

Northern Utilities, Inc.
New Hampshire Division
2024 / 2025 Annual Cost of Gas Filing
Winter and Summer Periods

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Northern Utilities, Inc.
New Hampshire Division
2024 / 2025 Annual Cost of Gas Filing
Winter and Summer Periods

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Anticipated Cost of Gas
New Hampshire Division
Period Covered: November 1, 2024 - April 30, 2025

	(Col 1)	(Col 2)	(Col 3)
<u>ANTICIPATED DIRECT COST OF GAS</u>			
Purchased Gas:			
Demand Costs:		\$5,792,975	
Supply Costs:		\$6,998,660	
Storage & Peaking Gas:			
Demand, Capacity:		\$17,169,362	
Commodity Costs:		\$2,410,256	
Interruptible Included Above		\$0	
Inventory Finance Charge		\$13,513	
Capacity Release, & Asset Management		(\$10,452,218)	
Re-entry Rate & Conversion Rate Revenues		<u>\$ (25,000)</u>	
Total Anticipated Direct Cost of Gas			<u>\$21,907,548</u>
<u>ANTICIPATED INDIRECT COST OF GAS</u>			
Adjustments:			
Prior Period Under/(Over) Collection		\$287,155	
Interest		(\$101,966)	
Refunds		\$0	
<u>Interruptible Margins</u>		<u>\$0</u>	
Total Adjustments			\$185,189
Working Capital:			
Total Anticipated Direct Cost of Gas		\$21,907,548	
Working Capital Percentage		<u>0.2160%</u>	
Working Capital Allowance		\$ 44,533	
Plus: Working Capital Reconciliation (Acct 173)		(\$1,545)	
Total Working Capital Allowance			\$42,988
Bad Debt:			
Bad Debt Allowance		\$152,555	
Plus: Bad Debt Reconciliation (Acct 173)		(\$38,900)	
Total Bad Debt Allowance			\$113,655
Local Production and Storage Capacity			\$214,538
Miscellaneous Overhead-80.69% Allocated to Winter Season			<u>\$493,751</u>
Total Anticipated Indirect Cost of Gas			\$1,050,121
Total Cost of Gas			<u>\$22,957,669</u>

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 Vice President and Treasurer

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Anticipated Cost of Gas
New Hampshire Division
Period Covered: May 1, 2025 - October 31, 2025

(Col 1)	(Col 2)	(Col 3)
<u>ANTICIPATED DIRECT COST OF GAS</u>		
Purchased Gas:		
Demand Costs:	\$ 1,061,050	
Supply Costs:	\$ 1,727,181	
Storage & Peaking Gas:		
Demand, Capacity:	\$ 545,719	
Commodity Costs:	\$ 24,562	
Interruptible Included Above	\$0	
Inventory Finance Charge	\$0	
Capacity Release & Asset Management	\$0	
Re-entry Rate and Conversion Rate Revenues	\$0	
Total Anticipated Direct Cost of Gas		\$ 3,358,511
<u>ANTICIPATED INDIRECT COST OF GAS</u>		
Adjustments:		
Prior Period Under/(Over) Collection	(\$89,278)	
Interest	(\$88,507)	
Refunds	\$0	
<u>Interruptible Margins</u>	\$0	
Total Adjustments		(\$177,784)
Working Capital:		
Total Anticipated Direct Cost of Gas	\$3,358,511	
Working Capital Percentage	<u>0.2033%</u>	
Working Capital Allowance	\$6,827	
Plus: Working Capital Reconciliation (Acct 173)	(\$370)	
Total Working Capital Allowance		\$6,457
Bad Debt:		
Bad Debt Allowance	\$25,442	
Plus: Bad Debt Reconciliation (Acct 173)	(\$6,488)	
Total Bad Debt Allowance		\$18,955
Local Production and Storage Capacity		\$0
Miscellaneous Overhead-19.31% Allocated to Summer Season		\$118,124
Total Anticipated Indirect Cost of Gas		(\$34,248)
Total Cost of Gas		\$ 3,324,263

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CALCULATION OF FIRM SALES COST OF GAS RATE

Period Covered: November 1, 2024 - April 30, 2025

(Col 1)	(Col 2)	(Col 3)
Total Anticipated Direct Cost of Gas	\$21,907,548	
Projected Prorated Sales (11/01/24 - 04/30/25)	33,352,349	
Direct Cost of Gas Rate		\$0.6569 per therm
Demand Cost of Gas Rate	\$12,485,119	\$0.3743 per therm
Commodity Cost of Gas Rate	<u>\$9,422,429</u>	<u>\$0.2825</u> per therm
Total Direct Cost of Gas Rate	\$21,907,548	\$0.6568 per therm
Total Anticipated Indirect Cost of Gas	\$1,050,121	
Projected Prorated Sales (11/01/24 - 04/30/25)	33,352,349	
Indirect Cost of Gas		\$0.0315 per therm
TOTAL PERIOD AVERAGE COST OF GAS		\$0.6883 per therm

RESIDENTIAL COST OF GAS RATE -11/01/24	COGwr	\$0.6883 per therm
	Maximum (COG+25%)	\$0.8604

COM/IND LOW WINTER USE COST OF GAS RATE - 11/01/24	COGwl	\$0.6426 per therm
	Maximum (COG+25%)	\$0.8033

C&I HLF DEMAND COSTS ALLOCATED PER SMBA	\$853,595
PLUS: RESIDENTIAL DEMAND RELOCATION TO C&I HLF	\$11,496
C&I HLF TOTAL ADJUSTED DEMAND COSTS	\$865,091
C&I HLF PROJECTED PRORATED SALES (11/01/25 - 04/30/25)	2,818,450
DEMAND COST OF GAS RATE	\$0.3069
C&I HLF COMMODITY COSTS ALLOCATED PER SMBA	\$860,368
PLUS: RESIDENTIAL COMMODITY REALLOCATION TO C&I HLF	(\$3,116)
C&I HLF TOTAL ADJUSTED COMMODITY COSTS	\$857,252
C&I HLF PROJECTED PRORATED SALES (11/01/25 - 04/30/25)	2,818,450
COMMODITY COST OF GAS RATE	\$0.3042
INDIRECT COST OF GAS	\$0.0315
TOTAL C&I HLF COST OF GAS RATE	\$0.6426

COM/IND HIGH WINTER USE COST OF GAS RATE - 11/01/24	COGwh	\$0.6974 per therm
	Maximum (COG+25%)	\$0.8718

C&I LLF DEMAND COSTS ALLOCATED PER SMBA	\$5,433,739
PLUS RESIDENTIAL DEMAND REALLOCATION TO C&I LLF	\$73,181
C&I LLF TOTAL ADJUSTED DEMAND COSTS	\$5,506,921
C&I LLF PROJECTED PRORATED SALES (11/01/24 - 04/30/25)	\$14,203,539
DEMAND COST OF GAS RATE	\$0.3877
C&I LLF COMMODITY COSTS ALLOCATED PER SMBA	\$3,966,023
PLUS: RESIDENTIAL COMMODITY REALLOCATION TO C&I LLF	(\$14,364)
C&I LLF TOTAL ADJUSTED COMMODITY COSTS	\$3,951,660
C&I LLF PROJECTED PRORATED SALES (11/01/24 - 04/30/25)	14,203,539
COMMODITY COST OF GAS RATE	\$0.2782
INDIRECT COST OF GAS	\$0.0315
TOTAL C&I LLF COST OF GAS RATE	\$0.6974

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CALCULATION OF FIRM SALES COST OF GAS RATE

Period Covered: May 1, 2025 - October 31, 2025

(Col 1)	(Col 2)	(Col 3)
Total Anticipated Direct Cost of Gas	\$3,358,511	
Projected Prorated Sales (05/01/25 - 10/31/25)	7,979,183	
Direct Cost of Gas Rate		\$0.4209 per therm
Demand Cost of Gas Rate	\$1,606,769	\$0.2014 per therm
Commodity Cost of Gas Rate	<u>\$1,751,743</u>	<u>\$0.2195</u> per therm
Total Direct Cost of Gas Rate	\$3,358,511	\$0.4209 per therm
Total Anticipated Indirect Cost of Gas	(\$34,248)	
Projected Prorated Sales (05/01/25 - 10/31/25)	7,979,183	
Indirect Cost of Gas		(\$0.0043) per therm
TOTAL PERIOD AVERAGE COST OF GAS		\$0.4166 per therm

