

22 FIRM RATE SCHEDULES - EXCLUDING KEENE CUSTOMERS

II RATE SCHEDULES

	Rates Effective December 1, 2022 - 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	\$ 1.2551	\$ 0.1086	\$ 1.8766	\$ 0.5129	\$ 1.0269	\$ 0.1086	\$ 1.6484
<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	\$ 1.2551	\$ 0.1086	\$ 2.0156	\$ 0.6519	\$ 1.0269	\$ 0.1086	\$ 1.7874
<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	\$ 0.6903	\$ 0.1086	\$ 1.1574	\$ 0.6519	\$ 1.0269	\$ 0.1086	\$ 1.7874
<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	\$ 1.2552	\$ 0.0872	\$ 1.8512	\$ 0.5088	\$ 1.0271	\$ 0.0872	\$ 1.6231
All therms over the first block per month at	\$ 0.3550	\$ 1.2552	\$ 0.0872	\$ 1.6974	\$ 0.3550	\$ 1.0271	\$ 0.0872	\$ 1.4693
<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	\$ 1.2552	\$ 0.0872	\$ 1.8058	\$ 0.4634	\$ 1.0271	\$ 0.0872	\$ 1.5777
All therms over the first block per month at	\$ 0.3212	\$ 1.2552	\$ 0.0872	\$ 1.6636	\$ 0.3212	\$ 1.0271	\$ 0.0872	\$ 1.4355
<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	\$ 1.2552	\$ 0.0872	\$ 1.6287	\$ 0.1441	\$ 1.0271	\$ 0.0872	\$ 1.2584
<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	\$ 1.2547	\$ 0.0872	\$ 1.6489	\$ 0.3070	\$ 1.0266	\$ 0.0872	\$ 1.4208
All therms over the first block per month at	\$ 0.2084	\$ 1.2547	\$ 0.0872	\$ 1.5503	\$ 0.2084	\$ 1.0266	\$ 0.0872	\$ 1.3222
<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	\$ 1.2547	\$ 0.0872	\$ 1.6066	\$ 0.1978	\$ 1.0266	\$ 0.0872	\$ 1.3116
All therms over the first block per month at	\$ 0.1836	\$ 1.2547	\$ 0.0872	\$ 1.5255	\$ 0.1219	\$ 1.0266	\$ 0.0872	\$ 1.2357
<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	\$ 1.2547	\$ 0.0872	\$ 1.5270	\$ 0.0968	\$ 1.0266	\$ 0.0872	\$ 1.2106
<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	\$ 1.2547	\$ 0.0872	\$ 1.4124	\$ 0.0409	\$ 1.0266	\$ 0.0872	\$ 1.1547

DATED: January 13, 2023

EFFECTIVE: December 1, 2022

ISSUED BY: /s/Neil Proudman

Neil Proudman

TITLE: President

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

II RATE SCHEDULES

	Rates Effective December 1, 2022 - 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	\$ 1.2551	\$ 0.1086	\$ 2.0305	\$ 0.6668	\$ 1.0269	\$ 0.1086	\$ 1.8023
<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	\$ 1.2551	\$ 0.1086	\$ 2.2112	\$ 0.8475	\$ 1.0269	\$ 0.1086	\$ 1.9830
<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	\$ 0.6903	\$ 0.1086	\$ 1.2650	\$ 0.8475	\$ 1.0269	\$ 0.1086	\$ 1.9830
<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	\$ 1.2552	\$ 0.0872	\$ 2.0038	\$ 0.6614	\$ 1.0271	\$ 0.0872	\$ 1.7757
All therms over the first block per month at	\$ 0.4614	\$ 1.2552	\$ 0.0872	\$ 1.8038	\$ 0.4614	\$ 1.0271	\$ 0.0872	\$ 1.5757
<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	\$ 1.2552	\$ 0.0872	\$ 1.9447	\$ 0.6023	\$ 1.0271	\$ 0.0872	\$ 1.7166
All therms over the first block per month at	\$ 0.4175	\$ 1.2552	\$ 0.0872	\$ 1.7599	\$ 0.4175	\$ 1.0271	\$ 0.0872	\$ 1.5318
<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	\$ 1.2552	\$ 0.0872	\$ 1.7146	\$ 0.1873	\$ 1.0271	\$ 0.0872	\$ 1.3016
<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	\$ 1.2547	\$ 0.0872	\$ 1.7411	\$ 0.3992	\$ 1.0266	\$ 0.0872	\$ 1.5130
All therms over the first block per month at	\$ 0.2710	\$ 1.2547	\$ 0.0872	\$ 1.6129	\$ 0.2710	\$ 1.0266	\$ 0.0872	\$ 1.3848
<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	\$ 1.2547	\$ 0.0872	\$ 1.6861	\$ 0.2572	\$ 1.0266	\$ 0.0872	\$ 1.3710
All therms over the first block per month at	\$ 0.2387	\$ 1.2547	\$ 0.0872	\$ 1.5806	\$ 0.1585	\$ 1.0266	\$ 0.0872	\$ 1.2723
<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	\$ 1.2547	\$ 0.0872	\$ 1.5826	\$ 0.1259	\$ 1.0266	\$ 0.0872	\$ 1.2397
<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	\$ 1.2547	\$ 0.0872	\$ 1.4335	\$ 0.0531	\$ 1.0266	\$ 0.0872	\$ 1.1669

