (%)
			(0)	(p)	(q) = (-e)	(r) = (l+m+o+p+q)	(s) = (r / a)	(1)	(u) = (1 / a)	(v)	(w)	(x) = (a + v + w)	(y)	(z) = (y / x)	(aa)
	N41														
1	M1 Monthly Charge	bills				213,625	\$18.16	223,459	\$19.00		-	11,761,016	223,459	\$19.00	
,	Monthly Delivery Commodity Charge	Onis				210,020	410.10	220,100	•						
2	First 100 m ³	10 ³ m ³	(498)	2,587	-	44,130	4.7946	40,600	4.4112	(5,522)	(4,470)	910,401	40,600	4.4596	
3	Next 150 m ³	10³m³	(395)	2,050	-	34,972	4.5481	32,175	4.1843	(4,614)	(3,735)	760,599	32,175	4.2302	
4	All over 250 m ³	10 ³ m ³	(495)	2,572		43,863	3.9644	40,355	3.6473	(6,639)	(5,374)	1,094,409	40,355	3,6874	
5	Total Delivery - M1		(1,389)	7,209		336,589	12.0393	336,589	12.0393	(16,775)	(13,578)	2,765,410	336,589	12.1714	2.7%
	·											2,862,265	28,392	0.9919	0.2%
6	Storage (8)	10³m²	(200)		-	28,392	0.9919			-	-	2,862,265	28,392	0.9919	0.276
7	Total Rate M1		(1,588)	7,209	·	364,981				(16,775)	(13,578)	2,765,410	364,981		
	<u>M2</u>														
8	Monthly Charge Monthly Delivery Commodity Charge	bills	-	-	•	5,862	\$70 00			~	-	83,737	5,862	\$70.00	
9	First 1 000 m ³	10 ³ m ³	(14)	226	-	2,915	3.8357			(456)	(258)	75,271	2,915	3.8720	
10	Next 6 000 m ³	10 m ³	(67)	1,077		13,895	3 7621			(2,216)	(1,254)	365,867	13,895	3.7978	
11	Next 13 000 m ³	10 m	(52)	834	_	10,757	3.5431			(1,822)	(1,031)	300,762	10,757	3.5767	
12	All over 20 000 m ³	10 ³ m ³	(53)	850		10,971	3.2803			(2,007)	(1,135)	331,298	10,971	3.3114	
13	Total Delivery - M2		(187)	2,987		44,399	4.0982			(6,500)	(3,677)	1,073,198	44,399	4.1371	2.8%
14	Storage (8)	10 ³ m ³	(55)	-		8,040	0.7305			-	-	1,100,503	8,040	0.7305	0.2%
15	Total Rate M2		(241)	2,987		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.

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

							Adjustments to 2009 Base Rates	009 Base Rates								
			Current	Current	Current						Storage	Storage	Add Back Compressor			
Line		Billing	=	Approved Revenue (2)	Approved Rates (3)	2009 DSM (4)	Upstream Transportation (5)	Compressor Fuel & UFG (6)	In-Franchise Storage (7)	Adjusted	Premium	Premium	Fuel, UFG & Storage	Adjusted	Price Cap Index	Price Cap Index
2	Particulars	Units		(\$000.5)	(cents / m³)	(\$000\$)	(\$,000\$)	(\$,000\$)	(\$000\$)	(\$,000\$)	(\$000\$)	(%)	(\$,000\$)	(\$,000\$)	(\$000\$)	(%)
			(a)	(q)	(0)	(Đ	(e)	(j)	(6)	(h)=(b+d+e+f+g)	(2)	(9)	(k) ≈ (-f)+(-g)	(I) = (h+i+k)	(w)	(u)
	M4 Firm Commercial/Industrial Contract Rate															
	Monthly Demand Charge															
-	First 8 450 m ³	10 ³ m³/d	17,211	767,7	45,3025	,			(1,418)	6,379	58		1,418	7,855	71	
2	Next 19 700 m ³	10 ³ m ³ /d	7,939	1,560	19.6552	,	•	,	(284)	1,277	12		284	1,572	14	
က	Allover 28 150 m ³	10³m³/d	860	140	16,3226	,		,	(26)	115	-		26	141	-	
	Monthly Delivery Commodity Charge															
4	First Block	10 ³ m ³	475,240	4,563	0.9602	(2,216)		(1,640)		708	9		1,640	2,354	21	
ß	All remaining use	10°m³	3,998	21	0.5259	(10)		(8)	,	က	0		80	Ξ	0	
ဖ	Total Delivery - M4	, 1	479,238	14,082	2.9384	(2,226)	1	(1,647)	(1,727)	8,482	77	0.91%	3,374	11,934	109	0.91%
7	Total Rate M4	1 18	479,238	14,082		(2,226)		(1,647)	(1,727)	8,482	7.7	1 14	3,374	11,934	109	
	M5A Interruptible Commercial/Industrial Contract Rate															
	Firm contracts															
80	Monthly Demand Charge	10°m²/d	2,686	737	27.4441		•		(70)	299	9		2	743	7	
თ	Monthly Delivery Commodity Charge	10°m²	64,630	1,217	1.8828			(215)		1,002	6		215	1,226	=	1
10	Total Delivery - Firm M5A	ı f	64,630	1,954	3.0232		,	(215)	(02)	1,669	15	0.91%	285	1,969	18	0.91%
	Interruptible contracts													Ş	,	
Ξ	Monthly Charge	pills	1,632	816	\$499.70	1	•		•	816				g LR	, :	
12	Delivery Commodity Charge (Avg Price)	10°m³	323,646	5,237	1.6182	,	,	(1,161)	(776)	3,300	38	*	1.937	5,275	48	
13	Total Delivery -interruptible M5A	. 1	323,646	6,053	1.8702			(1,161)	(776)	4,116	38	0.91%	1,937	060'9	256	0.91%
14	Total Rate M54	J	388 276	8 007				(1,376)	(846)	5.785	53	I	2,222	8,059	73	
:		ij	TOTAL SECTION AND ADDRESS OF THE PERSON AND	۱]	-		-				H				

						Prior to MCC	Change (2)	MCC Ch	ange (2)	Volume A	djustments		Approved		
Line No.	Particulars	Billing Units	2010 Z-Factor Adjustments (1) (\$000's)	2010 DSM (\$000's)	Add Back Upstream Transportation (\$000's)	Proposed Revenue (\$000's)	Proposed Rates (cents / m³)	Proposed Revenue (\$000's)	Proposed Rates (cents / m ³)	Average Use Volume Adjustment	LRAM Volume Adjustment (3)		Revenue (\$000's)	Rates (cents / m³)	Rate Change (%)
			(0)	(p)	(q) = (-e)	(r) = (I+m+o+p+q)	(s) = (r / a)	(t)	(u) = (t / a)	(v)	(w)	(x) ≃ (a + v + w)	(y)	(z) = (y / x)	(aa)
	M4 Firm Commercial/Industrial Contract Rate Monthly Demand Charge														
- 1		10 ³ m ³ /d	(53)			7,874	45.7405					.=			
,		10 m /d 10 ³ m ³ /d	(53)		-	1,576	45.7485 19.8487			-	-	17,211	7,874 1.576	45.7485	
3		10 m /d	(11)		-	1,576	19.8487			-	-	7,939 860	1,576	19.8487 16.4833	
J	Monthly Delivery Commodity Charge	10 111 70	(1)	•	-	142	10.4033			•	-	860	142	16.4833	
4	First Block	10 ³ m ³	_	2,437		4,813	1.0127				(5,563)	469,677	4.813	1.0247	
	All remaining use	10 ³ m ³		2,437		4,613	0.5546			-	(47)	3.951	4,613	0.5612	
6	Total Delivery - M4	10 111	(64)	2.448	<u>-</u>	14.426	3.0102				(5,610)	473,628	14,426	3.0459	3.7%
·	Total Benvery - WH		(04)	2,440		14,420	3.0102				(5,610)	473,020	14,420	3.0435	3.7 78
7	Total Rate M4		(64)	2,448		14,426	-				(5,610)	473,628	14,426	-	
	M5A Interruptible Commercial/Industrial Contract Rate														
	Firm contracts														
8	Monthly Demand Charge	10 ³ m ³ /d	(5)	-	-	745	27.7229			-	-	2,686	745	27.7229	
9	Monthly Delivery Commodity Charge	10 ³ m ³				1,237	1.9142				(744)	63,886	1,237	1.9365	
10	Total Delivery - Firm M5A		(5)	-		1,982	3.0662				(744)	63,886	1,982	3,1019	2.6%
	Interruptible contracts														
11	Monthly Charge	bills			-	823	\$504.24			_	-	1,632	823	\$504.24	
12	Delivery Commodity Charge (Avg Price)	10 ³ m ³	(34)	_	_	5,289	1.6341			_	(3,724)	319,922	5,289	1.6531	
13	Total Delivery -Interruptible M5A		(34)			6,112	1.8883				(3,724)	319,922	6,112	1.9103	2.1%
14	Total Rate M5A		(39)			8,093	-				(4,468)	383,809	8,093		

- Noles:
 (1) E8-2009-0275, Rate Order, Working Papers, Schedule 13.
 (2) MCC Monthly Customer Charge.
 (3) E8-2009-0275, Rate Order, Working Papers, Schedule 11.

							Adjustments to 2	009 Base Rates								
Line No.		Billing Units	Current Approved Forecast (1) Usage (a)	Current Approved Revenue (2) (\$000's)	Current Approved Rates (3) (cents / m³)	2009 DSM (4) (\$000's)	Upstream Transportation (5) (\$000's) (e)	Compressor Fuel & UFG (6) (\$000's)	In-Franchise Storage (7) (\$000's)	Adjusted Revenue (\$000's) (h)=(b+d+e+f+g)	Storage Premium Adjustment (\$000's)	Storage Premium Adjustment (%)	Add Back Compressor Fuel, UFG & Storage (\$000's) (k) = (-f)+(-g)	Adjusted Revenue (\$000's) (I) = (h+i+k)	Price Cap Index (\$000's)	Price Cap Index (%)
	M7 Special Large Volume Contract Rate Firm Contracts									2.200	22		1,958	5.628	51	
1	Monthly Demand Charge	10 ³ m ³ /d	22,110	5,594	25.3025		-	(717)	(1,241)	3,636	33		220	220	2	
2	Monthly Delivery Commodity Charge	10 ³ m ³	270,469	1,031	0.3812	(811)		(220)	(1,241)	3,636	33	0.91%	2,178	5.847	53	0.91%
3	Total Delivery - Firm M7		270,469	6,625	2.4496	(811)		(930)	(1,241)	3,030		0.3176				
4	Interruptible / Seasonal Contracts Monthly Delivery Commodity Charge	10 ³ m ³	11,446	136	1.1902	(34)		(36)	(2)	64	0.58	0.91%	38	102		0.91%
5	Total Rate M7		281,915	6,762	-	(846)		(973)	(1,243)	3,700	34		2,216	5,950	54	0.91%
	M9 Large Wholesale Service								(200)	256	2		200	458	4	
6	Monthly Demand Charge	10 ³ m ³ /d 10 ³ m ³	2,694	456 132	16.9216 0.5377		-	(94)	(200)	38	0		94	132	1	
7	Monthly Delivery Commodity Charge Total Rate M9	10 m	24,506	588	2.3983			(94)	(200)	294	3	0.91%	293	590	5	0.91%
9	M10 Small Wholesale Service Monthly Delivery Commodity Charge	10 ³ m ³	202	5	2.6751			(1)	(2)	3	0	0.91%	3	5		0.91%
10	Total Rate M10		202	5	2.6751			(1)	(2)	3	0		3	5		0.91%

- 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-2009-0275, Rate Order, Working Papers, Schedule 42, Column (g): Updated for 2009 PCI.

