



November 3, 2023

Daniel Goldner, Chairman  
New Hampshire Public Utilities Commission  
21 S. Fruit St., Suite 10  
Concord, New Hampshire 03301

**RE: Northern Utilities, Inc., Docket No. DG 23-086, Revenue Decoupling  
Adjustment Factor- Compliance Tariff Pages**

Chairman Goldner,

Enclosed please find the following tariff pages for Northern Utilities, Inc., filed in compliance with NHPUC Order No. 26,896 in the above referenced proceeding:

**NHPUC No. 12 - Northern Utilities, Inc.**

Original Page 169 (Revenue Decoupling Adjustment Factor),  
Twenty-fourth Revised Page 86 (Rate Summary),  
Twenty-third Revised Page 88 (Rate Summary).

Red-lined versions of these tariff pages are also provided. Twenty-fourth Revised Page 86 and Twenty-third Revised Page 88 will also be included in the Compliance Filing in Docket No. DG 23-085.

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

Thank you for your assistance with this matter.

Regards,

A handwritten signature in black ink, appearing to read "Patrick H. Taylor".

Patrick H. Taylor

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Patrick Taylor  
Chief Regulatory Counsel  
taylorp@unitil.com

6 Liberty Lane West  
Hampton, NH 03842

NHPUC No. 12 - Gas  
NORTHERN UTILITIES, INC.

Twenty-fourth Revised Page 86  
Superseding Twenty-third Revised Page 86

**NORTHERN UTILITIES - NEW HAMPSHIRE DIVISION**  
**CURRENTLY EFFECTIVE RESIDENTIAL RATES**

<b>Winter Season November 2023 - April 2024</b>		<b>Tariff Rates</b>	<b>Total Delivery Rates (Includes LDAC)</b>	<b>Total Billed Rates Tariff Rates, LDAC Plus Cost of Gas</b>
Residential Heating	<b><u>Tariff Rate R 5:</u></b>			
	Monthly Customer Charge	\$22.20	\$22.20	\$22.20
	Base Distribution	\$0.9259	\$1.0576	\$1.7858
	RDAF	\$0.0434		
	Total Distribution	\$0.9693		
	<b>LDAC</b>	<b>\$0.0883</b>		
	<b><u>Gas Cost Adjustment:</u></b>			
	Cost of Gas	<b>\$0.7282</b>		
Residential Heating Low Income	<b><u>Tariff Rate R 10:</u></b>			
	Monthly Customer Charge	\$22.20	\$22.20	\$22.20
	Base Distribution	\$0.9259	\$1.0576	\$1.7858
	RDAF	\$0.0434		
	Total Distribution	\$0.9693		
	<b>LDAC</b>	<b>\$0.0883</b>		
	<b><u>Gas Cost Adjustment:</u></b>			
	Cost of Gas	<b>\$0.7282</b>		
Discount*	Monthly Customer Charge	(\$9.99)	(\$9.99)	(\$9.99)
Discount*	Base Distribution	(\$0.4167)	(\$0.4362)	(\$0.7639)
Discount*	RDAF	(\$0.0195)		
No Discount	<b>LDAC</b>	\$0.0000		
Discount*	<b><u>Gas Cost Adjustment:</u></b>			
	Cost of Gas	<b>(\$0.3277)</b>		
Residential Non-Heating	<b><u>Tariff Rate R 6:</u></b>			
	Monthly Customer Charge	\$22.20	\$22.20	\$22.20
	Base Distribution	\$1.4005	\$1.5476	\$2.2758
	RDAF	\$0.0588		
	Total Distribution	\$1.4593		
	<b>LDAC</b>	<b>\$0.0883</b>		
	<b><u>Gas Cost Adjustment:</u></b>			
	Cost of Gas	<b>\$0.7282</b>		

\*: Discount applicable to winter months November through April only.

Issued: November 3, 2023  
Effective: With Service Rendered On and After November 1, 2023  
Authorized by NHPUC Order No. 26,859 in Docket No. DG 22-020, dated July 12, 2023,  
Order No. 26,896 in Docket No. DG 23-086, dated October 31, 2023,  
and by NHPUC Order No. 26,897 in Docket No. DG 23-085, dated October 31, 2023.

Issued by: **Daniel Hurstak**  
Title: Vice President and Treasurer

NHPUC No. 12 - Gas  
NORTHERN UTILITIES, INC.

