

LIBERTY UTILITIES-KEENE DIVISION

CALCULATION OF COST OF GAS RATE
SUPPLY / DEMAND BALANCE
SUMMER PERIOD 2022

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	PRIOR	Actual May-22	Actual Jun-22	Estimate Jul-22	Estimate Aug-22	Estimate Sep-22	Estimate Oct-22	TOTAL
PROPANE COSTS								
1 PROPANE FIRM SENDOUT (therms)								
2 COMPANY USE (therms)								
3 TOTAL PROPANE SENDOUT (therms)								
4 COST PER THERM (WACOG)		\$1.6164	\$1.6534	\$1.6866	\$1.7013	\$1.7114	\$1.7188	
5 TOTAL CALCULATED COST OF PROPANE		\$82,525	\$65,339	\$58,589	\$59,302	\$63,239	\$99,875	\$428,869
6 PROPANE ADJUSTMENTS		\$1	(\$0)	\$0	\$0	\$0	\$0	\$0
7 TOTAL COST OF PROPANE		\$82,526	\$65,339	\$58,589	\$59,302	\$63,239	\$99,875	\$428,869
CNG COSTS								
8 CNG SENDOUT (therms)								
9 COMPANY USE (therms)								
10 TOTAL CNG SENDOUT (therms)								
11 COST PER THERM								
12 TOTAL CALCULATED COST OF CNG		\$16,649	\$15,002	\$12,186	\$11,719	\$13,173	\$17,051	\$85,779
13 CNG DEMAND CHARGES								
14 CNG ADJUSTMENTS								
15 JE TO MOVE COSTS FROM SUMMER TO WINTER								
16 TOTAL CALCULATED COST OF CNG PLUS DEMAND CHARGES AND ADJUSTMENTS		\$1,399	(\$1,889)	\$1,414	\$1,444	\$1,368	\$2,284	
17 CNG PER THERM RATE								
18 INCREMENTAL COSTS SUMMER 2019 PER Order # 26,505 in DG 20-105								
19 INCREMENTAL COSTS SUMMER 2020 PER Order # 26,505 in DG 20-105								
20 INCREMENTAL COSTS SUMMER 2021								
21 PROJECTED INCREMENTAL COSTS SUMMER 2022								
22 NET INCREMENTAL COSTS								
23 TOTAL CNG COSTS								
24 FPO PREMIUM		\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
25 TOTAL COSTS OF GAS								
26 RETURN ON INVENTORY		\$0	\$0	\$0	\$0	\$0	\$0	\$0
REVENUES								
27 BILLED FPO SALES (therms)		0	0	0	0	0	0	0
28 COG FPO RATE		\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	
29 BILLED FPO REVENUES		\$0	\$0	\$0	\$0	\$0	\$0	\$0
30 BILLED NON-FPO SALES PRIOR MONTH (therms)		0	8,515	0	0	0	0	8,515
31 COG NON-FPO RATE PRIOR MONTH		\$0.0000	\$2.4835	\$0.0000	\$2.0198	\$2.0198	\$2.0198	
32 BILLED NON-FPO REVENUES		\$0	\$21,147	\$0	\$0	\$0	\$0	\$21,147
33 BILLED NON-FPO SALES CURRENT MONTH (therms)		37,681	35,831	45,099	44,423	48,068	72,246	283,348
34 COG NON-FPO RATE CURRENT MONTH		\$2.4835	\$1.6220	\$2.0198	\$2.0198	\$2.0198	\$2.0198	
35 BILLED NON-FPO REVENUES		\$93,580	\$58,116	\$91,091	\$89,726	\$97,088	\$145,922	\$575,524
36 BILLED SALES OTHER PRIOR PERIODS		180	0	0	0	0	0	180
37 COG OTHER PRIOR PERIODS BLENDED RATE		\$1,2524	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	
38 BILLED OTHER PRIOR PERIODS REVENUES		\$225	\$0	\$0	\$0	\$0	\$0	\$225
39 TOTAL SALES		37,860	44,346	45,099	44,423	48,068	72,246	292,042
40 TOTAL BILLED REVENUES		\$93,805	\$79,265	\$91,091	\$89,726	\$97,088	\$145,922	\$596,896
41 UNBILLED REVENUES (NET)		\$66,192	(45,593.85)	\$0	\$0	\$0	\$0	\$20,598
42 TOTAL REVENUES		\$159,997	\$33,671	\$91,091	\$89,726	\$97,088	\$145,922	\$617,494
43 (OVER)/UNDER COLLECTION		(\$42,570)	\$10,785	(\$17,492)	(\$16,194)	(\$17,509)	(\$11,258)	(\$94,237)
44 INTEREST AMOUNT		192.37	135.95	(\$60)	(\$106)	(\$152)	(\$191)	(\$181)
45 FINAL (OVER)/UNDER COLLECTION	\$63,748	(\$42,378)	\$10,921	(\$17,552)	(\$16,300)	(\$17,661)	(\$11,449)	(\$30,670)
FORECASTED (OVER)/UNDER COLLECTION (before rate change)								(\$30,670)
DIVIDED BY REMAINING FORECASTED SALES FOR PERIOD								164,737
CHANGE TO NON-FPO COG RATE REQUIRED TO ELIMINATE FORECASTED OVER/UNDER COLLECTION								(\$0.1862)
CURRENT NON-FPO COST OF GAS RATE								\$2.0198
REVISED NON-FPO COST OF GAS RATE								\$1.8336
APPROVED SUMMER PERIOD NON-FPO COST OF GAS RATE PER ORDER NO. 26,630 IN DOCKET NO. DG 22-015								\$1.8220
MAXIMUM ALLOWABLE NON-FPO COST OF GAS RATE								\$2.0275
MAXIMUM ALLOWABLE INCREASE								\$0.4055