RESIDENTIAL COST OF GAS RATE - 05/01/25	COGwr	\$0.4166 per therm
	Maximum Preapproved Adjustment (COG+25%)*	\$0.5208

COM/IND LOW WINTER USE COST OF GAS RATE - 05/01/25	COGwl	\$0.3449 per therm
	Maximum Preapproved Adjustment (COG+25%)*	\$0.4311

C&I HLF DEMAND COSTS ALLOCATED PER SMBA	\$287,405
PLUS: RESIDENTIAL DEMAND REALLOCATION TO C&I HLF	<u>\$17,578</u>
C&I HLF TOTAL ADJUSTED DEMAND COSTS	\$304,983
C&I HLF PROJECTED PRORATED SALES (05/01/25 - 10/31/25)	2,352,690
DEMAND COST OF GAS RATE	\$0.1296
C&I HLF COMMODITY COSTS ALLOCATED PER SMBA	\$516,507
PLUS: RESIDENTIAL COMMODITY REALLOCATION TO C&I HLF	<u>\$70</u>
C&I HLF TOTAL ADJUSTED COMMODITY COSTS	\$516,578
C&I HLF PROJECTED PRORATED SALES (05/01/25 - 10/31/25)	2,352,690
COMMODITY COST OF GAS RATE	\$0.2196
INDIRECT COST OF GAS	(\$0.0043)
TOTAL C&I HLF COST OF GAS RATE	\$0.3449

COM/IND HIGH WINTER USE COST OF GAS RATE - 05/01/25	COGwh	\$0.4942 per therm
	Maximum Preapproved Adjustment (COG+25%)*	\$0.6178

C&I LLF DEMAND COSTS ALLOCATED PER SMBA	\$572,044
PLUS RESIDENTIAL DEMAND REALLOCATION TO C&I LLF	<u>\$34,986</u>
C&I LLF TOTAL ADJUSTED DEMAND COSTS	\$607,030
C&I LLF PROJECTED PRORATED SALES (05/01/25 - 10/31/25)	2,176,861
DEMAND COST OF GAS RATE	\$0.2789
C&I LLF COMMODITY COSTS ALLOCATED PER SMBA	\$477,906
PLUS: RESIDENTIAL COMMODITY REALLOCATION TO C&I LLF	<u>\$65</u>
C&I LLF TOTAL ADJUSTED COMMODITY COSTS	\$477,971
C&I LLF PROJECTED PRORATED SALES (05/01/25 - 10/31/25)	2,176,861
COMMODITY COST OF GAS RATE	\$0.2196
INDIRECT COST OF GAS	(\$0.0043)
TOTAL C&I LLF COST OF GAS RATE	\$0.4942

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 Vice President and Treasurer

Local Delivery Adjustment Clause

Rate Schedule	GAP	EEC	LRR	ERC	ITMC	RCE	RPC	PTAM	RAAM	LDAC
Residential Heating	\$0.0059	\$0.0545	\$0.0000	\$0.0014	\$0.0000	\$0.0000	\$0.0000	\$0.0017	\$0.0014	\$0.0649
Residential Non-Heating	\$0.0059	\$0.0545	\$0.0000	\$0.0014	\$0.0000	\$0.0000	\$0.0000	\$0.0017	\$0.0014	\$0.0649
Small C&I	\$0.0059	\$0.0270	\$0.0000	\$0.0014	\$0.0000	\$0.0000	\$0.0000	\$0.0017	\$0.0014	\$0.0374
Medium C&I	\$0.0059	\$0.0270	\$0.0000	\$0.0014	\$0.0000	\$0.0000	\$0.0000	\$0.0017	\$0.0014	\$0.0374
Large C&I	\$0.0059	\$0.0270	\$0.0000	\$0.0014	\$0.0000	\$0.0000	\$0.0000	\$0.0017	\$0.0014	\$0.0374
No Previous Sales Service										

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Issued by:

Daniel Hurstak

Title:

Vice President and Treasurer

NORTHERN UTILITIES - NEW HAMPSHIRE DIVISION
CURRENTLY EFFECTIVE RESIDENTIAL RATES

Winter Season November 2024 - April 2025		Tariff Rates	Total Delivery Rates (Includes LDAC)	Total Billed Rates Tariff Rates, LDAC Plus Cost of Gas
Residential Heating	<u>Tariff Rate R 5:</u>			
	Monthly Customer Charge	\$22.20	\$22.20	\$22.20
	Base Distribution	\$0.9259	\$1.2015	\$1.8898
	RDAF	\$0.2107		
	Total Distribution	\$1.1366		
	LDAC	\$0.0649		
	<u>Gas Cost Adjustment:</u>			
	Cost of Gas	\$0.6883		
Residential Heating Low Income	<u>Tariff Rate R 10:</u>			
	Monthly Customer Charge	\$22.20	\$22.20	\$22.20
	Base Distribution	\$0.9259	\$1.2015	\$1.8898
	RDAF	\$0.2107		
	Total Distribution	\$1.1366		
	LDAC	\$0.0649		
	<u>Gas Cost Adjustment:</u>			
	Cost of Gas	\$0.6883		
Discount*	Monthly Customer Charge	(\$9.99)	(\$9.99)	(\$9.99)
Discount*	Base Distribution	(\$0.4167)	(\$0.5115)	(\$0.8212)
Discount*	RDAF	(\$0.0948)		
No Discount	LDAC	\$0.0000		
Discount*	<u>Gas Cost Adjustment:</u>			
	Cost of Gas	(\$0.3097)		
Residential Non-Heating	<u>Tariff Rate R 6:</u>			
	Monthly Customer Charge	\$22.20	\$22.20	\$22.20
	Base Distribution	\$1.4005	\$1.5747	\$2.2630
	RDAF	\$0.1093		
	Total Distribution	\$1.5098		
	LDAC	\$0.0649		
	<u>Gas Cost Adjustment:</u>			
	Cost of Gas	\$0.6883		

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

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 Order No. _____ in Docket No. DG _____, dated October _____,
 Order No. _____ in Docket No. DG _____, dated October _____

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

NORTHERN UTILITIES - NEW HAMPSHIRE DIVISION
CURRENTLY EFFECTIVE RESIDENTIAL RATES

Summer Season May 2025 - October 2025		Tariff Rates	Total Delivery Rates (Includes LDAC)	Total Billed Rates Tariff Rates, LDAC Plus Cost of Gas
Residential Heating	<u>Tariff Rate R 5:</u>			
	Monthly Customer Charge	\$22.20	\$22.20	\$22.20
	Base Distribution	\$0.9259	\$1.2932	\$1.7098
	RDAF	\$0.3024		
	Total Distribution	\$1.2283		
	LDAC	\$0.0649		
	<u>Gas Cost Adjustment:</u>			
	Cost of Gas	\$0.4166		
Residential Heating Low Income	<u>Tariff Rate R 10:</u>			
	Monthly Customer Charge	\$22.20	\$22.20	\$22.20
	Base Distribution	\$0.9259	\$1.2932	\$1.7098
	RDAF	\$0.3024		
	Total Distribution	\$1.2283		
	LDAC	\$0.0649		
	<u>Gas Cost Adjustment:</u>			
	Cost of Gas	\$0.4166		
Discount*	Monthly Customer Charge	\$0.00	\$0.00	\$0.00
Discount*	Base Distribution	\$0.0000	\$0.0000	\$0.0000
Discount*	RDAF	\$0.0000		
No Discount	LDAC	\$0.0000		
Discount*	<u>Gas Cost Adjustment:</u>			
	Cost of Gas	\$0.0000		
Residential Non-Heating	<u>Tariff Rate R 6:</u>			
	Monthly Customer Charge	\$22.20	\$22.20	\$22.20
	Base Distribution	\$1.4005	\$1.7511	\$2.1677
	RDAF	\$0.2857		
	Total Distribution	\$1.6862		
	LDAC	\$0.0649		
	<u>Gas Cost Adjustment:</u>			
	Cost of Gas	\$0.4166		