Twenty-third Revised Page 88  
Superseding Twenty-second Revised Page 88

**NORTHERN UTILITIES - NEW HAMPSHIRE DIVISION**  
**CURRENTLY EFFECTIVE C & I RATES**

	<b>Winter Season November 2023 - April 2024</b>	<b>Tariff Rates</b>	<b>Total Delivery Rates (Includes LDAC)</b>	<b>Total Billed Rates Tariff Rates, LDAC Plus Cost of Gas</b>
C&I Low Annual/High Winter	<b>Tariff Rate G 40:</b> Monthly Customer Charge All usage RDAF Total Usage <b>LDAC</b> <b>Gas Cost Adjustment:</b> Cost of Gas	\$80.00 \$0.2554 \$0.0169 \$0.2723 <b>\$0.0362</b> <b>\$0.7402</b>	\$80.00 <b>\$0.3085</b>	\$80.00 <b>\$1.0487</b>
C&I Low Annual/Low Winter	<b>Tariff Rate G 50:</b> Monthly Customer Charge All usage RDAF Total Usage <b>LDAC</b> <b>Gas Cost Adjustment:</b> Cost of Gas	\$80.00 \$0.2338 (\$0.0112) \$0.2226 <b>\$0.0362</b> <b>\$0.6587</b>	\$80.00 <b>\$0.2588</b>	\$80.00 <b>\$0.9175</b>
C&I Medium Annual/High Winter	<b>Tariff Rate G 41:</b> Monthly Customer Charge All usage RDAF Total Usage <b>LDAC</b> <b>Gas Cost Adjustment:</b> Cost of Gas	\$225.00 \$0.2881 \$0.0169 \$0.3050 <b>\$0.0362</b> <b>\$0.7402</b>	\$225.00 <b>\$0.3412</b>	\$225.00 <b>\$1.0814</b>
C&I Medium Annual/Low Winter	<b>Tariff Rate G 51:</b> Monthly Customer Charge All usage RDAF Total Usage <b>LDAC</b> <b>Gas Cost Adjustment:</b> Cost of Gas	\$225.00 \$0.1763 (\$0.0112) \$0.1651 \$0.0362 <b>\$0.6587</b>	\$225.00 <b>\$0.2013</b>	\$225.00 <b>\$0.8600</b>
C&I High Annual/High Winter	<b>Tariff Rate G 42:</b> Monthly Customer Charge All usage RDAF Total Usage <b>LDAC</b> <b>Gas Cost Adjustment:</b> Cost of Gas	\$1,350.00 \$0.2182 \$0.0169 \$0.2351 <b>\$0.0362</b> <b>\$0.7402</b>	\$1,350.00 <b>\$0.2713</b>	\$1,350.00 <b>\$1.0115</b>
C&I High Annual/Low Winter	<b>Tariff Rate G 52:</b> Monthly Customer Charge All usage RDAF Total Usage <b>LDAC</b> <b>Gas Cost Adjustment:</b> Cost of Gas	\$1,350.00 \$0.1791 (\$0.0112) \$0.1679 \$0.0362 <b>\$0.6587</b>	\$1,350.00 <b>\$0.2041</b>	\$1,350.00 <b>\$0.8628</b>

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Issued by: Daniel Hurstak  
 Title: Vice President and Treasurer

NHPUC No. 12 - Gas  
Northern Utilities, Inc

Original Page 169

**CALCULATION OF REVENUE DECOUPLING ADJUSTMENT FACTOR ("RDAF")**

**PEAK - NOVEMBER 1, 2023 THROUGH APRIL 30, 2024**

Line #	Description	Class Groups			
		Residential Heating R-5, R-10	Residential Non Heating R-6	C&I High Load Factor G-50, G-51, G-52	C&I Low Load Factor G-40, G-41, G-42
1	Beginning Balance - November 1, 2022	\$0	\$0	\$0	\$0
2	Monthly Revenue Variances (MRV) - November 1, 2022 - April 30, 2023	(\$3,246,301)	(\$8,549)	\$150,580	(\$687,996)
3	Collections/(Credits) associated with current RDAF (thru April 2023)	\$0	\$0	\$0	\$0
4	Carrying Costs - (November 2022 - April 2023)	(\$57,124)	(\$164)	\$2,697	(\$7,198)
5	Revenue Decoupling Adjustment (RDA) for (credit)/collection	(\$3,303,425)	(\$8,713)	\$153,277	(\$695,193)
6	RDA Cap (+/-)	\$696,310	\$15,664	\$150,931	\$411,389
7	RDA Deferral	(\$2,607,114)	\$0	\$2,345	(\$283,804)
8	RDA eligible for credit/(collection)	(\$696,310)	(\$8,713)	\$150,931	(\$411,389)
9	Estimated Firm Sales & Firm Transportation Volumes (therms) (November 1, 2023 - April 30, 2024)	16,052,326	148,279	13,530,217	24,340,176
10	<b>Peak RDAF Rate (\$/therm)</b>	<b>\$0.0434</b>	<b>\$0.0588</b>	<b>(\$0.0112)</b>	<b>\$0.0169</b>

(1) The initial off-peak period includes August 1 - October 31, 2022 actual MRV plus 3 months actual and 3 months estimate RMV for May 1 - October 31, 2023.

