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DATED: February 21, 2023

ISSUED BY: /s/Neil Proudman
Neil Proudman

EFFECTIVE: March 1, 2023

TITLE: President

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Neil Proudman
TITLE: President

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DATED: February 21, 2023

EFFECTIVE: March 1, 2023

ISSUED BY: /s/Neil Proudman

Neil Proudman
TITLE: President

22 FIRM RATE SCHEDULES - EXCLUDING KEENE CUSTOMERS

II RATE SCHEDULES

	Rates Effective March 1, 2023 - April 30, 2023 Winter Period				Rates Effective May 1, 2023 - October 31, 2023 Summer Period			
	<u>Delivery Charge</u>	<u>Cost of Gas Rate Page 95</u>	<u>LDAC Page 101</u>	<u>Total Rate</u>	<u>Delivery Charge</u>	<u>Cost of Gas Rate Page 92</u>	<u>LDAC Page 101</u>	<u>Total Rate</u>
<u>Residential Non Heating - R-1</u>								
Customer Charge per Month per Meter	\$ 15.39			\$ 15.39	\$ 15.39			\$ 15.39
All therms	\$ 0.5129	\$ 0.2443	\$ 0.1113	\$ 0.8685	\$ 0.5129	\$ 1.0269	\$ 0.1113	\$ 1.6511
<u>Residential Heating - R-3</u>								
Customer Charge per Month per Meter	\$ 15.39			\$ 15.39	\$ 15.39			\$ 15.39
Therms in the first block per month at	\$ 0.6519	\$ 0.2443	\$ 0.1113	\$ 1.0075	\$ 0.6519	\$ 1.0269	\$ 0.1113	\$ 1.7901
<u>Residential Heating - R-4</u>								
Customer Charge per Month per Meter	\$ 8.47			\$ 8.47	\$ 15.39			\$ 15.39
Therms in the first block per month at	\$ 0.3585	\$ 0.1344	\$ 0.1113	\$ 0.6042	\$ 0.6519	\$ 1.0269	\$ 0.1113	\$ 1.7901
<u>Commercial/Industrial - G-41</u>								
Customer Charge per Month per Meter	\$ 63.30			\$ 63.30	\$ 63.30			\$ 63.30
Size of the first block	100 Therms				20 Therms			
Therms in the first block per month at	\$ 0.5088	\$ 0.2444	\$ 0.0890	\$ 0.8422	\$ 0.5088	\$ 1.0271	\$ 0.0890	\$ 1.6249
All therms over the first block per month at	\$ 0.3550	\$ 0.2444	\$ 0.0890	\$ 0.6884	\$ 0.3550	\$ 1.0271	\$ 0.0890	\$ 1.4711
<u>Commercial/Industrial - G-42</u>								
Customer Charge per Month per Meter	\$ 189.84			\$ 189.84	\$ 189.84			\$ 189.84
Size of the first block	1000 Therms				400 Therms			
Therms in the first block per month at	\$ 0.4634	\$ 0.2444	\$ 0.0890	\$ 0.7968	\$ 0.4634	\$ 1.0271	\$ 0.0890	\$ 1.5795
All therms over the first block per month at	\$ 0.3212	\$ 0.2444	\$ 0.0890	\$ 0.6546	\$ 0.3212	\$ 1.0271	\$ 0.0890	\$ 1.4373
<u>Commercial/Industrial - G-43</u>								
Customer Charge per Month per Meter	\$ 811.98			\$ 811.98	\$ 811.98			\$ 811.98
All therms over the first block per month at	\$ 0.2863	\$ 0.2444	\$ 0.0890	\$ 0.6197	\$ 0.1441	\$ 1.0271	\$ 0.0890	\$ 1.2602
<u>Commercial/Industrial - G-51</u>								
Customer Charge per Month per Meter	\$ 63.38			\$ 63.38	\$ 63.38			\$ 63.38
Size of the first block	100 Therms				100 Therms			
Therms in the first block per month at	\$ 0.3070	\$ 0.2439	\$ 0.0890	\$ 0.6399	\$ 0.3070	\$ 1.0266	\$ 0.0890	\$ 1.4226
All therms over the first block per month at	\$ 0.2084	\$ 0.2439	\$ 0.0890	\$ 0.5413	\$ 0.2084	\$ 1.0266	\$ 0.0890	\$ 1.3240
<u>Commercial/Industrial - G-52</u>								
Customer Charge per Month per Meter	\$ 189.57			\$ 189.57	\$ 189.57			\$ 189.57
Size of the first block	1000 Therms				1000 Therms			
Therms in the first block per month at	\$ 0.2647	\$ 0.2439	\$ 0.0890	\$ 0.5976	\$ 0.1978	\$ 1.0266	\$ 0.0890	\$ 1.3134
All therms over the first block per month at	\$ 0.1836	\$ 0.2439	\$ 0.0890	\$ 0.5165	\$ 0.1219	\$ 1.0266	\$ 0.0890	\$ 1.2375
<u>Commercial/Industrial - G-53</u>								
Customer Charge per Month per Meter	\$ 838.52			\$ 838.52	\$ 838.52			\$ 838.52
All therms over the first block per month at	\$ 0.1851	\$ 0.2439	\$ 0.0890	\$ 0.5180	\$ 0.0968	\$ 1.0266	\$ 0.0890	\$ 1.2124
<u>Commercial/Industrial - G-54</u>								
Customer Charge per Month per Meter	\$ 839.19			\$ 839.19	\$ 839.19			\$ 839.19
All therms over the first block per month at	\$ 0.0705	\$ 0.2439	\$ 0.0890	\$ 0.4034	\$ 0.0409	\$ 1.0266	\$ 0.0890	\$ 1.1565

