ENERGY NORTH NATURAL GAS, INC. Peak 2012 - 2013 Winter Cost of Gas Filing

Filed Tariff Sheets

Seventh Revised Page 1
Check Sheet

Seventh Revised Page 3 Check Sheet

Seventh Revised Page 76 Firm Rate Schedules

Seventh Revised Page 87
Calculation of Firm Sales Cost of Gas Rate

CHECK SHEET

The title page and pages 1-94 inclusive of this tariff are effective as of the date shown on the individual tariff pages.

D.	D
<u>Page</u>	<u>Revision</u>
Title	Original
1	Seventh Revised
2	Original
3	Seventh Revised
4	Original
5	First Revised
6	Original
7	Original
8	Original
9	Original
10	Original
11	Original
12	Original
13	Original
14	Original
15	Original
16	Original
17	Original
18	Original
19	Original
20	Original
21	Original
22	Original
23	Original
24	Original
25	Original
26	Original
27	Original
28	Original
29	Original
30	Original

Issued: January 25, 2013 Effective: February 1, 2013

CHECK SHEET (Cont'd)

The title page and pages 1-94 inclusive of this tariff are effective as of the date shown on the individual tariff pages.

<u>Page</u>	<u>Revision</u>
61	Original
62	Original
63	Original
64	Original
65	Original
66	Original
67	Original
68	Original
69	Original
70	Original
71	Original
72	Original
73	Original
74	Original
75	Original
76	Seventh Revised
77	Original
78	Original
79	Original
80	Original
81	Original
82	Original
83	Original
84	Original
85	Original
86	First Revised
87	Seventh Revised
88	First Revised
89	First Revised
90	Original
91	First Revised
92	First Revised
93	Original
94	First Revised

Issued: January 25, 2013 Effective: February 1, 2013

<u>II RATE SCHEDULES</u> FIRM RATE SCHEDULES

		Winter	Period				Summer	Period	
	Delivery <u>Charge</u>	Cost of Gas Rate Page 87	LDAC Page 94	Total <u>Rate</u>	Delivery <u>Charge</u>	, (Cost of Sas Rate Page 87	LDAC Page 94	Total <u>Rate</u>
Residential Non Heating - R-1 Customer Charge per Month per Meter All therms	\$11.97 \$ 0.1582	\$ 0.8399	\$ 0.0258	\$ 11.97 \$ 1.0239	\$ 11. \$ 0.15		0.5316	\$ 0.0693	\$ 11.97 \$ 0.7591
Residential Heating - R-3 Customer Charge per Month per Meter Size of the first block Therms in the first block per month at All therms over the first block per month at	\$17.31 100 therms \$ 0.2739 \$ 0.2263	\$ 0.8399 \$ 0.8399	\$ 0.0258 \$ 0.0258	\$ 17.31 \$ 1.1396 \$ 1.0920	\$ 17. 20 ther \$ 0.27 \$ 0.22	ms 39 \$	0.5316 0.5316	\$ 0.0693 \$ 0.0693	\$ 17.31 \$ 0.8748 \$ 0.8272
Residential Heating - R-4 Customer Charge per Month per Meter Size of the first block Therms in the first block per month at All therms over the first block per month at	\$6.92 100 therms \$ 0.1096 \$ 0.0905		\$ 0.0258 \$ 0.0258	\$ 6.92 \$ 0.9753 \$ 0.9562	•	92 ms 96 \$	0.5316	\$ 0.0693 \$ 0.0693	\$ 6.92 \$ 0.7105 \$ 0.6914
Commercial/Industrial - G-41 Customer Charge per Month per Meter Size of the first block Therms in the first block per month at All therms over the first block per month at	\$40.74 100 therms \$ 0.3251 \$ 0.2114	\$ 0.8420	\$ 0.0187 \$ 0.0187		\$ 40. 20 ther \$ 0.32 \$ 0.21	ms 51 \$		\$ 0.0493 \$ 0.0493	\$ 40.74 \$ 0.9068 \$ 0.7931
Commercial/Industrial - G-42 Customer Charge per Month per Meter Size of the first block Therms in the first block per month at All therms over the first block per month at	\$122.22 1000 therms \$ 0.3038 \$ 0.2007	\$ 0.8420 \$ 0.8420	\$ 0.0187 \$ 0.0187		\$ 122. 400 ther \$ 0.30 \$ 0.20	ms 38 \$		\$ 0.0493 \$ 0.0493	\$ 122.22 \$ 0.8855 \$ 0.7824
Commercial/Industrial - G-43 Customer Charge per Month per Meter All therms over the first block per month at	\$524.53 \$ 0.1866	\$ 0.8420	\$ 0.0187	\$ 524.53 \$ 1.0473	\$ 524. \$ 0.08		0.5324	\$ 0.0493	\$ 524.53 \$ 0.6671
Commercial/Industrial - G-51 Customer Charge per Month per Meter Size of the first block Therms in the first block per month at All therms over the first block per month at	\$40.74 100 therms \$ 0.1740 \$ 0.1123	\$ 0.8339 \$ 0.8339	\$ 0.0187 \$ 0.0187		\$ 40. 100 ther \$ 0.17 \$ 0.11	ms 40 \$		\$ 0.0493 \$ 0.0493	\$ 40.74 \$ 0.7534 \$ 0.6917
Commercial/Industrial - G-52 Customer Charge per Month per Meter Size of the first block Therms in the first block per month at All therms over the first block per month at	\$122.22 1000 therms \$ 0.1683 \$ 0.1142	\$ 0.8339 \$ 0.8339	\$ 0.0187 \$ 0.0187	\$ 122.22 \$ 1.0209 \$ 0.9668	\$ 122. 1000 ther \$ 0.12 \$ 0.07	ms 36 \$		\$ 0.0493 \$ 0.0493	\$ 122.22 \$ 0.7030 \$ 0.6506
Commercial/Industrial - G-53 Customer Charge per Month per Meter All therms over the first block per month at	\$539.80 \$ 0.1201	\$ 0.8339	\$ 0.0187	\$ 539.80 \$ 0.9727	\$ 539. \$ 0.05		0.5301	\$ 0.0493	\$ 539.80 \$ 0.6368
Commercial/Industrial - G-54 Customer Charge per Month per Meter All therms over the first block per month at	\$539.80 \$ 0.0415	\$ 0.8339	\$ 0.0187	\$ 539.80 \$ 0.8941	\$ 539. \$ 0.02		0.5301	\$ 0.0493	\$ 539.80 \$ 0.6018

