Page	Revision
Title	Original
TOC i	Third Revised
TOC ii	Second Revised
TOC iii	Third Revised
TOC iv	First Revised
1	Fifty-eighth Revised
2	Eighth Revised
3	Fifty-first Revised
4	Forty-ninth Revised
5	Fourth Revised
6	Second Revised
7	Second Revised
7A	Original
8	Third Revised
9	First Revised
10	Original
11	Original
12	Original
13	First Revised
14	First Revised
15	First Revised
16	Original
17	Original
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Page	Revision
56	Fifth Revised
57	Original
58	Fourth Revised
59	Original
60	Fourth Revised
61	Original
62	Fourth Revised
63	Original
64	Fourth Revised
65	Original
66	Fourth Revised
67	Original
68	Fifth Revised
69	Original
70	Fourth Revised
71	Original
72	Fourth Revised
73	Original
74	Fourth Revised
75	Original
76	Fourth Revised
77	Original
78	Fourth Revised
79	Original
80	Fifth Revised
81	Original
82	Fourth Revised
83	First Revised
84	Twenty-eighth Revised
85	Twenty-ninth Revised
86	Twenty-ninth Revised

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Page	Revision
87	First Revised
88	Third Revised
89	Fourteenth Revised
90	Thirteenth Revised
91	Third Revised
92	Fourteenth Revised
92.1	First Revised
93	Sixteenth Revised
94	Fourth Revised
95	Fourth Revised
96	Third Revised
97	Third Revised
97A	Original
97B	Original
98	Original
99	Original
100	Original
101	Original
102	Original
103	Original
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111	Original
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22 FIRM RATE SCHEDULES - EXCLUDING KEENE CUSTOMERS II RATE SCHEDULES

	Rates Effective March 1, 2021 - April 30, 2021 Winter Period				Ra	020 - October 31, 2020 iod									
	Delivery <u>Charge</u>	G	Cost of as Rate age 92	Ē	LDAC Page 97		Total <u>Rate</u>		Delivery <u>Charge</u>	G	Cost of as Rate age 89		LDAC age 97		Total <u>Rate</u>
Residential Non Heating - R-1 Customer Charge per Month per Meter All therms	\$ 15.50 \$ 0.3860		0.5156	\$	0.0589	\$ \$	15.50 0.8725	\$ \$	15.50 0.3860	\$	0.4914	\$	0.0310	\$ \$	15.50 0.9084
Residential Heating - R-3 Customer Charge per Month per Meter	\$ 15.50					\$	15.50	\$	15.50					\$	15.50
Size of the first block Therms in the first block per month at	all therms \$ 0.5678		0.5156	\$	0.0589	\$	1.0543	\$	all therms 0.5678	\$	0.4914	\$	0.0310	\$	1.0902
Residential Heating - R-4 Customer Charge per Month per Meter	\$ 8.53					\$	8.53	\$	15.50					\$	15.50
Size of the first block Therms in the first block per month at	all therms \$ 0.3123		0.2836	\$	0.0589	\$	0.6064	\$	all therms 0.5678	\$	0.4914	\$	0.0310	\$	1.0902
Commercial/Industrial - G-41 Customer Charge per Month per Meter Size of the first block	\$ 57.46 100 therms					\$	57.46	\$	57.46 20 therms					\$	57.46
Therms in the first block per month at All therms over the first block per month at	\$ 0.4711 \$ 0.3165		0.5137 0.5137		0.0555 0.0555	\$ \$	0.9523 0.7977	\$ \$	0.4711 0.3165	\$ \$	0.4868 0.4868	\$ \$	0.0478 0.0478	\$ \$	1.0057 0.8511
Commercial/Industrial - G-42 Customer Charge per Month per Meter Size of the first block	\$ 172.39 1000 therms					\$	172.39	\$	172.39 400 therms					\$	172.39
Therms in the first block per month at All therms over the first block per month at	\$ 0.4284	\$	0.5137 0.5137		0.0555 0.0555	\$ \$	0.9096 0.7667	\$ \$	0.4284 0.2855	\$ \$	0.4868 0.4868	\$ \$	0.0478 0.0478	\$ \$	0.9630 0.8201
<u>Commercial/Industrial - G-43</u> Customer Charge per Month per Meter All therms over the first block per month at	\$ 739.83 \$ 0.2633		0.5137	¢	0.0555	\$ \$	739.83 0.7445	\$ \$	739.83 0.1204	¢	0.4868	¢	0.0478	\$ \$	739.83 0.6550
Commercial/Industrial - G-51			0.0107	Ψ	0.0000	Ψ	0.7440			Ψ	0.4000	Ψ	0.0470		0.0000
Customer Charge per Month per Meter Size of the first block	\$ 57.46 100 therms	6	0 5045	•	0.0555	\$	57.46	\$	57.46 100 therms	•	0.4005	•	0.0470	\$	57.46
Therms in the first block per month at All therms over the first block per month at	\$ 0.2839 \$ 0.1846		0.5245 0.5245		0.0555 0.0555	\$ \$	0.7759 0.6766	\$ \$	0.2839 0.1846	\$ \$	0.4985 0.4985	\$ \$	0.0478 0.0478	\$ \$	0.8302 0.7309
Commercial/Industrial - G-52 Customer Charge per Month per Meter Size of the first block	\$ 172.39 1000 therms					\$	172.39	\$	172.39 1000 therms					\$	172.39
Therms in the first block per month at All therms over the first block per month at	\$ 0.2439 \$ 0.1624		0.5245 0.5245		0.0555 0.0555	\$ \$	0.7359 0.6544	\$ \$	0.1767 0.1004	\$ \$	0.4985 0.4985	\$ \$	0.0478 0.0478	\$ \$	0.7230 0.6467
Commercial/Industrial - G-53 Customer Charge per Month per Meter All therms over the first block per month at	\$ 761.39 \$ 0.1705	\$	0.5245	\$	0.0555	\$ \$	761.39 0.6625	\$ \$	761.39 0.0818	\$	0.4985	\$	0.0478	\$ \$	761.39 0.6281
Commercial/Industrial - G-54 Customer Charge per Month per Meter All therms over the first block per month at	\$ 761.39 \$ 0.0650	\$	0.5245	\$	0.0555	\$ \$	761.39 0.5570	\$ \$	761.39 0.0353	\$	0.4985	\$	0.0478	\$ \$	761.39 0.5816

