# NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY

 $3^{rd}$  Revised Page 2 Superseding  $2^{nd}$  Revised Page 2

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6<sup>th</sup> Revised Page 22 Superseding 5<sup>th</sup> Revised Page 22 Terms and Conditions

# 31. System Benefits Charge

On and after the Customer Choice Date, and subject to Commission review, all Customers shall
be obligated to pay the following System Benefits Charge in addition to all other applicable rates and
charges under this Tariff. The System Benefits Charge shall appear separately on all Customer bills.

# 32. Regulatory Reconciliation Adjustment

The Regulatory Reconciliation Adjustment ("RRA") mechanism, shall be calculated consistent with the Settlement Agreement approved in Order No. 26, 433 and will recover or refund the reconciled costs associated with the following elements:

- (a) Regulatory Commission annual assessments and consultants hired or retained by the Commission and OCA.
- (b) Vegetation management program variances through July 31, 2024. Effective August 1, 2024, this element will be removed from the RRA mechanism. The final vegetation management program variances for the period of January 1, 2024 through July 31, 2024 shall be included in the 2025 RRA Filing for rates effective August 1, 2025. Any residual (over) / under-recoveries for the period of August 1, 2024 through July 31, 2025 shall be included in the 2026 RRA Filing for rates effective August 1, 2026.
- (c) Property tax expenses, as compared to the amount in base rates through July 31, 2024. Effective August 1, 2024, property tax expenses will be removed from the RRA mechanism. The final property tax expenses for the period of January 1, 2024 through July 31, 2024 shall be included in the 2025 RRA Filing for rates effective August 1, 2025. Any residual (over) / under-recoveries for the period of August 1, 2024 through July 31, 2025 shall be included in the 2026 RRA Filing for rates effective August 1, 2026.
- (d) Lost-base distribution revenues associated with net metering through July 31, 2024, as calculated consistent with RSA 362-A:9, VII and the Commission's approved method in Order No. 26,029 (June 23, 2017) in Docket No. DE 16-576. Effective August 1, 2024, lost-base distribution revenues associated with net metering will be removed from the RRA mechanism. The final lost-base distribution revenues with net metering for the period of January 1, 2024 through July 31, 2024 shall be included in the 2025 RRA Filing for rates effective August 1, 2025. Any residual (over) / under-recoveries for the period of August 1, 2024 through July 31, 2025 shall be included in the 2026 RRA Filing for rates effective August 1, 2026.
- (e) Storm cost amortization final reconciliation and annual reconciliation updated for actual cost of long-term debt through July 31, 2024. Effective August 1, 2024, this reconciliation will be removed from the RRA mechanism. The final storm cost reconciliation for the period of January 1, 2024 through July 31, 2024 shall be included in the 2025 RRA Filing for rates effective August 1, 2025. Any residual (over) / under-recoveries for the period of August 1, 2024 through July 31, 2025 shall be included in the 2026 RRA Filing for rates effective August 1, 2026.

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Authorized by NHPUC Order No. 26,908 dated November 30, 2023 in Docket No. DE 23-068 and NHPUC Order No. 26,922 dated December 22, 2023 in Docket No. DE 23-080 .

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1<sup>st</sup> Revised Page 22A Supersedes Original Page 22A Terms and Conditions

(f) Storm Reserve Adjustment Mechanism ("SRAM") effective August 1, 2024. SRAM is separate, temporary amortization of storms recovery mechanism when the storm reserve balance shows a surplus or a deficit of a one-year storm funding of \$19 million.

The RRA shall be established annually based a full reconciliation with interest for any over- or under-recoveries occurring in prior year(s). Interest shall be calculated at the prime rate, to be fixed on a quarterly basis and to be established as reported in The Wall Street Journal on the first business day of the month preceding the calendar quarter. If more than one interest rate is reported, the average of the reported rates shall be used. There will be no adjustment for Accumulated Deferred Income Tax ("ADIT") in the interest calculation. For purposes of billing under the alternative net metering tariff that became effective September 1, 2017, the RRA will be considered part of the credit to net metering customers.