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

						Prior to MCC	Change (2)	MCC Ch	ange (2)	Volume Ad	djustments		Approved		
Line No.	Particulars	Billing Units	Z-Factor Adjustments (1) (\$000's)	2010 DSM (\$000's)	Add Back Upstream Transportation (\$000's) (q) = (-e)	Proposed Revenue (\$000's) (r) = (I+m+o+p+q)	Proposed Rates (cents / m^3) (s) = (r / a)	Proposed Revenue (\$000's)	Proposed Rates (cents / m³) (u) = (t / a)	Average Use Volume Adjustment (v)	LRAM Volume Adjustment (3) (w)	Usage including AU & LRAM (x) = (a + v + w)	Revenue (\$000's) (y)	Rates (cents / m ³) (z) = (y / x)	Rate Change (%) (aa)
1 2 3	M7 Special Large Volume Contract Rate Firm Contracts Monthly Demand Charge Monthly Delivery Commodity Charge Total Delivery - Firm M7	10 ³ m ³ /d 10 ³ m ³	(38)	893 893	-	5,640 1,114 6,755	25.5108 0.4119 2.4974			-	(1)	22,110 270,468 270,468	5,640 1,114 6,755	25.5108 0.4119 2.4974	2.0%
4 5	Interruptible / Seasonal Contracts Monthly Delivery Commodity Charge Total Rate M7	10 ³ m ³	(2)	930		6,894	1.2191				(0)	11,446	140 6,894	1.2191	2 4%
6 7 8	M9 Large Wholesale Service Monthly Demand Charge Monthly Delivery Commodity Charge Total Rate M9	10 ³ m³/d 10 ³ m³	(3)	<u>.</u>	· · · · · · · · · · · · · · · · · · ·	459 133 592	17.0389 0.5440 2.4175			-	-	2,694 24,506 24,506	459 133 592	17.0389 0.5440 2.4175	0.8%
9 10	M10 Small Wholesale Service Monthly Delivery Commodity Charge Total Rate M10	10 ³ m ³	(0)		-	5	2.6801					202	5	2.6801 2.6801	0.2%

- 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 2	Adjustments to 2009 Base Rates					1			
ä⊃	Billing	Current Approved Forecast (1) Usage	Current Approved Revenue (2)	Current Approved Rates (3) (cents / m³)	2009 DSM (4)	Upstream Transportation (5)	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 (%)
] 		(a)	1	(0)	(p)	(e)	3	(6)	(h)=(h+d+e+f+g)	Ξ	3	(k) = (-f)+(-g)	(I) = (h+i+k)	(w)	(u)
ß	GJ/d/mo.	1,643,806	3,201	1.947		٠	,	(3,201)	,	,		3,201	3,201	29	
ß	GJ/d/mo.	1,250,570	1,295	1.035		•	•	(1,295)	,			1,295	1,295	12	
ତି ।	GJ/d/mo.		. :	1.035	,			, !		1			, ;	. •	
ତି ଚ	GJ/d/mo.	443,760	459	1.035				(459)				659	459	4.2	
3	GJ/d/mo.	155,037,691	806,1	0.010				(181)				1,508	1,508	4 0	
	3 6	509,607,62	ē.	0.008				(191)	, ,				2		
		25,785,803	1,459		•	•	(1,459)		,	r		1,459	1,459	13	
10 ^t m	10 ³ m³/d/mo.	66,541	12,574	18.8968					12,574	121			12,696	116	
2	0	124,628	e o	12.912.7		r	,		<u> </u>	2		•	+ 17'01	2	
-	10³m³	1,181,191	2,008	0.1700	(553)				1,455	13		,	1,469	13	
=	10³m³	3,431,349	2,903	0.0846	(662)		٠		2,104	19			2,123	19	
-	10³m³	259,397	2,090	0.8059	(53)			•	2,062	19		•	2,080	91	
¥ -	Meter/mo. 10 ³ m ³	962 4,883,047	1,731	\$1,798.91		, ,	(9,570)		اد <i>ا</i> را آ			9,570	9,570	87	
									10000	000	8	47 670	24 046	199	0.04%
		4,871,937	55,098	1.1309	(1,381)	•	(11,029)	(6,643)	30,044	320	8.50	7/0,11	250,10	764	8/16/0
Ċ	(m) (1)			1 947			,		,			٠			
ਤੇ ਹੋ	GJ/d/mo.	755,172	782	1.035		•	•	(782)	•	٠		782	782	7	
છ (GJ/d/mo.			1.035											
3 @	GJ/d/mo.	38 098 812	370	0.033			,	(370)				370	370	ო	
3	3	6,349,802	44	900.0		•		(44)				44	44	0	
	GJ			0.063								C S	340	m	
_	3	6,349,802	359		•	,	(328)					F. 79	5	3	
7			į						0.240	30		•	2774	25	
10,	10°m²/d/mo.	30,696	2,749	8.9561	•	•			218	3 6		,	218	2	
,	10°m" Materimo	321,455	216	0.0671 \$17.285.43			. ,		207	1 6		•	209	2	
2	10°m²	321,455	828	25.25			(827)		-	0		827	828	80	
		321,455	5,556	1.7285			(1,187)	(1,197)	3,173	29	0.91%	2,383	5,585	51	0.91%

						Prior to MCC Change (2)	hange (2)	MCC Change (2)	nge (2)	Volume Adjustments	ustments		Approved		
			2010 Z-Factor	2010	Add Back Upstream	Proposed	Proposed	Proposed	Proposed	Average Use	LRAM	Usage			Rate
e L	Particulars	Billing	Adjustments (1)	DSM (\$000%)	Transportation (\$000°s)	Revenue (\$000's)	Rates (cents / m ³)	Revenue (\$000's)	Rates (cents / m ³)		Volume Adjustment (3)	including AU & LRAM	Revenue (\$000's)	Rates (cents / m³)	Change (%)
			(0)	(d)	(a-) = (b)	(b+d+0+m+t) = (J)	(s) = (r/a)	(3)	(n) = (t/a)	1	(w)	(x) = (a + v + w)	íλ	(x / h) = (z)	(33)
	T1 Storage and Transportation Storage (\$/GJ's) Demand From interior / withdrawal														
+	This coulds delicability investors	Clidimo	(23)			3 207	1 951				,	1 643 806	3 207	1 951	
- ~	Customer movides deliverability inventory	G.I/d/mo	(8)			1.298	1.038				,	1,250,570	1,298	1.038	
ı m	Incremental firm injection right	GJ/d/mo.			,		1.038					•		1.038	
4	Interruptible	GJ/d/mo	(6)		,	461	1.038					443,760	461	1 038	
5	Space	GJ/d/mo.	(10)			1,512	0.010				,	155,037,691	1,512	0.010	
9	Commodity (Customer Provides)	G	(o)	,	•	182	0.007			,		25,785,803	182	200'0	
7	Commodity (Union Provides)	60	•	1	,	, !	0.064				,	, 000 301 30	, ,	0.064	
ထ	Customer supplied fuel	ิธิ		,	•	1,472						25,785,803	1,472		
	Transportation (cents/ m³)														
	Demand														
6		10 ³ m ³ /d/mo.	(63)		•	12,749	19.1591			,	,	66.541	12,749	19.1591	
10	All Over 140 870 m ³	10 ³ m ³ /d/mo	(80)	,		16,342	13.0919					124,828	16,342	13.0919	
	Commodity														
;	First 2 260 662 m ³	10 ³ m ³		909		0000	0.1770				(4 414)	1.176.777	2.090	0.1776	
= ;	ALO.00 2360 653 m ³	, a c		879	, ,	3,022	0.0881				(12.821)	3,418,528	3,022	0.0884	
7 5	Internation	, a co	6	35		2,122	0.8181				(696)	258,428	2,122	0.8211	
2 5	Mooth: Obacoc	Meter/mo	(e)	,	,	1.746	\$1.815.28				. •	962	1,746	\$1,815.28	
. t	Customer supplied fuel	10°m²				9,657					,	4,883,047	9,657	,	
!				1					ı	1				0027	4 000
91	Total Rate T1	, H	(196)	1,519		55,860	1.1466		н	,	(18,204)	4,853,733	55,860	1,1509	1 8%
	13														
	Storage (\$/GJ's)														
	Demand Eiro ioiection / withdrawal														
17	Union provides deliverability inventory	GJ/d/mo.	į	•		,	1.951			,	,	. 1	. ;	1,951	
18	Customer provides deliverability inventory	GJ/d/mo.	(5)			784	1.038			,	,	755,172	784	1.038	
19	Incremental firm injection right	GJ/d/mo.	į				1.038							1.038	
50	interruptible	GJ/d/mo.				į	1.038					20 000 013	377	0.010	
21	Space	GJ/d/mo.	(2)	1		372	0.010					30,030,012	, f	0.007	
55	Commodity (Customer Provides)	3	0	,		45	2000				,	200,6+0,0	?	0.097	
23	Commodity (Union Provides)	ઢ					0.054					5 340 000	363		
24	Customer supplied fuel	ชิ		,		363				•		700'610'0	2		
	Transportation (cents/ m³)											;		0	
52	Demand	10°m³/d/mo.	(16)	,		2,783	9.0665			•		30,696	2,783	9.0665	
56	Commodity	10°m³		ţ		220	0.0683					327,455	027	0.0003	
27	Monthly Charges	Meter/mo.				211	\$17,601.66					321 455	- 835	00:00	
28	Customer supplied fuel	10°m′			•	835					,	20.	2		
29	Total Bate 13	ı	(24)			5,612	1.7459		. 1			321,455	5,612	1.7459	1 0%
		u													