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24 FIRM RATE SCHEDULES - MANAGED EXPANSION PROGRAM-EXCLUDING KEENE CUSTOMERS

		<u>II RATE SCHI</u> FIRM RATE SC			
	Rates Effective March 1, 2021 - A Winter Period	April 30, 2021	Rates Effective Septer Summer		ber 31, 2020
	Cost of Delivery Gas Rate LDAC <u>Charge Page 89 Page 97</u>	Total <u>Rate</u>	Cost of Delivery Gas Rate <u>Charge Page 89</u>	LDAC Page 97	Total <u>Rate</u>
Residential Non Heating - R-5 Customer Charge per Month per Meter All Therms	\$ 20.15 \$ 0.5018 \$ 0.5156 \$ 0.0589	\$ 20.15 \$ 0.9883	\$ 20.15 \$ 0.5018 \$ 0.4914	\$ \$ 0.0310 \$	20.15 1.0242
Residential Heating - R-6 Customer Charge per Month per Meter Therms in the first block per month at	\$ 20.15 \$ 0.7381 \$ 0.5156 \$ 0.0589	\$ 20.15 \$ 1.2246	\$ 20.15 \$ 0.7381 \$ 0.4914	\$ \$ 0.0310 \$	20.15 1.2605
Residential Heating - R-7 Customer Charge per Month per Meter Therms in the first block per month at	\$ 11.08 \$ 0.4060 \$ 0.2836 \$ 0.0589	\$ 11.08 \$ 0.7001	\$ 8.06 \$ 0.2953 \$ 0.4914	\$ \$ 0.0310 \$	8.06 0.8177
Commercial/Industrial - G-44 Customer Charge per Month per Meter Size of the first block	\$ 74.69 100 therms	\$ 74.69	\$ 74.69 20 therms	\$	74.69
Therms in the first block per month at All therms over the first block per month at	\$ 0.6126 \$ 0.5137 \$ 0.0555 \$ 0.4114 \$ 0.5137 \$ 0.0555	\$ 1.0938 \$ 0.8926	\$ 0.6126 \$ 0.4868 \$ 0.4114 \$ 0.4868		1.1472 0.9460
<u>Commercial/Industrial - G-45</u> Customer Charge per Month per Meter Size of the first block	\$ 224.11 1000 therms	\$ 224.11	\$ 224.11 400 therms	\$	224.11
Therms in the first block per month at All therms over the first block per month at	\$ 0.5569 \$ 0.5137 \$ 0.0555 \$ 0.3711 \$ 0.5137 \$ 0.0555	\$ 1.0381 \$ 0.8523	\$ 0.5569 \$ 0.4868 \$ 0.3711 \$ 0.4868		1.0916 0.9057
Commercial/Industrial - G-46 Customer Charge per Month per Meter All therms over the first block per month at	\$ 961.78 \$ 0.3423 \$ 0.5137 \$ 0.0555	\$ 961.78 \$ 0.8235	\$ 961.78 \$ 0.1565 \$ 0.4868	\$ \$ 0.0478 \$	961.78 0.6912
Commercial/Industrial - G-55 Customer Charge per Month per Meter Size of the first block	\$ 74.69 100 therms	\$ 74.69	\$ 74.69 100 therms	\$	74.69
Therms in the first block per month at All therms over the first block per month at	\$ 0.3691 \$ 0.5245 \$ 0.0555 \$ 0.2400 \$ 0.5245 \$ 0.0555		\$ 0.3691 \$ 0.4985 \$ 0.2400 \$ 0.4985		0.9155 0.7864
