



FILED ELECTRONICALLY

October 4, 2021

Dianne Martin
Chairwoman
New Hampshire Public Utilities Commission
21 S. Fruit St., Suite 10
Concord, New Hampshire 03301

Re: **Northern Utilities, Inc. -- DG 21-131, 2021 / 2022 Annual Cost of Gas and Associated Charges Filing**

Dear Chairwoman Martin,

Northern Utilities, Inc. (“Northern”) has determined that two red-line tariff pages submitted in its 2021 /2022 Annual Cost of Gas Factor filing contain incorrect information and is hereby including corrected versions of these two pages. In Northern’s September 17, 2021 submittal, red line tariff page 43 shows the current COG rate based on the initial calculation instead of the revised calculation, and red line tariff page 85 does not accurately show the revision of the low income discount for Rate Schedule R-10. Therefore, Northern hereby submits a corrected version of red-line tariff pages 43 and 85.

In accordance with the Commission’s temporary moratorium on paper filings, the Company is submitting these tariff pages only in electronic format.

In addition, Northern has determined that an updated COG filing will need to be filed in order to reflect significant increases in projected commodity costs due to rising NYMEX futures prices. The Company hopes to submit this updated filing on or around October 8, 2021.

Patrick Taylor
Senior Counsel
taylorp@unitil.com

6 Liberty Lane West
Hampton, NH 03842



If you have any questions or need additional information, please contact me.

Sincerely,

A handwritten signature in black ink, appearing to read "Patrick H. Taylor", with a long horizontal flourish extending to the right.

Patrick H. Taylor
Attorney for Northern Utilities, Inc.

Patrick Taylor
Senior Counsel
taylorp@unitil.com

6 Liberty Lane West
Hampton, NH 03842

T 603.773.6544 F 603.773.6744 www.unitil.com

N.H.P.U.C No. 12
NORTHERN UTILITIES, INC.

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Superseding EighthNinth Page No. 43

CALCULATION OF FIRM SALES COST OF GAS RATE

Period Covered: May 1, 2021~~2~~ - October 31, 2021~~2~~

(Col 1)	(Col 2)	(Col 2)	(Col 3)	(Col 3)
Total Anticipated Direct Cost of Gas	\$3,341,119	\$4,485,805		
Projected Prorated Sales (05/01/2021 2 - 10/31/2021 2)	<u>8,061,210</u>	<u>8,907,030</u>		
Direct Cost of Gas Rate			\$0.4145	\$0.5036 per therm
Demand Cost of Gas Rate	\$1,175,460	\$1,354,125	\$0.1458	\$0.1520 per therm
Commodity Cost of Gas Rate	\$2,165,659	\$3,131,680	\$0.2687	\$0.3516 per therm
Total Direct Cost of Gas Rate	\$3,341,119	\$4,485,805	\$0.4145	\$0.5036 per therm
Total Anticipated Indirect Cost of Gas	\$214,984	\$124,627		
Projected Prorated Sales (05/01/2021 2 - 10/31/2021 2)	<u>8,061,210</u>	<u>8,907,030</u>		
Indirect Cost of Gas			\$0.0267	\$0.0140 per therm
TOTAL PERIOD AVERAGE COST OF GAS			\$0.4412	\$0.5176 per therm
Period ending over-collection to be recovered - per April Report	\$450,144			
Projected sales (05/01/21 - 10/31/21)	<u>8,061,210</u>			
Per unit change in Cost of Gas (05/01/21 - 10/31/21)	\$0.0558			

RESIDENTIAL COST OF GAS RATE -05/01/2122	COGwr	\$0.4970	\$0.5176	per therm
	Maximum (COG+25%)	\$0.6243	\$0.6470	
INITIAL RESIDENTIAL COST OF GAS RATE - 05/01/21		\$0.4412		
CHANGE IN PER-UNIT COST		\$0.0558		
REVISED RESIDENTIAL COST OF GAS RATE - 05/01/21		\$0.4970		

COM/IND LOW WINTER USE COST OF GAS RATE - 05/01/2122	COGwl	\$0.4604	\$0.4740	per therm
	Maximum (COG+25%)	\$0.5626	\$0.5925	
INITIAL COM/IND LOW WINTER USE COST OF GAS RATE - 5/01/20		\$0.3943		
CHANGE IN PER-UNIT COST		\$0.0558		
REVISED COM/IND LOW WINTER USE COST OF GAS RATE - 05/01/21		\$0.4604		

C&I HLF DEMAND COSTS ALLOCATED PER SMBA	\$205,468
PLUS: RESIDENTIAL DEMAND RELOCATION TO C&I HLF	<u>\$11,258</u>
C&I HLF TOTAL ADJUSTED DEMAND COSTS	\$216,726
C&I HLF PROJECTED PRORATED SALES (05/01/22 - 10/31/22)	<u>1,996,958</u>
DEMAND COST OF GAS RATE	\$0.1085
C&I HLF COMMODITY COSTS ALLOCATED PER SMBA	\$701,906
PLUS: RESIDENTIAL COMMODITY REALLOCATION TO C&I HLF	<u>\$64</u>
C&I HLF TOTAL ADJUSTED COMMODITY COSTS	\$701,970
C&I HLF PROJECTED PRORATED SALES (05/01/22 - 10/31/22)	<u>1,996,958</u>
COMMODITY COST OF GAS RATE	\$0.3515
INDIRECT COST OF GAS	\$0.0140
TOTAL C&I HLF COST OF GAS RATE	\$0.4740