DATED: January 13, 2023

ISSUED BY: /s/Neil Proudman

EFFECTIVE: December 1, 2022

Neil Proudman
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
	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
	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
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
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: January 13, 2023

ISSUED BY: /s/Neil Proudman

EFFECTIVE: December 1, 2022

Neil Proudman
TITLE: President

22 FIRM RATE SCHEDULES - EXCLUDING KEENE CUSTOMERS

II RATE SCHEDULES									
Rates Effective November 1, 2022 – April 30, 2023					Rates Effective May 1, 2023 - October 31, 2023				
Rates Effective December 1, 2022 - 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	\$ 1.2551 \$ 1.4300	\$ 0.1086	\$ 1.8766 \$ 2.0545		\$ 0.5129	\$ 1.0269	\$ 0.1086	\$ 1.6484
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	\$ 1.2551 \$ 1.4300	\$ 0.1086	\$ 2.0156 \$ 2.1905		\$ 0.6519	\$ 1.0269	\$ 0.1086	\$ 1.7874
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	\$ 0.6903 \$ 0.7865	\$ 0.1086	\$ 1.1574 \$ 1.2536		\$ 0.6519	\$ 1.0269	\$ 0.1086	\$ 1.7874
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	\$ 1.2552 \$ 1.4304	\$ 0.0872	\$ 1.8512 \$ 2.0264		\$ 0.5088	\$ 1.0271 \$ 1.0271	\$ 0.0872	\$ 1.6231
All therms over the first block per month at	\$ 0.3550	\$ 1.2552 \$ 1.4304	\$ 0.0872	\$ 1.6974 \$ 1.8723		\$ 0.3550	\$ 1.0271	\$ 0.0872	\$ 1.4693
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	\$ 1.2552 \$ 1.4304	\$ 0.0872	\$ 1.8058 \$ 1.9807		\$ 0.4634	\$ 1.0271	\$ 0.0872	\$ 1.5777
All therms over the first block per month at	\$ 0.3212	\$ 1.2552 \$ 1.4304	\$ 0.0872	\$ 1.6636 \$ 1.8385		\$ 0.3212	\$ 1.0271	\$ 0.0872	\$ 1.4355
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	\$ 1.2552 \$ 1.4304	\$ 0.0872	\$ 1.6287 \$ 1.8036		\$ 0.1441	\$ 1.0271	\$ 0.0872	\$ 1.2584
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	\$ 1.2547 \$ 1.4296	\$ 0.0872	\$ 1.6489 \$ 1.8238		\$ 0.3070	\$ 1.0266	\$ 0.0872	\$ 1.4208
All therms over the first block per month at	\$ 0.2084	\$ 1.2547 \$ 1.4296	\$ 0.0872	\$ 1.5503 \$ 1.7252		\$ 0.2084	\$ 1.0266	\$ 0.0872	\$ 1.3222
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	\$ 1.2547 \$ 1.4296	\$ 0.0872	\$ 1.6066 \$ 1.7815		\$ 0.1978	\$ 1.0266	\$ 0.0872	\$ 1.3116
All therms over the first block per month at	\$ 0.1836	\$ 1.2547 \$ 1.4296	\$ 0.0872	\$ 1.5255 \$ 1.7004		\$ 0.1219	\$ 1.0266	\$ 0.0872	\$ 1.2357
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	\$ 1.2547 \$ 1.4296	\$ 0.0872	\$ 1.5270 \$ 1.7019		\$ 0.0968	\$ 1.0266	\$ 0.0872	\$ 1.2106
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	\$ 1.2547 \$ 1.4296	\$ 0.0872	\$ 1.4124 \$ 1.5873		\$ 0.0409	\$ 1.0266	\$ 0.0872	\$ 1.1547