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

							Adjustments t	o 2009 Base Rates		_						
Line No.	Particulars	Billing Units	Current Approved Forecast (1) Usage	Current Approved Revenue (2) (\$000's)	Current Approved Rates (3), (4) (\$/10 ³ m ³)	2009 DSM (\$000's)	Upstream Transportation (\$000's)	Compressor Fuel & UFG (\$000's)	In-Franchise Storage (\$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 (%)
			(a)	(b)	(c)	(d)	(e)	(f)	(9)	(h) = (b+d+e+f+g)	(i)	(j)	(k)=(-f)+(-g)	(i) = (h+i+k)	(m)	(n)
	M12 Storage & Transportation Service Cost Based Storage Service:					, ,	, ,		107	., .	.,	.		., . ,		
1	Demand	10 ³ m ³ /d/mo	558	261	38.998					261				261	2	0.91%
2	Space	10 ³ m ³ /d/mo	34,899	153	0.366					153				153	1	0.91%
3	Commodity - Providing Own Fuel	10 ³ m ³	90,738	22	0.245					22				22	0	0.91%
4	Commodity - Providing Own Fuel Overrun:	10 ³ m ³	90,738	194						194				194	2	0.91%
5	Withdrawal - Providing Own Fuel	10 ³ m ³			1.527											
6	Commodity - Providing Own Fuel Transportation Service: Demand: Dawn to Kirkwall	10 ³ m ³			1.527											
7	- 12 months	10 ³ m ³ /d/mo	34,302	31,134	75.636					31,134				31,134	283	0.91%
8	- 2 months Dawn to Oakville/Parkway	10 ³ m ³ /d/mo	3,678	556	75.636					556				556	5	0.91%
9	- 12 months	10 ³ m ³ /d/mo	79,697	84,973	88.851					84,973				84,973	773	0.91%
10	- 2 months	10 ³ m ³ /d/mo	9,237	1,641	88.851					1,641				1,641	15	0.91%
	Commodity: Easterly															
11	Union Providing Fuel	10 ³ m ³	4,988	19	3.792					19				19	0	0.91%
12	Providing Own Fuel	10 ³ m ³	19,830,801	59,402						59,402				59,402	541	0.91%
13	Westerly - Providing Own Fuel	10 ³ m ³	629,956	850						850				850	8	0.91%
14	Total M12		20,465,745	179,207			-		-	179,207				179,207	1,631	
15	M13 Transportation of Locally Produced Gas Monthly Fixed Charge	monthly	31	246	660.44					246				246	2	0.91%
15	Transmission Commodity Charge	10 ³ m ³	290,605	246 277	0.951					277				277	3	0.91%
10	, , ,	10 m	290,605	340	1.168					340				340	3	0.91%
18	Commodity Total M13	10 111	290,605	862	1.100					862			-	862	8	
10	iotal mis		230,000	002												

Notes:
(1) EB-2005-0520, Rate Order, Working Papers, Schedule 6, Page 9-10, column (a), 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 (g), 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 10³m³.

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			2010 Z-Factor	2010	Add Back Upstream	Proposed	Proposed	Rate
Line		Bilting	Adjustments	D\$M	Transportation	Revenue	Rates	Change
No.	Particulars	Units	(\$000's)	_(\$000's)	(\$000's)	(\$000's)	(\$/10 ³ m ³)	(%)
			(0)	(p)	(a-)=(b)	(r) = (l+m+o+p+q)	(s)=(r/a)	(t)
	M12 Storage & Transportation Service Cost Based Storage Service:							
1	Demand	10 ³ m ³ /d/mo				262	39.125	
2	Space	10 ³ m ³ /d/ma	(0)			154	0.367	
3	Commodity - Providing Own Fuel	10 ³ m ³	(0)			22	0.247	
4	Commodity - Providing Own Fuel Overrun:	10 ³ m ³				196		
5	Withdrawal - Providing Own Fuel	10 ³ m ³					1.533	
6	Commodity - Providing Own Fuel	10 ³ m ³					1.533	
	Transportation Service:							
	Demand:							
	Dawn to Kirkwall							
7	- 12 months	10 ³ m ³ /d/mo				31,237	75.887	
8	- 2 months	10 ³ m ³ /d/mo	(4)			558	75.887	
	Dawn to Oakville/Parkway							
9	- 12 months	10 ³ m ³ /d/mo				85.249	89.139	
10	- 2 months	10 ³ m ³ /d/mo	(11)			1,645	89.139	
	Commodity: Easterly							
11	Union Providing Fuel	10 ³ m ³				19	3.827	
12	Providing Own Fuel	10 ³ m ³				59,943		
13	Westerly - Providing Own Fuel	10 ³ m ³				858		
14	Total M12		(771)			180,067		0.5%
	M13 Transportation of Locally Produced Gas		445			247	662.70	
15	Monthly Fixed Charge	monthly 10 ³ m ³	(1)			247	663.78 0.960	
16	Transmission Commodity Charge		-			279		
17	Commodity	10 ³ m ³				343 869	1.179	0.8%
18	Total M13		(1)	 		869		0.8%

					1		Adjustments to	Adjustments to 2009 Base Rates								
					,								Add Back			
			Current	Current	Current						Storage	Storage	Compressor			
			Approved		Approved	5000	Upstream	Compressor	In-Franchise	Adjusted	Premium		Fuel, UFG	Adjusted	Price Cap	Price Cap
Cine		Billing	Forecast (1)	Revenue (2)		DSM	Transportation				Adjustment			Revenue	xabul	Lioex
N	Particulars	Units	Usage	(\$000\$)	,	(\$,000\$)	(\$000\$)	(\$,000\$)	(8)	(\$000\$)	(\$,000\$)	(%)	(\$,000\$)	(\$,000\$)	(\$000.s)	(%)
			(a)	(q)	(c)	(p)	(e)	€		(h) = (b+d+e+f+g)	€		_	(I) = (h+i+k)	Ê.	(c)
	M16 Storage Transportation Services															
-	Monthly Fixed Charge	monthly	2	16	680.74					16				16	0	0.91%
2	Transmission Commodity Charge	10³m³	86,351	82	0.951					82				82	-	0.91%
	Charges West of Dawn:															
က	Firm Demand Charge	10³m³/d	278	128	36.968					128				128	-	0.91%
4	Fuel & UFG to Dawn	10³m³	46,503	54	1,168					54				54	0	0.91%
S	Fuel & UFG to Pool	10³m³	46,731	83	1.767					83				83	-	0.91%
	Charges East of Dawn:															
9	Firm Demand Charge	10³m³/d	240	80	27.635					80				80	-	0.91%
7	Fuel & UFG to Dawn	10³m³	39,848	47	1.168					47				47	0	0.91%
80	Fuel & UFG to Pool		40,325	61	1.508					61				61	-	0.91%
თ	Total M16	. #	173,407	920	. 11		×			920		В		550	5	
	C1 Gross Franchise Transnortation Sarvice															
	Transportation Service:															
	Demand:															
	St. Clair & Dawn, Ojtoway & Dawn	,								•					•	0.040
0	- 12 months	10°m³/mo	1,023	454	36.968					454				40.4		% F F F
Ξ	Parkway to Dawn/Kirkwall	10³m³/mo	3,405	841	20.583					841				841	a 0	0.91%
	Dawn to Parkway														,	
12	- 12 months	10³m³/mo	386	924	88.851					924				924	× 0	%L6:0
13	- 2 months	10³m³/mo	92	23	88.851					23				23	0	%16.0
	Dawn to Dawn Vector															
14	- 11 months	10³m³/mo	2,464	43	1.587					43				43	0	0.91%
	Firm Commodity	,												i i	(9
15	Parkway to Kirkwall	10³m³	515,750	630	1.221					630				930	D	% I 6 O
16	Dawn to Parkway - customer supplied fuel	10³m³	149,800	414						414				414	4	0.91%
17	C1 Storage	,		(235)	ı	1	-			(235)		ı		(523)	96	
18	Total C1		665,550	3,094	н		*			3,094	,	Ħ	-	3,034	30	

Notes:

(1) EE-2005-0520, Rate Order, Working Papers, Schedule 6, Page 9-10, column (9), adjusted for Enbridge contracts LST046, LST046 and LST047 moving to market prices (EB-2005-0551), (2) EB-2005-0520, Rate Order, Working Papers, Schedule 6, Page 9-10, column (9), adjusted for Enbridge confracts LST045, LST046, and LST047 moving to market prices (EB-2005-0551), (3) EB-2008-0220, Rate Order, Appendix A, Pages 13-15.

(3) The conversion factor used to convert to \$102 as found in the rate schedules is 37 88 (3) per 10²m².

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Line		Billing	2010 Z-Factor Adjustments	2010 DSM	Add Back Upstream Transportation	Proposed Revenue	Proposed Rates	Rate Change
No.	Particulars	Units	(\$000's)	(\$000's)	(\$'000\$)	(\$000°s)	(\$/10 ³ m ³)	(%)
			(0)	(p)	(q)=(-e)	(r) = (l+m+o+p+q)	(s)=(r/a)	(t)
1	M16 Storage Transportation Services Monthly Fixed Charge	monthly	_			16	672.33	
2	Transmission Commodity Charge	10 ³ m ³	-			83	0.960	
2	Charges West of Dawn:	10 111	•				0.300	
3	Firm Demand Charge	10 ³ m ³ /d	(1)			128	37.099	
4	Fuel & UFG to Dawn	10 ³ m ³	- 1			55	1.179	
5	Fuel & UFG to Pool	10 ³ m ³				83	1,783	
•	Charges East of Dawn:							
6	Firm Demand Charge	10 ³ m ³ /d	_			80	27.725	
7	Fuel & UFG to Dawn	10 ³ m ³	-			47	1.179	
8	Fuel & UFG to Pool	10 ³ m ³	-			61	1.522	
9	Total M16		(1)	-		554		0.6%
	C1 Cross Franchise Transportation Service Transportation Service: Demaid: St. Clair & Dawn, Ojibway & Dawn							
10	- 12 months	10 ³ m ³ /m o	(3)			455	37.099	
11	Parkway to Dawn/Kirkwail Dawn to Parkway	10 ³ m ³ /mo	•			849	20.770	
12	- 12 months	10 ³ m ³ /mo	-			932	89.139	
13	2 months Dawn to Dawn Vector	10 ³ m ³ /mo	-			23	89.139	
14	- 11 months Firm Commodity	10 ³ m ³ /mo	-			43	1.602	
15	Parkway to Kirkwall	10 ³ m ³	-			635	1.232	
16	Dawn to Parkway - customer supplied fuel	10 ³ m ³				417		
17	C1 Storage		(130)			(365)		
18	Total C1		(133)			2,991		0.8%

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UNION GAS LIMITED Rate Impact Continuity Effective January 1, 2010

Total including Average Use and LRAM (h) = (f) + (g)	135,372 873,086 15.5050 1.8%	22,630 400,382 5.6520 -3.6%	7,791 530,768 1.4680 2.6%	2,396 104,645 2,2899 0.6%	28 92 30.6582 1.4%	16,860 2,271,427 0.7423 2.7%
Average Use and LRAM (g)	(2,609) 0.0462 0.3%	22,143 (0.3309) -5.6%	(1,536) 0.0042 0.3%	. 0.0%	0.0	(9,725) 0.0032 0.4%
Total Excluding Average Use and LRAM (f)=(a+b+c+d+e)	135,372 875,695 15.4588 1.5%	22,630 378,239 5.9829 2.0%	7,791 532,305 1.4637 2.3%	2,396 104,645 2,2899 0.6%	28 92 30.6582 1.4%	16,860 2,281,152 0.7391 2.3%
2010 DSM (e)	197 875,695 0.0225 0.1%	170 378,239 0.0448 0.8%	122 532,305 0.0229 1.6%	0.0%	- 92	196 2,281,152 0.0086 1.2%
2010 Z-Factor Adjustments (d)	(579) 875,695 (0.0662) -0.4%	(95) 378,239 (0.0251) -0.4%	(62) 532,305 (0.0116) -0.8%	(29) 104,645 (0.0279) -1,2%	(0) 92 (0.1261) -0.4%	(80) 2,281,152 (0.0035) -0.5%
Application of Price Cap Index (c)	1,196 875,695 0.1365 0.9%	185 378,239 0.0489 0.8%	58 532,305 0.0109 0.8%	22 104,645 0.0209 0.9%	0 92 0.2776 0.9%	132 2,281,152 0.0058 0.8%
Storage Premium Adjustment (b)	1,181 875,695 0.1349 0.9%	182 378,239 0.0482 0.8%	58 532,305 0.0108 0.8%	22 104,645 0.0207 0.9%	0 92 0.2755 0.9%	128 2,281,152 0,0056 0.8%
EB-2008-0220 Current Approved (a)	133,378 875,695 15.2311	22,188 378,239 5.8660	7,615 532,305 1.4306	2,382 104,645 2.2761	28 92 30.2312	16,484 2,281,152 0.7226
	Revenue (\$000s) Volumes (10°m³) Average rate (cents / m³) Average rate change (1)	Revenue (\$000s) Volumes (10³m³) Average rate (cents / m³) Average rate change (1)	Revenue (\$000s) Volumes (10³m³) Average rate (cents / m³) Average rate change (1)	Revenue (\$000s) Volumes $\{10^3 m^3\}$ Average rate (cents / m^3) Average rate change (1)	Revenue (\$000s) Volumes (10³m³) Average rate (cents / m³) Average rate change (1)	Revenue (\$000s) Volumes (10^3m^3) Average rate (cents / m^3) Average rate change (1)
Particulars Delivery North	R01	R10	R20	R25	R77	R100
Line No.	- 0 m 4	8 4 8	9 11 12	13 16 16	17 18 19 20	21 22 23 24