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

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 Order No. _____ in Docket No. _____, dated _____,

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

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

Winter Season November 2024 - April 20205	Tariff Rates	Total Delivery Rates (Includes LDAC)	Total Billed Rates Tariff Rates, LDAC Plus Cost of Gas
C&I Low Annual/High Winter Tariff Rate G 40: Monthly Customer Charge All usage RDAF Total Usage LDAC Gas Cost Adjustment: Cost of Gas	\$80.00 \$0.2554 \$0.0259 \$0.2813 \$0.0374 \$0.6974	\$80.00 \$0.3187	\$80.00 \$1.0161
C&I Low Annual/Low Winter Tariff Rate G 50: Monthly Customer Charge All usage RDAF Total Usage LDAC Gas Cost Adjustment: Cost of Gas	\$80.00 \$0.2338 (\$0.0153) \$0.2185 \$0.0374 \$0.6426	\$80.00 \$0.2559	\$80.00 \$0.8985
C&I Medium Annual/High Winter Tariff Rate G 41: Monthly Customer Charge All usage RDAF Total Usage LDAC Gas Cost Adjustment: Cost of Gas	\$225.00 \$0.2881 \$0.0259 \$0.3140 \$0.0374 \$0.6974	\$225.00 \$0.3514	\$225.00 \$1.0488
C&I Medium Annual/Low Winter Tariff Rate G 51: Monthly Customer Charge All usage RDAF Total Usage LDAC Gas Cost Adjustment: Cost of Gas	\$225.00 \$0.1763 (\$0.0153) \$0.1610 \$0.0374 \$0.6426	\$225.00 \$0.1984	\$225.00 \$0.8410
C&I High Annual/High Winter Tariff Rate G 42: Monthly Customer Charge All usage RDAF Total Usage LDAC Gas Cost Adjustment: Cost of Gas	\$1,350.00 \$0.2182 \$0.0259 \$0.2441 \$0.0374 \$0.6974	\$1,350.00 \$0.2815	\$1,350.00 \$0.9789
C&I High Annual/Low Winter Tariff Rate G 52: Monthly Customer Charge All usage RDAF Total Usage LDAC Gas Cost Adjustment: Cost of Gas	\$1,350.00 \$0.1791 (\$0.0153) \$0.1638 \$0.0374 \$0.6426	\$1,350.00 \$0.2012	\$1,350.00 \$0.8438

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 and by Order No. _____ in Docket No. _____, dated _____

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 Title: Vice President and Treasurer

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

Summer Season May 2025 - October 2025	Tariff Rates	Total Delivery Rates (Includes LDAC)	Total Billed Rates Tariff Rates, LDAC Plus Cost of Gas
C&I Low Annual/High Winter Tariff Rate G 40: Monthly Customer Charge All usage RDAF Total Usage LDAC Gas Cost Adjustment: Cost of Gas	\$80.00 \$0.2554 \$0.0410 \$0.2964 \$0.0374 \$0.4942	\$80.00 \$0.3338	\$80.00 \$0.8280
C&I Low Annual/Low Winter Tariff Rate G 50: Monthly Customer Charge All usage RDAF Total Usage LDAC Gas Cost Adjustment: Cost of Gas	\$80.00 \$0.2338 \$0.0042 \$0.2380 \$0.0374 \$0.3449	\$80.00 \$0.2754	\$80.00 \$0.6203
C&I Medium Annual/High Winter Tariff Rate G 41: Monthly Customer Charge All usage RDAF Total Usage LDAC Gas Cost Adjustment: Cost of Gas	\$225.00 \$0.2881 \$0.0410 \$0.3291 \$0.0374 \$0.4942	\$225.00 \$0.3665	\$225.00 \$0.8607
C&I Medium Annual/Low Winter Tariff Rate G 51: Monthly Customer Charge All usage RDAF Total Usage LDAC Gas Cost Adjustment: Cost of Gas	\$225.00 \$0.1763 \$0.0042 \$0.1805 \$0.0374 \$0.3449	\$225.00 \$0.2179	\$225.00 \$0.5628
C&I High Annual/High Winter Tariff Rate G 42: Monthly Customer Charge All usage RDAF Total Usage LDAC Gas Cost Adjustment: Cost of Gas	\$1,350.00 \$0.2182 \$0.0410 \$0.2592 \$0.0374 \$0.4942	\$1,350.00 \$0.2966	\$1,350.00 \$0.7908
C&I High Annual/Low Winter Tariff Rate G 52: Monthly Customer Charge All usage RDAF Total Usage LDAC Gas Cost Adjustment: Cost of Gas	\$1,350.00 \$0.1094 \$0.0042 \$0.1136 \$0.0374 \$0.3449	\$1,350.00 \$0.1510	\$1,350.00 \$0.4959

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and by Order No. _____ in Docket No. _____, dated _____.

Issued by:

Title:

Daniel Hurstak

Vice President and Treasurer

VII. DELIVERY SERVICE TERMS AND CONDITION

APPENDIX A

Schedule of Administrative Fees and Charges

I. Supplier Balancing Charge: \$0.82 per MMBtu of Daily Imbalance Volumes

- Updated effective every November 1 to reflect the Company’s latest balancing resources and associated capacity costs.
- Daily Imbalance Volumes represent the difference between ATV and ATV adjusted for actual EDDs.

II. Peaking Service Demand Charge: \$ 25.66 per MMBtu per MDPQ per month for November 2024 through April 2025. Provided on Page 6 of Attachment NUI-FXW-6.

- Updated effective every November 1 to reflect the Company’s Peaking resources and associated costs.

III. Company Allowance Calculation: 0.26% - Provided in Attachment NUI-FXW-3

IV. Supplier Services and Associated Fees:

<u>SERVICE</u>	<u>PRICING</u>
Pool Administration (required) Non-Daily Metered Pools only	• \$0.10/month/customer billed @ marketer level
Standard Passthrough Billing (required)	• \$0.60/customer/month billed @ marketer level
Standard Complete Billing (optional – Passthrough Billing fee not required if this service is elected)	• \$1.50/customer/month billed @ marketer level
Customer Administration (required)	• \$10/customer/switch billed @ marketer level

V. Meter Read Charge: \$78.00 when customer phone line is not reporting daily data

VI. Meter Read via Cellular Service: \$20.00 per month

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Vice President and Treasurer

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VII. DELIVERY SERVICE TERMS AND CONDITIONS

APPENDIX C

Capacity Allocators

Capacity Allocators shall be calculated and filed with the Commission each year with the Winter Cost of Gas filing. The following Capacity Allocators shall be applicable for capacity assignments during the period of November 1, 2024 through October 31, 2025.

Commercial and Industrial

	<u>High Winter Use</u>	<u>Low Winter Use</u>
Pipeline:	23.54%	59.67%
Storage:	47.85%	25.24%
Peaking:	28.61%	15.09%

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VII. DELIVERY SERVICE TERMS AND CONDITIONS (continued)

Appendix D

**Re-entry Surcharge and Conversion Surcharge
(continued)**

D. Information to be Filed with the Commission:

As part of the annual Cost of Gas filing, the Company shall file with the Commission a report showing the number of customers assessed the Re-entry Surcharge and the Conversion Surcharge and the amount of revenue received for each charge through the prior April 30. Pursuant to the Company’s Cost of Gas Clause, the Company will apply such revenues as credits to the Company’s New Hampshire Division Cost of Gas.

The following Re-entry Surcharge and Conversion Surcharge shall be applicable for the periods of November 1, 2024 through April 30, 2025 and May 1, 2025 through October 2025.

