

**ENERGY NORTH NATURAL GAS, INC.
D/B/A LIBERTY UTILITIES
Off Peak 2013 Summer Cost of Gas Filing**

Filed Tariff Sheets

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Dated: July 22, 2013
Effective: August 1, 2013

Issued by: /s/ Victor D. Del Vecchio
Victor D. Del Vecchio
Title: President

Issued in compliance with NHPUC Order No. 25,501 dated April 29, 2013 in Docket No. DG 13-085.

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II RATE SCHEDULES
FIRM RATE SCHEDULES

	Winter Period				Summer Period			
	Delivery Charge	Cost of Gas Rate Page 87	LDAC Page 94	Total Rate	Delivery Charge	Cost of Gas Rate Page 87	LDAC Page 94	Total Rate
Residential Non Heating - R-1								
Customer Charge per Month per Meter	\$ 12.03			\$ 12.03	\$ 12.03			\$ 12.03
All therms	\$ 0.1589	\$ 0.8399	\$ 0.0258	\$ 1.0246	\$ 0.1589	\$ 0.6640	\$ 0.0258	\$ 0.8487
Residential Heating - R-3								
Customer Charge per Month per Meter	\$ 17.40			\$ 17.40	\$ 17.40			\$ 17.40
Size of the first block	100 therms				20 therms			
Therms in the first block per month at	\$ 0.2752	\$ 0.8399	\$ 0.0258	\$ 1.1409	\$ 0.2752	\$ 0.6640	\$ 0.0258	\$ 0.9650
All therms over the first block per month at	\$ 0.2274	\$ 0.8399	\$ 0.0258	\$ 1.0931	\$ 0.2274	\$ 0.6640	\$ 0.0258	\$ 0.9172
Residential Heating - R-4								
Customer Charge per Month per Meter	\$ 6.96			\$ 6.96	\$ 6.96			\$ 6.96
Size of the first block	100 therms				20 therms			
Therms in the first block per month at	\$ 0.1101	\$ 0.8399	\$ 0.0258	\$ 0.9758	\$ 0.1101	\$ 0.6640	\$ 0.0258	\$ 0.7999
All therms over the first block per month at	\$ 0.0910	\$ 0.8399	\$ 0.0258	\$ 0.9567	\$ 0.0910	\$ 0.6640	\$ 0.0258	\$ 0.7808
Commercial/Industrial - G-41								
Customer Charge per Month per Meter	\$ 40.94			\$ 40.94	\$ 40.94			\$ 40.94
Size of the first block	100 therms				20 therms			
Therms in the first block per month at	\$ 0.3267	\$ 0.8420	\$ 0.0187	\$ 1.1874	\$ 0.3267	\$ 0.6667	\$ 0.0187	\$ 1.0121
All therms over the first block per month at	\$ 0.2125	\$ 0.8420	\$ 0.0187	\$ 1.0732	\$ 0.2125	\$ 0.6667	\$ 0.0187	\$ 0.8979
Commercial/Industrial - G-42								
Customer Charge per Month per Meter	\$ 122.81			\$ 122.81	\$ 122.81			\$ 122.81
Size of the first block	1000 therms				400 therms			
Therms in the first block per month at	\$ 0.3053	\$ 0.8420	\$ 0.0187	\$ 1.1660	\$ 0.3053	\$ 0.6667	\$ 0.0187	\$ 0.9907
All therms over the first block per month at	\$ 0.2017	\$ 0.8420	\$ 0.0187	\$ 1.0624	\$ 0.2017	\$ 0.6667	\$ 0.0187	\$ 0.8871
Commercial/Industrial - G-43								
Customer Charge per Month per Meter	\$ 527.08			\$ 527.08	\$ 527.08			\$ 527.08
All therms over the first block per month at	\$ 0.1875	\$ 0.8420	\$ 0.0187	\$ 1.0482	\$ 0.0858	\$ 0.6667	\$ 0.0187	\$ 0.7712
Commercial/Industrial - G-51								
Customer Charge per Month per Meter	\$ 40.94			\$ 40.94	\$ 40.94			\$ 40.94
Size of the first block	100 therms				100 therms			
Therms in the first block per month at	\$ 0.1748	\$ 0.8339	\$ 0.0187	\$ 1.0274	\$ 0.1748	\$ 0.6569	\$ 0.0187	\$ 0.8504
All therms over the first block per month at	\$ 0.1129	\$ 0.8339	\$ 0.0187	\$ 0.9655	\$ 0.1129	\$ 0.6569	\$ 0.0187	\$ 0.7885
Commercial/Industrial - G-52								
Customer Charge per Month per Meter	\$ 122.81			\$ 122.81	\$ 122.81			\$ 122.81
Size of the first block	1000 therms				1000 therms			
Therms in the first block per month at	\$ 0.1691	\$ 0.8339	\$ 0.0187	\$ 1.0217	\$ 0.1242	\$ 0.6569	\$ 0.0187	\$ 0.7998
All therms over the first block per month at	\$ 0.1147	\$ 0.8339	\$ 0.0187	\$ 0.9673	\$ 0.0715	\$ 0.6569	\$ 0.0187	\$ 0.7471
Commercial/Industrial - G-53								
Customer Charge per Month per Meter	\$ 542.43			\$ 542.43	\$ 542.43			\$ 542.43
All therms over the first block per month at	\$ 0.1207	\$ 0.8339	\$ 0.0187	\$ 0.9733	\$ 0.0577	\$ 0.6569	\$ 0.0187	\$ 0.7333
Commercial/Industrial - G-54								
Customer Charge per Month per Meter	\$ 542.43			\$ 542.43	\$ 542.43			\$ 542.43
All therms over the first block per month at	\$ 0.0417	\$ 0.8339	\$ 0.0187	\$ 0.8943	\$ 0.0225	\$ 0.6569	\$ 0.0187	\$ 0.6981