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

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Total

Total

UNION GAS LIMITED Rate Impact Continuity Effective January 1, 2010

Including Average Use and LRAM	(h) = (h) = (h)	336,590 2,765,410	28,392 2,862,265 0.9919	13.1634 2.5%	44,399 1,073,198 4.1371	8,040 1,100,503 0.7305	4.8677 2.4%	14,426 473,628 3.0459 3.7%	8,093 383,809 2.1087 2.3%	6,894 281,914 2.4455 2.0%	592 24,506 2.4175 0.8%	202 202 2.6801 0.2%
Average Use and LRAM	(B)	(30,353)	- · ·	0.1321	(10,178)	1 1	0.0389 0.8%	(5,610) 0,0357 1,2%	(4,468) 0.0243 1.2%	(1) 0.0000 0.0%	0.0%	%0.0
Excluding Average Use and LRAM	(f)=(a+p+c+d+e)	336,590 2,795,763	28,392 28,392 2,862,265 0.9919	13.0312 1.5%	44,399 1,083,376 4.0982	8,040 1,100,503 0.7305	4.8288 1.6%	14,426 479,238 3.0102 2.4%	8,093 388,276 2,0844 1,1%	6,894 281,915 2.4455 2.0%	592 24,506 2.4175 0.8%	5 202 2.6801 0.2%
2010 DSM	(e)	655 2,795,763		0.0234	272 1,083,376 0.0251		0.0251	223 479.238 0.0464 1.6%	388,276	85 281,915 0.0300 1.3%	24,506	202
2010 Z-Factor Adjustments	(p)	(1,389) 2,795,763	(5.5437) (200) 2,862,265 (0.0070)	(0.0567) -0.4%	(187) 1,083,376 (0.0172)	(55) 1,100,503 (0.0050)	(0.0222) -0.5%	(64) 479,238 (0.0134) -0.5%	(39) 388,276 (0.0102) -0.5%	(40) 281,915 (0.0142) -0.6%	(3) 24,506 (0.0136) -0.6%	(0) 202 (0.0787) -2.9%
Application of Price Cap Index	(0)	2,795,763	2,862,265 0.0090	0.1157 0.9%	375 1,083,376 0.0346	73 1,100,503 0.0066	0.0413 0.9%	109 479,238 0.0227 0.8%	73 388,276 0.0189 0.9%	54 281,915 0.0192 0.8%	5 24,506 0.0219 0.9%	0 202 0.0245 0.9%
Storage Premium Adjustment	(q)	2,912		0.1042 0.8%	335 1,083,376 0.0310		0.0310	77 479,238 0,0161 0.5%	53 388,276 0.0136 0.7%	34 281,915 0.0120 0.5%	3 24,506 0.0109 0.5%	0 202 0.0122 0.5%
EB-2008-0220 Current Approved	(e)	331,428 2,795,763	28,334 2,862,265 0.9899	12.8446	43,604 1,083,376 4.0248	8,021 1,100,503 0.7289	4.7537	14,082 479,238 2.9384	8,007 388,276 2.0621	6,762 281,915 2.3985	588 24,506 2.3983	5 202 2.6751
	uth Delivery & Storage	Revenue (\$000s) Volumes (10^3 m³)	Revenue ($\$000s$) Volumes ($10^3 m^3$) Average rate (cents / m^3)	Total Average rate (cents / m³) Average rate change (1)	Revenue (\$000s) Volumes $(10^3 m^3)$ Average rate (cents / m^3)	Revenue (\$000s) Volumes (10³m³) Average rate (cents / m³)	Total Average rate (cents / m³) Average rate change (1)	Revenue ($5000s$) Volumes ($10^3 m^3$) Average rate (cents / m^3) Average rate change (1)	Revenue ($5000s$) Volumes ($10^2 m^3$) Average rate (cents / m^3) Average rate change (1)	Revenue (\$000s) Volumes (10³m³) Average rate (cents / m³) Average rate change (1)	Revenue ($\$000s$) Volumes ($10^3 m^3$) Average rate ($\epsilon cnts / m^3$) Average rate change (1)	Revenue ($5000s$) Volumes ($10^3 m^3$) Average rate (cents / m^3) Average rate change (1)
Particulars	in-franchise South Delivery	M1 - Delivery	M1 - Storage	M.	M2 - Delivery	M2 - Storage	M2	M4	M5	7W	M9	M10
Line No.		- 2 6	. 4 ဃ ထ	7 8	9 10 11	21 21 4	15 16	17 18 19 20	22 23 24 24	25 26 27 28	29 30 32	33 35 36

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UNION GAS LIMITED Rate Impact Continuity Effective January 1, 2010

<u>9</u>	Ĝ.	o ≈ a %	% a 2 5		4 9 %	o - e %	C 4 6 %	% ************************************	4 %		~	o %	4 %	9%
Total Including Average Use and LRAM	(b) = (l) + (d)	55,859 4,853,733 1.1508 1.8%	5,612 321,455 1.7459 1.0%		58,914 905,311 6.5076 0.1%	21,489 379,141 5.6678 0.0%	7,352 171,554 4,2853 0.1%	1,193 41,048 2,9061 0.0%	1,764 0.4%		180,067 0.5%	869 0.8%	554 0.7%	3,356 0.8%
Average Use and LRAM	(6)	(18,204) 0.0043 0.4%			. 0.0	. 0.0%	. 0.0%	0.0%						
Total Excluding Average Use and LRAM	(f)=(a+b+c+d+e)	55,859 4,871,937 1,1466 1,4%	5,612 321,455 1,7459		58,914 905,311 6.5076 0.1%	21,489 379,141 5.6678 0.0%	7,352 171,554 4.2853 0.1%	1,193 41,048 2.9061 0.0%	1,764 0.4%		180,067 0.5%	869 0.8%	554 0.7%	3,356
2010 DSM	(e)	138 4,871,937 0.0028 0.3%	321,455 - 0.0%		- 905,311 0.0%	379,141	171,554	41,048	1					
2010 Z-Factor Adjustments	(p)	(196) 4,871,937 (0.0040) -0.4%	(24) 321,455 (0.0073) -0.4%		(100) 905,311 (0.0111) -0.2%	(31) 379,141 (0.0081) -0.1%	(3) 171,554 (0.0014) 0.0%	41,048	(6) -0.4%		(771) -0.4%	(1) -0.1%	(1) -0.1%	(3) -0.1%
Application of Price Cap Index	(0)	492 4,871,937 0.0101 0.9%	51 321,455 0.0158 0.9%		145 905,311 0.0160 0.2%	41 379,141 0.0107 0.2%	7 171,554 0.0042 0.1%	0 41,048 0.0000 0.0%	13 0.7%		1,631 0.9%	8 0.9%	5 0.9%	30 0.9%
Storage Premium Adjustment	(p)	328 4,871,937 0.0067 0.6%	29 321,455 0.0090 0.5%		7 905,311 0.0008 0.0%	0 379,141 0.0000 0.0%	1 171,554 0.0009 0.0%	0 41,048 0.0000 0.0%	,					
EB-2008-0220 Current Approved	(a)	55,097 4,871,937 1.1309	5,556 321,455 1.7285		58,862 905,311 6.5019	21,479 379,141 5.6652	7,347 171,554 4.2827	1,193 41,048 2.9061	1,758		179,207	862	550	3,328
	in-franchise South Delivery & Storage (cont'd)	Revenue (\$000s) Volumes (10³m³) Average rate (cents / m³) Average rate change (1)	Revenue (\$000s) Volumes (10³m³) Average rate (cents / m³) Average rate change (1)	Northern Transportation and Storage	Revenue (\$000s) Volumes (10³m³) Average rate (cents / m³) Average rate change (1)	Revenue (\$000s) Volumes (10³m³) Average rate (cents / m³) Average rate change (1)	Revenue (\$000s) Volumes (10³m³) Average rate (cents / m³) Average rate change (1)	Revenue (\$000s) Volumes (10³m³) Average rate (cents / m³) Average rate change (1)	Revenue (\$000s) Change (1)	Ex-franchise - Cost Based	Revenue (\$000s) Change (1)	Revenue (\$000s) Change (1)	Revenue (\$000s) Change (1)	Revenue (\$000s) Change (1)
Particulars	in-franchise	F	£7	Northern Tr	R01	R10	R20	R25	R100	Ex-franchis	M12	M13	M16	5
Line No.		- 0 m 4	8 4 6 51		10 10 17 17 17 17 17 17 17 17 17 17 17 17 17	t 14 16 16	17 18 19 20	21 22 23 24	25 26		27 28	30	31	33

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

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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 	Gas Supply Balancing Costs (\$000's)	Gas in Storage Inventory Carrying Costs (\$000's)	Storage Revenue (\$000's) (f) = (c+d+e)	Storage Rates (cents/m³) (g) = (f / b) *100	Delivery Rates (6) (cents/m³)
	Rate M1								
	Monthly delivery commodity charge:								
1	First 100 m ³	10 ³ m ³	942,287	6,478		2,869	9,346	0.9919	4.4596
2	Next 150 m ³	10 ³ m ³	787,238	5,412	-	2,397	7,808	0.9919	4.2302
3	All over 250 m ³	10 ³ m ³	1,132,740	7,787	-	3,449	11,235	0.9919	3.6874
4	Total		2,862,265	19,677 (2)	-	8,715 (3)	28,389		
	Rate M2								
	Monthly delivery commodity charge:								
5	First 1 000 m ³	10 ³ m ³	77,186	109	-	455	564	0.7305	3.8720
6	Next 6 000 m ³	10 ³ m ³	375,176	529	-	2,211	2,741	0.7305	3.7978
7	Next 13 000 m ³	10 ³ m ³	308,414	435	-	1,818	2,253	0.7305	3,5767
8	All over 20 000 m ³	10 ³ m ³	339,726	479		2,002	2,482	0.7305	3.3114
9	Total		1,100,502	1,552 (4)		6,487 (5)	8,039		

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).
- EB-2009-0275, Rate Order, Working Papers, Schedule 6, Page 3, Line 6, Column (b). EB-2009-0275, Rate Order, Working Papers, Schedule 6, Page 3, Line 10, Column (b).
- EB-2009-0275, Rate Order, Working Papers, Schedule 4, Page 12, Column (z).