Effective Dates:	November 1, 2024 – April 30, 2025	May 1, 2025 – October 30, 2025
Re-entry Surcharge:	\$0.0000 per therm	\$0.0112 per therm
Conversion Surcharge, Low Load Factor (G-40, G-41, G-42):	\$0.2014 per therm	\$0.0112 per therm
Conversion Surcharge, High Load Factor (G-50, G-51, G-52):	\$0.2562 per therm	\$0.0112 per therm

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Anticipated Cost of Gas

New Hampshire Division

Period Covered: November 1, 2023~~24~~ - October 31, 2024~~25~~

(Col 1)	(Col 2)	(Col 3)
ANTICIPATED DIRECT COST OF GAS		
Purchased Gas:		
Demand Costs:	\$ 4,367,366	\$ 5,792,975
Supply Costs:	\$ 7,242,684	\$ 6,998,660
Storage & Peaking Gas:		
Demand, Capacity:	\$ 13,183,877	\$ 17,169,362
Commodity Costs:	\$ 10,069,783	\$ 2,410,256
Interruptible Included Above	\$ _____	-
Inventory Finance Charge	\$ 8,639	\$ 13,513
Capacity Release	\$ (10,298,558)	\$ (10,452,218)
Re-entry Rate & Conversion Rate Revenues	\$ (25,000)	\$ (25,000)
Total Anticipated Direct Cost of Gas	\$ 24,548,790	\$ 21,907,548
ANTICIPATED INDIRECT COST OF GAS		
Adjustments:		
Prior Period Under/(Over) Collection	\$ (1,375,864)	\$ 287,155
Interest	\$ (77,319)	\$ (101,966)
Refunds	\$ _____	\$ -
<u>Interruptible Margins</u>	<u>\$ _____</u>	<u>\$ -</u>
Total Adjustments	\$ (1,453,183)	\$ 185,189
Working Capital:		
Total Anticipated Direct Cost of Gas	\$ 24,548,790	\$ 21,907,548
Working Capital Percentage	0.2160%	0.2160%
Working Capital Allowance	\$ 53,024	\$ 44,533
Plus: Working Capital Reconciliation (Acct 173)	\$ 212	\$ (1,545)
Total Working Capital Allowance	\$ 53,232	\$ 42,988
Bad Debt:		
Bad Debt Allowance	\$ 136,573	\$ 152,555
Plus: Bad Debt Reconciliation (Acct 173)	\$ 20,873	\$ (38,900)
Total Bad Debt Allowance	\$ 157,446	\$ 113,655
Local Production and Storage Capacity	\$ 214,538	\$ 214,538
Miscellaneous Overhead 82.3880.69% Allocated to Winter Season	\$ 504,091	\$ 493,751
Total Anticipated Indirect Cost of Gas	\$ (523,875)	\$ 1,050,121
Total Cost of Gas	\$ 24,024,915	\$ 22,957,669

Issued: ~~November 7, 2023~~October 11, 2024

Issued By: Daniel Hurstak
 Vice President and Treasurer

Effective Date: November 1, 2023~~24~~

Authorized by NHPUC Order No. ~~26,897~~ _____, in Docket No. DG ~~23-085~~ _____, dated ~~October 31, 2023~~ _____.

Anticipated Cost of Gas

New Hampshire Division

Period Covered: May 1, 2024~~25~~ - October 31, 2024~~25~~

(Col 1)	(Col 2)	(Col 2)	(Col 3)	(Col 3)
ANTICIPATED DIRECT COST OF GAS				
Purchased Gas:				
Demand Costs:	\$951,984	\$1,061,050		
Supply Costs:	\$1,728,822	\$1,727,181		
Storage & Peaking Gas:				
Demand, Capacity:	\$497,977	\$545,719		
Commodity Costs:	\$41,833	\$24,562		
Interruptible Included Above	\$0	\$0		
Inventory Finance Charge	\$0	\$0		
Capacity Release & Asset Management	\$0	\$0		
Re-entry Rate & Conversion Rate Revenues	\$0	\$0		
Total Anticipated Direct Cost of Gas			\$3,220,615	\$3,358,511
ANTICIPATED INDIRECT COST OF GAS				
Adjustments:				
Prior Period Under/(Over) Collection	\$298,724	(\$89,278)		
Interest	(\$47,448)	(\$88,507)		
Refunds	\$0	\$0		
Interruptible Margins	\$0	\$0		
Total Adjustments			\$251,276	(\$177,784)
Working Capital:				
Total Anticipated Direct Cost of Gas	\$3,220,615	\$3,358,511		
Working Capital Percentage	0.2160%	0.2033%		
Working Capital Allowance	\$6,956	\$6,827		
Plus: Working Capital Reconciliation (Acct 173)	\$45	(\$370)		
Total Working Capital Allowance			\$7,001	\$6,457
Bad Debt:				
Bad Debt Allowance	\$20,484	\$25,442		
Plus: Bad Debt Reconciliation (Acct 173)	\$3,119	(\$6,488)		
Total Bad Debt Allowance			\$23,603	\$18,955
Local Production and Storage Capacity			\$0	\$0
Miscellaneous Overhead -17.64%^{19.31}% Allocated to the Summer Season			\$107,784	\$118,124
Total Anticipated Indirect Cost of Gas			\$389,663	(\$34,248)
Total Cost of Gas			\$3,610,279	\$3,324,263

Issued: ~~November 7, 2023~~ October 11, 2024

Issued By: Daniel Hurstak

Effective Date: May 1, ~~2024~~ 2025

Title: Vice President and Treasurer

Authorized by NHPUC Order No. ~~26,897~~ _____, in Docket No. DG ~~23-085~~ _____, dated ~~October 31, 2023~~ _____.