LIBERTY UTILITIES (ENERGY/NORTH NATURAL GAS) CORP D/B/A LIBERTY - KEENE DIVISION ELECTS TO IMPLEMENT AN \$0.1862 DECREASE TO THE NON-FPO COST OF GAS RATE.

THIS PAGE HAS BEEN REDACTED

<u>Page</u>	<u>Revision</u>
Title	Original
TOC i	Original
TOC ii	Original
TOC iii	Original
TOC iv	Original
1	Twenty-fifth Revised
2	First Revised
3	Twenty-third Revised
4	Twenty-second Revised
5	First Revised
6	Original
7	Original
8	Original
9	First Revised
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

DATED: July 22, 2022

ISSUED BY: /s/Neil Proudman
Neil Proudman

EFFECTIVE: August 1, 2022

TITLE: President

<u>Page</u>	<u>Revision</u>
58	Original
59	Original
60	Original
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	First Revised
74	Original
75	Original
76	Original
77	Original
78	Original
79	Original
80	Original
81	Original
82	Original
83	Original
84	Original
85	Original
86	Original
87	Twelfth Revised
88	Fourteenth Revised
89	Twelfth Revised

DATED: July 22, 2022

ISSUED BY: /s/Neil Proudman

EFFECTIVE: August 1, 2022

Neil Proudman
TITLE: President

<u>Page</u>	<u>Revision</u>
90	Original
91	First Revised
92	Second Revised
93	Sixth Revised
94	First Revised
95	Sixth Revised
96	First Revised
97	Fifth Revised
98	First Revised
99	First Revised
100	First Revised
101	Fifth Revised
102	Original
103	Original
104	Original
105	Original
106	Original
107	Original
108	Original
109	Original
110	Original
111	Original
112	Original
113	Original
114	Original
115	Original
116	Original
117	Original
118	Original
119	Original
120	Original
121	Original
122	Original
123	Original