DATED: February 21, 2023

ISSUED BY: /s/Neil Proudman

EFFECTIVE: March 1, 2023

Neil Proudman
TITLE: President

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

II RATE SCHEDULES

	Rates Effective March 1, 2023 - April 30, 2023 Winter Period				Rates Effective May 1, 2023 - October 31, 2023 Summer Period			
	<u>Delivery Charge</u>	<u>Cost of Gas Rate Page 95</u>	<u>LDAC Page 101</u>	<u>Total Rate</u>	<u>Delivery Charge</u>	<u>Cost of Gas Rate Page 92</u>	<u>LDAC Page 101</u>	<u>Total Rate</u>
<u>Residential Non Heating - R-5</u>								
Customer Charge per Month per Meter	\$ 20.01			\$ 20.01	\$ 20.01			\$ 20.01
All therms	\$ 0.6668	\$ 0.2443	\$ 0.1113	\$ 1.0224	\$ 0.6668	\$ 1.0269	\$ 0.1113	\$ 1.8050
<u>Residential Heating - R-6</u>								
Customer Charge per Month per Meter	\$ 20.01			\$ 20.01	\$ 20.01			\$ 20.01
Therms in the first block per month at	\$ 0.8475	\$ 0.2443	\$ 0.1113	\$ 1.2031	\$ 0.8475	\$ 1.0269	\$ 0.1113	\$ 1.9857
<u>Residential Heating - R-7</u>								
Customer Charge per Month per Meter	\$ 11.01			\$ 11.01	\$ 20.01			\$ 20.01
Therms in the first block per month at	\$ 0.4661	\$ 0.1344	\$ 0.1113	\$ 0.7118	\$ 0.8475	\$ 1.0269	\$ 0.1113	\$ 1.9857
<u>Commercial/Industrial - G-44</u>								
Customer Charge per Month per Meter	\$ 82.29			\$ 82.29	\$ 82.29			\$ 82.29
Size of the first block	100 Therms				20 Therms			
Therms in the first block per month at	\$ 0.6614	\$ 0.2444	\$ 0.0890	\$ 0.9948	\$ 0.6614	\$ 1.0271	\$ 0.0890	\$ 1.7775
All therms over the first block per month at	\$ 0.4614	\$ 0.2444	\$ 0.0890	\$ 0.7948	\$ 0.4614	\$ 1.0271	\$ 0.0890	\$ 1.5775
<u>Commercial/Industrial - G-45</u>								
Customer Charge per Month per Meter	\$ 246.78			\$ 246.78	\$ 246.78			\$ 246.78
Size of the first block	1000 Therms				400 Therms			
Therms in the first block per month at	\$ 0.6023	\$ 0.2444	\$ 0.0890	\$ 0.9357	\$ 0.6023	\$ 1.0271	\$ 0.0890	\$ 1.7184
All therms over the first block per month at	\$ 0.4175	\$ 0.2444	\$ 0.0890	\$ 0.7509	\$ 0.4175	\$ 1.0271	\$ 0.0890	\$ 1.5336
<u>Commercial/Industrial - G-46</u>								
Customer Charge per Month per Meter	\$ 1,055.58			\$ 1,055.58	\$ 1,055.58			\$ 1,055.58
All therms over the first block per month at	\$ 0.3722	\$ 0.2444	\$ 0.0890	\$ 0.7056	\$ 0.1873	\$ 1.0271	\$ 0.0890	\$ 1.3034
<u>Commercial/Industrial - G-55</u>								
Customer Charge per Month per Meter	\$ 82.39			\$ 82.39	\$ 82.39			\$ 82.39
Size of the first block	100 Therms				100 Therms			
Therms in the first block per month at	\$ 0.3992	\$ 0.2439	\$ 0.0890	\$ 0.7321	\$ 0.3992	\$ 1.0266	\$ 0.0890	\$ 1.5148
All therms over the first block per month at	\$ 0.2710	\$ 0.2439	\$ 0.0890	\$ 0.6039	\$ 0.2710	\$ 1.0266	\$ 0.0890	\$ 1.3866
<u>Commercial/Industrial - G-56</u>								
Customer Charge per Month per Meter	\$ 246.43			\$ 246.43	\$ 246.43			\$ 246.43
Size of the first block	1000 Therms				1000 Therms			
Therms in the first block per month at	\$ 0.3442	\$ 0.2439	\$ 0.0890	\$ 0.6771	\$ 0.2572	\$ 1.0266	\$ 0.0890	\$ 1.3728
All therms over the first block per month at	\$ 0.2387	\$ 0.2439	\$ 0.0890	\$ 0.5716	\$ 0.1585	\$ 1.0266	\$ 0.0890	\$ 1.2741
<u>Commercial/Industrial - G-57</u>								
Customer Charge per Month per Meter	\$ 1,090.08			\$ 1,090.08	\$ 1,090.08			\$ 1,090.08
All therms over the first block per month at	\$ 0.2407	\$ 0.2439	\$ 0.0890	\$ 0.5736	\$ 0.1259	\$ 1.0266	\$ 0.0890	\$ 1.2415
<u>Commercial/Industrial - G-58</u>								
Customer Charge per Month per Meter	\$ 1,090.95			\$ 1,090.95	\$ 1,090.95			\$ 1,090.95
All therms over the first block per month at	\$ 0.0916	\$ 0.2439	\$ 0.0890	\$ 0.4245	\$ 0.0531	\$ 1.0266	\$ 0.0890	\$ 1.1687