Commercial/Industrial - G-56 Customer Charge per Month per Meter Size of the first block	\$ 224.11 1000 therms	\$ 224.11	\$ 224.11 1000 therms	\$	224.11
Therms in the first block per month at All therms over the first block per month at	\$ 0.3171 \$ 0.5245 \$ 0.0555 \$ 0.2111 \$ 0.5245 \$ 0.0555		\$ 0.2297 \$ 0.4985 \$ 0.1304 \$ 0.4985		0.7760 0.6767
<u>Commercial/Industrial - G-57</u> Customer Charge per Month per Meter All therms over the first block per month at	\$ 989.80 \$ 0.2216 \$ 0.5245 \$ 0.0555	\$ 989.80 \$ 0.7136	\$ 989.80 \$ 0.1063 \$ 0.4985	\$ \$ 0.0478 \$	989.80 0.6526
<u>Commercial/Industrial - G-58</u> Customer Charge per Month per Meter All therms over the first block per month at	\$ 989.80 \$ 0.0846 \$ 0.5245 \$ 0.0555	\$ 989.80 \$ 0.5766	\$ 989.80 \$ 0.0459 \$ 0.4985	\$ \$ 0.0478 \$	989.80 0.5922

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30 CALCULATION OF FIRM SALES WINTER PERIOD COST OF GAS RATE - EXCLUDING **KEENE CUSTOMERS**

CALCULATION OF FIRM SALES COST OF GAS RATE PERIOD COVERED: WINTER PERIOD, NOVEMBER 1, 2020 THROUGH APRIL 30, 2021

(Refer to Text in Section 16 Cost of Gas Clause)	
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(Col 1)		(Col 2)	(Col 3)	
Total Anticipated Direct Cost of Gas Projected Prorated Sales (11/01/2020 - 04/30/21)	\$	46,922,854 88,213,529			
Direct Cost of Gas Rate			\$	0.5319	per therm
Demand Cost of Gas Rate	\$	12,978,688	\$	0.1471	per therm
Commodity Cost of Gas Rate		32,931,719			per therm
Adjustment Cost of Gas Rate		1,012,447	\$	0.0115	per therm
Total Direct Cost of Gas Rate	\$	46,922,854	\$	0.5319	per therm
Total Anticipated Indirect Cost of Gas	\$	2,220,114			
Projected Prorated Sales (11/01/20 - 04/30/21)		88,213,529			
Indirect Cost of Gas			\$	0.0252	per therm
TOTAL PERIOD AVERAGE COST OF GAS EFFECTIVE 11/01/20			\$	0.5571	per therm
RESIDENTIAL COST OF GAS RATE - EXCLUDING LOW INCOME - 11/01/20	COG	vr	\$	0.5571	/therm
Change in rate due to change in under/over recovery			\$	-	
RESIDENTIAL COST OF GAS RATE - 12/01/2020	COGs	r	\$	0.5571	/therm
Change in Rate due to change in under/over recovery			\$	(0.0907)	
RESIDENTIAL COST OF GAS RATE - 01/01/2021	COGV	vr	\$	0.4664	/therm
Change in Rate due to change in under/over recovery			\$	(0.0388)	
RESIDENTIAL COST OF GAS RATE - 02/01/2021	COGV	vr	\$	0.4276	/therm
Change in Rate due to change in under/over recovery			\$	0.0880	
RESIDENTIAL COST OF GAS RATE - 03/01/2021	COGV		ŝ	0.5156	141