CALCULATION OF FIRM SALES COST OF GAS RATE

Period Covered: April November 1, 2024 - April 30, 2024

(Col 1)	(Col 2)	(Col 3)		
Total Anticipated Direct Cost of Gas	\$24,487,416	\$21,907,548		
Projected Prorated Sales (11/01/24 - 04/30/24)	32,992,262	33,352,349		
Direct Cost of Gas Rate			\$0.7422	\$0.6569 per therm
Demand Cost of Gas Rate	\$7,227,684	\$12,485,119	\$0.2194	\$0.3743 per therm
Commodity Cost of Gas Rate	\$17,324,106	\$9,422,429	\$0.6260	\$0.2825 per therm
Total Direct Cost of Gas Rate	\$24,548,790	\$21,907,548	\$0.7444	\$0.6568 per therm
Total Anticipated Indirect Cost of Gas	(\$623,876)	\$1,050,121		
Projected Prorated Sales (11/01/23 - 04/30/24)	32,992,262	33,352,349		
Indirect Cost of Gas			(\$0.0159)	\$0.0315 per therm
TOTAL PERIOD AVERAGE COST OF GAS			\$0.7282	\$0.6883 per therm
Period ending under-collection to be recovered as determined on 11/22/2023			(\$536,496)	
Projected Sales (12/01/23 - 04/30/2024)			28,662,779	
Per-unit change in Cost of Gas (12/01/23 - 04/30/24)			(\$0.0187)	
Period ending under-collection to be recovered as determined on 12/20/2023			(\$548,502)	
Projected Sales (01/01/24 - 04/30/2024)			22,329,708	
Per-unit change in Cost of Gas (01/01/24 - 04/30/24)			(\$0.0246)	
Period ending under-collection to be recovered as determined on 02/22/2024			(\$1,510,780)	
Projected Sales (03/01/24 - 04/30/2024)			8,550,542	
Per-unit change in Cost of Gas (03/01/24 - 04/30/24)			(\$0.1767)	
Period ending under-collection to be recovered as determined on 03/21/2024			\$1,166,317	
Projected Sales (04/01/24 - 04/30/2024)			3,109,826	
Per-unit change in Cost of Gas (04/01/24 - 04/30/24)			\$0.3847	
RESIDENTIAL COST OF GAS RATE - 04/01/24-11/01/2024	COGwr	\$0.8929	\$0.6883	per therm
	Maximum (COG+25%)	\$0.8103	\$0.8604	
RESIDENTIAL COST OF GAS RATES - 11/01/2023			\$0.7282	
CHANGE IN PER UNIT COST			(\$0.0187)	
RESIDENTIAL COST OF GAS RATES - 12/01/2023			\$0.7095	
CHANGE IN PER UNIT COST			(\$0.0246)	
RESIDENTIAL COST OF GAS RATES - 01/01/2024			\$0.6849	
CHANGE IN PER UNIT COST			(\$0.1767)	
RESIDENTIAL COST OF GAS RATES - 03/01/2024			\$0.5082	
CHANGE IN PER UNIT COST			\$0.3847	
RESIDENTIAL COST OF GAS RATES - 04/01/2024			\$0.8929	
COMIND LOW WINTER USE COST OF GAS RATE - 04/01/24-11/01/2024	COGwl	\$0.8234	\$0.6426	per therm
	Maximum (COG+25%)	\$0.8234	\$0.8033	
COMIND LOW WINTER USE COST OF GAS RATES - 11/01/2023			\$0.6587	
CHANGE IN PER UNIT COST			(\$0.0187)	
COMIND LOW WINTER USE COST OF GAS RATES - 12/01/2023			\$0.6400	
CHANGE IN PER UNIT COST			(\$0.0246)	
COMIND LOW WINTER USE COST OF GAS RATES - 01/01/2024			\$0.6154	
CHANGE IN PER UNIT COST			(\$0.1767)	
COMIND LOW WINTER USE COST OF GAS RATES - 03/01/2024			\$0.4387	
CHANGE IN PER UNIT COST			\$0.3847	
COMIND LOW WINTER USE COST OF GAS RATES - 04/01/2024			\$0.8234	
C&I HLF DEMAND COSTS ALLOCATED PER SMBA	\$853,595			
PLUS: RESIDENTIAL DEMAND REALLOCATION TO C&I HLF	\$11,496			
C&I HLF TOTAL ADJUSTED DEMAND COSTS	\$865,091			
C&I HLF PROJECTED PRORATED SALES (11/01/24 - 04/30/25)	\$2,818,450			
DEMAND COST OF GAS RATE	\$0.3069			
C&I HLF COMMODITY COSTS ALLOCATED PER SMBA	\$860,368			
PLUS: RESIDENTIAL COMMODITY REALLOCATION TO C&I HLF	(\$3,116)			
C&I HLF TOTAL ADJUSTED COMMODITY COSTS	\$857,252			
C&I HLF PROJECTED PRORATED SALES (11/01/24 - 04/30/25)	2,818,450			
COMMODITY COST OF GAS RATE	\$0.3042			
INDIRECT COST OF GAS	\$0.0315			
TOTAL C&I HLF COST OF GAS RATE	\$0.6426			
COMIND HIGH WINTER USE COST OF GAS RATE - 04/01/24-11/01/2024	COGwh	\$0.9049	\$0.6974	per therm
	Maximum (COG+25%)	\$0.8263	\$0.8718	
COMIND HIGH WINTER USE COST OF GAS RATES - 11/01/2023			\$0.7402	
CHANGE IN PER UNIT COST			(\$0.0187)	
COMIND HIGH WINTER USE COST OF GAS RATES - 12/01/2023			\$0.7215	
CHANGE IN PER UNIT COST			(\$0.0246)	
COMIND HIGH WINTER USE COST OF GAS RATES - 01/01/2024			\$0.6969	
CHANGE IN PER UNIT COST			(\$0.1767)	
COMIND HIGH WINTER USE COST OF GAS RATES - 03/01/2024			\$0.5202	
CHANGE IN PER UNIT COST			\$0.3847	
COMIND HIGH WINTER USE COST OF GAS RATES - 04/01/2024			\$0.9049	
C&I LLF DEMAND COSTS ALLOCATED PER SMBA	\$5,433,739			
PLUS RESIDENTIAL DEMAND REALLOCATION TO C&I LLF	\$73,181			
C&I LLF TOTAL ADJUSTED DEMAND COSTS	\$5,506,921			
C&I LLF PROJECTED PRORATED SALES (11/01/24 - 04/30/25)	\$14,203,539			
DEMAND COST OF GAS RATE	\$0.3877			
C&I LLF COMMODITY COSTS ALLOCATED PER SMBA	\$3,966,023			
PLUS: RESIDENTIAL COMMODITY REALLOCATION TO C&I LLF	(\$14,364)			
C&I LLF TOTAL ADJUSTED COMMODITY COSTS	\$3,951,660			
C&I LLF PROJECTED PRORATED SALES (11/01/24 - 04/30/25)	14,203,539			
COMMODITY COST OF GAS RATE	\$0.2782			
INDIRECT COST OF GAS	\$0.0315			
TOTAL C&I LLF COST OF GAS RATE	\$0.6974			

CALCULATION OF FIRM SALES COST OF GAS RATE

Period Covered: ~~August 1, 2024~~ May 1, 2025 - October 31, 2024~~5~~

(Col 1)	(Col 2)	(Col 3)			
Total Anticipated Direct Cost of Gas	\$3,220,615	\$3,358,511			
Projected Prorated Sales (05/01/24 5 - 10/31/24 5)	<u>7,064,322</u>	<u>7,979,183</u>			
Direct Cost of Gas Rate			\$0.4665	\$0.4209	per therm
Demand Cost of Gas Rate	\$1,449,964	\$1,606,769	\$0.2065	\$0.2014	per therm
Commodity Cost of Gas Rate	\$1,770,654	\$1,751,743	\$0.2640	\$0.2195	per therm
Total Direct Cost of Gas Rate	\$3,220,615	\$3,358,511	\$0.4665	\$0.4209	per therm
Total Anticipated Indirect Cost of Gas	\$389,663	(\$34,248)			
Projected Prorated Sales (05/01/24 5 - 10/31/24 5)	<u>7,064,322</u>	<u>7,979,183</u>			
Indirect Cost of Gas			\$0.0562	(\$0.0043)	per therm
TOTAL PERIOD AVERAGE COST OF GAS			\$0.5147	\$0.4166	per therm

Period ending over-collection to be recovered - per April Report		(\$1,091,994)
Projected sales (05/01/24 - 10/31/24)	<u>7,064,322</u>	
Per-unit change in Cost of Gas (05/01/24 - 10/31/24)		(\$0.1548)
Period ending over-collection to be recovered - per July Report		(\$209,698)
Projected sales (08/01/24 - 10/31/24)	<u>3,707,970</u>	
Per-unit change in Cost of Gas (08/01/24 - 10/31/24)		(\$0.0566)
Period ending over-collection to be recovered - per September Report		(\$489,624)
Projected sales (10/01/24 - 10/31/24)	<u>1,909,028</u>	
Per-unit change in Cost of Gas (10/01/24 - 10/31/24)		(\$0.0993)

RESIDENTIAL COST OF GAS RATE - 10/11/01/24	COGwr	\$0.2010 \$0.4166	per therm
Maximum Preapproved Adjustment (COG+25%)*		\$-6396 \$0.5208	
INITIAL RESIDENTIAL COST OF GAS RATES - 05/01/2024		\$0.5147	
CHANGE IN PER-UNIT COST		(\$0.1548)	
REVISED RESIDENTIAL COST OF GAS RATES - 05/01/2024		\$0.3599	
CHANGE IN PER-UNIT COST		(\$0.0566)	
REVISED RESIDENTIAL COST OF GAS RATES - 08/01/2024		\$0.3033	
CHANGE IN PER-UNIT COST		(\$0.0993)	
REVISED RESIDENTIAL COST OF GAS RATES - 10/01/2024		\$0.2040	