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<u>UNION GAS LIMITED</u> Southern Operations Area Unbundled Delivery Rate Detail <u>Effective January 1, 2010</u>

					Unbundling Adjustments				
Line			Forecast	Bundled Delivery Revenue (2)	Standard Storage Service (3)	Gas Supply Balancing Costs	Gas in Storage Inventory Carrying Costs (4)	Unbundled Delivery Revenue	Unbundled Delivery Rates
No.	Particulars	Billing Units	Usage (1)	(\$000's)	(\$000's)	(\$000's)	(\$000's)	(\$000's)	(Cents/m³)
		(a)	(b)	(c)	(d)	(e)	(f)	(g)=(c)+(d+e+f)	(h)=(g / b)
	Rate U5								
	Firm contracts								
1	Monthly demand charge	10 ³ m ³ /d	2,686	745	(115)	-	(40)	. 590	21.9579
2	Monthly delivery commodity charge	10 ³ m ³	67,353	1,237				1,237	1.8368
3	Total Firm		67,353	1,982	(115)		(40)	1,827	2.7124
	Interruptible contracts								
4	Daily delivery commodity charge (Avg Price) (5)	10 ³ m ³	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:

10165.	
(1)	EB-2007-0606, Rate Order, Working Papers, Schedule 4, Page 13, Column (a).

- (2) EB-2009-0275, Rate Order, Working Papers, Schedule 4, Page 14, Column (y).
- (3) EB-2009-0275, Rate Order, Working Papers, Schedule 6, Page 3, Line 6.
- (4) EB-2009-0275, 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 1.2149

EB-2009-0275, Rate Order, Working Papers, Sch 4, Pg 14, Col (z), Line 12
Average difference between Bundled and Unbundled

1.6531 (0.4382)

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

Line				M5	M5
No.	Particulars (\$000's)	M1	M2	Firm	Interruptible
		(a)	(b)	(c)	(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	19,676	1,552	115	658
	Gas Supply Balancing				
7	Total Gas Supply Balancing	-	-		-
	Gas In Storage Inventory Carrying Costs				
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	8,715	6,487	40	533

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.

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UNION GAS LIMITED

Calculation of Supplemental Service Charges Commissioning and Decommissioning Rates

Effective January 1, 2010

		Effective January 1	, 2010		
Line No.	Particulars	Ft. Frances	Western	Northern	Eastern
	Northern and Eastern Operations Area	(a)	(b)	(c)	(d)
	Rate 20 - At 50% Load Factor				
	Delivery (cents / m³)				
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	1.6921	1.6921	1.6921	1.6921
	Gas Supply (cents / m³)				
7	Monthy 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	(0.6319)	(0.6319)	(0.6319)	(0.6319)
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
	Total Commodity Transportation				
17	Charge for Commissioning Rate	3.3322	3.4700	5.0541	6.3941
	Rate 100 - At 70% Load Factor				
	Delivery (cents / m³)	10.0000	40.0000	40.0000	
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 23	Commodity Charge (7) Total Delivery Commissioning	0.2374	0.2374	0.2374 0.8023	0.2374
					
0.4	Gas Supply (cents / m³)	45.0050	17 7744	22 2020	
24	Monthy Demand (8)	45.9252 551.1024	47,7711 573,2532	69.3032	87.4891
25 26	x 12 months / 365 days	1.5099	573.2532 1.5706	831.6384 2.2785	1,049.8692
27	@ 70% L.F.	2.1570	2.2437	3.2549	2.8764 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
	Total Commodity Transportation	•			
32	Charge for Commissioning Rate	4.1223	4.2286	5.4348	6.4560

- 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 ³	(\$ / GJ)
		(a)	(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	5.1145	1.353
	Gas Supply Commodity Charges		
5	Commodity Cost of Gas	18.9063	
6	FT Transportation Commodity	0.3471	
7	FT Fuel	0.7269	
8	Total Gas Supply Commodity Charge	19.9803	5.287
	Firm Gas Supply Service Monthly Demand Charge		
9	FT Demand Charge	124.9587	33.067

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

Lina						
Line	Dodinulare				cents / m3	(\$ 1 C I)
<u>No.</u>	Particulars	,			(a)	(\$ / GJ) (b)
	Firm backstop gas:				(a)	(0)
	Demand:					
1	Monthly space charge			0.0367		
2	Units required (1)	Note: Each unit of	added delivery	43		
2	Office required (1)	requires 43 m ³ of a		43		
3	Number of months	requires 45 iii or as	aditional inventory.	12	18.9276 (a)	
3	Inventory carrying costs:			12	10.9210 (a)	
4	Sales WACOG			24.0208		
5	Overrun storage withdrawal			0.6377		
6	Overrum storage withdrawar			24.6585		
	Units required (m³)					
7	Pre-tax return (%)			43 9.060%	00.0045 (5)	
8	, , ,			9.060%	96.0645 (b)	LA
9	Annual demand charge				114.9921 (a) + (D)
10	Marthly damand about				12	0.500
11	Monthly demand charge				9.5827	2.536
	Commoditus					
40	Commodity: Sales WACOG				24.0200	
12					24.0208 0.6377	
13	Overrun storage withdrawal					
14	Overrun transportation				1.0069 25.6654	0.700
15	Commodity charge				25.5534	6.792
	Reasonable efforts backstop gas:					
16	M1 Block 1 plus Storage				5,4515	
17	Sales WACOG				24.0208	
18	Guics Wilder				29.4723	7.799
10					25.4725	1.133
	Supplemental inventory:					
19	Sales WACOG				24.0208	
20	Injection commodity				0.3951	
21	Space charge		0.0367	x 12	0.4402	
22	·				24.8560	6.577
	Carrying costs (1/2 year)					
23	24.8560	x	9.060%	/ 2	1,1260	
24					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 Deilver Adjustment				5.1708	1.368
31	Failure to Deliver Charge				10.6223	2.811

⁽¹⁾ Each unit of added delivery requires 43 m³ 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 / m³
	Minimum Charges		(a)
	Rate M4	Minimum annual delivery commodity charge:	
1	Title III F	Monthly delivery commodity charge (1st Block M4)	1.0247
2		Administration Fee	0.3138
3		Minimum annual delivery commodity charge	1.3385
	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	2.3058
	Maximum Charges		
	Rate M7 Interruptible	Maximum interruptible delivery commodity charge:	
7	,	M7 firm commodity charge	0.4119
8		M7 firm demand charge commoditized using 35% LF	2,3963
9		M7 maximum interruptible charge	2.8082
10	Rate T1 Interruptible	Maximum interruptible delivery commodity charge:	2.8082