	Maximum (COG + 25%)	\$ 0.6964
GAS ASSISTANCE PLAN RESIDENTIAL COST OF GAS RATE R-4 - 11/01/20	COGwr	\$ 0.3064 /therm
Change in rate due to change in under/over recovery		\$ -
RESIDENTIAL COST OF GAS RATE - 12/01/2020	COGsr	\$ 0.3064 /therm
Change in Rate due to change in under/over recovery		\$ (0.0499)
RESIDENTIAL COST OF GAS RATE - 01/01/2021	COGwr	\$ 0.2565 /therm
Change in Rate due to change in under/over recovery		\$ (0.0213)
RESIDENTIAL COST OF GAS RATE - 2/1/2021	COGwr	\$ 0.2352 /therm
Change in Rate due to change in under/over recovery		\$ 0.0484
RESIDENTIAL COST OF GAS RATE - 3/1/2021	COGwr	\$ 0.2836 /therm

Maximum (COG + 25%) \$ 0.3830

\$ 0.7075

C&I LOW WINTER USE COST OF GAS RATE - 11/01/20	COGwl	\$ 0.5660 /therm
Change in rate due to change in under/over recovery		\$ -
C&I LOW WINTER USE COST OF GAS RATE - 12/01/2020	COGsl	\$ 0.5660 /therm
Change in Rate due to change in under/over recovery		\$ (0.0907)
C&I LOW WINTER USE COST OF GAS RATE - 01/01/2021	COGsl	\$ 0.4753 /therm
Change in Rate due to change in under/over recovery		\$ (0.0388)
C&I LOW WINTER USE COST OF GAS RATE - 2/01/2021	COGsl	\$ 0.4365 /therm
Change in Rate due to change in under/over recovery		\$ 0.0880
C&I LOW WINTER USE COST OF GAS RATE - 3/01/2021	COGsl	\$ 0.5245 /therm

Average Demand Cost of Gas Rate Effective 11/01/20 Times: Low Winter Use Ratio (Winter) Times: Correction Factor	\$ 0.1471 1.0620 0.9984	Maximum (COG + 25%)
Adjusted Demand Cost of Gas Rate	\$ 0.1560	
Commodity Cost of Gas Rate	\$ 0.3733	
Adjustment Cost of Gas Rate	\$ 0.0115	
Indirect Cost of Gas Rate	\$ 0.0252	
Adjusted C&I Low Winter Use Cost of Gas Rate	\$ 0.5660	

C&I HIGH WINTER USE COST OF GAS RATE - 11/01/20	COGwh	\$ 0.5552 /therm
Change in rate due to change in under/over recovery		\$ -
C&I HIGH WINTER USE COST OF GAS RATE - 12/01/2020	COGsh	\$ 0.5552 /therm
Change in Rate due to change in under/over recovery		\$ (0.0907)
C&I HIGH WINTER USE COST OF GAS RATE - 01/01/2021	COGwh	\$ 0.4645 /therm
Change in Rate due to change in under/over recovery		\$ (0.0388)
C&I HIGH WINTER USE COST OF GAS RATE - 2/01/2021	COGwh	\$ 0.4257 /therm
Change in Rate due to change in under/over recovery		\$ 0.0880
C&I HIGH WINTER USE COST OF GAS RATE - 3/01/2021	COGwh	\$ 0.5137 /therm

\$ 0.1471			
0.9890	Maximum (COG + 25%)	Ş	0.6941
 0.9984			
\$ 0.1452			
\$ 0.3733			
\$ 0.0115			
\$ 0.0252			
\$ 0.5552			
\$ \$ \$ \$	\$ 0.9890 0.9984 \$ 0.1452 \$ 0.3733 \$ 0.0115 \$ 0.0252	0.9890 0.9984 \$ 0.1452 \$ 0.3733 \$ 0.0115 \$ 0.0252	0.9890 Maximum (COG + 25%) \$ 0.9984 \$ 0.1452 \$ 0.03733 \$ 0.0115 \$ 0.0252

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