Authorized by NHPUC Order No. 26,896 in Docket No. 23-086, dated October 31, 2023

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NHPUC No. 12 - Gas  
NORTHERN UTILITIES, INC.

~~Twenty-third~~ ~~Twenty-second~~ Twenty-fourth Revised Page 86  
Superseding ~~Twenty-second~~ Twenty-third Page 86

NORTHERN UTILITIES - NEW HAMPSHIRE DIVISION  
CURRENTLY EFFECTIVE RESIDENTIAL RATES

<del>August</del> <del>November</del> <u>Summer</u> <u>Winter</u> Season <u>2023 - October 2023</u> <u>April 2024</u>		Tariff Rates	Total Delivery Rates (Includes LDAC)	Total Billed Rates Tariff Rates, LDAC Plus Cost of Gas
Residential Heating	<b>Tariff Rate R 5:</b> Monthly Customer Charge <del>AH Usage</del> <u>Base Distribution</u> <u>RDAF</u> <u>Total Distribution</u> <b>LDAC</b> <b>Gas Cost Adjustment:</b> Cost of Gas	\$22.20 \$0.9259 <u>\$0.0434</u> <u>\$0.9693</u> <del>\$0.1874</del>   <u>\$0.0883</u>  <b>\$0.3708</b> <b>\$0.7282</b>	\$22.20  <b>\$1.1130</b> <b>\$1.0576</b>	\$22.20  <b>\$1.4838</b> <b>\$1.7858</b>
Residential Heating Low income	<b>Tariff Rate R 10:</b> Monthly Customer Charge <del>AH Usage</del> <u>Base Distribution</u> <u>RDAF</u> <u>Total Distribution</u> <b>LDAC</b> <b>Gas Cost Adjustment:</b> Cost of Gas	\$22.20 \$0.9259 <u>\$0.0434</u> <u>\$0.9693</u> <del>\$0.1874</del>   <u>\$0.0883</u>  <b>\$0.3708</b> <b>\$0.7282</b>	\$22.20  <b>\$1.1130</b> <b>\$1.0576</b>	\$22.20  <b>\$1.4838</b> <b>\$1.7858</b>
Discount*	Monthly Customer Charge	<b>\$0.00</b> <b>(\$9.99)</b>	<b>\$0.00</b> <b>(\$9.99)</b>	<b>\$0.00</b> <b>(\$9.99)</b>
Discount*	<del>AH Usage</del> <u>Base Distribution</u>	<b>\$0.0000</b> <b>(\$0.4167)</b>	<b>\$0.0000</b> <b>(\$0.4362)</b>	<b>\$0.0000</b> <b>(\$0.7639)</b>
Discount*	<u>RDAF</u>	<b>\$0.0000</b> <b>(\$0.0195)</b>		
No Discount*	<b>LDAC</b>	\$0.0000		
No Discount*	<b>Gas Cost Adjustment:</b> Cost of Gas	<b>\$0.0000</b> <b>(\$0.3277)</b>		
Residential Non-Heating	<b>Tariff Rate R 6:</b> Monthly Customer Charge <del>AH Usage</del> <u>Base Distribution</u> <u>RDAF</u> <u>Total Distribution</u> <b>LDAC</b> <b>Gas Cost Adjustment:</b> Cost of Gas	\$22.20 \$1.4005 <u>\$0.0588</u> <u>\$1.4593</u> <del>\$0.1874</del>   <u>\$0.0883</u>  <b>\$0.3708</b> <b>\$0.7282</b>	\$22.20  <b>\$1.5876</b> <b>\$1.5476</b>	\$22.20  <b>\$1.9584</b> <b>\$2.2758</b>

\*: Discount applicable to winter months November through April only.

Issued: ~~July 19~~ November 3, 2023  
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Authorized by NHPUC ~~Order No. 26,713 in Docket No. DG 22-059, dated October 27, 2022,~~  
~~and by NHPUC Order No. 26,745 in Docket No. DE 22-081, dated December 14, 2022~~  
~~and by Order No. 26,859 in Docket No. DG 22-020, dated July 12, 2023,~~  
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Twenty-second ~~Twenty-third~~ Revised Page 88  
Superseding ~~Twenty-first~~ ~~Twenty-second~~ Page 88