DATED: July 22, 2022

ISSUED BY: /s/Neil Proudman
Neil Proudman

EFFECTIVE: August 1, 2022

TITLE: President

23 FIRM RATE SCHEDULES - KEENE CUSTOMERS

	Rates Effective March 1, 2022 - April 30, 2022 Winter Period				Rates Effective August 1, 2022 - October 31, 2022 Summer Period			
	<u>Delivery Charge</u>	<u>Cost of Gas Rate Page 97</u>	<u>LDAC Page 101</u>	<u>Total Rate</u>	<u>Delivery Charge</u>	<u>Cost of Gas Rate Page 93</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	\$0.3844	\$2.4835	\$0.1318	\$2.9997	\$0.3844	\$1.8336	\$0.1318	\$2.3498
<u>Residential Heating - R-3</u>								
Customer Charge per Month per Meter	\$15.39			\$15.39	\$15.39			\$15.39
All therms	\$0.5632	\$2.4835	\$0.1318	\$3.1785	\$0.5632	\$1.8336	\$0.1318	\$2.5286
<u>Residential Heating - R-4</u>								
Customer Charge per Month per Meter	\$8.47			\$8.47	\$15.39			\$15.39
All therms	\$0.3098	\$2.4835	\$0.1318	\$2.9251	\$0.5632	\$1.8336	\$0.1318	\$2.5286
<u>Commercial/Industrial - G-41</u>								
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	\$2.4835	\$0.0991	\$3.0514	\$0.4688	\$1.8336	\$0.0991	\$2.4015
All therms over the first block per month at	\$0.3149	\$2.4835	\$0.0991	\$2.8975	\$0.3149	\$1.8336	\$0.0991	\$2.2476
<u>Commercial/Industrial - G-42</u>								
Customer Charge per Month per Meter	\$0.00			\$0.00	\$171.19			\$171.19
Size of the first block	1000 therms				400 therms			
Therms in the first block per month at	\$0.4261	\$2.4835	\$0.0991	\$3.0087	\$0.4261	\$1.8336	\$0.0991	\$2.3588
All therms over the first block per month at	\$0.2839	\$2.4835	\$0.0991	\$2.8665	\$0.2839	\$1.8336	\$0.0991	\$2.2166
<u>Commercial/Industrial - G-43</u>								
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	\$2.4835	\$0.0991	\$2.8446	\$0.1198	\$1.8336	\$0.0991	\$2.0525
<u>Commercial/Industrial - G-51</u>								
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	\$2.4835	\$0.0991	\$2.8645	\$0.2819	\$1.8336	\$0.0991	\$2.2146
All therms over the first block per month at	\$0.1833	\$2.4835	\$0.0991	\$2.7659	\$0.1833	\$1.8336	\$0.0991	\$2.1160
<u>Commercial/Industrial - G-52</u>								
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	\$2.4835	\$0.0991	\$2.8254	\$0.1759	\$1.8336	\$0.0991	\$2.1086
All therms over the first block per month at	\$0.1617	\$2.4835	\$0.0991	\$2.7443	\$0.1000	\$1.8336	\$0.0991	\$2.0327
<u>Commercial/Industrial - G-53</u>								
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	\$2.4835	\$0.0991	\$2.7523	\$0.0814	\$1.8336	\$0.0991	\$2.0141
<u>Commercial/Industrial - G-54</u>								
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	\$2.4835	\$0.0991	\$2.6474	\$0.0352	\$1.8336	\$0.0991	\$1.9679

DATED: July 22, 2022

EFFECTIVE: August 1, 2022

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

28 CALCULATION OF SUMMER PERIOD COST OF GAS RATE – KEENE CUSTOMERS

Period Covered: May 1, 2022, through October 31, 2022

Projected Gas Sales - therms	320,838
Total Anticipated Cost of Sendout	\$554,874
Add: Prior Period Deficiency Uncollected Interest	\$18,017 \$274
Deduct: Prior Period Excess Collected Interest	\$0 \$0
Prior Period Adjustments and Interest	\$18,291
Total Anticipated Cost	<u>\$573,165</u>
Cost of Gas Rate May 1, 2022 - May 31, 2022, Per Order No. 26,618 in Docket No. DG 22-015	\$2.4835
Cost of Gas Rate June 1, 2022 - June 30, 2022, Per Order No. 26,630 in Docket No. DG 22-015	\$1.6220
Cost of Gas Rate July 1, 2022 - July 31, 2022, Per Order No. 26,630 in Docket No. DG 22-015	\$2.0198
Cost of Gas Rate August 1, 2022 - October 31, 2022, Per Order No. 26,630 in Docket No. DG 22-015	\$1.8336
Pursuant to tariff section 17(d), the Company may adjust the approved cost of gas rate upward on a monthly basis to the following rate:	
Proposed Maximum Cost of Gas Rate (per therm) June 1, 2022 through October 31, 2022	<u>\$2.0275</u>

