

Northern Utilities, Inc.

New Hampshire Division

2024 / 2025 WINTER & SUMMER SEASON PROPOSED COST OF GAS ADJUSTMENT

WINTER RATES TO BE EFFECTIVE NOVEMBER 1, 2024

SUMMER RATES TO BE EFFECTIVE MAY 1, 2025

FILED SEPTEMBER 17, 2024

NORTHERN UTILITIES, INC. - NEW HAMSHIRE DIVISION
2024 / 2025 Annual Cost of Gas Filing

Table of Contents

Title	Description
Kahl Testimony	Pre-filed Testimony
Wells Testimony	Pre-filed Testimony
Demeris Testimony	Pre-filed Testimony
Nawazelski Testimony	Pre-filed Testimony
Attachment NUI-CAK-1	Allocation of Demand Costs to ME & NH
Attachment NUI-CAK-2	NH Allocated Demand Costs
Attachment NUI-CAK-3	Forecast Firm Sales
Attachment NUI-CAK-4	Allocation of Capacity Costs to Firm Sales Rate Classes
Attachment NUI-CAK-5	Allocation of Commodity Costs to ME & NH
Attachment NUI-CAK-6	NH Allocated Commodity Costs
Attachment NUI-CAK-7	Inventory Activity
Attachment NUI-CAK-8	Allocation of Commodity Costs to Firm Sales Rate Classes
Attachment NUI-CAK-9	Calculation of high and low load factor C&I rate adjustments
Attachment NUI-CAK-10	2023 – 2024 Annual Cost of Gas Reconciliation
Attachment NUI-CAK-11	Bad Debt Calculation
Attachment NUI-CAK-12	COG Over / Under Cumulative Recovery Balances and Interest Calculation
Attachment NUI-CAK-13	Summary of Cost of Gas Rates Calculations
Attachment NUI-CAK-14	Comparison of Proposed Rates to Current Rates
Attachment NUI-CAK-15	Supplier Balancing Charge Calculation
Attachment NUI-CAK-16	Prior Year Re-entry Rate and Conversion Volumes & Revenues
Attachment NUI-CAK-17	Short Term Debt Limit Calculation
Attachment NUI-CAK-18	2024-25 Winter Season Target Balance
Attachment NU-FXW-1	Metered Distribution Deliveries and Meter Counts
Attachment NU-FXW-2	Sales Service Deliveries Forecast by Rate Class
Attachment NU-FXW-3	Company Gas Allowance Calculations
Attachment NU-FXW-4	Capacity Path Diagrams and Details by Supply Source

Attachment NU-FXW-5	Demand Cost Forecast
Attachment NU-FXW-6	Capacity Assignment Revenues & Peaking Service Demand Charge
Attachment NU-FXW-7	Capacity Allocators Calculation
Attachment NU-FXW-8	Commodity Cost Forecast
Attachment NU-FXW-9	Detailed City Gate Cost Calculations
Attachment NU-FXW-10	Supplier Prices
Attachment NUI-FXW-11	Re-entry Rate and Conversion Rate Calculation
Attachment NUI-FXW-12	Contracts Ranked on a Per-Unit Cost Basis
Attachment NUI-FXW-13	Normal Year Sendout Volumes
Attachment NUI-FXW-14	Design Year Sendout Volumes
Attachment NUI-FXW-15	Normal Year Capacity Utilization
Attachment NUI-FXW-16	Design Year Capacity Utilization
Attachment NUI-FXW-17	Forecast of Upcoming Winter Period Design Day Report
Attachment NUI-FXW-18	New Hampshire 7 Day Cold Snap Analysis
Attachment NUI-FXW-19	Migration From Sales Service to Transportation Service
Attachment NUI-SED-1	Local Distribution Adjustment Charge (LDAC) Calculation
Attachment NUI-SED-2	Environmental Response Cost
Attachment NUI-SED-3	Typical Bill Impacts
Attachment NUI-DTN-1	NH Property Tax Rate Calculation
Attachment NUI-DTN-2	NH Property Tax Payment Support