DATED: ~~December 15, 2022~~ January 13, 2023

ISSUED BY: /s/Neil Proudman

EFFECTIVE: ~~November~~ December 1, 2022

TITLE: President

Authorized by NHPUC Order Nos. 26,715 and ~~26,737~~ dated October 31, 2022, and ~~November 30, respectively~~, in Docket No. DG 22-045

and by NHPUC Order No. 26,737 dated November 30, 2022 in Docket Nos. DG 22-045 and DG 22-057

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

II RATE SCHEDULES								
Rates Effective November 1, 2022 – 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	\$ 1.2551 \$ 1.4300	\$ 0.1086	\$ 2.0305 \$ 2.2054	\$ 0.6668	\$ 1.0269	\$ 0.1086	\$ 1.8023
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	\$ 1.2551 \$ 1.4300	\$ 0.1086	\$ 2.2112 \$ 2.3861	\$ 0.8475	\$ 1.0269	\$ 0.1086	\$ 1.9830
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	\$ 0.6903 \$ 0.7865	\$ 0.1086	\$ 1.2650 \$ 1.3612	\$ 0.8475	\$ 1.0269	\$ 0.1086	\$ 1.9830
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	\$ 1.2552 \$ 1.4301	\$ 0.0872	\$ 2.0038 \$ 2.1787	\$ 0.6614	\$ 1.0271	\$ 0.0872	\$ 1.7757
All therms over the first block per month at	\$ 0.4614	\$ 1.2552 \$ 1.4301	\$ 0.0872	\$ 1.8038 \$ 1.9787	\$ 0.4614	\$ 1.0271	\$ 0.0872	\$ 1.5757
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	\$ 1.2552 \$ 1.4301	\$ 0.0872	\$ 1.9447 \$ 2.1196	\$ 0.6023	\$ 1.0271	\$ 0.0872	\$ 1.7166
All therms over the first block per month at	\$ 0.4175	\$ 1.2552 \$ 1.4301	\$ 0.0872	\$ 1.7599 \$ 1.9348	\$ 0.4175	\$ 1.0271	\$ 0.0872	\$ 1.5318
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	\$ 1.2552 \$ 1.4301	\$ 0.0872	\$ 1.7146 \$ 1.8895	\$ 0.1873	\$ 1.0271	\$ 0.0872	\$ 1.3016
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	\$ 1.2547 \$ 1.4296	\$ 0.0872	\$ 1.7411 \$ 1.9160	\$ 0.3992	\$ 1.0266	\$ 0.0872	\$ 1.5130
All therms over the first block per month at	\$ 0.2710	\$ 1.2547 \$ 1.4296	\$ 0.0872	\$ 1.6129 \$ 1.7878	\$ 0.2710	\$ 1.0266	\$ 0.0872	\$ 1.3848
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	\$ 1.2547 \$ 1.4296	\$ 0.0872	\$ 1.6861 \$ 1.8610	\$ 0.2572	\$ 1.0266	\$ 0.0872	\$ 1.3710
All therms over the first block per month at	\$ 0.2387	\$ 1.2547 \$ 1.4296	\$ 0.0872	\$ 1.5806 \$ 1.7555	\$ 0.1585	\$ 1.0266	\$ 0.0872	\$ 1.2723
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	\$ 1.2547 \$ 1.4296	\$ 0.0872	\$ 1.5826 \$ 1.7575	\$ 0.1259	\$ 1.0266	\$ 0.0872	\$ 1.2397
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	\$ 1.2547 \$ 1.4296	\$ 0.0872	\$ 1.4335 \$ 1.6084	\$ 0.0531	\$ 1.0266	\$ 0.0872	\$ 1.1669

DATED: ~~December 15, 2022~~ January 13, 2023

EFFECTIVE: ~~November~~ December 1, 2022

ISSUED BY: /s/Neil Proudman

Neil Proudman

TITLE: President

Authorized by NHPUC Order No. 26,715 ~~and 26,737~~ dated October 31, 2022, ~~and November 30, respectively~~, in Docket No. DG 22-045

and by NHPUC Order No. 26,737 dated November 30, 2022, in Docket Nos. DG 22-045 and DG 22-057

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
	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
	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
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
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: ~~December 15, 2022~~ January 13, 2023

ISSUED BY: /s/Neil Proudman

EFFECTIVE: ~~November~~ December 1, 2022

Neil Proudman
TITLE: President

Authorized by NHPUC Order Nos. 26,715 ~~and 26,737~~ dated October 31, 2022, ~~and November 30, 2022, respectively~~; in Docket No. DG 22-045
~~and by NHPUC Order Nos. 26,737 dated November 30, 2022, in Docket Nos. DG 22-045 and DG 22-057~~