DATED: July 22, 2022

ISSUED BY: /s/Neil Proudman

EFFECTIVE: August 1, 2022

Neil Proudman
TITLE: President

LIBERTY UTILITIES-KEENE DIVISION

CALCULATION OF COST OF GAS RATE
SUPPLY / DEMAND BALANCE
SUMMER PERIOD 2022

	(1) PRIOR	(2) Actual May-22	(3) Actual Jun-22	(4) Estimate Jul-22	(5) Estimate Aug-22	(6) Estimate Sep-22	(7) Estimate Oct-22	(8) TOTAL
PROPANE COSTS								
1 PROPANE FIRM SENDOUT (therms)								
2 COMPANY USE (therms)								
3 TOTAL PROPANE SENDOUT (therms)								
4 COST PER THERM (WACOG)		\$1,6164	\$1,6534	\$1,6866	\$1,7013	\$1,7114	\$1,7188	
		\$1,2464	\$1,7115	\$1,7409	\$1,7617	\$1,7779	\$1,7915	
5 TOTAL CALCULATED COST OF PROPANE		\$82,525	\$65,339	\$58,589	\$59,302	\$63,239	\$99,875	\$428,869
		\$82,525	\$61,148	\$60,477	\$61,408	\$66,698	\$104,101	\$436,367
6 PROPANE ADJUSTMENTS		\$1	(\$0)	\$0	\$0	\$0	\$0	\$0
		\$1	\$0	\$0	\$0	\$0	\$0	\$0
7 TOTAL COST OF PROPANE		\$82,526	\$65,339	\$58,589	\$59,302	\$63,239	\$99,875	\$428,869
		\$82,526	\$61,148	\$60,477	\$61,408	\$66,698	\$104,101	\$436,368
CNG COSTS								
8 CNG SENDOUT (therms)								
9 COMPANY USE (therms)								
10 TOTAL CNG SENDOUT (therms)								
11 COST PER THERM (WACOG)								
12 TOTAL CALCULATED COST OF CNG		\$16,649	\$15,002	\$12,186	\$11,719	\$13,173	\$17,051	\$85,779
13 CNG DEMAND CHARGES								
14 CNG ADJUSTMENTS								
15 JE TO MOVE COSTS FROM SUMMER TO WINTER		\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
		\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
16 TOTAL CALCULATED COST OF CNG PLUS DEMAND CHARGES		\$16,649	\$15,002	\$12,186	\$11,719	\$13,173	\$17,051	\$85,779
		\$16,649	\$15,002	\$12,186	\$11,719	\$13,173	\$17,051	\$85,779
17 CNG PER THERM RATE		\$1.399	\$1.618	\$1.443	\$1.454	\$1.369	\$2.285	
		\$1.399	\$1.618	\$1.443	\$1.454	\$1.369	\$2.285	
18 INCREMENTAL COSTS SUMMER 2019 PER Order # 26,505								
19 INCREMENTAL COSTS SUMMER 2020 PER Order # 26,505								
20 INCREMENTAL COSTS SUMMER 2021								
21 PROJECTED INCREMENTAL COSTS SUMMER 2022								
22 NET INCREMENTAL COSTS								
23 TOTAL CNG COSTS								
24 FPO PREMIUM		\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
		\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
25 TOTAL COSTS OF GAS								
26 RETURN ON INVENTORY		\$0	\$0	\$0	\$0	\$0	\$0	\$0
REVENUES								
27 BILLED FPO SALES (therms)		0	0	0	0	0	0	0
28 COG FPO RATE		\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0
29 BILLED FPO REVENUES		\$0	\$0	\$0	\$0	\$0	\$0	\$0
30 BILLED NON-FPO SALES PRIOR MONTH (therms)		0	8,515	0	0	0	0	8,515
		0	0	0	0	0	0	0
