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19	Second Revised
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23	Second Revised
24	Second Revised
25	Second Revised
26	First Revised
27	Original
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29	Original
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Issued: By inatly F. Horas KB Timothy F. Horan Title: President

Title: President

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The title page and pages 1-91 inclusive of this tariff are effective as of the date shown on the individual tariff pages.

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II RATE SCHEDULES FIRM RATE SCHEDULES

	Winter Period			Summer Period				
	Delivery <u>Charge</u>	Cost of Gas Rate <u>Page 87</u>	LDAC Page 94	Total <u>Rate</u>	Delivery <u>Charge</u>	Cost of Gas Rate Page 87	LDAC Page 94	Total <u>Rate</u>
Residential Non Heating - R-1 Customer Charge per Month per Meter All therms	\$ 11.98 \$ 0.1583	\$ 0.7366	\$ 0.0693	\$ 11.98 \$ 0.9642	\$ 11.98 \$ 0.1583	\$ 0.7585	\$ 0.0693	\$ 11.98 \$ 0.9861
Residential Heating - R-3 Customer Charge per Month per Meter Size of the first block	\$ 17.33 100 therms		A 0 0000	\$ 17.33	\$ 17.33 20 therms			\$ 17.33
Therms in the first block per month at All therms over the first block per month at	\$ 0.2741 \$ 0.2265	\$ 0.7366 \$ 0.7366	\$ 0.0693 \$ 0.0693	\$ 1.0800 \$ 1.0324	\$ 0.2741 \$ 0.2265	\$ 0.7585 \$ 0.7585	\$ 0.0693 \$ 0.0693	\$ 1.1019 \$ 1.0543
Residential Heating - R-4 Customer Charge per Month per Meter Size of the first block	\$ 6.93 100 therms			\$ 6.93	\$ 6.93 20 therms			\$ 6.93
Therms in the first block per month at All therms over the first block per month at	\$ 0.1096 \$ 0.0906	\$ 0.7366 \$ 0.7366	\$ 0.0693 \$ 0.0693	\$ 0.9155 \$ 0.8965	\$ 0.1096 \$ 0.0906	\$ 0.7585 \$ 0.7585	\$ 0.0693 \$ 0.0693	\$ 0.9374 \$ 0.9184
Commercial/Industrial - G-41 Customer Charge per Month per Meter Size of the first block	\$ 40.77 100 therms			\$ 40.77	\$ 40.77 20 therms			\$ 40.77
Therms in the first block per month at All therms over the first block per month at	\$ 0.3254 \$ 0.2116	\$ 0.7369 \$ 0.7369	\$ 0.0493 \$ 0.0493	\$ 1.1116 \$ 0.9978	\$ 0.3254 \$ 0.2116	\$ 0.7624 \$ 0.7624	\$ 0.0474 \$ 0.0474	\$ 1.1352 \$ 1.0214
Commercial/Industrial - G-42 Customer Charge per Month per Meter Size of the first block	\$ 122.32 1000 therms			\$ 122.32	\$ 122.32 400 therms			\$ 122.32
Therms in the first block per month at All therms over the first block per month at	\$ 0.3041 \$ 0.2009	\$ 0.7369 \$ 0.7369	\$ 0.0493 \$ 0.0493	\$ 1.0903 \$ 0.9871	\$ 0.3041 \$ 0.2009	\$ 0.7624 \$ 0.7624	\$ 0.0474 \$ 0.0474	\$ 1.1139 \$ 1.0107
Commercial/Industrial - G-43 Customer Charge per Month per Meter All therms over the first block per month at	\$ 524.96 \$ 0.1867	\$ 0.7369	\$ 0.0493	\$ 524.96 \$ 0.9729	\$ 524.96 \$ 0.0854	\$ 0.7624	\$ 0.0474	\$ 524.96 \$ 0.8952
Commercial/Industrial - G-51 Customer Charge per Month per Meter Size of the first block	\$ 40.77 100 therms			\$ 40.77	\$ 40.77 100 therms			\$ 40.77
Therms in the first block per month at All therms over the first block per month at	\$ 0.1741 \$ 0.1124	\$ 0.7351 \$ 0.7351	\$ 0.0493 \$ 0.0493	\$ 0.9585 \$ 0.8968	\$ 0.1741 \$ 0.1124	\$ 0.7515 \$ 0.7515	\$ 0.0474 \$ 0.0474	\$ 0.9730 \$ 0.9113
Commercial/Industrial - G-52 Customer Charge per Month per Meter Size of the first block	\$ 122.32 1000 therms			\$ 122.32	\$ 122.32 1000 therms			\$ 122.32
Therms in the first block per month at All therms over the first block per month at	\$ 0.1684	\$ 0.7351	\$ 0.0493 \$ 0.0493	\$ 0.9528 \$ 0.8987		\$ 0.7515 \$ 0.7515	\$ 0.0474 \$ 0.0474	
Commercial/Industrial - G-53 Customer Charge per Month per Meter All therms over the first block per month at	\$ 540.25 \$ 0.1202	\$ 0.7351	\$ 0.0493	\$ 540.25 \$ 0.9046	\$ 540.25 \$ 0.0575	\$ 0.7515	\$ 0.0474	\$ 540.25 \$ 0.8564
Commercial/Industrial - G-54 Customer Charge per Month per Meter All therms over the first block per month at	\$ 540.25 \$ 0.0415	\$ 0.7351	\$ 0.0493	\$ 540.25 \$ 0.8259	\$ 540.25 \$ 0.0224	\$ 0.7515	\$ 0.0474	\$ 540.25 \$ 0.8213