COM/IND LOW WINTER USE COST OF GAS RATE - 10/11/01/24	COGwl	\$0.1336 \$0.3449	per therm
Maximum Preapproved Adjustment (COG+25%)*		\$-5554 \$0.4311	
INITIAL COM/IND LOW WINTER USE COST OF GAS RATES - 05/01/2024		\$0.4443	
CHANGE IN PER-UNIT COST		(\$0.1548)	
REVISED COM/IND LOW WINTER USE COST OF GAS RATES - 05/01/2024		\$0.2895	
CHANGE IN PER-UNIT COST		(\$0.0566)	
REVISED COM/IND LOW WINTER USE COST OF GAS RATES - 08/01/2024		\$0.2329	
CHANGE IN PER-UNIT COST		(\$0.0993)	
REVISED COM/IND LOW WINTER USE COST OF GAS RATES - 10/01/2024		\$0.1336	
C&I HLF DEMAND COSTS ALLOCATED PER SMBA	\$287,405		
PLUS: RESIDENTIAL DEMAND REALLOCATION TO C&I HLF	<u>\$17,578</u>		
C&I HLF TOTAL ADJUSTED DEMAND COSTS	\$304,983		
C&I HLF PROJECTED PRORATED SALES (05/01/25 - 10/31/25)	<u>2,352,690</u>		
DEMAND COST OF GAS RATE		\$0.1296	
C&I HLF COMMODITY COSTS ALLOCATED PER SMBA	\$516,507		
PLUS: RESIDENTIAL COMMODITY REALLOCATION TO C&I HLF	<u>\$70</u>		
C&I HLF TOTAL ADJUSTED COMMODITY COSTS	\$516,578		
C&I HLF PROJECTED PRORATED SALES (05/01/25 - 10/31/25)	<u>2,352,690</u>		
COMMODITY COST OF GAS RATE		\$0.2196	
INDIRECT COST OF GAS		(\$0.0043)	
TOTAL C&I HLF COST OF GAS RATE		\$0.3449	

COM/IND HIGH WINTER USE COST OF GAS RATE - 10/11/01/24	COGwh	\$0.2515 \$0.4942	per therm
Maximum Preapproved Adjustment (COG+25%)*		\$-7028 \$0.6178	
INITIAL COM/IND HIGH WINTER USE COST OF GAS RATES - 05/01/2024		\$0.5622	
CHANGE IN PER-UNIT COST		(\$0.1548)	
REVISED COM/IND HIGH WINTER USE COST OF GAS RATES - 05/01/2024		\$0.4074	
CHANGE IN PER-UNIT COST		(\$0.0566)	
REVISED COM/IND HIGH WINTER USE COST OF GAS RATES - 08/01/2024		\$0.3508	
CHANGE IN PER-UNIT COST		(\$0.0993)	
REVISED COM/IND HIGH WINTER USE COST OF GAS RATES - 10/01/2024		\$0.2515	
C&I LLF COMMODITY COSTS ALLOCATED PER SMBA	\$572,044		
PLUS RESIDENTIAL DEMAND REALLOCATION TO C&I LLF	<u>\$34,986</u>		
C&I LLF TOTAL ADJUSTED DEMAND COSTS	\$607,030		
C&I LLF PROJECTED PRORATED SALES (05/01/25 - 10/31/25)	<u>2,176,861</u>		
DEMAND COST OF GAS RATE		\$0.2789	
C&I LLF COMMODITY COSTS ALLOCATED PER SMBA	\$477,906		
PLUS: RESIDENTIAL COMMODITY REALLOCATION TO C&I LLF	<u>\$65</u>		
C&I LLF TOTAL ADJUSTED COMMODITY COSTS	\$477,971		
C&I LLF PROJECTED PRORATED SALES (05/01/25 - 10/31/25)	<u>2,176,861</u>		
COMMODITY COST OF GAS RATE		\$0.2196	
INDIRECT COST OF GAS		(\$0.0043)	
TOTAL C&I LLF COST OF GAS RATE		\$0.4942	

Local Delivery Adjustment Clause

Rate Schedule	<i>GAP</i>	GAP	EEC	LRR	<i>ERC</i>	ERC	ITMC	RCE	<i>RPC</i>	RPC	<i>PTAM</i>	PTAM	<i>RAAM</i>	RAAM	<i>LDAC</i>	LDAC
Residential Heating	<i>\$0.0059</i>	\$0.0064	\$0.0545	\$0.0000	<i>\$0.0014</i>	\$0.0023	\$0.0000	\$0.0000	<i>\$0.0000</i>	\$0.0269	<i>\$0.0017</i>	\$0.0000	<i>\$0.0014</i>	\$0.0010	<i>\$0.0649</i>	\$0.0908
Residential Non-Heating	<i>\$0.0059</i>	\$0.0064	\$0.0545	\$0.0000	<i>\$0.0014</i>	\$0.0023	\$0.0000	\$0.0000	<i>\$0.0000</i>	\$0.0269	<i>\$0.0017</i>	\$0.0000	<i>\$0.0014</i>	\$0.0010	<i>\$0.0649</i>	\$0.0908
Small C&I	<i>\$0.0059</i>	\$0.0064	\$0.0270	\$0.0000	<i>\$0.0014</i>	\$0.0023	\$0.0000	\$0.0000	<i>\$0.0000</i>	\$0.0014	<i>\$0.0017</i>	\$0.0000	<i>\$0.0014</i>	\$0.0010	<i>\$0.0374</i>	\$0.0375
Medium C&I	<i>\$0.0059</i>	\$0.0064	\$0.0270	\$0.0000	<i>\$0.0014</i>	\$0.0023	\$0.0000	\$0.0000	<i>\$0.0000</i>	\$0.0014	<i>\$0.0017</i>	\$0.0000	<i>\$0.0014</i>	\$0.0010	<i>\$0.0374</i>	\$0.0375
Large C&I	<i>\$0.0059</i>	\$0.0064	\$0.0270	\$0.0000	<i>\$0.0014</i>	\$0.0023	\$0.0000	\$0.0000	<i>\$0.0000</i>	\$0.0014	<i>\$0.0017</i>	\$0.0000	<i>\$0.0014</i>	\$0.0010	<i>\$0.0374</i>	\$0.0375
No Previous Sales Service																

Issued: ~~October 11~~ ~~December 4, 2023~~
 Effective: With Service Rendered On and After ~~November~~ January 1, 2024
 Authorized by NHPUC Order No. ~~26,944~~ in Docket No. ~~23-098~~, dated ~~December 11, 2023~~

Issued by:
Title:

Daniel Hurstak
Vice President and Treasurer

NORTHERN UTILITIES - NEW HAMPSHIRE DIVISION
 CURRENTLY EFFECTIVE RESIDENTIAL RATES

		Summer <u>Winter Season</u> November 2024 - October 2024 <u>April 2025</u>		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		\$22.20		\$22.20		\$22.20	
		Base Distribution		\$0.9259		\$1.1238 <u>\$1.2015</u>		\$1.3248 <u>\$1.8898</u>	
		RDAF		\$0.1074 <u>\$0.2107</u>					
		Total Distribution		\$1.0330 <u>\$1.1366</u>					
		LDAC		\$0.0908 <u>\$0.0649</u>					
	Gas Cost Adjustment:	Cost of Gas		\$0.2040 <u>\$0.6883</u>					
Residential Heating Low income	Tariff Rate R 10:	Monthly Customer Charge		\$22.20		\$22.20		\$22.20	
		Base Distribution		\$0.9259		\$1.1238 <u>\$1.2015</u>		\$1.3248 <u>\$1.8898</u>	
		RDAF		\$0.1074 <u>\$0.2107</u>					
		Total Distribution		\$1.0330 <u>\$1.1366</u>					
		LDAC		\$0.0908 <u>\$0.0649</u>					
	Gas Cost Adjustment:	Cost of Gas		\$0.2040 <u>\$0.6883</u>					
Discount*		Monthly Customer Charge		\$0.00	<u>\$9.99</u>	\$0.00 <u>\$9.99</u>		\$0.00 <u>\$9.99</u>	
Discount*		Base Distribution		\$0.0000 <u>(\$0.4167)</u>		\$0.0000 <u>(\$0.5115)</u>		\$0.0000 <u>(\$0.8212)</u>	
Discount*		RDAF		\$0.0000 <u>(\$0.0948)</u>					
No Discount*		LDAC		\$0.0000					
No Discount*	Gas Cost Adjustment:	Cost of Gas		\$0.0000 <u>(\$0.3097)</u>					
Residential Non-Heating	Tariff Rate R 6:	Monthly Customer Charge		\$22.20		\$22.20		\$22.20	
		Base Distribution		\$1.4005		\$1.5846 <u>\$1.5747</u>		\$1.7856 <u>\$2.2630</u>	
		RDAF		\$0.0933 <u>\$0.1093</u>					
		Total Distribution		\$1.4938 <u>\$1.5098</u>					
		LDAC		\$0.0908 <u>\$0.0649</u>					
	Gas Cost Adjustment:	Cost of Gas		\$0.2040 <u>\$0.6883</u>					