DATED: February 21, 2023

ISSUED BY: /s/Neil Proudman

EFFECTIVE: March 1, 2023

Neil Proudman
TITLE: President

**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, 2022 THROUGH APRIL 30, 2023
(Refer to Text in Section 17 Cost of Gas Clause)**

(Col 1)	(Col 2)	(Col 3)
Total Anticipated Direct Cost of Gas	\$ 127,589,939	
Projected Prorated Sales (11/01/2022 - 04/30/2023)	92,780,984	
Direct Cost of Gas Rate		\$ 1.3752 per therm
Demand Cost of Gas Rate	\$ 12,510,219	\$ 0.1348 per therm
Commodity Cost of Gas Rate	117,533,374	\$ 1.2668 per therm
Adjustment Cost of Gas Rate	3,568,556	\$ 0.0385 per therm
Hedge Contract (Savings)	(6,022,210)	\$ (0.0649) per therm
Total Direct Cost of Gas Rate	\$ 127,589,939	\$ 1.3752 per therm
Total Anticipated Indirect Cost of Gas	\$ 5,082,758	
Projected Prorated Sales (11/01/2022 - 04/30/2023)	92,780,984	
Indirect Cost of Gas		\$ 0.0548 per therm
TOTAL PERIOD AVERAGE COST OF GAS EFFECTIVE 11/01/22		\$ 1.4300 per therm
RESIDENTIAL COST OF GAS RATE - EXCLUDING LOW INCOME - 11/01/22	COGwr	\$ 1.4300 /therm
Change in rate due to revised under/over recovery projection		\$ (0.1749)
RESIDENTIAL COST OF GAS RATE - EXCLUDING LOW INCOME - 12/01/22	COGwr	\$ 1.2551 /therm
Change in rate due to revised under/over recovery projection		\$ 0.0741
RESIDENTIAL COST OF GAS RATE - EXCLUDING LOW INCOME - 01/01/23	COGwr	\$ 1.3292 /therm
Change in rate due to revised under/over recovery projection		\$ (0.8767)
RESIDENTIAL COST OF GAS RATE - EXCLUDING LOW INCOME - 02/01/23	COGwr	\$ 0.4525 /therm
Change in rate due to revised under/over recovery projection		\$ (0.2082)
RESIDENTIAL COST OF GAS RATE - EXCLUDING LOW INCOME - 03/01/23	COGwr	\$ 0.2443 /therm
	Maximum (COG + 25%)	\$ 1.7875
GAS ASSISTANCE PLAN RESIDENTIAL COST OF GAS RATE R-4 - 11/01/22	COGwr	\$ 0.7865 /therm
Change in rate due to revised under/over recovery projection		\$ (0.0962)
GAS ASSISTANCE PLAN RESIDENTIAL COST OF GAS RATE R-4 - 12/01/22	COGwr	\$ 0.6903 /therm
Change in rate due to revised under/over recovery projection		\$ 0.0408
GAS ASSISTANCE PLAN RESIDENTIAL COST OF GAS RATE R-4 - 01/01/23	COGwr	\$ 0.7311 /therm
Change in rate due to revised under/over recovery projection		\$ (0.4822)
GAS ASSISTANCE PLAN RESIDENTIAL COST OF GAS RATE R-4 - 02/01/23	COGwr	\$ 0.2489 /therm
Change in rate due to revised under/over recovery projection		\$ (0.1145)
GAS ASSISTANCE PLAN RESIDENTIAL COST OF GAS RATE R-4 - 03/01/23	COGwr	\$ 0.1344 /therm