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Issued: By I wathy F. Haran KB Timothy F. Haran Title: President Title: President

CALCULATION OF FIRM SALES COST OF GAS RATE PERIOD COVERED: WINTER PERIOD, NOVEMBER 1, 2011 THROUGH APRIL 30, 2012 (Refer to Text in Section 16 Cost of Gas Clause)

(Col 1)			(Col 2)		(Col 3)	
Total Anticipated Disease Control Con-			, ,		· · · · · /	
Total Anticipated Direct Cost of Gas Projected Prorated Sales (11/01/11 - 04/30/12)		\$	61,876,339			
Direct Cost of Gas Rate			82,632,661	\$	0.7488	per therm
Demand Cost of Gas Rate				Ψ	0.7400	por aream
Commodity Cost of Gas Rate		\$	12,917,335			per therm
Adjustment Cost of Gas Rate			46,765,733 2,193,271			per therm per therm
Total Direct Cost of Gas Rate			61,876,339	_		per therm
Tabel Authorized, 11, 18, 10, 10		•	0 1 10 1 0 100 0	Ψ	0.7 100	por tricim
Total Anticipated Indirect Cost of Gas Projected Prorated Sales (11/01/11 - 04/30/12)		\$	3,616,575			
Indirect Cost of Gas			82,632,661	_		
mandet dage of dag				\$	0.0438	per therm
TOTAL PERIOD AVERAGE COST OF GAS EFFECTIVE 11/01/11				\$	0.7926	per therm
RESIDENTIAL COST OF GAS RATE - 11/01/11		COG	wr	5	0.7926	/therm
Change in rate due to change in under/over recovery				\$	(0.0560)	
RESIDENTIAL COST OF GAS RATE - 12/01/2011		COG	sr	\$	0.7366	
COMBINE ON THE STATE OF COMPANY		Maximum (COG	,	\$	0.9908	
		Maximum (COG	,	\$	0.7911	/therm
COM/IND LOW WINTER USE COST OF GAS RATE - 11/01/11 Change in rate due to change in under/over recovery COM/IND LOW WINTER USE COST OF GAS RATE - 12/04/2014		COG	wl	\$	0.7911 (0.0560)	
			wl	\$	0.7911	
Change in rate due to change in under/over recovery COM/IND LOW WINTER USE COST OF GAS RATE - 12/01/2011		COG	wl	\$	0.7911 (0.0560)	
Change in rate due to change in under/over recovery COM/IND LOW WINTER USE COST OF GAS RATE - 12/01/2011 Average Demand Cost of Gas Rate Effective 11/01/11	\$ 0.1563	COG	vi	\$	0.7911 (0.0560)	
Change in rate due to change in under/over recovery COM/IND LOW WINTER USE COST OF GAS RATE - 12/01/2011 Average Demand Cost of Gas Rate Effective 11/01/11 Times: Low Winter Use Ratio (Winter)	0.9895	COG	vi	\$	0.7911 (0.0560)	
Change in rate due to change in under/over recovery COM/IND LOW WINTER USE COST OF GAS RATE - 12/01/2011 Average Demand Cost of Gas Rate Effective 11/01/11 Times: Low Winter Use Ratio (Winter) Times: Correction Factor	0.9895 1.00140	COG	vi	\$	0.7911 (0.0560) 0.7351	
Change in rate due to change in under/over recovery COM/IND LOW WINTER USE COST OF GAS RATE - 12/01/2011 Average Demand Cost of Gas Rate Effective 11/01/11 Times: Low Winter Use Ratio (Winter) Times: Correction Factor Adjusted Demand Cost of Gas Rate	0.9895	COG	vi	\$	0.7911 (0.0560) 0.7351	
Com/ind Low winter use cost of Gas Rate Effective 11/01/11 Average Demand Cost of Gas Rate Effective 11/01/11 Times: Low Winter Use Ratio (Winter) Times: Correction Factor Adjusted Demand Cost of Gas Rate Commodity Cost of Gas Rate	0.9895 1.00140 \$ 0.1549 \$ 0.5659	COG	vi	\$	0.7911 (0.0560) 0.7351	