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

Issued: ~~September 23~~ October 11, 2024
 Effective: With Service Rendered On and After ~~October~~ November 1, 2024
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 Order No. 26,896 _____ in Docket No. ~~DG 23-086~~ _____, dated ~~October 31, 2023~~ _____,
 Order No. 26,897 _____ in Docket No. ~~DG 23-085~~ _____, dated ~~October 31, 2023~~ _____

Issued by: Daniel Hurstak
 Title: Vice President and Treasurer

NORTHERN UTILITIES - NEW HAMPSHIRE DIVISION
CURRENTLY EFFECTIVE RESIDENTIAL RATES

	Winter <u>Summer</u> Season November <u>May 2024</u> - April <u>October</u> 2025	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	\$22.20	\$22.20	\$22.20
	Base Distribution	\$0.9259	\$1.2015 \$1.2932	\$1.8898 \$1.7098
	RDAF	\$0.2107 \$0.3024		
	Total Distribution	\$1.1366 \$1.2283		
	LDAC	\$0.0649		
	Gas Cost Adjustment:			
	Cost of Gas	\$0.6883 \$0.4166		
Residential Heating Low income	Tariff Rate R 10:			
	Monthly Customer Charge	\$22.20	\$22.20	\$22.20
	Base Distribution	\$0.9259	\$1.2015 \$1.2932	\$1.8898 \$1.7098
	RDAF	\$0.2107 \$0.3024		
	Total Distribution	\$1.1366 \$1.2283		
	LDAC	\$0.0649		
	Gas Cost Adjustment:			
	Cost of Gas	\$0.6883 \$0.4166		
Discount*	Monthly Customer Charge	\$9.99	\$9.99	\$9.99
Discount*	Base Distribution	\$0.4167 \$0.0000	\$0.5145 \$0.0000	\$0.8212 \$0.0000
Discount*	RDAF	\$0.0948 \$0.00		
No Discount*	LDAC	\$0.0000		
Discount*	Gas Cost Adjustment:			
	Cost of Gas	\$0.3097 \$0.0000		
Residential Non-Heating	Tariff Rate R 6:			
	Monthly Customer Charge	\$22.20	\$22.20	\$22.20
	Base Distribution	\$1.4005	\$1.5747 \$1.7511	\$2.2630 \$2.1677
	RDAF	\$0.1093 \$0.2857		
	Total Distribution	\$1.5098 \$1.6862		
	LDAC	\$0.0649		
	Gas Cost Adjustment:			
	Cost of Gas	\$0.6883 \$0.4166		

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

Issued: ~~September 23~~ October 11, 2024
 Effective: With Service Rendered On and After ~~November 1, 2024~~ May 1, 2025
 Authorized by NHPUC Order No. 26,859 in Docket No. DG 22-020, dated July 12, 2023,
 Order No. 26,993 in Docket No. DG 23-086, dated April 12, 2024,
 Order No. 26,897 in Docket No. DG 23-085, dated October 31, 2023,

Issued by: Daniel Hurstak
 Title: Vice President and Treasurer

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

	<u>Summer</u> <u>Winter</u> Season <u>November 2024 - October 2024</u> <u>April 2025</u>	Tariff Rates	Total Delivery Rates (Includes LDAC)	Total Billed Rates Tariff Rates, LDAC Plus Cost of Gas
C&I Low Annual/High Winter	Tariff Rate G 40: Monthly Customer Charge Base Distribution RDAF Total Usage LDAC Gas Cost Adjustment: Cost of Gas	\$80.00 \$0.2554 \$0.0008 <u>\$0.0259</u> \$0.2562 <u>\$0.2813</u> \$0.0375 <u>\$0.0374</u>	\$80.00 \$0.2937 <u>\$0.3187</u>	\$80.00 \$0.5452 <u>\$1.0161</u>
C&I Low Annual/Low Winter	Tariff Rate G 50: Monthly Customer Charge Base Distribution RDAF Total Usage LDAC Gas Cost Adjustment: Cost of Gas	\$80.00 \$0.2338 (\$0.0035) <u>(\$0.0153)</u> \$0.2303 <u>\$0.2185</u> \$0.0375 <u>\$0.0374</u>	\$80.00 \$0.2678 <u>\$0.2559</u>	\$80.00 \$0.4014 <u>\$0.8985</u>
C&I Medium Annual/High Winter	Tariff Rate G 41: Monthly Customer Charge Base Distribution RDAF Total Usage LDAC Gas Cost Adjustment: Cost of Gas	\$225.00 \$0.2881 \$0.0008 <u>\$0.0259</u> \$0.2889 <u>\$0.3140</u> \$0.0375 <u>\$0.0374</u>	\$225.00 \$0.3264 <u>\$0.3514</u>	\$225.00 \$0.5779 <u>\$1.0488</u>
C&I Medium Annual/Low Winter	Tariff Rate G 51: Monthly Customer Charge Base Distribution RDAF Total Usage LDAC Gas Cost Adjustment: Cost of Gas	\$225.00 \$0.1763 (\$0.0035) <u>(\$0.0153)</u> \$0.1728 <u>\$0.1610</u> \$0.0375 <u>\$0.0374</u>	\$225.00 \$0.2403 <u>\$0.1984</u>	\$225.00 \$0.3439 <u>\$0.8410</u>
C&I High Annual/High Winter	Tariff Rate G 42: Monthly Customer Charge Base Distribution RDAF Total Usage LDAC Gas Cost Adjustment: Cost of Gas	\$1,350.00 \$0.2182 \$0.0008 <u>\$0.0259</u> \$0.2190 <u>\$0.2441</u> \$0.0375 <u>\$0.0374</u>	\$1,350.00 \$0.2565 <u>\$0.2815</u>	\$1,350.00 \$0.5080 <u>\$0.9789</u>
C&I High Annual/Low Winter	Tariff Rate G 52: Monthly Customer Charge Base Distribution RDAF Total Usage LDAC Gas Cost Adjustment: Cost of Gas	\$1,350.00 \$0.1094 <u>\$0.1791</u> (\$0.0035) <u>(\$0.0153)</u> \$0.1059 <u>\$0.1638</u> \$0.0375 <u>\$0.0374</u>	\$1,350.00 \$0.1434 <u>\$0.2012</u>	\$1,350.00 \$0.2770 <u>\$0.8438</u>

Issued: ~~September 23~~ October 11, 2024

Effective: With Service Rendered On and After ~~October~~ November 1, 2024

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~~,

Order No. 26,897 in Docket No. ~~DG 23-085~~, dated ~~October 31, 2023~~

and by Order No. 26,914 in Docket No. ~~DE 23-098~~, dated ~~December 11, 2023~~.