32A. Pole Plant Adjustment Mechanism

The Pole Plant Adjustment Mechanism ("PPAM") mechanism, shall recover or refund the reconciled costs associated with the following elements:

- (a) Pole Replacement O&M Transfer Costs: The actual costs associated with replacement poles for the prior calendar year based on the actual number of poles replaced and the actual Eversource cost to transfer the conductor from the old to the new poles.
- (b) Annual Inspection Costs: The actual inspection costs and other upfront costs for the prior calendar year consisting of the number of poles inspected in the former Consolidated maintenance area and the per pole rate in effect. Upfront costs of \$250,000 in years 1 and 2 and \$75,000 in year 3 will also be included.
- (c) Pole Attachment Revenue: Incremental third-party pole attachment revenues will be applied as an offset to the items in (a) and (b). Pole attachment revenues for formerly Consolidated owned poles will be tracked separately and billed at the Consolidated rate at the time of closing until a full pole attachment survey is conducted and, or a single, unified rate is applied to all poles.
- (d) Vegetation Management Expense: The incremental vegetation management expense will be calculated as the vegetation management expenses formerly billed to Consolidated.

The PPAM shall be established annually based a full reconciliation with interest for any over- or under-recoveries occurring in prior year(s). Interest shall be calculated at the prime rate, to be fixed on a quarterly basis and to be established as reported in The Wall Street Journal on the first business day of the month preceding the calendar quarter. If more than one interest rate is reported, the average of the reported rates shall be used. There will be no adjustment for Accumulated Deferred Income Tax ("ADIT") in the interest calculation. For purposes of billing under the alternative net metering tariff that became effective September 1, 2017, the PPAM will be considered part of the credit to net metering customers.

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# 32B. Performance Based Revenue Adjustment

# 1.01 Purpose

The Performance-Based Revenue Adjustment ("PBRA") mechanism enables the Company, subject to the jurisdiction of the Commission, to adjust, on an annual basis, its base distribution rates ("Base Rates") pursuant to [Section 1.07], as approved in Docket No. DE 24-070. The PBRA includes a revenue-indexing mechanism, a K-Bar Adjustment, and earnings sharing if the earned return on equity is higher than established thresholds, and recovery of exogenous costs.

The PBRA adjusts Base Rates using the rate of input price inflation representative of the electric distribution industry and a consumer dividend. The exogenous cost component allows the Company to reflect cost changes, both positive and negative, that are beyond the control of the Company and, because the Company is subject to a stay-out provision, are deemed appropriate to recover (or return) through the PBRA. The earnings-sharing component provides for sharing of earnings above an established threshold.

# 1.02 Effective Date

The initial rates established in accordance with Section 1.05 shall remain in effect until the Company's next base-rate proceeding subject to any adjustments that may be ordered by the Commission. The PBRA is authorized for a four-year term starting August 1, 2025. The first annual adjustment pursuant to the PBRA shall be effective August 1, 2026. Subsequent annual adjustments shall occur within the four-year term, with the last adjustment taking effect on August 1, 2028. Prior to the expiration of the four-year term, the Company shall be eligible to file a request to continue the PBRA for a subsequent term not to exceed four years with last adjustment taking effect on August 1, 2032. Such request must be filed with the Department no earlier than nine months and no later than six months prior to the termination of the initial four-year term.

The Company shall be eligible to petition the Commission for a base distribution rate change to take effect no earlier than August 1, 2029. In the event the PBRA expires or is terminated, the Company's Base Rates, as adjusted pursuant to the PBRA, shall remain in effect, unless and until otherwise determined by the Commission. Because the earnings-sharing adjustment provided for in Section 1.010 lags the PBR adjustment by one year, the last earnings-sharing adjustment would take effect on August 1, 2029, unless the PBRA tariff is extended as described above.

# 1.03 Applicability

This mechanism applies an adjustment to the Base Rates of the Company's effective distribution service tariffs subject to the jurisdiction of the Commission, as determined in accordance with the provisions of this tariff.