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

L	i	r	٦	6	9	

M7 - CommissionIng and Decommissioning Rate	No.			
Delivery (cents / m²) Monthly Demand (1)				
Monthly Demand (1)		M7 - Commissioning and Decommissioning Rate		
Monthly Demand (1)		3.		
385 days		, , , , , , , , , , , , , , , , , , , ,		
Class Average Firm Load Factor: 271, 296 (2) /(22,110 (3) /12°365) = 39.6% 2.08.46 2.00004)				
5 Commodity Charge (4) 0.4118 6 Commodity - Price Adjustment (4) (0.0004) 7 Total Delivery Commissioning Union 2.4969 Authorized Storage Overrun (\$ / GJ) Junion Supplies Fuel Authorized Storage Overrun (\$ / GJ) 1.951 1.951 9 x 12 months 23.412 23.412 10 / 385 days 0.084 0.084 11 @ 100% L.F. 0.084 0.084 12 Commodity Charge (WACOG/ Heat Value * Overrun Fuel Ratio * Injection Commodity) (8) 0.106 0.007 3 Total Storage Overrun 19.1591 19.1591 19.1591 4 Monthly Demand (7) 19.1591 19.1591 19.1591 5 x 12 months 229.9092 229.9092 229.9092 16 x 385 days 0.6299 0.6299 16 Commodity Charge (WACOG/10 * Transportation fuel ratio/100 * Firm Commodity Transport(8) 0.370 0.1776 17 At 100% Loaf Factor 1.0659 0.8079 20 Monthly Demand (9) 9.0659 0.8085 21 x 2 months 10.8789 0.2881 0.2881 22 / 366				
Commodity Price Adjustment (4) (0.0004) Total Delivery Commissioning				
Total Delivery Commissioning 2,4969 T1 - At 100% Load Factor Supplies Fuel T1 - At 100% Load Factor Supplies Fuel Authorized Storage Overrun (\$ / GJ) 8				
T1 - At 100% Load Factor				
Authorized Storage Overrun (\$ / GJ)	/	Total Delivery Commissioning		2.4969
Authorized Storage Overrun (\$ / GJ) Authorized Storage Overrun (\$ / GJ) 1.951 1.951 8 Monthly Demand (5) 23.412		T1 - At 100% Load Factor		
Monthly Demand (5)			Supplies Fuel	Supplies Fuel
9 x 12 months 23.412 23.412 10 / 365 days 0.064 0.064 12 Commodity Charge (WACOG/ Heat Value * Overrun Fuel Ratio + Injection Commodity) (6) 0.105 0.007 13 Total Storage Overrun 0.169 0.071 Authorized Transportation Overrun (cents / m³) 14 Monthly Demand (7) 19.1591 19.1591 15 x 12 months 229.9092 229.9092 16 / 365 days 0.6299 0.6299 17 @ 100% L.F. 0.6299 0.6299 18 Commodity Charge (WACOG/10 * Transportation fuel ratio/100 * Firm Commodity Transport) (8) 0.3770 0.1776 19 Total Transportation Overrun (cents / m³) 9.065 9.065 20 Monthly Demand (9) 9.065 9.065 21 x 12 months 9.089 0.2981 22 / 365 days 9.089 0.2981 23 @ 100% L.F. 9.081 0.2981 24 Commodity Charge (10) 9.085 9.085 <tr< td=""><td></td><td>Authorized Storage Overrun (\$ / GJ)</td><td></td><td></td></tr<>		Authorized Storage Overrun (\$ / GJ)		
10	8	Monthly Demand (5)	1.951	1.951
11	9	x 12 months	23.412	23.412
Commodity Charge (WACOG/ Heat Value * Overrun Fuel Ratio + Injection Commodity) (6) 0.105 0.007 Total Storage Overrun Total Storage Overrun (cents / m³) Authorized Transportation Overrun (cents / m³) 19.1591 19.1591 19.1591 Monthly Demand (7) 19.1591 229.9092 229.90292 229.9092 229.9092 229.9092 229.9092 229.9092 229.	10	/ 365 days	0.064	0.064
Total Storage Overrun 0.169 0.0109 Authorized Transportation Overrun (cents / m³) 14 Monthly Demand (7) 19.1591 19.1591 15 x 12 months 229.9092 229.9092 16 /365 days 0.6299 0.6299 17 @ 100% L.F. 0.06299 0.6299 18 Commodity Charge (WACOG/10* Transportation fuel ratio/100 + Firm Commodity Transport)(8) 0.3770 0.1776 19 Total Transportation Overrun 1.0069 0.8075 20 Monthly Demand (9) 9.0665 9.0665 21 x 12 months 108.7980 108.7980 22 / 365 days 0.2981 0.2981 24 Commodity Charge (10) 9.03281 0.0883 25 Total Transportation Overrun 9.03281 0.0883 26 Monthly Demand (11) 9.043 0.943 27 x 12 months 0.03662 0.36662 28 Monthly Demand (11) 0.031 29 Monthly	11	@ 100% L.F.	0.064	0.064
Authorized Transportation Overrun (cents / m³) 14 Monthly Demand (7) 19.1591 19.1591 15 x 12 months 229.9092 229.9092 16 / 365 days 0.6299 0.6299 17 @ 100% LF. 0.6299 0.6299 18 Commodity Charge (WACOG/10* Transportation fuel ratio/100 + Firm Commodity Transport)(8) 0.3770 0.1776 19 Total Transportation Overrun 1.0069 0.8075 *** Authorized Transportation Overrun (cents / m³) 9.0665 9.0665 21 x 12 months 108.7980 108.7980 22 / 365 days 0.2981 0.2981 23 @ 100% L.F. 0.2981 0.2981 24 Commodity Charge (10) 0.3281 0.0683 25 Total Transportation Overrun 0.6262 0.3664 26 Monthly Demand (11) 0.943 27 x 12 months 11.311 28 / 365 days 0.031 29 @ 100% L.F. 0.031 <t< td=""><td>12</td><td>Commodity Charge (WACOG/ Heat Value * Overrun Fuel Ratio + Injection Commodity) (6)</td><td>0.105</td><td>0.007</td></t<>	12	Commodity Charge (WACOG/ Heat Value * Overrun Fuel Ratio + Injection Commodity) (6)	0.105	0.007
14 Monthly Demand (7) 19.1591 19.1591 15 x 12 months 229.9092 229.9092 16 / 365 days 0.6299 0.6299 17 @ 100% L.F. 0.6299 0.6299 18 Commodity Charge (WACOG/10 * Transportation fuel ratio/100 + Firm Commodity Transport)(8) 0.3770 0.1776 19 Total Transportation Overrun 1.0069 0.8075 20 Monthly Demand (9) 9.0665 9.0665 21 x 12 months 108.7980 108.7980 22 / 365 days 0.2981 0.2981 23 @ 100% L.F. 0.2981 0.2981 24 Commodity Charge (10) 0.3281 0.0683 25 Total Transportation Overrun 0.6262 0.3664 26 Monthly Demand (11) 0.6262 0.3664 27 x 12 months 11.311 28 / 365 days 0.943 27 x 12 months 0.943 27 x 12 months 0.031	13	Total Storage Overrun	0.169	0.071
14 Monthly Demand (7) 19.1591 19.1591 15 x 12 months 229.9092 229.9092 16 / 365 days 0.6299 0.6299 17 @ 100% L.F. 0.6299 0.6299 18 Commodity Charge (WACOG/10 * Transportation fuel ratio/100 + Firm Commodity Transport)(8) 0.3770 0.1776 19 Total Transportation Overrun 1.0069 0.8075 20 Monthly Demand (9) 9.0665 9.0665 21 x 12 months 108.7980 108.7980 22 / 365 days 0.2981 0.2981 23 @ 100% L.F. 0.2981 0.2981 24 Commodity Charge (10) 0.3281 0.0683 25 Total Transportation Overrun 0.6262 0.3664 26 Monthly Demand (11) 0.6262 0.3664 27 x 12 months 11.311 28 / 365 days 0.943 27 x 12 months 0.943 27 x 12 months 0.031		Authorized Transportation Overrun (cents / m³)		
15 x 12 months 229,092 229,092 16 / 365 days 0,6299 0,6299 17 @ 100% LF. 0,6299 0,6299 18 Commodity Charge (WACOG/10 * Transportation Fuel ratio/100 + Firm Commodity Transport) (8) 0,3770 0,1776 19 Total Transportation Overrun 1,0069 0,8075 **Ta-At 100% Load Factor*** Authorized Transportation Overrun (cents / m³) 20 Monthly Demand (9) 9,0665 9,0665 21 x 12 months 108,7980 108,7980 22 / 365 days 0,2981 0,2981 23 @ 100% L.F. 0,2981 0,2981 24 Commodity Charge (10) 0,3281 0,0683 25 Total Transportation Overrun 0,6262 0,3664 **Us/Ur/Us - At 100% Load Factor** **Us/Ur/Us - At 100% Load Factor** 26 Monthly Demand (11) 0,943 27 x 12 months 11,311 28 // 365 days 0,031 29 @ 100% L.F. 0,031 20 0,001 30<	14		10 1501	10 1501
16 /365 days 0.6299 0.6299 17 @ 100% L.F. 0.6299 0.6299 18 Commodity Charge (WACOG/10 * Transportation fuel ratio/100 + Firm Commodity Transport) (8) 0.3770 0.1776 19 Total Transportation Overrun 1.0069 0.8075 **T3 - At 100% Load Factor Authorized Transportation Overrun (cents / m³) 9.0665 9.0665 21 × 12 months 108.7980 108.7980 22 / 365 days 0.2981 0.2981 23 @ 100% L.F. 0.2981 0.2981 24 Commodity Charge (10) 0.3281 0.0683 25 Total Transportation Overrun 0.6262 0.3664 **D**UT/U9 - At 100% Load Factor **D**UT/U9 - At 100% Load Factor 26 Monthly Demand (11) 0.943 27 × 12 months 11.311 28 / 365 days 0.031 29 @ 100% L.F. 0.031 30 Commodity Charge (12) 0.015				
17 @ 100% L.F. 0.6299 0.6299 18 Commodity Charge (WACOG/10 * Transportation fuel ratio/100 * Firm Commodity Transport) (8) 0.3770 0.1776 19 Total Transportation Overrun 1.0069 0.8075 T3 - At 100% Load Factor Authorized Transportation Overrun (cents / m³) 20 Monthly Demand (9) 9.0665 9.0665 21 x 12 months 108.7980 108.7980 22 / 365 days 0.2981 0.2981 23 @ 100% L.F. 0.2981 0.2981 24 Commodity Charge (10) 0.3281 0.0683 25 Total Transportation Overrun 0.6262 0.3664 U5/U7/U9 - At 100% Load Factor Authorized Storage Overrun (\$ / GJ) 26 Monthly Demand (11) 0.943 27 x 12 months 11.311 28 / 365 days 0.031 29 @ 100% L.F. 0.031 29 @ 100% L.F. 0.031 20 Commodity Charge (12) 0.015				
Commodity Charge (WACOG/10 * Transportation fuel ratio/100 + Firm Commodity Transport) (8) 0.3770 0.1776 10069 0.8075 1.0075 1.0075 1.0075 0.2981		·		
Total Transportation Overrun 1.0069 0.8075 Ta - At 100% Load Factor Authorized Transportation Overrun (cents / m³) 20 Monthly Demand (9) 9.0665 9.0665 21 x 12 months 108.7980 108.7980 22 / 365 days 0.2981 0.2981 24 Commodity Charge (10) 0.3281 0.0683 25 Total Transportation Overrun 0.6262 0.3664 U5/U7/U9 - At 100% Load Factor 26 Monthly Demand (11) 0.943 27 x 12 months 0.943 28 / 365 days 0.031 29 @ 100% L.F. 0.031 30 Commodity Charge (12) 0.015				
T3 - At 100% Load Factor				
Authorized Transportation Overrun (cents / m³) 20 Monthly Demand (9) 21 x 12 months 22 / 365 days 23 @ 100% L.F. 24 Commodity Charge (10) 25 Total Transportation Overrun 26	10	Total Halisportation of total		0.0070
20 Monthly Demand (9) 9.0665 9.0665 21 x 12 months 108.7980 108.7980 22 / 365 days 0.2981 0.2981 23 @ 100% L.F. 0.2981 0.2981 24 Commodity Charge (10) 0.3281 0.0683 25 Total Transportation Overrun 0.6262 0.3664 U5/U7/U9 - At 100% Load Factor 26 Monthly Demand (11) 0.943 27 x 12 months 11.311 28 / 365 days 0.031 29 @ 100% L.F. 0.031 30 Commodity Charge (12) 0.015		T3 - At 100% Load Factor		
20 Monthly Demand (9) 9.0665 9.0665 21 x 12 months 108.7980 108.7980 22 / 365 days 0.2981 0.2981 23 @ 100% L.F. 0.2981 0.2981 24 Commodity Charge (10) 0.3281 0.0683 25 Total Transportation Overrun 0.6262 0.3664 U5/U7/U9 - At 100% Load Factor 26 Monthly Demand (11) 0.943 27 x 12 months 11.311 28 / 365 days 0.031 29 @ 100% L.F. 0.031 30 Commodity Charge (12) 0.015		Authorized Transportation Overrun (cents / m³)		
21 x 12 months 108.7980 108.7980 22 / 365 days 0.2981 0.2981 23 @ 100% L.F. 0.2981 0.2981 24 Commodity Charge (10) 0.3281 0.0683 25 Total Transportation Overrun 0.6262 0.3664 U5/U7/U9 - At 100% Load Factor 26 Monthly Demand (11) 0.943 27 x 12 months 11.311 28 / 365 days 0.031 29 @ 100% L.F. 0.031 30 Commodity Charge (12) 0.015	20		9.0665	9.0665
22 / 365 days 0.2981 0.2981 23 @ 100% L.F. 0.2981 0.2981 24 Commodity Charge (10) 0.3281 0.0683 25 Total Transportation Overrun 0.6262 0.3664 U5/U7/U9 - At 100% Load Factor Authorized Storage Overrun (\$ / GJ) 26 Monthly Demand (11) 0.943 27 x 12 months 11.311 28 / 365 days 0.031 29 @ 100% L.F. 0.031 30 Commodity Charge (12) 0.015				
23 @ 100% L.F. 0.2981 0.2981 24 Commodity Charge (10) 0.3281 0.0683 25 Total Transportation Overrun 0.6262 0.3664 U5/U7/U9 - At 100% Load Factor Authorized Storage Overrun (\$ / GJ) 26 Monthly Demand (11) 0.943 27 x 12 months 11.311 28 / 365 days 0.031 29 @ 100% L.F. 0.031 30 Commodity Charge (12) 0.015				
24 Commodity Charge (10) 0.3281 0.0683 25 Total Transportation Overrun 0.6262 0.3664 U5/U7/U9 - At 100% Load Factor Authorized Storage Overrun (\$ / GJ) 26 Monthly Demand (11) 0.943 27 x 12 months 11.311 28 / 365 days 0.031 29 @ 100% L.F. 0.031 30 Commodity Charge (12) 0.015				
Total Transportation Overrun 0.3664 U5/U7/U9 - At 100% Load Factor Authorized Storage Overrun (\$ / GJ) 26 Monthly Demand (11) 0.943 27 x 12 months 11.311 28 / 365 days 0.031 29 @ 100% L.F. 0.031 30 Commodity Charge (12) 0.015	24			0,0683
Authorized Storage Overrun (\$ / GJ) 26 Monthly Demand (11) 27 x 12 months 28 / 365 days 29 @ 100% L.F. 30 Commodity Charge (12) Authorized Storage Overrun (\$ / GJ) 0.943 11.311 20.031	25			
Authorized Storage Overrun (\$ / GJ) 26 Monthly Demand (11) 27 x 12 months 28 / 365 days 29 @ 100% L.F. 30 Commodity Charge (12) Authorized Storage Overrun (\$ / GJ) 0.943 11.311 20.031		HEILIZING AA 4009/ Load Easter		
26 Monthly Demand (11) 0.943 27 x 12 months 11.311 28 / 365 days 0.031 29 @ 100% L.F. 0.031 30 Commodity Charge (12) 0.015		05/07/09 - At 100/8 Load Factor		
26 Monthly Demand (11) 0.943 27 x 12 months 11.311 28 / 365 days 0.031 29 @ 100% L.F. 0.031 30 Commodity Charge (12) 0.015		Authorized Storage Overrun (\$ / GJ)		
27 x 12 months 11.311 28 / 365 days 0.031 29 @ 100% L.F. 0.031 30 Commodity Charge (12) 0.015	26			0.943
28 / 365 days 0.031 29 @ 100% L.F. 0.031 30 Commodity Charge (12) 0.015		·		
29 @ 100% L.F. 0.031 30 Commodity Charge (12)				
30 Commodity Charge (12)				
	31		•	

- (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) \$355.473/10³m³ / 37.79 GJ/10³m³ * 1.04% + \$0.007/GJ.