	Maximum (COG + 25%)	\$ 0.9831
C&I HIGH WINTER USE COST OF GAS RATE - 11/01/22	COGwh	\$ 1.4301 /therm
Change in rate due to revised under/over recovery projection		\$ (0.1749)
C&I HIGH WINTER USE COST OF GAS RATE - 12/01/22	COGwh	\$ 1.2552 /therm
Change in rate due to revised under/over recovery projection		\$ 0.0741
C&I HIGH WINTER USE COST OF GAS RATE - 01/01/23	COGwh	\$ 1.3293 /therm
Change in rate due to revised under/over recovery projection		\$ (0.8767)
C&I HIGH WINTER USE COST OF GAS RATE - 02/01/23	COGwh	\$ 0.4526 /therm
Change in rate due to revised under/over recovery projection		\$ (0.2082)
C&I HIGH WINTER USE COST OF GAS RATE - 03/01/23	COGwh	\$ 0.2444 /therm
Average Demand Cost of Gas Rate Effective 11/01/22	\$ 0.1348	Maximum (COG + 25%) \$ 1.7876
Times: High Winter Use Ratio (Winter)	1.0005	
Times: Correction Factor	1.0001	
Adjusted Demand Cost of Gas Rate	\$ 0.1349	
Commodity Cost of Gas Rate	\$ 1.2668	
Adjustment Cost of Gas Rate	\$ 0.0385	
Indirect Cost of Gas Rate	\$ 0.0548	
Hedge Contract (Savings)	\$ (0.0649)	
Adjusted C&I High Winter Use Cost of Gas Rate	\$ 1.4301	
C&I LOW WINTER USE COST OF GAS RATE - 11/01/22	COGwl	\$ 1.4296 /therm
Change in rate due to revised under/over recovery projection		\$ (0.1749)
C&I LOW WINTER USE COST OF GAS RATE - 12/01/22	COGwl	\$ 1.2547 /therm
Change in rate due to revised under/over recovery projection		\$ 0.0741
C&I LOW WINTER USE COST OF GAS RATE - 01/01/23	COGwl	\$ 1.3288 /therm
Change in rate due to revised under/over recovery projection		\$ (0.8767)
C&I LOW WINTER USE COST OF GAS RATE - 02/01/23	COGwl	\$ 0.4521 /therm
Change in rate due to revised under/over recovery projection		\$ (0.2082)
C&I LOW WINTER USE COST OF GAS RATE - 03/01/23	COGwl	\$ 0.2439 /therm
Average Demand Cost of Gas Rate Effective 11/01/22	\$ 0.1348	Maximum (COG + 25%) \$ 1.7870
Times: Low Winter Use Ratio (Winter)	0.9971	
Times: Correction Factor	1.0001	
Adjusted Demand Cost of Gas Rate	\$ 0.1344	
Commodity Cost of Gas Rate	\$ 1.2668	
Adjustment Cost of Gas Rate	\$ 0.0385	
Indirect Cost of Gas Rate	\$ 0.0548	
Hedge Contract (Savings)	\$ (0.0649)	
Adjusted C&I Low Winter Use Cost of Gas Rate	\$ 1.4296	

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EFFECTIVE: March 1, 2023

Neil Proudman
TITLE: President

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DATED: ~~February 7, 2023~~February 21, 2023