Issued: January 25, 2013 Effective: February 1, 2013 Issued: By_/s/ Victor D. Del Vecchio___ Victor D. Del Vecchio

Title: President

CALCULATION OF FIRM SALES COST OF GAS RATE PERIOD COVERED: WINTER PERIOD, NOVEMBER 1, 2012 THROUGH APRIL 30, 2013 (Refer to Text in Section 16 Cost of Gas Clause)

(Col 1)		(Col 2)		(Col 3)	
Total Anticipated Direct Cost of Gas Projected Prorated Sales (11/01/12 - 04/30/13)		\$ 48,820,14 77,755,61			
Direct Cost of Gas Rate		77,700,07	\$	0.6279	per then
Demand Cost of Gas Rate		\$ 10,538,95	4 \$	0 1355	per then
Commodity Cost of Gas Rate		37,985,37			per then
Adjustment Cost of Gas Rate		295,80			per then
Total Direct Cost of Gas Rate		\$ 48,820,14			per ther
		* -//	•		
Total Anticipated Indirect Cost of Gas		\$ 3,420,43			
Projected Prorated Sales (11/01/12 - 04/30/13)		77,755,61			
Indirect Cost of Gas			\$	0.0440	per ther
TOTAL PERIOD AVERAGE COST OF GAS EFFECTIVE 11/01/12			\$	0.6719	per the
DESIDENTIAL COST OF CAS DATE 44/04/42		COGur	e	0.6710	/thorm
RESIDENTIAL COST OF GAS RATE - 11/01/12 Change in rate due to change in under/over recovery		COGwr	<u>\$</u> \$	0.0080	/therm
RESIDENTIAL COST OF GAS RATE - 12/01/2012		COGsr	\$		/therm
Change in Rate due to change in under/over recovery				(0.0234)	
RESIDENTIAL COST OF GAS RATE - 01/01/2013		COGwr	\$		/therm
Change in Rate due to change in under/over recovery			\$	0.1834	
RESIDENTIAL COST OF GAS RATE - 2/1/2013		COGwr	\$	0.8399	/therm
		Maximum (COG + 25%)	\$	0.8399	
COM/IND LOW WINTER USE COST OF GAS RATE - 11/01/12		COGwl	\$	0.6671	/therm
Change in rate due to change in under/over recovery			\$	0.0080	
COM/IND LOW WINTER USE COST OF GAS RATE - 12/01/2012		COGsl	\$	0.6751	/therm
Change in Rate due to change in under/over recovery			\$	(0.0234)	
COM/IND LOW WINTER USE COST OF GAS RATE - 01/01/2013		COGsl	\$	0.6517	/therm
Change in Rate due to change in under/over recovery			\$	0.1822	
COM/IND LOW WINTER USE COST OF GAS RATE - 2/01/2013		COGsl	\$	0.8339	/therm
Average Demand Cost of Gas Rate Effective 11/01/12 Times: Low Winter Use Ratio (Winter) Times: Correction Factor Adjusted Demand Cost of Gas Rate	\$ 0.1355 0.9585 1.00680 \$ 0.1308	Maximum (COG + 25%)	\$	0.8339	
Adjusted Demand Cost of Cas Nate	Ψ 0.1000				
Commodity Cost of Gas Rate	\$ 0.4885				
Adjustment Cost of Gas Rate	\$ 0.0038				
Indirect Cost of Gas Rate	\$ 0.0440				
Adjusted Com/Ind Low Winter Use Cost of Gas Rate	\$ 0.6671				
					6.1
COM/IND HIGH WINTER USE COST OF GAS RATE - 11/01/12 Change in rate due to change in under/over recovery		COGwh	\$	0.6736	/therm
Change in rate due to change in under/over recovery COM/IND HIGH WINTER USE COST OF GAS RATE - 12/01/2012		COGsh	<u>\$</u> \$		/therm
Change in Rate due to change in under/over recovery		COGSII	_		
		COCook	\$	(0.0234)	
COM/IND HIGH WINTER USE COST OF GAS RATE - 01/01/2013		COGwh	\$		/therm
Change in Rate due to change in under/over recovery		000	\$	0.1838	/d
COM/IND HIGH WINTER USE COST OF GAS RATE - 2/01/2013		COGwh	\$	0.8420	/therm
Average Demand Cost of Gas Rate Effective 11/01/12 Times: High Winter Use Ratio (Winter) Times: Correction Factor Adjusted Demand Cost of Gas Rate	\$ 0.1355 1.0068 1.0068 \$ 0.1373	Maximum (COG + 25%)	\$	0.8420	
One Property Control Control	Ф 0.400 -				
Commodity Cost of Gas Rate	\$ 0.4885				
Adjustment Cost of Gas Rate Indirect Cost of Gas Rate	\$ 0.0038 \$ 0.0440				
Adjusted Com/Ind High Winter Use Cost of Gas Rate	\$ 0.0440				
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