- (7) Appendix A, Page 9.
 (8) \$355.473/10³m³ / 10 * 0.561% + 0.1776 cents/m³.
- (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

Current	
Approved	

			Current			
			Approved		Approved	Percent
Line		Rate	Rates (1)	Rate	Rates (2)	Change (3)
No.	Particulars (cents/m³)	Classification	(cents / m ³)	Change	(cents / m ³)	(%)
			(a)	(b) = (c - a)	(c)	(d) = (b / a)
	Small volume general service	01				
1	Delivery		15.2311	0.2739	15.5050	1.8%
2	Gas Supply Transportation		4.1959	0.0006	4.1965	0.0%
3	Storage		2.3060	0.0051	2.3111	0.2%
4	Total	=	21.7330	0.2796	22.0126	1.3%
	Large volume general service	10				
5	Delivery		5,8660	(0.2140)	5.6520	-3.6%
6	Gas Supply Transportation		4.0006	(0.0002)	4.0004	0.0%
7	Storage		1.6646	0.0028	1.6674	0.2%
8	Total	=	11.5312	(0.2114)	11.3199	-1.8%
	Medium volume firm service	20				
9	Delivery		1.4307	0.0372	1.4680	2.6%
10	Gas Supply Transportation		4.2827	0.0026	4.2853	0.1%
11	Total	- -	5.7135	0.0398	5.7533	0.7%
	Large volume high load factor	100				_
12	Delivery	=	0.7226	0.0197	0.7423	2.7%
	Large volume interruptible	25				
13	Delivery	-	2.2761	0.0137	2.2899	0.6%
	Wholesale transportation	77				
14	Delivery		30.2312	0.4269	30.6582	1.4%

- (1) Excludes Price Adjustments.
- (2) EB-2009-0275, Rate Order, Working Papers, Schedule 4, Column (y).
- (3) Excludes Gas Supply Commodity related costs.

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

Current

Line No.	Particulars (cents/m ³)	Rate Classification	Approved Rates (1) (cents / m³)	Rate Change (b) = (c - a)	Approved Rates (2) (cents / m³)	Percent Change (3) (%) (d) = (b / a)
	0 10 1	144				
_	General Service	M1	11.8547	0.3167	12.1714	2.7%
1	Delivery		0.9899	0.3167	0.9919	0.2%
2 3	Storage Total	-	12.8446	0.3187	13.1633	2.5%
	General Service	M2				
4	Delivery		4.0248	0.1123	4.1371	2.8%
5	Storage		0.7289	0.0016	0.7305	0.2%
6	Total	-	4.7537	0.1139	4.8676	2.4%
	Firm Contract Com/ Ind	M4				0.70/
7	Delivery	=	2.9384	0.1075	3.0459	3.7%
	Firm Contract Com/ Ind	M5F				2.6%
8	Delivery	<u> </u>	3.0232	0.0787	3.1019	2.6%
0	Interruptible Contract Com/ Ind	M5I	1.8702	0.0401	1.9103	2.1%
9	Delivery	=	1.0702	0.0401		
10	Special Large Volume Contract Delivery	M7F	2.4496	0.0478	2.4974	2.0%
,,,	·	. 471				
11	Special Large Volume Contract Delivery	M7I .	1.1902	0.0289	1.2191	2.4%
	Large Wholesale Service	M9				0.00
12	Delivery	;	2.3983	0.0192	2.4175	0.8%
	Small Wholesale Service	M10	2.6751	0.0050	2.6801	0.2%
13	Delivery	:	2.0751	0.0000	2.0001	0.270
	Storage and Transportation	T1 F/I	1.1309	0.0200	1,1509	1.8%
14 15	Delivery Delivery excluding fuel	-	0.9045	0.0170	0.9216	1.9%
13	Delivery excluding fuel	:				. 00/
16	Storage and Transportation Distributor	Т3	1.7285	0.0175	1.7459	1.0%

- (1) Excludes Price Adjustments.
- (2) EB-2009-0275, Rate Order, Working Papers, Schedule 4, Column (y).
- (3) Excludes Gas Supply Commodity related costs.

UNION GAS LIMITED
Southern Operations Area
General Service Customer Bill Impacts

		(4 EB-2008-0220	Rate M1 - Residential (Annual Consumption of 2,600 m³) EB-2009-0275	dential of 2,600 m³)		EB-2008-0220	Rate M2 - Industrial (Annual Consumption of 73,000 m³) EB-2009-0275	dustrial n of 73,000 m³)	
		Approved 01-Jan-09	Approved 01-Jan-10		Percent	Approved 01-Jan-09	Approved 01-Jan-10		Percent
Particulars	ars	Total Bill (\$) (1)	Total Bill (\$) (1)		Change (%)	Total Bill (\$) (1)	Total Bili (\$) (1)	Impact (\$)	Change (%)
		(a)	(q)	(c) = (b) - (a)	(q) = (c) / (a)	(a)	(q)	(c) = (b) - (a)	(d) = (c) / (a)
Delive	Delivery Charges								
Mont	Monthly Charge	216.00	228.00	12.00		840.00	840.00	91	
Deli≥	Delivery Commodity Charge	113.83	108.73	(2.09)		2,677.26	2,759.58	82.32	
Stora	Storage Service	25.74	25.79	0.05		532.10	533.27	1.17	
Total	Total Delivery Charge	355.57	362,52	96.9	2.0%	4,049.35	4,132.85	83.49	2.1%
Supp	Supply Charges								
Trans	sportation to Union	105.92	105.92	,		2,973.87	2,973.87		
Gas	Gas Supply Commodity (2)	518.62	518.62	•		14,561.31	14,561.31		
Total	Total Gas Supply Charge	624.54	624.54	,		17,535.18	17,535.18	,	
Total Bill	Bill	980.11	987.06	96.9	0.7%	21,584.54	21,668.03	83.49	0.4%
ed III	Impacts for Customer Notices - Sales (line 8) Impacts for Customer Notices - Direct Purchase (line 4)	: 8) iase (line 4)		96.9 96.9				83.49 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

	cent	Change (%) (h) = (g) / (e)		1.8%		0.1%			0.7%	
n³)				J		_1.		-		
tern) esidential tion of 2,600 r		(\$) (\$) = (t)-(e)	12.00	7.80	0.02	0.10	ŧ	0.10	7.90	7.90
(Western) Rate 01 - Residential (Annual Consumption of 2,600 m³)	EB-2009-0275 Approved 01-Jan-10	Total Bill (\$) (1) (f)	228.00	440.29	89.06	49.28 138.34	509.22	647.56	1,087.85	
	EB-2008-0220 Approved 01-Jan-09	Total Bill (\$) (1) (e)	216.00	432.49	89.04	138.24	509.22	647.46	1,079.95	
	Percent	Change (%) (d) = (c) / (a)		1.8%		0:0%			0.7%	
es) dential n of 2,600 m³)		Impact (\$) (c)=(b)-(a)	12.00	7.80	•	0.05		0.02	7.85	7.85
(Fort Frances) Rate 01 - Residential (Annual Consumption of 2,600 m³)	EB-2009-0275 Approved 01-Jan-10	Total Bill (\$) (1) (b)	228.00	440.29	86.61	49.33	505.37	641.31	1,081.60	
7)	3220 3d 39	Total Bill (\$) (1)	216.00	432.49	86.61	49.28	505.37	641.26	1,073.75	ne 3 + line 6)
		Particulars	Delivery Charges Monthly Charge	Delivery Commodity Charge Total Delivery Charge	Supply Charges Transportation to Union	Storage Service Subtotal	Commodity & Fuel (2)	Total Gas Supply Charge	Total Bill	Impacts for Customer Notices - Sales (line 9) Impacts for Customer Notices - Direct Purchase (line 3 + line 6)
		No.	-	3 2	4	. . 0	7	80	6	10 11

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

<u>UNION GAS LIMITED</u> Northern & Eastern Operations Area General Service Customer Bill Impacts

(Northern) Rate 01 - Residential (Eastern) Rate 01 - Residential

		Nate of Residential				Nate of a Nesidential				
		(Annual Consumption of 2,600 m ³)					(Annual Consump	otion of 2,600 m ³)		
		EB-2008-0220	EB-2009-0275			EB-2008-0220	EB-2009-0275			
		Approved	Approved			Approved	Approved			
		01-Jan-09	01-Jan-10		Percent	01-Jan-09	01-Jan-10		Percent	
Line		Total	Total	Impact	Change	Total	Total	Impact	Change	
No.	Particulars	Bill (\$) (1)	Bill (\$) (1)	(\$)	(%)	Bill (\$) (1)	Bill (\$) (1)	(\$)	(%)	
		(a)	(b)	(c)=(b)-(a)	(d) = (c) / (a)	(e)	(f)	(g) = (f)-(e)	(h) = (g) / (e)	
	Delivery Charges									
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%	
	Supply Charges									
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	0.1%	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	Total Bill	1,113.28	1,121.21	7.93	0.7%	1,141.40	1,149.38	7.98	0.7%	
10	Impacts for Customer Notices - Sales (line 9)			7.93				7.98		
11	Impacts for Customer Notices - Direct Purchase (lin	ne 3 + line 6)		7.93				7.98		
1.1	impacts for Castoffer Holloca Birect Brothage (in			,,,,,						

