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DATED: April 24, 2022

EFFECTIVE: May 1, 2022

ISSUED BY: /s/Neil Proudman

Neil Proudman

TITLE: President

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Neil Proudman
TITLE: President

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22 FIRM RATE SCHEDULES - EXCLUDING KEENE CUSTOMERS

	Rates effective November 1, 2021 - April 30, 2022 Winter Period				Rates Effective May 1, 2022 - October 31, 2022 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	\$ 0.3844	\$ 1.1829	\$ 0.1318	\$ 1.6991	\$ 0.3844	\$ 0.6984	\$ 0.1318	\$ 1.2146
Residential Heating - R-3								
Customer Charge per Month per Meter	\$ 15.39			\$ 15.39	\$ 15.39			\$ 15.39
All therms								
Therms in the first block per month at	\$ 0.5632	\$ 1.1829	\$ 0.1318	\$ 1.8779	\$ 0.5632	\$ 0.6984	\$ 0.1318	\$ 1.3934
Residential Heating - R-4								
Customer Charge per Month per Meter	\$ 8.47			\$ 8.47	\$ 15.39			\$ 15.39
All therms								
Therms in the first block per month at	\$ 0.3098	\$ 0.6506	\$ 0.1318	\$ 1.0922	\$ 0.5632	\$ 0.6984	\$ 0.1318	\$ 1.3934
Commercial/Industrial - G-41								
Customer Charge per Month per Meter	\$ 57.06			\$ 57.06	\$ 57.06			\$ 57.06
Size of the first block	100 therms				20 therms			
Therms in the first block per month at	\$ 0.4688	\$ 1.1831	\$ 0.0991	\$ 1.7510	\$ 0.4688	\$ 0.6975	\$ 0.0991	\$ 1.2654
All therms over the first block per month at	\$ 0.3149	\$ 1.1831	\$ 0.0991	\$ 1.5971	\$ 0.3149	\$ 0.6975	\$ 0.0991	\$ 1.1115
Commercial/Industrial - G-42								
Customer Charge per Month per Meter	\$ 171.19			\$ 171.19	\$ 171.19			\$ 171.19
Size of the first block	1000 therms				400 therms			
Therms in the first block per month at	\$ 0.4261	\$ 1.1831	\$ 0.0991	\$ 1.7083	\$ 0.4261	\$ 0.6975	\$ 0.0991	\$ 1.2227
All therms over the first block per month at	\$ 0.2839	\$ 1.1831	\$ 0.0991	\$ 1.5661	\$ 0.2839	\$ 0.6975	\$ 0.0991	\$ 1.0805
Commercial/Industrial - G-43								
Customer Charge per Month per Meter	\$ 734.69			\$ 734.69	\$ 734.69			\$ 734.69
All therms over the first block per month at	\$ 0.2620	\$ 1.1831	\$ 0.0991	\$ 1.5442	\$ 0.1198	\$ 0.6975	\$ 0.0991	\$ 0.9164
Commercial/Industrial - G-51								
Customer Charge per Month per Meter	\$ 57.06			\$ 57.06	\$ 57.06			\$ 57.06
Size of the first block	100 therms				100 therms			
Therms in the first block per month at	\$ 0.2819	\$ 1.1814	\$ 0.0991	\$ 1.5624	\$ 0.2819	\$ 0.6991	\$ 0.0991	\$ 1.0801
All therms over the first block per month at	\$ 0.1833	\$ 1.1814	\$ 0.0991	\$ 1.4638	\$ 0.1833	\$ 0.6991	\$ 0.0991	\$ 0.9815
Commercial/Industrial - G-52								
Customer Charge per Month per Meter	\$ 171.19			\$ 171.19	\$ 171.19			\$ 171.19
Size of the first block	1000 therms				1000 therms			
Therms in the first block per month at	\$ 0.2428	\$ 1.1814	\$ 0.0991	\$ 1.5233	\$ 0.1759	\$ 0.6991	\$ 0.0991	\$ 0.9741
All therms over the first block per month at	\$ 0.1617	\$ 1.1814	\$ 0.0991	\$ 1.4422	\$ 0.1000	\$ 0.6991	\$ 0.0991	\$ 0.8982
Commercial/Industrial - G-53								
Customer Charge per Month per Meter	\$ 756.10			\$ 756.10	\$ 756.10			\$ 756.10
All therms over the first block per month at	\$ 0.1697	\$ 1.1814	\$ 0.0991	\$ 1.4502	\$ 0.0814	\$ 0.6991	\$ 0.0991	\$ 0.8796
Commercial/Industrial - G-54								
Customer Charge per Month per Meter	\$ 756.10			\$ 756.10	\$ 756.10			\$ 756.10
All therms over the first block per month at	\$ 0.0648	\$ 1.1814	\$ 0.0991	\$ 1.3453	\$ 0.0352	\$ 0.6991	\$ 0.0991	\$ 0.8334