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ISSUED BY: /s/Neil Proudman

Neil Proudman

TITLE: President

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Neil Proudman

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22 FIRM RATE SCHEDULES - EXCLUDING KEENE CUSTOMERS

	II RATE SCHEDULES							
	Rates Effective February 1, 2023 - April 30, 2023				Rates Effective May 1, 2023 - October 31, 2023			
	Winter Period				Summer Period			
	Delivery Charge	Cost of Gas Rate Page 95	LDAC Page 101	Total Rate	Delivery Charge	Cost of Gas Rate Page 92	LDAC Page 101	Total Rate
Residential Non Heating - R-1								
Customer Charge per Month per Meter	\$ 15.39			\$ 15.39	\$ 15.39			\$ 15.39
All therms	\$ 0.5129	\$ 0.2443	\$ 0.1113	\$ 0.8685	\$ 0.5129	\$ 1.0269	\$ 0.1113	\$ 1.6511
		\$ -0.4525		\$ -1.0767				
Residential Heating - R-3								
Customer Charge per Month per Meter	\$ 15.39			\$ 15.39	\$ 15.39			\$ 15.39
Therms in the first block per month at	\$ 0.6519	\$ 0.2443	\$ 0.1113	\$ 1.0075	\$ 0.6519	\$ 1.0269	\$ 0.1113	\$ 1.7901
		\$ -0.4525		\$ -1.2157				
Residential Heating - R-4								
Customer Charge per Month per Meter	\$ 8.47			\$ 8.47	\$ 15.39			\$ 15.39
Therms in the first block per month at	\$ 0.3585	\$ 0.1344	\$ 0.1113	\$ 0.6042	\$ 0.6519	\$ 1.0269	\$ 0.1113	\$ 1.7901
		\$ -0.2489		\$ -0.7187				
Commercial/Industrial - G-41								
Customer Charge per Month per Meter	\$ 63.30			\$ 63.30	\$ 63.30			\$ 63.30
Size of the first block	100 Therms				20 Therms			
Therms in the first block per month at	\$ 0.5088	\$ 0.2444	\$ 0.0890	\$ 0.8422	\$ 0.5088	\$ 1.0271	\$ 0.0890	\$ 1.6249
		\$ -0.4526		\$ -1.0504				
All therms over the first block per month at	\$ 0.3550	\$ 0.2444	\$ 0.0890	\$ 0.6884	\$ 0.3550	\$ 1.0271	\$ 0.0890	\$ 1.4711
		\$ -0.4526		\$ -0.8966				
Commercial/Industrial - G-42								
Customer Charge per Month per Meter	\$ 189.84			\$ 189.84	\$ 189.84			\$ 189.84
Size of the first block	1000 Therms				400 Therms			
Therms in the first block per month at	\$ 0.4634	\$ 0.2444	\$ 0.0890	\$ 0.7968	\$ 0.4634	\$ 1.0271	\$ 0.0890	\$ 1.5795
		\$ -0.4526		\$ -1.0050				
All therms over the first block per month at	\$ 0.3212	\$ 0.2444	\$ 0.0890	\$ 0.6546	\$ 0.3212	\$ 1.0271	\$ 0.0890	\$ 1.4373
		\$ -0.4526		\$ -0.8628				
Commercial/Industrial - G-43								
Customer Charge per Month per Meter	\$ 811.98			\$ 811.98	\$ 811.98			\$ 811.98
All therms over the first block per month at	\$ 0.2863	\$ 0.2444	\$ 0.0890	\$ 0.6197	\$ 0.1441	\$ 1.0271	\$ 0.0890	\$ 1.2602
		\$ -0.4526		\$ -0.8279				
Commercial/Industrial - G-51								
Customer Charge per Month per Meter	\$ 63.38			\$ 63.38	\$ 63.38			\$ 63.38
Size of the first block	100 Therms				100 Therms			
Therms in the first block per month at	\$ 0.3070	\$ 0.2439	\$ 0.0890	\$ 0.6399	\$ 0.3070	\$ 1.0266	\$ 0.0890	\$ 1.4226
		\$ -0.4521		\$ -0.8481				
All therms over the first block per month at	\$ 0.2084	\$ 0.2439	\$ 0.0890	\$ 0.5413	\$ 0.2084	\$ 1.0266	\$ 0.0890	\$ 1.3240
		\$ -0.4521		\$ -0.7495				
Commercial/Industrial - G-52								
Customer Charge per Month per Meter	\$ 189.57			\$ 189.57	\$ 189.57			\$ 189.57
Size of the first block	1000 Therms				1000 Therms			
Therms in the first block per month at	\$ 0.2647	\$ 0.2439	\$ 0.0890	\$ 0.5976	\$ 0.1978	\$ 1.0266	\$ 0.0890	\$ 1.3134
		\$ -0.4521		\$ -0.8058				
All therms over the first block per month at	\$ 0.1836	\$ 0.2439	\$ 0.0890	\$ 0.5165	\$ 0.1219	\$ 1.0266	\$ 0.0890	\$ 1.2375
		\$ -0.4521		\$ -0.7247				
Commercial/Industrial - G-53								
Customer Charge per Month per Meter	\$ 838.52			\$ 838.52	\$ 838.52			\$ 838.52
All therms over the first block per month at	\$ 0.1851	\$ 0.2439	\$ 0.0890	\$ 0.5180	\$ 0.0968	\$ 1.0266	\$ 0.0890	\$ 1.2124
		\$ -0.4521		\$ -0.7262				
Commercial/Industrial - G-54								
Customer Charge per Month per Meter	\$ 839.19			\$ 839.19	\$ 839.19			\$ 839.19
All therms over the first block per month at	\$ 0.0705	\$ 0.2439	\$ 0.0890	\$ 0.4034	\$ 0.0409	\$ 1.0266	\$ 0.0890	\$ 1.1565
		\$ -0.4521		\$ -0.6116				