31 COG NON-FPO RATE PRIOR MONTH		\$0.0000	\$2.4835	\$0.0000	\$2.0198	\$2.0198	\$2.0198	\$0
32 BILLED NON-FPO REVENUES		\$0	\$21,147	\$0	\$0	\$0	\$0	\$21,147
		0	0	0	0	0	0	0
33 BILLED NON-FPO SALES CURRENT MONTH (therms)		37,681	35,831	45,099	44,423	48,068	72,246	283,348
		37,681	46,986	45,099	44,423	48,068	72,246	299,903
34 COG NON-FPO RATE CURRENT MONTH		\$2.4835	\$1.6220	\$2.0198	\$2.0198	\$2.0198	\$2.0198	\$0
35 BILLED NON-FPO REVENUES		\$93,580	\$58,118	\$91,091	\$89,726	\$97,088	\$145,922	\$575,524
		\$93,580	\$75,238	\$73,151	\$72,054	\$77,966	\$117,183	\$508,172
36 BILLED SALES OTHER PRIOR PERIODS		180	0	0	0	0	0	180
		180	0	0	0	0	0	180
37 COG OTHER PRIOR PERIODS BLENDED RATE		\$1.2524	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
		\$1,2524	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
38 BILLED OTHER PRIOR PERIODS REVENUES		\$225	\$0	\$0	\$0	\$0	\$0	\$225
		\$225	\$0	\$0	\$0	\$0	\$0	\$225
39 TOTAL SALES		37,660	44,346	45,099	44,423	48,068	72,246	292,042
		37,660	46,986	45,099	44,423	48,068	72,246	294,992
40 TOTAL BILLED REVENUES		\$93,805	\$79,265	\$91,091	\$89,726	\$97,088	\$145,922	\$596,896
		\$93,805	\$75,238	\$73,151	\$72,054	\$77,966	\$117,183	\$509,397
41 UNBILLED REVENUES (NET)		\$66,192	(\$45,594)	\$0	\$0	\$0	\$0	\$20,598
		\$66,192	\$0	\$0	\$0	\$0	\$0	\$66,192
42 TOTAL REVENUES		\$159,997	\$33,671	\$91,091	\$89,726	\$97,088	\$145,922	\$617,494
		\$159,997	\$75,238	\$73,151	\$72,054	\$77,966	\$117,183	\$575,589
43 (OVER)/UNDER COLLECTION		(\$42,570)	\$10,785	(\$17,492)	(\$16,194)	(\$17,509)	(\$11,258)	(\$94,237)
		(\$42,570)	\$5,684	\$5,062	\$6,288	\$6,812	\$38,365	\$21,023
44 INTEREST AMOUNT		192	\$136	(\$60)	(\$106)	(\$152)	(\$191)	(\$181)
		192	(\$58)	(\$44)	(\$28)	(\$11)	\$50	\$101
45 FINAL (OVER)/UNDER COLLECTION	\$63,748	(\$42,378)	\$10,921	(\$17,552)	(\$16,300)	(\$17,661)	(\$11,449)	(\$30,670)
	\$63,748	(\$42,378)	\$5,626	\$5,018	\$6,290	\$6,801	\$38,406	\$84,489
FORECASTED (OVER)/UNDER COLLECTION (before rate change)							\$3,480	(\$30,670)
DIVIDED BY REMAINING FORECASTED SALES FOR PERIOD							299.836	164,737
CHANGE TO NON-FPO COG RATE REQUIRED TO ELIMINATE FORECASTED OVER/UNDER COLLECTION							\$0.3978	(\$0.1862)
CURRENT NON-FPO COST OF GAS RATE							\$1.6220	\$2.0198
REVISED NON-FPO COST OF GAS RATE							\$2.0198	\$1.8336
APPROVED SUMMER PERIOD NON-FPO COST OF GAS RATE PER ORDER NO. 26.630 IN DOCKET NO. DG 22-015							\$1.6220	\$1.6220
MAXIMUM ALLOWABLE NON-FPO COST OF GAS RATE							\$2.0275	\$2.0275
MAXIMUM ALLOWABLE INCREASE							\$0.4055	\$0.4055