Issued by: Daniel Hurstak

Title: Vice President and Treasurer

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

	<u>Winter</u> <u>Summer</u> Season <u>November</u> <u>May 2024</u> - <u>April</u> <u>October</u> 2025	Tariff Rates	Total Delivery Rates (Includes LDAC)	Total Billed Rates Tariff Rates, LDAC Plus Cost of Gas
C&I Low Annual/High Winter	Tariff Rate G 40: Monthly Customer Charge Base Distribution RDAF Total Usage LDAC Gas Cost Adjustment: Cost of Gas	\$80.00 \$0.2554 \$0.0259 <u>\$0.0410</u> \$0.2843 <u>\$0.2964</u> \$0.0374 \$0.6974 <u>\$0.4942</u>	\$80.00 \$0.3187 <u>\$0.3338</u>	\$80.00 \$1.0164 <u>\$0.8280</u>
C&I Low Annual/Low Winter	Tariff Rate G 50: Monthly Customer Charge Base Distribution RDAF Total Usage LDAC Gas Cost Adjustment: Cost of Gas	\$80.00 \$0.2338 (\$0.0153) <u>\$0.0042</u> \$0.2185 <u>\$0.2380</u> \$0.0374 \$0.6426 <u>\$0.3449</u>	\$80.00 \$0.2559 <u>\$0.2754</u>	\$80.00 \$0.8985 <u>\$0.6203</u>
C&I Medium Annual/High Winter	Tariff Rate G 41: Monthly Customer Charge Base Distribution RDAF Total Usage LDAC Gas Cost Adjustment: Cost of Gas	\$225.00 \$0.2881 \$0.0259 <u>\$0.0410</u> \$0.3140 <u>\$0.3291</u> \$0.0374 \$0.6974 <u>\$0.4942</u>	\$225.00 \$0.3514 <u>\$0.3665</u>	\$225.00 \$1.0488 <u>\$0.8607</u>
C&I Medium Annual/Low Winter	Tariff Rate G 51: Monthly Customer Charge Base Distribution RDAF Total Usage LDAC Gas Cost Adjustment: Cost of Gas	\$225.00 \$0.1763 (\$0.0153) <u>\$0.0042</u> \$0.1610 <u>\$0.1805</u> \$0.0374 \$0.6426 <u>\$0.3449</u>	\$225.00 \$0.1984 <u>\$0.2179</u>	\$225.00 \$0.8440 <u>\$0.5628</u>
C&I High Annual/High Winter	Tariff Rate G 42: Monthly Customer Charge Base Distribution RDAF Total Usage LDAC Gas Cost Adjustment: Cost of Gas	\$1,350.00 \$0.2182 \$0.0259 <u>\$0.0410</u> \$0.2441 <u>\$0.2592</u> \$0.0374 \$0.6974 <u>\$0.4942</u>	\$1,350.00 \$0.2815 <u>\$0.2966</u>	\$1,350.00 \$0.9789 <u>\$0.7908</u>
C&I High Annual/Low Winter	Tariff Rate G 52: Monthly Customer Charge Base Distribution RDAF Total Usage LDAC Gas Cost Adjustment: Cost of Gas	\$1,350.00 \$0.1792 <u>\$0.1094</u> (\$0.0153) <u>\$0.0042</u> \$0.1639 <u>\$0.1136</u> \$0.0374 \$0.6426 <u>\$0.3449</u>	\$1,350.00 \$0.2013 <u>\$0.1510</u>	\$1,350.00 \$0.8439 <u>\$0.4959</u>

Issued: ~~September 23~~ October 11, 2024

Effective: With Service Rendered On and After ~~November 1, 2024~~ May 1, 2025

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~~,
 Order No. ~~26,897~~ in Docket No. ~~DG-23-085~~, dated ~~October 31, 2023~~
 and by Order No. ~~26,914~~ in Docket No. ~~DE-23-098~~, dated ~~December 11, 2023~~.

Issued by: Daniel Hurstak
 Title: Vice President and Treasurer

VII. DELIVERY SERVICE TERMS AND CONDITIONS

APPENDIX A

Schedule of Administrative Fees and Charges

I. Supplier Balancing Charge: \$0.82 per MMBtu of Daily Imbalance Volumes

- Updated effective every November 1 to reflect the Company’s latest balancing resources and associated capacity costs.
- Daily Imbalance Volumes represent the difference between ATV and ATV adjusted for actual EDDs.

II. Peaking Service Demand Charge: \$ 94.4625.66 per MMBtu per MDPQ per month for November ~~2023~~-2024 through April ~~2024~~2025. Provided on Page 6 of Attachment NUI-FXW-6.

- Updated effective every November 1 to reflect the Company’s Peaking resources and associated costs.

III. Company Allowance Calculation: 0.7226% - Provided in Attachment NUI-FXW-3

IV. Supplier Services and Associated Fees:

<u>SERVICE</u>	<u>PRICING</u>
Pool Administration (required) Non-Daily Metered Pools only	• \$0.10/month/customer billed @ marketer level
Standard Passthrough Billing (required)	• \$0.60/customer/month billed @ marketer level
Standard Complete Billing (optional – Passthrough Billing fee not required if this service is elected)	• \$1.50/customer/month billed @ marketer level
Customer Administration (required)	• \$10/customer/switch billed @ marketer level

V. Meter Read Charge: \$78 when customer phone line is not reporting daily data.

VI. Meter Read via Cellular Service: \$20.00 per month

Issued: ~~November 7 2023~~ October 11, 2024

Effective: November 1, ~~2023~~ 2024

Issued by: Daniel Hurstak

Vice President and
Treasurer

Authorized by NHPUC Order No. _____ in Docket No. DG _____ dated _____.

VII. DELIVERY SERVICE TERMS AND CONDITIONS

APPENDIX C

Capacity Allocators

Capacity Allocators shall be calculated and filed with the Commission each year with the Winter Cost of Gas filing. The following Capacity Allocators shall be applicable for capacity assignments during the period of November 1, ~~2023~~ 2024 through October 31, ~~2024~~ 2025.

Commercial and Industrial

	<u>High Winter Use</u>	<u>Low Winter Use</u>
Pipeline:	14.38 <u>23.54</u> %	64.41 <u>59.67</u> %
Storage:	47.63 <u>47.85</u> %	19.80 <u>25.24</u> %
Peaking:	37.99 <u>28.61</u> %	15.79 <u>15.09</u> %

Issued: ~~November 7, 2023~~ October 11, 2024

Effective: November 1, ~~2023~~ 2024

Issued by: Daniel Hurstak

Vice President and
Treasurer

Authorized by NHPUC Order No. ~~26,897~~ _____ in Docket No. ~~23-085~~ _____, dated ~~October 31, 2023~~ _____.

VII. DELIVERY SERVICE TERMS AND CONDITIONS (continued)

Appendix D

**Re-entry Surcharge and Conversion Surcharge
(continued)**

D. Information to be Filed with the Commission:

As part of the annual Cost of Gas filing, the Company shall file with the Commission a report showing the number of customers assessed the Re-entry Surcharge and the Conversion Surcharge and the amount of revenue received for each charge through the prior April 30. Pursuant to the Company’s Cost of Gas Clause, the Company will apply such revenues as credits to the Company’s New Hampshire Division Cost of Gas.

The following Re-entry Surcharge and Conversion Surcharge shall be applicable for the periods of November 1, ~~2023~~2024 through April 30, ~~2024~~2025 and May 1, ~~2024~~2025 through October ~~2024~~2025.

Effective Dates:	November 1, 2023 <u>2024</u> – April 30, 2024<u>2025</u>	May 1, 2024<u>2025</u> – October 30, 2024<u>2025</u>
Re-entry Surcharge:	\$0. 0431 <u>0000</u> per therm	\$0. 0000 <u>00112</u> per therm
Conversion Surcharge, Low Load Factor (G-40, G-41, G-42):	\$0. 4875 <u>2014</u> per therm	\$0. 0000 <u>00112</u> per therm
Conversion Surcharge, High Load Factor (G-50, G-51, G-52):	\$0. 5690 <u>2562</u> per therm	\$0. 0000 <u>0112</u> per therm

Issued: ~~November 7, 2023~~October 11, 2024
Effective: November 1, ~~2023~~2024

Issued by: Daniel Hurstak
Title: Vice President and Treasurer

Authorized by NHPUC Order No. ~~26,897~~ _____, in Docket No. DG ~~23-085~~ _____, dated ~~October 31, 2023~~ _____.