Dated: July 22, 2013
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Issued by: /s/ Victor D. Del Vecchio
Victor D. Del Vecchio
Title: President

CALCULATION OF FIRM SALES COST OF GAS RATE
PERIOD COVERED: SUMMER PERIOD, MAY 1, 2013 THROUGH OCTOBER 31, 2013
(Refer to Text in Section 16 Cost of Gas Clause)

(Col 1)	(Col 2)	(Col 3)
Total Anticipated Direct Cost of Gas	\$ 12,055,151	
Projected Prorated Sales (05/01/13 - 10/31/13)	18,378,342	
Direct Cost of Gas Rate		\$ 0.6559 per therm
Demand Cost of Gas Rate	\$ 3,700,151	\$ 0.2013 per therm
Commodity Cost of Gas Rate	8,300,048	\$ 0.4516 per therm
Adjustment Cost of Gas Rate	54,953	\$ 0.0030 per therm
Total Direct Cost of Gas Rate	\$ 12,055,151	\$ 0.6559 per therm
Total Anticipated Indirect Cost of Gas	\$ 317,848	
Projected Prorated Sales (05/01/13 - 10/31/13)	18,378,342	
Indirect Cost of Gas		\$ 0.0173 per therm
TOTAL PERIOD AVERAGE COST OF GAS EFFECTIVE 05/01/13		\$ 0.6732 per therm

RESIDENTIAL COST OF GAS RATE - 05/01/13	COGsr	\$ 0.6732 /therm
Change in rate due to change in under/over recovery		\$ 0.0359
RESIDENTIAL COST OF GAS RATE - 06/01/2013	COGsr	\$ 0.7091 /therm
Change in rate due to change in under/over recovery		\$ -
RESIDENTIAL COST OF GAS RATE - 07/01/2013	COGsr	\$ 0.7091 /therm
Change in rate due to change in under/over recovery		\$ (0.0451)
RESIDENTIAL COST OF GAS RATE - 08/01/2013	COGsr	\$ 0.6640 /therm

Maximum (COG + 25%) \$ 0.8415

COM/IND LOW WINTER USE COST OF GAS RATE - 05/01/13	COGsl	\$ 0.6661 /therm
Change in rate due to change in under/over recovery		\$ 0.0359
COM/IND LOW WINTER USE COST OF GAS RATE - 06/01/2013	COGsl	\$ 0.7020 /therm
Change in rate due to change in under/over recovery		\$ -
COM/IND LOW WINTER USE COST OF GAS RATE - 07/01/2013	COGsl	\$ 0.7020 /therm
Change in rate due to change in under/over recovery		\$ (0.0451)
COM/IND LOW WINTER USE COST OF GAS RATE - 08/01/2013	COGsl	\$ 0.6569 /therm

Average Demand Cost of Gas Rate Effective 05/01/13	\$ 0.2013		
Times: Low Winter Use Ratio (Summer)	0.9585	Maximum (COG + 25%)	\$ 0.8326
Times: Correction Factor	1.0065		
Adjusted Demand Cost of Gas Rate	\$ 0.1942		
Commodity Cost of Gas Rate	\$ 0.4516		
Adjustment Cost of Gas Rate	\$ 0.0030		
Indirect Cost of Gas Rate	\$ 0.0173		
Adjusted Com/Ind Low Winter Use Cost of Gas Rate	\$ 0.6661		

COM/IND HIGH WINTER USE COST OF GAS RATE - 05/01/13	COGsh	\$ 0.6759 /therm
Change in rate due to change in under/over recovery		\$ 0.0359
COM/IND HIGH WINTER USE COST OF GAS RATE - 06/01/2013	COGsh	\$ 0.7118 /therm
Change in rate due to change in under/over recovery		\$ -
COM/IND HIGH WINTER USE COST OF GAS RATE - 07/01/2013	COGsl	\$ 0.7118 /therm
Change in rate due to change in under/over recovery		\$ (0.0451)
COM/IND HIGH WINTER USE COST OF GAS RATE - 08/01/2013	COGsl	\$ 0.6667 /therm

Average Demand Cost of Gas Rate Effective 05/01/13	\$ 0.2013		
Times: High Winter Use Ratio (Summer)	1.0068	Maximum (COG + 25%)	\$ 0.8449
Times: Correction Factor	1.0065		
Adjusted Demand Cost of Gas Rate	\$ 0.2040		
Commodity Cost of Gas Rate	\$ 0.4516		
Adjustment Cost of Gas Rate	\$ 0.0030		
Indirect Cost of Gas Rate	\$ 0.0173		
Adjusted Com/Ind High Winter Use Cost of Gas Rate	\$ 0.6759		

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