DATED: February 7, 2023 February 21, 2023

ISSUED BY: /s/Neil Proudman

EFFECTIVE: February 1, 2023 March 1, 2023

Neil Proudman
TITLE: President

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

	II RATE SCHEDULES							
	Rates Effective February 1, 2023 – April 30, 2023				Rates Effective May 1, 2023 - October 31, 2023			
	Winter Period				Summer Period			
	Delivery Charge	Cost of Gas Rate Page 95	LDAC Page 101	Total Rate	Delivery Charge	Cost of Gas Rate Page 92	LDAC Page 101	Total Rate
Residential Non Heating - R-5								
Customer Charge per Month per Meter	\$ 20.01			\$ 20.01	\$ 20.01			\$ 20.01
All therms	\$ 0.6668	\$ 0.2443	\$ 0.1113	\$ 1.0224	\$ 0.6668	\$ 1.0269	\$ 0.1113	\$ 1.8050
		\$ -0.4525		\$ -1.2306				
Residential Heating - R-6								
Customer Charge per Month per Meter	\$ 20.01			\$ 20.01	\$ 20.01			\$ 20.01
Therms in the first block per month at	\$ 0.8475	\$ 0.2443	\$ 0.1113	\$ 1.2031	\$ 0.8475	\$ 1.0269	\$ 0.1113	\$ 1.9857
		\$ -0.4525		\$ -1.4113				
Residential Heating - R-7								
Customer Charge per Month per Meter	\$ 11.01			\$ 11.01	\$ 20.01			\$ 20.01
Therms in the first block per month at	\$ 0.4661	\$ 0.1344	\$ 0.1113	\$ 0.7118	\$ 0.8475	\$ 1.0269	\$ 0.1113	\$ 1.9857
		\$ -0.2489		\$ -0.8263				
Commercial/Industrial - G-44								
Customer Charge per Month per Meter	\$ 82.29			\$ 82.29	\$ 82.29			\$ 82.29
Size of the first block	100 Therms				20 Therms			
Therms in the first block per month at	\$ 0.6614	\$ 0.2444	\$ 0.0890	\$ 0.9948	\$ 0.6614	\$ 1.0271	\$ 0.0890	\$ 1.7775
		\$ -0.4526		\$ -1.2030				
All therms over the first block per month at	\$ 0.4614	\$ 0.2444	\$ 0.0890	\$ 0.7948	\$ 0.4614	\$ 1.0271	\$ 0.0890	\$ 1.5775
		\$ -0.4526		\$ -1.0030				
Commercial/Industrial - G-45								
Customer Charge per Month per Meter	\$ 246.78			\$ 246.78	\$ 246.78			\$ 246.78
Size of the first block	1000 Therms				400 Therms			
Therms in the first block per month at	\$ 0.6023	\$ 0.2444	\$ 0.0890	\$ 0.9357	\$ 0.6023	\$ 1.0271	\$ 0.0890	\$ 1.7184
		\$ -0.4526		\$ -1.1439				
All therms over the first block per month at	\$ 0.4175	\$ 0.2444	\$ 0.0890	\$ 0.7509	\$ 0.4175	\$ 1.0271	\$ 0.0890	\$ 1.5336
		\$ -0.4526		\$ -0.9591				
Commercial/Industrial - G-46								
Customer Charge per Month per Meter	\$ 1,055.58			\$ 1,055.58	\$ 1,055.58			\$ 1,055.58
All therms over the first block per month at	\$ 0.3722	\$ 0.2444	\$ 0.0890	\$ 0.7056	\$ 0.1873	\$ 1.0271	\$ 0.0890	\$ 1.3034
		\$ -0.4526		\$ -0.9138				
Commercial/Industrial - G-55								
Customer Charge per Month per Meter	\$ 82.39			\$ 82.39	\$ 82.39			\$ 82.39
Size of the first block	100 Therms				100 Therms			
Therms in the first block per month at	\$ 0.3992	\$ 0.2439	\$ 0.0890	\$ 0.7321	\$ 0.3992	\$ 1.0266	\$ 0.0890	\$ 1.5148
		\$ -0.4521		\$ -0.9403				
All therms over the first block per month at	\$ 0.2710	\$ 0.2439	\$ 0.0890	\$ 0.6039	\$ 0.2710	\$ 1.0266	\$ 0.0890	\$ 1.3866
		\$ -0.4521		\$ -0.8121				
Commercial/Industrial - G-56								
Customer Charge per Month per Meter	\$ 246.43			\$ 246.43	\$ 246.43			\$ 246.43
Size of the first block	1000 Therms				1000 Therms			
Therms in the first block per month at	\$ 0.3442	\$ 0.2439	\$ 0.0890	\$ 0.6771	\$ 0.2572	\$ 1.0266	\$ 0.0890	\$ 1.3728
		\$ -0.4521		\$ -0.8853				
All therms over the first block per month at	\$ 0.2387	\$ 0.2439	\$ 0.0890	\$ 0.5716	\$ 0.1585	\$ 1.0266	\$ 0.0890	\$ 1.2741
		\$ -0.4521		\$ -0.7798				
Commercial/Industrial - G-57								
Customer Charge per Month per Meter	\$ 1,090.08			\$ 1,090.08	\$ 1,090.08			\$ 1,090.08
All therms over the first block per month at	\$ 0.2407	\$ 0.2439	\$ 0.0890	\$ 0.5736	\$ 0.1259	\$ 1.0266	\$ 0.0890	\$ 1.2415
		\$ -0.4521		\$ -0.7818				
Commercial/Industrial - G-58								
Customer Charge per Month per Meter	\$ 1,090.95			\$ 1,090.95	\$ 1,090.95			\$ 1,090.95
All therms over the first block per month at	\$ 0.0916	\$ 0.2439	\$ 0.0890	\$ 0.4245	\$ 0.0531	\$ 1.0266	\$ 0.0890	\$ 1.1687
		\$ -0.4521		\$ -0.6327				