DATED: April 24, 2022

ISSUED BY: /s/Neil Proudman

EFFECTIVE: May 1, 2022

Neil Proudman
TITLE: President

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

	Rates effective November 1, 2021 - April 30, 2022 Winter Period				Rates Effective May 1, 2022 - October 31, 2022 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	\$ 0.4997	\$ 1.1829	\$ 0.1318	\$ 1.8144	\$ 0.4997	\$ 0.6984	\$ 0.1318	\$ 1.3299
<u>Residential Heating - R-6</u>								
Customer Charge per Month per Meter	\$ 20.01			\$ 20.01	\$ 20.01			\$ 20.01
All therms	\$ 0.7322	\$ 1.1829	\$ 0.1318	\$ 2.0469	\$ 0.7322	\$ 0.6984	\$ 0.1318	\$ 1.5624
<u>Residential Heating - R-7</u>								
Customer Charge per Month per Meter	\$ 11.01			\$ 11.01	\$ 11.01			\$ 11.01
All therms	\$ 0.4027	\$ 0.6506	\$ 0.1318	\$ 1.1851	\$ 0.4027	\$ 0.6984	\$ 0.1318	\$ 1.2329
<u>Commercial/Industrial - G-44</u>								
Customer Charge per Month per Meter	\$ 74.18			\$ 74.18	\$ 74.1800			\$ 74.1800
Size of the first block	100 therms							
Therms in the first block per month at	\$ 0.6094	\$ 1.1831	\$ 0.0991	\$ 1.8916	\$ 0.6094	\$ 0.6975	\$ 0.0991	\$ 1.4060
All therms over the first block per month at	\$ 0.4094	\$ 1.1831	\$ 0.0991	\$ 1.6916	\$ 0.4094	\$ 0.6975	\$ 0.0991	
<u>Commercial/Industrial - G-45</u>								
Customer Charge per Month per Meter	\$ 222.55			\$ 222.55	\$ 222.55			\$ 222.55
Size of the first block	1000 therms				400 therms			
Therms in the first block per month at	\$ 0.5539	\$ 1.1831	\$ 0.0991	\$ 1.8361	\$ 0.5539	\$ 0.6975	\$ 0.0991	\$ 1.3505
All therms over the first block per month at	\$ 0.3691	\$ 1.1831	\$ 0.0991	\$ 1.6513	\$ 0.3691	\$ 0.6975	\$ 0.0991	\$ 1.1657
<u>Commercial/Industrial - G-46</u>								
Customer Charge per Month per Meter	\$ 955.10			\$ 955.10	\$ 955.10			\$ 955.10
All therms over the first block per month at	\$ 0.3406	\$ 1.1831	\$ 0.0991	\$ 1.6228	\$ 0.1557	\$ 0.6975	\$ 0.0991	\$ 0.9523
<u>Commercial/Industrial - G-55</u>								
Customer Charge per Month per Meter	\$ 74.18			\$ 74.18	\$ 74.18			\$ 74.18
Size of the first block	100 therms				100 therms			
Therms in the first block per month at	\$ 0.3665	\$ 1.1814	\$ 0.0991	\$ 1.6470	\$ 0.3665	\$ 0.6991	\$ 0.0991	\$ 1.1647
All therms over the first block per month at	\$ 0.2383	\$ 1.1814	\$ 0.0991	\$ 1.5188	\$ 0.2383	\$ 0.6991	\$ 0.0991	\$ 1.0365
<u>Commercial/Industrial - G-56</u>								
Customer Charge per Month per Meter	\$ 222.55			\$ 222.55	\$ 222.55			\$ 222.55
Size of the first block	1000 therms				1000 therms			
Therms in the first block per month at	\$ 0.3157	\$ 1.1814	\$ 0.0991	\$ 1.5962	\$ 0.2287	\$ 0.6991	\$ 0.0991	\$ 1.0269
All therms over the first block per month at	\$ 0.2102	\$ 1.1814	\$ 0.0991	\$ 1.4907	\$ 0.1300	\$ 0.6991	\$ 0.0991	\$ 0.9282
<u>Commercial/Industrial - G-57</u>								
Customer Charge per Month per Meter	\$ 982.93			\$ 982.93	\$ 982.93			\$ 982.93
All therms over the first block per month at	\$ 0.2207	\$ 1.1814	\$ 0.0991	\$ 1.5012	\$ 0.1059	\$ 0.6991	\$ 0.0991	\$ 0.9041
<u>Commercial/Industrial - G-58</u>								
Customer Charge per Month per Meter	\$ 982.93			\$ 982.93	\$ 970.84			\$ 970.84
All therms over the first block per month at	\$ 0.0842	\$ 1.1814	\$ 0.0991	\$ 1.3647	\$ 0.0457	\$ 0.6991	\$ 0.0991	\$ 0.8439