Change in rate due to change in under/over recovery COM/IND LOW WINTER USE COST OF GAS RATE - 12/01/2011 Average Demand Cost of Gas Rate Effective 11/01/11 Times: Low Winter Use Ratio (Winter) Times: Correction Factor Adjusted Demand Cost of Gas Rate Commodity Cost of Gas Rate Adjustment Cost of Gas Rate	0.9895 1.00140 \$ 0.1549 \$ 0.5659 \$ 0.0265	COG	vi	\$	0.7911 (0.0560) 0.7351	
Change in rate due to change in under/over recovery COM/IND LOW WINTER USE COST OF GAS RATE - 12/01/2011 Average Demand Cost of Gas Rate Effective 11/01/11 Times: Low Winter Use Ratio (Winter) Times: Correction Factor Adjusted Demand Cost of Gas Rate Commodity Cost of Gas Rate Adjustment Cost of Gas Rate Indirect Cost of Gas Rate	0.9895 1.00140 \$ 0.1549 \$ 0.5659 \$ 0.0265 \$ 0.0438	COG	vi	\$	0.7911 (0.0560) 0.7351	
Change in rate due to change in under/over recovery COM/IND LOW WINTER USE COST OF GAS RATE - 12/01/2011 Average Demand Cost of Gas Rate Effective 11/01/11 Times: Low Winter Use Ratio (Winter) Times: Correction Factor Adjusted Demand Cost of Gas Rate Commodity Cost of Gas Rate Adjustment Cost of Gas Rate	0.9895 1.00140 \$ 0.1549 \$ 0.5659 \$ 0.0265	COG	vi	\$	0.7911 (0.0560) 0.7351	
Change in rate due to change in under/over recovery COM/IND LOW WINTER USE COST OF GAS RATE - 12/01/2011 Average Demand Cost of Gas Rate Effective 11/01/11 Times: Low Winter Use Ratio (Winter) Times: Correction Factor Adjusted Demand Cost of Gas Rate Commodity Cost of Gas Rate Adjustment Cost of Gas Rate Indirect Cost of Gas Rate Adjusted Com/Ind Low Winter Use Cost of Gas Rate	0.9895 1.00140 \$ 0.1549 \$ 0.5659 \$ 0.0265 \$ 0.0438	COGs COGs Maximum (COG	+ 25%)	\$ \$	0.7911 (0.0560) 0.7351 0.9889	/therm
COM/IND LOW WINTER USE COST OF GAS RATE - 12/01/2011 Average Demand Cost of Gas Rate Effective 11/01/11 Times: Low Winter Use Ratio (Winter) Times: Correction Factor Adjusted Demand Cost of Gas Rate Commodity Cost of Gas Rate Adjustment Cost of Gas Rate Indirect Cost of Gas Rate Adjusted Com/Ind Low Winter Use Cost of Gas Rate	0.9895 1.00140 \$ 0.1549 \$ 0.5659 \$ 0.0265 \$ 0.0438	COG	+ 25%)	\$ \$	0.7911 (0.0560) 0.7351 0.9889	/therm
Com/IND Low WINTER USE COST OF GAS RATE - 12/01/2011 Average Demand Cost of Gas Rate Effective 11/01/11 Times: Low Winter Use Ratio (Winter) Times: Correction Factor Adjusted Demand Cost of Gas Rate Commodity Cost of Gas Rate Adjustment Cost of Gas Rate Indirect Cost of Gas Rate	0.9895 1.00140 \$ 0.1549 \$ 0.5659 \$ 0.0265 \$ 0.0438	COGs COGs Maximum (COG	+ 25%)	\$ \$	0.7911 (0.0560) 0.7351 0.9889	/therm

Average Demand Cost of Gas Rate Effective 11/01/11 Times: High Winter Use Ratio (Winter) Times: Correction Factor Adjusted Demand Cost of Gas Rate	\$ 0.1563 1.0014 1.0014 \$ 0.1567	Maximum (COG + 25%)	\$ 0.9911
Commodity Cost of Gas Rate Adjustment Cost of Gas Rate Indirect Cost of Gas Rate Adjusted Com/Ind High Winter Use Cost of Gas Rate	\$ 0.5659 \$ 0.0265 \$ 0.0438 \$ 0.7929		

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Timothy F. Koran
Title: President