COM/IND HIGH WINTER USE COST OF GAS RATE - 05/01/2122	COGwh	\$0.5294	\$0.5445	per therm
	Maximum (COG+25%)	\$0.5946	\$0.6806	
INITIAL COM/IND HIGH WINTER USE COST OF GAS RATE - 05/01/21		\$0.4733		
CHANGE IN PER-UNIT COST		\$0.0558		
REVISED COM/IND HIGH WINTER USE COST OF GAS RATE - 05/01/21		\$0.5294		

C&I LLF COMMODITY COSTS ALLOCATED PER SMBA	\$549,002
PLUS RESIDENTIAL DEMAND REALLOCATION TO C&I LLF	<u>\$30,080</u>
C&I LLF TOTAL ADJUSTED DEMAND COSTS	\$579,082
C&I LLF PROJECTED PRORATED SALES (05/01/22 - 10/31/22)	<u>3,236,934</u>
DEMAND COST OF GAS RATE	\$0.1789
C&I LLF COMMODITY COSTS ALLOCATED PER SMBA	\$1,138,131
PLUS: RESIDENTIAL COMMODITY REALLOCATION TO C&I LLF	<u>\$104</u>
C&I LLF TOTAL ADJUSTED COMMODITY COSTS	\$1,138,235
C&I LLF PROJECTED PRORATED SALES (05/01/22 - 10/31/22)	<u>3,236,934</u>
COMMODITY COST OF GAS RATE	\$0.3516
INDIRECT COST OF GAS	\$0.0140
TOTAL C&I LLF COST OF GAS RATE	\$0.5445

NHPUC No. 12 - Gas
NORTHERN UTILITIES, INC.

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NORTHERN UTILITIES - NEW HAMPSHIRE DIVISION
WINTER SEASON RESIDENTIAL RATES

Winter Season November 2020 21 - April 2024 22		Tariff Rates	Total Delivery Rates (Includes LDAC)		Total Billed Rates Tariff Rates, LDAC Plus Cost of Gas	
Residential Heating	Tariff Rate R 5: Monthly Customer Charge First 50 therms All usage over 50 therms LDAC Gas Cost Adjustment: Cost of Gas	\$22.20 \$0.6920 \$0.6920 \$0.1099 <u>\$0.0631</u> \$0.7345 <u>\$0.9392</u>	\$22.20 \$0.8049 <u>\$0.7551</u> \$0.8049 <u>\$0.7551</u>	\$22.20 \$1.5334 <u>\$1.6943</u> \$1.5334 <u>\$1.6943</u>	\$22.20 \$1.6943 <u>\$1.6943</u> \$1.6943 <u>\$1.6943</u>	
Residential Heating Low income	Tariff Rate R 10: Monthly Customer Charge First 50 therms All usage over 50 therms LDAC Gas Cost Adjustment: Cost of Gas	\$22.20 \$0.6920 \$0.6920 \$0.1099 <u>\$0.0631</u> \$0.7345 <u>\$0.9392</u>	\$22.20 \$0.8049 <u>\$0.7551</u> \$0.8049 <u>\$0.7551</u>	\$22.20 \$1.5334 <u>\$1.6943</u> \$1.5334 <u>\$1.6943</u>	\$22.20 \$1.6943 <u>\$1.6943</u> \$1.6943 <u>\$1.6943</u>	
45% Low Income Discount	Monthly Customer Charge	(\$9.99)	(\$9.99)	(\$9.99)	(\$9.99)	
45% Low Income Discount	First 50 therms	(\$0.3114)	(\$0.3114)	(\$0.6406) <u>(\$0.7340)</u>	(\$0.7340) <u>(\$0.7340)</u>	
45% Low Income Discount	All usage over 50 therms	(\$0.3114)	(\$0.3114)	(\$0.6406) <u>(\$0.7340)</u>	(\$0.7340) <u>(\$0.7340)</u>	
No Discount	LDAC	\$0.0000				
45% Low Income Discount	Gas Cost Adjustment: Cost of Gas	(\$0.3292) <u>(\$0.4226)</u>				
Residential Non-Heating	Tariff Rate R 6: Monthly Customer Charge First 10 therms All usage over 10 therms LDAC Gas Cost Adjustment: Cost of Gas	\$22.20 \$0.6470 \$0.6470 \$0.1099 <u>\$0.0631</u> \$0.7345 <u>\$0.9392</u>	\$22.20 \$0.7569 <u>\$0.7101</u> \$0.7569 <u>\$0.7101</u>	\$22.20 \$1.4884 <u>\$1.6493</u> \$1.4884 <u>\$1.6493</u>	\$22.20 \$1.6493 <u>\$1.6493</u> \$1.6493 <u>\$1.6493</u>	