<u>Page</u>	<u>Revision</u>
Title	Original
TOC i	Original
TOC ii	Original
TOC iii	Original
TOC iv	Original
1	Twenty- fourth-fifth Revised
2	First Revised
3	Twenty- second-third Revised
4	Twenty- first-second Revised
5	First Revised
6	Original
7	Original
8	Original
9	First Revised
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

DATED: ~~June-July 2023~~, 2022

ISSUED BY: /s/Neil Proudman
Neil Proudman

EFFECTIVE: ~~July-August~~ 1, 2022

TITLE: President

<u>Page</u>	<u>Revision</u>
58	Original
59	Original
60	Original
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	First Revised
74	Original
75	Original
76	Original
77	Original
78	Original
79	Original
80	Original
81	Original
82	Original
83	Original
84	Original
85	Original
86	Original
87	Twelfth Revised
88	Thirteenth <u>Fourteenth</u> Revised
89	Twelfth Revised

DATED: ~~June~~July 2223, 2022

EFFECTIVE:July-August 1, 2022

ISSUED BY: /s/Neil Proudman

Neil Proudman

TITLE: President

<u>Page</u>	<u>Revision</u>
90	Original
91	First Revised
92	Second Revised
93	Fifth-Sixth Revised
94	First Revised
95	Sixth Revised
96	First Revised
97	Fifth Revised
98	First Revised
99	First Revised
100	First Revised
101	Fifth Revised
102	Original
103	Original
104	Original
105	Original
106	Original
107	Original
108	Original
109	Original
110	Original
111	Original
112	Original
113	Original
114	Original
115	Original
116	Original
117	Original
118	Original
119	Original
120	Original
121	Original
122	Original
123	Original