DATED: April 24, 2022
EFFECTIVE: May 1, 2022

ISSUED BY: /s/Neil Proudman
Neil Proudman
TITLE: President

**27 CALCULATION OF FIRM SALES SUMMER PERIOD COST OF GAS RATE
EXCLUDING KEENE CUSTOMERS**

**CALCULATION OF FIRM SALES COST OF GAS RATE
PERIOD COVERED: SUMMER PERIOD, MAY 1, 2022 THROUGH OCTOBER 31, 2022
(Refer to Text in Section 17 Cost of Gas Clause)**

(Col 1)	(Col 2)	(Col 3)
Total Anticipated Direct Cost of Gas	\$ 15,025,844	
Projected Prorated Sales (05/01/22 - 10/31/22)	27,125,444	
Direct Cost of Gas Rate		\$ 0.5539 per therm
Demand Cost of Gas Rate	\$ 3,276,842	\$ 0.1208 per therm
Commodity Cost of Gas Rate	7,053,979	\$ 0.2601 per therm
Adjustment Cost of Gas Rate	<u>4,695,023</u>	<u>\$ 0.1731 per therm</u>
Total Direct Cost of Gas Rate	\$ 15,025,844	\$ 0.5539 per therm
Total Anticipated Indirect Cost of Gas	\$ 131,366	
Projected Prorated Sales (05/01/22 - 10/31/22)	27,125,444	
Indirect Cost of Gas		\$ 0.0048 per therm
TOTAL PERIOD AVERAGE COST OF GAS EFFECTIVE 05/01/22		\$ 0.5587 per therm

RESIDENTIAL COST OF GAS RATE - 05/01/2022 Approved in Order No. 26,541 in DG 21-130	COGsr	\$ 0.5587 /therm
Change in rate due to change in under/over recovery		\$ 0.1397
RESIDENTIAL COST OF GAS RATE - 05/01/2022	COGsr	\$ 0.6984 /therm

Maximum (COG + 25%) \$ 0.6984

COM/IND LOW WINTER USE COST OF GAS RATE - 05/01/2022. Approved in Order No. 26,541 in DG 21-130.	COGsl	\$ 0.5580 /therm
Change in rate due to change in under/over recovery		\$ 0.1395
COM/IND LOW WINTER USE COST OF GAS RATE - 05/01/2022	COGsr	\$ 0.6975 /therm

Average Demand Cost of Gas Rate Effective 05/01/22	\$ 0.1208		
Times: Low Winter Use Ratio (Summer)	0.9910	Maximum (COG + 25%)	\$ 0.6975
Times: Correction Factor	<u>1.0027</u>		
Adjusted Demand Cost of Gas Rate	\$ 0.1200		
Commodity Cost of Gas Rate	\$ 0.2601		
Adjustment Cost of Gas Rate	0.1731		
Indirect Cost of Gas Rate	<u>0.0048</u>		
Adjusted Com/Ind Low Winter Use Cost of Gas Rate	\$ 0.5580		

COM/IND HIGH WINTER USE COST OF GAS RATE - 05/01/2022. Approved in Order No. 26,541 in DG 21-130.	COGsh	\$ 0.5593 /therm
Change in rate due to change in under/over recovery		\$ 0.1398
COM/IND HIGH WINTER USE COST OF GAS RATE - 05/01/2022	COGsh	\$ 0.6991 /therm

Average Demand Cost of Gas Rate Effective 05/01/22	\$ 0.1208		
Times: High Winter Use Ratio (Summer)	1.0017	Maximum (COG + 25%)	\$ 0.6991
Times: Correction Factor	<u>1.0027</u>		
Adjusted Demand Cost of Gas Rate	\$ 0.1213		
Commodity Cost of Gas Rate	\$ 0.2601		
Adjustment Cost of Gas Rate	0.1731		
Indirect Cost of Gas Rate	<u>0.0048</u>		
Adjusted Com/Ind High Winter Use Cost of Gas Rate	\$ 0.5593		

DATED: April 24, 2022

ISSUED BY: /s/Neil Proudman

EFFECTIVE: May 1, 2022

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