NORTHERN UTILITIES - NEW HAMPSHIRE DIVISION  
CURRENTLY EFFECTIVE C & I RATES

	Summer <del>Winter</del> Season <del>August</del> <del>November 2023</del> - <del>October 2023</del> <u>April 2024</u>	Tariff Rates	Total Delivery Rates (Includes LDAC)	Total Billed Rates Tariff Rates, LDAC Plus Cost of Gas
C&I Low Annual/High Winter	<b>Tariff Rate G 40:</b> Monthly Customer Charge <del>All Usage</del> Base Distribution RDAF Total Distribution <b>LDAC</b> <b>Gas Cost Adjustment:</b> Cost of Gas	\$80.00 \$0.2554 <u>\$0.0169</u> <u>\$0.2723</u> \$0.0503    \$0.0362 <u>\$0.4175</u> <u>\$0.7402</u>	\$80.00 <del>\$0.3057</del> <u>\$0.3085</u>	\$80.00 <del>\$0.7232</del> <u>\$1.0487</u>
C&I Low Annual/Low Winter	<b>Tariff Rate G 50:</b> Monthly Customer Charge <del>All Usage</del> Base Distribution RDAF Total Distribution <b>LDAC</b> <b>Gas Cost Adjustment:</b> Cost of Gas	\$80.00 \$0.2338 <u>(\$0.0112)</u> <u>\$0.2226</u> \$0.0503    \$0.0362 <u>\$0.3423</u> <u>\$0.6587</u>	\$80.00 <del>\$0.2841</del> <u>\$0.2588</u>	\$80.00 <del>\$0.5964</del> <u>\$0.9175</u>
C&I Medium Annual/High Winter	<b>Tariff Rate G 41:</b> Monthly Customer Charge <del>All Usage</del> Base Distribution RDAF Total Distribution <b>LDAC</b> <b>Gas Cost Adjustment:</b> Cost of Gas	\$225.00 \$0.2881 <u>\$0.0169</u> <u>\$0.3050</u> \$0.0503    \$0.0362 <u>\$0.4175</u> <u>\$0.7402</u>	\$225.00 <del>\$0.3384</del> <u>\$0.3412</u>	\$225.00 <del>\$0.7559</del> <u>\$1.0814</u>
C&I Medium Annual/Low Winter	<b>Tariff Rate G 51:</b> Monthly Customer Charge <del>All Usage</del> Base Distribution RDAF Total Distribution <b>LDAC</b> <b>Gas Cost Adjustment:</b> Cost of Gas	\$225.00 \$0.1763 <u>(\$0.0112)</u> <u>\$0.1651</u> \$0.0503    \$0.0362 <u>\$0.3423</u> <u>\$0.6587</u>	\$225.00 <del>\$0.2266</del> <u>\$0.2013</u>	\$225.00 <del>\$0.5389</del> <u>\$0.8600</u>
C&I High Annual/High Winter	<b>Tariff Rate G 42:</b> Monthly Customer Charge <del>All Usage</del> Base Distribution RDAF Total Distribution <b>LDAC</b> <b>Gas Cost Adjustment:</b> Cost of Gas	\$1,350.00 \$0.2182 <u>\$0.0169</u> <u>\$0.2351</u> \$0.0503    \$0.0362 <u>\$0.4175</u> <u>\$0.7402</u>	\$1,350.00 <del>\$0.2685</del> <u>\$0.2713</u>	\$1,350.00 <del>\$0.6860</del> <u>\$1.0115</u>
C&I High Annual/Low Winter	<b>Tariff Rate G 52:</b> Monthly Customer Charge <del>All Usage</del> Base Distribution RDAF Total Distribution <b>LDAC</b> <b>Gas Cost Adjustment:</b> Cost of Gas	\$1,350.00 \$0.4094 <u>\$0.1791</u> <u>(\$0.0112)</u> <u>\$0.1679</u> \$0.0503    \$0.0362 <u>\$0.3423</u> <u>\$0.6587</u>	\$1,350.00 <del>\$0.4597</del> <u>\$0.2041</u>	\$1,350.00 <del>\$0.4720</del> <u>\$0.8628</u>

Issued: ~~July 19~~ November 3, 2023

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Issued by: Daniel Hurstak

Title: Vice President and Treasurer

NHPUC No. 12 - Gas  
Northern Utilities, Inc

Original Page 169

**CALCULATION OF REVENUE DECOUPLING ADJUSTMENT FACTOR ("RDAF")**

**PEAK - NOVEMBER 1, 2023 THROUGH APRIL 30, 2024**

Line #	Description	Class Groups			
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9	Estimated Firm Sales & Firm Transportation Volumes (therms) (November 1, 2023 - April 30, 2024)	16,052,326	148,279	13,530,217	24,340,176
10	<b>Peak RDAF Rate (\$/therm)</b>	<b>\$0.0434</b>	<b>\$0.0588</b>	<b>(\$0.0112)</b>	<b>\$0.0169</b>

(1) The initial off-peak period includes August 1 - October 31, 2022 actual MRV plus 3 months actual and 3 months estimate RMV for May 1 - October 31, 2023.

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