DATED: ~~June-July 2023~~, 2022

ISSUED BY: /s/Neil Proudman
Neil Proudman

EFFECTIVE: ~~July-August~~ 1, 2022

TITLE: President

23 FIRM RATE SCHEDULES - KEENE CUSTOMERS

	Rates Effective March 1, 2022 - April 30, 2022 Winter Period				Rates Effective July 1, 2022 - October 31, 2022 Summer Period			
	Delivery Charge	Cost of Gas Rate Page 97	LDAC Page 101	Total Rate	Delivery Charge	Cost of Gas Rate Page 93	LDAC Page 101	Total Rate
<u>Residential Non Heating - R-1</u>								
Customer Charge per Month per Meter	\$15.39			\$15.39	\$15.39			\$15.39
All therms	\$0.3844	\$2.4835	\$0.1318	\$2.9997	\$0.3844	\$1.8336 \$2.0198	\$0.1318	\$2.3498 \$2.5360
<u>Residential Heating - R-3</u>								
Customer Charge per Month per Meter	\$15.39			\$15.39	\$15.39			\$15.39
All therms over the first block per month at	\$0.5632	\$2.4835	\$0.1318	\$3.1785	\$0.5632	\$1.8336 \$2.0198	\$0.1318	\$2.5286 \$2.7148
<u>Residential Heating - R-4</u>								
Customer Charge per Month per Meter	\$8.47			\$8.47	\$15.39			\$15.39
All therms over the first block per month at	\$0.3098	\$1.3659	\$0.1318	\$1.8075	\$0.5632	\$1.8336 \$2.0198	\$0.1318	\$2.5286 \$2.7148
<u>Commercial/Industrial - G-41</u>								
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	\$2.4835	\$0.0991	\$3.0514	\$0.4688	\$1.8336 \$2.0198	\$0.0991	\$2.4015 \$2.5877
All therms over the first block per month at	\$0.3149	\$2.4835	\$0.0991	\$2.8975	\$0.3149	\$1.8336 \$2.0198	\$0.0991	\$2.2476 \$2.4338
<u>Commercial/Industrial - G-42</u>								
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	\$2.4835	\$0.0991	\$3.0087	\$0.4261	\$1.8336 \$2.0198	\$0.0991	\$2.3588 \$2.5450
All therms over the first block per month at	\$0.2839	\$2.4835	\$0.0991	\$2.8665	\$0.2839	\$1.8336 \$2.0198	\$0.0991	\$2.2166 \$2.4028
<u>Commercial/Industrial - G-43</u>								
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	\$2.4835	\$0.0991	\$2.8446	\$0.1198	\$1.8336 \$2.0198	\$0.0991	\$2.0525 \$2.2387
<u>Commercial/Industrial - G-51</u>								
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	\$2.4835	\$0.0991	\$2.8645	\$0.2819	\$1.8336 \$2.0198	\$0.0991	\$2.2146 \$2.4008
All therms over the first block per month at	\$0.1833	\$2.4835	\$0.0991	\$2.7659	\$0.1833	\$1.8336 \$2.0198	\$0.0991	\$2.1160 \$2.3022
<u>Commercial/Industrial - G-52</u>								
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	\$2.4835	\$0.0991	\$2.8254	\$0.1759	\$1.8336 \$2.0198	\$0.0991	\$2.1086 \$2.2948
All therms over the first block per month at	\$0.1617	\$2.4835	\$0.0991	\$2.7443	\$0.1000	\$1.8336 \$2.0198	\$0.0991	\$2.0327 \$2.2189
<u>Commercial/Industrial - G-53</u>								
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	\$2.4835	\$0.0991	\$2.7523	\$0.0814	\$1.8336 \$2.0198	\$0.0991	\$2.0141 \$2.2003
<u>Commercial/Industrial - G-54</u>								
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	\$2.4835	\$0.0991	\$2.6474	\$0.0352	\$1.8336 \$2.0198	\$0.0991	\$1.9679 \$2.1541

DATED: ~~June~~^{July} 22~~23~~²², 2022

EFFECTIVE: ~~July~~^{July}-~~August~~^{August} 1, 2022

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

28 CALCULATION OF SUMMER PERIOD COST OF GAS RATE – KEENE CUSTOMERS

Period Covered: May 1, 2022, through October 31, 2022

Projected Gas Sales - therms		320,838
Total Anticipated Cost of Sendout		\$554,874
Add:	Prior Period Deficiency Uncollected Interest	\$18,017 \$274
Deduct:	Prior Period Excess Collected Interest	\$0 \$0
	Prior Period Adjustments and Interest	\$18,291
Total Anticipated Cost		<u>\$573,165</u>
Cost of Gas Rate May 1, 2022 - May 31, 2022, Per Order No. 26,618 in Docket No. DG 22-015		\$2.4835
Cost of Gas Rate June 1, 2022 - June 30, 2022, Per Order No. 26,630 in Docket No. DG 22-015		\$1.6220
Cost of Gas Rate June 1, 2022 - October 31, 2022, Per Order No. 26,630 in Docket No. DG 22-015		\$1.6220
Cost of Gas Rate July 1, 2022 - July 31, 2022, Per Order No. 26,630 in Docket No. DG 22-015		\$2.0198
Cost of Gas Rate July 1, 2022 - October 31, 2022, Per Order No. 26,630 in Docket No. DG 22-015		\$2.0198
Cost of Gas Rate August 1, 2022 - October 31, 2022, Per Order No. 26,630 in Docket No. DG 22-015		\$1.8336

Pursuant to tariff section 17(d), the Company may adjust the approved cost of gas rate upward on a monthly basis to the following rate:

Proposed Maximum Cost of Gas Rate (per therm) June 1, 2022 through October 31, 2022 \$2.0275

DATED: ~~June-July 2023~~, 2022

ISSUED BY: /s/Neil Proudman

EFFECTIVE: ~~July-August~~ 1, 2022

Neil Proudman
TITLE: President