DATED: ~~February 7, 2023~~ February 21, 2023

EFFECTIVE: ~~February 1, 2023~~ March 1, 2023

ISSUED BY: /s/Neil Proudman

Neil Proudman

TITLE: President

**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, 2022 THROUGH APRIL 30, 2023
(Refer to Text in Section 17 Cost of Gas Clause)**

(Col 1)	(Col 2)	(Col 3)
Total Anticipated Direct Cost of Gas	\$ 127,589,939	
Projected Prorated Sales (11/01/2022 - 04/30/2023)	92,780,984	
Direct Cost of Gas Rate		\$ 1.3752 per therm
Demand Cost of Gas Rate	\$ 12,510,219	\$ 0.1348 per therm
Commodity Cost of Gas Rate	117,533,374	\$ 1.2668 per therm
Adjustment Cost of Gas Rate	3,568,556	\$ 0.0385 per therm
Hedge Contract (Savings)	(6,022,210)	\$ (0.0649) per therm
Total Direct Cost of Gas Rate	\$ 127,589,939	\$ 1.3752 per therm
Total Anticipated Indirect Cost of Gas	\$ 5,082,758	
Projected Prorated Sales (11/01/2022 - 04/30/2023)	92,780,984	
Indirect Cost of Gas		\$ 0.0548 per therm
TOTAL PERIOD AVERAGE COST OF GAS EFFECTIVE 11/01/22		\$ 1.4300 per therm
RESIDENTIAL COST OF GAS RATE - EXCLUDING LOW INCOME - 11/01/22	COGwr	\$ 1.4300 /therm
Change in rate due to revised under/over recovery projection		\$ (0.1749)
RESIDENTIAL COST OF GAS RATE - EXCLUDING LOW INCOME - 12/01/22	COGwr	\$ 1.2551 /therm
Change in rate due to revised under/over recovery projection		\$ 0.0741
RESIDENTIAL COST OF GAS RATE - EXCLUDING LOW INCOME - 01/01/23	COGwr	\$ 1.3292 /therm
Change in rate due to revised under/over recovery projection		\$ (0.8767)
RESIDENTIAL COST OF GAS RATE - EXCLUDING LOW INCOME - 02/01/23	COGwr	\$ 0.4525 /therm
Change in rate due to revised under/over recovery projection		\$ (0.2082)
RESIDENTIAL COST OF GAS RATE - EXCLUDING LOW INCOME - 03/01/23	COGwr	\$ 0.2443 /therm
	Maximum (COG + 25%)	\$ 1.7875
GAS ASSISTANCE PLAN RESIDENTIAL COST OF GAS RATE R-4 - 11/01/22	COGwr	\$ 0.7865 /therm
Change in rate due to revised under/over recovery projection		\$ (0.0962)
GAS ASSISTANCE PLAN RESIDENTIAL COST OF GAS RATE R-4 - 12/01/22	COGwr	\$ 0.6903 /therm
Change in rate due to revised under/over recovery projection		\$ 0.0408
GAS ASSISTANCE PLAN RESIDENTIAL COST OF GAS RATE R-4 - 01/01/23	COGwr	\$ 0.7311 /therm
Change in rate due to revised under/over recovery projection		\$ (0.4822)
GAS ASSISTANCE PLAN RESIDENTIAL COST OF GAS RATE R-4 - 02/01/23	COGwr	\$ 0.2489 /therm
Change in rate due to revised under/over recovery projection		\$ (0.1145)