⁽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

	Percent	Change (%)	(a) / (g) = (h)		-3.0%		0.0%			-0.7%	
n) nmercial o of 93,000 m³)		Impact (\$)	(a) $= (b) - (b) = (b)$. (192.95)	(192.95)	(0.19) 0.18	(0.01)	1	(0.01)	(192.96)	(192.96) (192.96)
(Western) Rate 10 - Commercial (Annual Consumption of 93,000 m³)	EB-2009-0275 Approved 01-Jan-10	Total Bill (\$) (1)	()	840.00 5,464.02	6,304.02	2,933.40	4,060.37	18,214.60	22,274.97	28,578.99	
	EB-2008-0220 Approved 01-Jan-09	Total Bill (\$) (1)	(e)	840.00 5,656.97	6,496.97	2,933.59	4,060.38	18,214.60	22,274.98	28,771.95	
	Percent	Change (%)	(d) = (c) / (a)		-3.0%		%0:0			%2'0-	
es) mercial of 93,000 m³)		Impact (\$)	(c)=(b)-(a)	- (192.95)	(192.95)		0.21	1	0.21	(192.74)	(192.74) (192.74)
(Fort Frances) Rate 10 - Commercial	EB-2009-0275 Approved 01-Jan-10	Total Bill (\$) (1)	(q)	840.00 5.464.02	6,304.02	2,845.63	3,974.76	18,077.05	22,051.81	28,355.83	
Ą)	EB-2008-0220 Approved 01-Jan-09	Total Bill (\$) (1)	(a)	840.00 5.656.97	6,496.97	2,845.63	3,974.55	18,077.05	22,051.60	28,548.57	ne 3 + line 6)
		Particulars		<u>Delivery Charges</u> Monthly Charge Delivery Commodity Charge	Total Delivery Charge	Supply Charges Transportation to Union	Storage Service Subtotal	Commodity & Fuel (2)	Total Gas Supply Charge	Total Bill	Impacts for Customer Notices - Sales (line 9) Impacts for Customer Notices - Direct Purchase (line 3 + line 6)
		Line No.		- ~	ı m	4.1	တ လ	7	80	6	1 1

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

	Percent	Change (%)	(h) = (g) / (e)		-3.0%			6	0.1%			%9.0-	
ern) ommercial ion of 93,000 m³)		Impact (\$)	(a) = (t)-(e)	•	(193.27) (193.27)		(0.08)	4.00	3.92		3.92	(189.35)	(189.35) (189.35)
(Eastern) Rate 10 - Commercial (Annual Consumption of 93,000 m³)	EB-2009-0275 Approved 01-Jan-10	Total Bill (\$) (1)	€	840.00	5,473.24 6,313.24		4,162.22	1,780.86	5,943.08	18,550.70	24,493.78	30,807.02	
	EB-2008-0220 Approved 01-Jan-09	Total Bill (\$) (1)	(e)	840.00	5,666.51		4,162.30	1,776.86	5,939.16	18,550.70	24,489.86	30,996.37	
	Percent	Change (%)	(d) = (c) / (a)		-3.0%				%0:0			%9:0-	
n) nmercial n of 93,000 m³)		Impact (\$)	(c)=(b)-(a)	•	(192.75)		(0.08)	2.21	2.13	•	2.13	(190.62)	(190.62) (190.62)
(Northern) Rate 10 - Commercial (Annual Consumption of 93,000 m³)	EB-2009-0275 Approved 01-Jan-10	Total Bill (\$) (1)	(q)	840.00	5,458.13 6,298.13		3,591.10	1,488.92	5,080.02	18,394.27	23,474.29	29,772.42	
∢)	EB-2008-0220 Approved 01-Jan-09	Total Bill (\$) (1)	(a)	840.00	5,650.88 6,490.88		3,591.18	1,486.71	5,077.89	18,394.27	23,472.16	29,963.04	ne 3 + line 6)
		Particulars		Delivery Charges Monthly Charge	Delivery Commodity Charge Total Delivery Charge	Supoly Charges	Transportation to Union	Storage Service	Subtotal	Commodity & Fuel (2)	Total Gas Supply Charge	Total Bil≀	Impacts for Customer Notices - Sales (line 9) Impacts for Customer Notices - Direct Purchase (line 3 + line 6)
		Line No.		←	3 2		4	S	9	7	80	თ	10 11

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 <u>Calculation of 2010 Average Use Volume Adjustment</u>

Line No.	<u>Particulars</u>	2009 Billing Units (1) (10 ³ m³)	Average Use Volume Adjustment (10 ³ m³)	2010 Billing Units (10 ³ m³)	Rate of Decline/(Increase) in Volume (2) (%)
		(a)	(b)	(c)	(d)
	Rate M1				
1	First 100 m ³	920,394	(5,522)	914,871	
2	Next 150 m ³	768,948	(4,614)	764,334	
3	All Over 250 m ³	1,106,421	(6,639)	1,099,783	
4	Total	2,795,763	(16,775)	2,778,988	0.6%
	Rate M2				
5	First 1 000 m ³	75,985	(456)	75,529	
6	Next 6 000 m ³	369,337	(2,216)	367,121	
7	Next 13 000 m ³	303,615	(1,822)	301,793	
8	All over 20 000 m ³	334,439	(2,007)	332,433	
9	Total	1,083,376	(6,500)	1,076,875	0.6%
	Rate 01				
10	First 100 m ³	200,224	-	200,224	
11	Next 200 m ³	279,988	-	279,988	
12	Next 200 m ³	134,082	•	134,082	
13	Next 500 m ³	127,758	-	127,758	
14	Over 1 000 m ³	133,644	-	133,644	
15	Total	875,695	-	875,695	0.0%
	Rate 10				
16	First 1 000 m ³	23,216	1,509	24,725	
17	Next 9 000 m ³	143,723	9,342	153,065	
18	Next 20 000 m ³	101,184	6,577	107,761	
19	Next 70 000 m ³	69,488	4,517	74,005	
20	Over 100 000 m ³	40,628	2,641	43,269	
21	Total	378,239	24,586	402,825	(6.5)%

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

⁽²⁾ EB-2007-0606, Settlement Agreement, Page 13.

Audited 2008

<u>UNION GAS LIMITED</u>
Adjustment in 2008 Lost Revenue Adjustment Mechanism (LRAM)
Volumes for 2010 Rate Calculations
(In 10³ m³)

Line

No.	Particulars	DSM Volumes (1)			
S	Southern Operations Area				
1 2 3 4	General Service M1 Residential M1 Commercial M2 Commercial M2 Industrial	(6,477) (7,101) (3,103) (574)			
5 6 7 8	Contract M4 M5 M7 T1 Total Southern Operations Area	(5,610) (4,468) (1) (18,204) (45,539)			
	·				
<u> </u>	Northern Operations Area				
10 11 12 13	General Service Residential 01 Commercial 01 Commercial 10 Industrial 10	(1,361) (1,248) (1,389) (1,054)			
14 15	<u>Contract</u> Rate 20 Rate 100	(1,536) (9,725)			
16	Total Northern Operations Area	(16,313)			
17	Total	(61,852)			
Notes: (1)	Demand Side Management 2009 Ar Audited Report dated June 25, 2009 Union to the OEB Secretary on June with section 2.1.12 of the Board's R Keeping Requirements).	9, page 56 (submitted by e 30, 2009 in compliance			

<u>UNION GAS LIMITED</u> Total Delivery and Storage Revenue <u>Effective January 1, 2010</u>

Line No.	Particulars Delivery North	EB-2008-0220 Approved Revenue (1) (\$000's)	Change in TCPL FT Tolls (2) (\$000's)	Current Approved Revenue (\$000's) (c) = (a)+(b)	Upstream Transportation Costs (3) (\$000's) (d)	Delivery and Storage Revenue (\$000's) (e)=(c)+(d)
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	182,075		182,075		182,075
	In-franchise South Delivery and Storage					
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	Т3	5,556		5,556		5,556
17	Total South Delivery and Storage	501,485		501,485		501,485
18	Total In-franchise Delivery and Storage	683,560	-	683,560		683,560

- (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.

<u>UNION GAS LIMITED</u> Total Delivery and Storage Revenue <u>Effective January 1, 2010</u>

Line No.	Particulars	EB-2008-0220 Approved Revenue (1) (\$000's)	Change in TCPL FT Tolls (2) (\$000's)	Current Approved Revenue (\$000's) (c) = (a)+(b)	Upstream Transportation Costs (3) (\$000's) (d)	Delivery and Storage Revenue (\$000's) (e)=(c)+(d)
	Northern Transportation and Storage					
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	101,468	(10,835)	90,633	(69,935)	20,698
7	Total In-franchise	785,029	(10,835)	774,194	(69,935)	704,259
	Ex-franchise					
8	M12	179,207		179,207		179,207
9	M13	862		862		862
10	M16	551		551		551
11	C1	3,093		3,093		3,093
12	Total Ex-franchise	183,713	<u> </u>	183,713		183,713
13	Total Delivery and Storage	968,742	(10,835)	957,907	(69,935)	887,972

- (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.

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

actor

		Adjustments					
Line		2007 Approved	Tax Changes				
No.	Particulars	Allocation (1)	Adjustment (2)				
		(a)	(b)				
	In- Franchise North						
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)	814,395	(986)				
	In-Franchise South						
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	Т3	19,490	(24)				
17	Total In-Franchise South (lines 8-16)	1,815,060	(2,197)				
18	Total In-Franchise (line 7 + line 17)	2,629,455	(3,182)				
	Ex-Franchise						
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)	747,742	(905)				
23	,	141,142	(902)				
24	Total Union Gas (line 18 + line 23)	3,377,197	(4,087)				

⁽¹⁾ EB-2005-0520, Exhibit G3, Tab 2, Schedule 2, Rate Base, Updated for EB-2005-0520 Board Decision.

⁽¹⁾ EB-2005-0520, Exhibit G3, 7 (2) Allocated using Column (a). (3) EB-2009-0275, Rate Order,

⁽³⁾ EB-2009-0275, Rate Order, Working Papers, Schedule 15, Line 20, Column (c) plus Line 21, Column (d)

UNION GAS LIMITED Summary of S&T Transactional Margin Included In 2010 Rates

Line No.	Particulars (\$ 000's)	Total Revenue (1) (a)	Allocated Cost (2) (b)	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)	Change in Sharing of Forecast S&T Margin (h)=(f-g)
	Transportation & Exchange Services Acct. 179-69						4		
1	Transportation and Exchanges	4,000	1,417	2,583					
2	M12 Transportation Overrun	-							
3	Total Transportation & Exchanges	4,000	1,417	2,583	222	2,583 (3	2,583	2,583	-
	Short Term Storage & Balancing Services Acct. 179-70								
4	Short Term Peak Storage	13,794	847	12,947					
5	Off Peak Storage, Balancing & Loans	4,092	1,285	2,807					
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	11,254	-
8	Total Long Term Peak Storage Services Acct. 179-72	42,058	20,653	21,405	19,265	16,054 (5	10,703 (5)	5,351 (5)	5,351
9	Other S&T Services Acct. 179-73	895	42	853	768	853 (6) 853	853	-
10	Total	64,914	24,244	40,670	34,501	30,744	25,393	20,042	5,351

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.

UNION GAS LIMITED Calculation of Tax Rate Change Impacts Effective January 1, 2010

Line		2009 Appro	ved (1)	Updated for CCA change		
No.	Particulars	2008	2009	2009	2010	
		(a)	(b)	(c)	(d)	
	Tax Amounts Related to CCA Rate Changes					
1	CCA Difference	(4,738) (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)	
	Tax Amounts Related to Income Tax Rate Changes					
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)	
	Tax Amounts Related to Capital Tax Rate Changes					
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 14)	(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	3,854	2,974			
20	2009 Adjustment reflecting updated CCA rates			(1,431) (7)		
21	2010 Total Annual Rate Adjustment				(2,656) (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).

UNION GAS LIMITED

Calculation of 2010 DSM Budget Allocation by Rate Class

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

⁽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.