GAS ASSISTANCE PLAN RESIDENTIAL COST OF GAS RATE R-4 - 03/01/23	COGwr	\$ 0.1344 /therm
	Maximum (COG + 25%)	\$ 0.9831
C&I HIGH WINTER USE COST OF GAS RATE - 11/01/22	COGwh	\$ 1.4301 /therm
Change in rate due to revised under/over recovery projection		\$ (0.1749)
C&I HIGH WINTER USE COST OF GAS RATE - 12/01/22	COGwh	\$ 1.2552 /therm
Change in rate due to revised under/over recovery projection		\$ 0.0741
C&I HIGH WINTER USE COST OF GAS RATE - 01/01/23	COGwh	\$ 1.3293 /therm
Change in rate due to revised under/over recovery projection		\$ (0.8767)
C&I HIGH WINTER USE COST OF GAS RATE - 02/01/23	COGwh	\$ 0.4526 /therm
Change in rate due to revised under/over recovery projection		\$ (0.2082)
C&I HIGH WINTER USE COST OF GAS RATE - 03/01/23	COGwh	\$ 0.2444 /therm
Average Demand Cost of Gas Rate Effective 11/01/22	\$ 0.1348	Maximum (COG + 25%) \$ 1.7876
Times: High Winter Use Ratio (Winter)	1.0005	
Times: Correction Factor	1.0001	
Adjusted Demand Cost of Gas Rate	\$ 0.1349	
Commodity Cost of Gas Rate	\$ 1.2668	
Adjustment Cost of Gas Rate	\$ 0.0385	
Indirect Cost of Gas Rate	\$ 0.0548	
Hedge Contract (Savings)	\$ (0.0649)	
Adjusted C&I High Winter Use Cost of Gas Rate	\$ 1.4301	
C&I LOW WINTER USE COST OF GAS RATE - 11/01/22	COGwl	\$ 1.4296 /therm
Change in rate due to revised under/over recovery projection		\$ (0.1749)
C&I LOW WINTER USE COST OF GAS RATE - 12/01/22	COGwl	\$ 1.2547 /therm
Change in rate due to revised under/over recovery projection		\$ 0.0741
C&I LOW WINTER USE COST OF GAS RATE - 01/01/23	COGwl	\$ 1.3288 /therm
Change in rate due to revised under/over recovery projection		\$ (0.8767)
C&I LOW WINTER USE COST OF GAS RATE - 02/01/23	COGwl	\$ 0.4521 /therm
Change in rate due to revised under/over recovery projection		\$ (0.2082)
C&I LOW WINTER USE COST OF GAS RATE - 03/01/23	COGwl	\$ 0.2439 /therm
Average Demand Cost of Gas Rate Effective 11/01/22	\$ 0.1348	Maximum (COG + 25%) \$ 1.7870
Times: Low Winter Use Ratio (Winter)	0.9971	
Times: Correction Factor	1.0001	
Adjusted Demand Cost of Gas Rate	\$ 0.1344	
Commodity Cost of Gas Rate	\$ 1.2668	
Adjustment Cost of Gas Rate	\$ 0.0385	
Indirect Cost of Gas Rate	\$ 0.0548	
Hedge Contract (Savings)	\$ (0.0649)	
Adjusted C&I Low Winter Use Cost of Gas Rate	\$ 1.4296	

DATED: ~~February 7, 2023~~ February 21, 2023

ISSUED BY: /s/Neil Proudman

EFFECTIVE: ~~February 1, 2023~~ March 1, 2023

TITLE: Neil Proudman
President