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	.04	Definitions
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- (1) <u>Base Revenue Requirement</u> is the distribution revenue approved for collection through the Company's rate schedules as established by the Commission in its most recent base-rate case and as adjusted annually through the PBRAF. The costs of the annual funding of the Storm Reserve and Unrecovered Storm Costs, as approved by the Commission in Docket No. DE 24-070 are not subject to the annual PBRAF adjustment.
- (2) <u>Base Rate Component</u> is any customer, demand or energy charge reflected in the Company's Rate Schedules that recovers a portion of the Company's Base Revenue Requirement as established by the Commission in its most recent base-rate case.
- (3) <u>Basis Point</u> shall be one one-hundredth of a percentage point.
- (4) <u>Calendar Year</u> is the annual period beginning on January 1st and ending on December 31st.
- (5) <u>Capital Investment Year</u> is the period in which assets are placed in service beginning on January 1st and ending on December 31<sup>st</sup>.
- (6) <u>Consumer Dividend</u> is the benefit to consumers of future productivity gains attributable to performance-based ratemaking for the Company's distribution service as established by the Commission in Docket No. DE 24-070.
- (7) <u>Customer Class</u> is the group of customers all taking service pursuant to the same rate schedule.
- (8) <u>Class Allocation Factors</u> in a Rate Year for which the PBRAF is being applied are proportional shares of Base Revenue Requirement for each Customer Class in the Prior Year.
- (9) <u>Depreciation Expense</u> is the annual depreciation expense associated with the total capital investments placed in service.
- (10) <u>Distribution Return on Equity (ROE)</u> is Total Net Utility Income as reported on the Company's Form F-1, Schedule 1 to the Commission in the Prior Year.
- (11) <u>Earnings-Sharing Threshold</u> is the percentage range equal to 25 Basis Points above the percentage Return on Equity authorized by the Commission in Docket No. DE 24-070.

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- (12)Exogenous Events are positive or negative cost changes beyond the Company's control and not reflected in GDPPI, or otherwise in the PBRAF or any other charge for service. The following are examples that would qualify for recovery as an Exogenous Event (whether positive or negative), the following criteria must be met for an Exogenous Event cost changes must be: (1) State Initiated Cost Change, (2) Federally Initiated Cost Change, (3) Regulatory Cost Reassignment, or (4) Externally Imposed Accounting Rule Change. The preceding list is not comprehensive but provides examples of types of events that are outside the Company's control. With an occurrence of a qualifying Exogenous Event, the Company will be allowed to adjust distribution rates upward or downward (to the extent that the revenue impact of such event is not otherwise captured through another rate mechanism that has been approved by the Commission) if the total distribution revenue impact (positive or negative) of all such events meets or exceeds a threshold significance of \$1.5 million, as established in Docket No. DE 24-070. Exogenous Events shall be reflected as either a nonrecurring, one-time recovery and/or a permanent change to the Base Revenue Requirement, as applicable and appropriate.
- (13) Externally Imposed Accounting Rule Change is deemed to have occurred is the Financial Accounting Standards Board or the Securities and Exchange Commission adopts a rule that requires utilities to use a new accounting rule that is not being utilized by the Company as of the effective date of base distribution rates approved in Docket No. DE 24-070.
- (14) Federally Initiated Cost Change is any externally imposed changes in the federal tax rates, laws, regulations, or precedents governing income, revenue, or sales taxes or any changes in federally imposed fees, which impose new obligations, duties or undertakings, or remove existing obligations, duties or undertakings, and which individually decrease or increase the Company's distribution costs, revenue, or revenue requirement.
- (15) <u>Forecasted Budget</u> is the annual capital expenditure forecast produced in Docket No. DE 24-070.
- (16) <u>Input Price Trend</u> is the measure of change in the prices for all inputs used to provide regulated distribution services.
- (17) <u>K-Bar Adjustment</u> reflects the difference between the annual change in the K-Bar Revenue Requirement as compared to the Base Revenue Requirement for the Rate Year, subject to the K-Bar Capital Allowance.
- (18) <u>K-Bar Capital Allowance</u> is the to the extent that the cumulative actual capital additions do not exceed the Forecasted Budget through the Prior Year by more than ten percent beginning on January 1, 2025.

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- (19) <u>K-Bar Depreciation Expense</u> is calculated using the composite depreciation rate approved in Docket No. DE 24-070 times the cumulative K-Bar Plant Additions. The composite depreciation rate is derived by dividing the depreciation expense by the gross plant additions, as approved in Docket No. DE 24-070.
- (20) <u>K-Bar Plant Additions</u> is defined as the cumulative plant additions, escalated for the Rate Year as defined in Section 1.08.
- (21) <u>K-Bar Net Plant</u> is defined as the cumulative plant additions, cost of removal and retirements, less accumulated depreciation escalated for the Rate Year as defined in Section 1.08.
- (22) <u>K-Bar Property Tax Expense</u> is defined as the property tax expense divided by the net utility plant in service as approved in Docket No. DE 24-070 multiplied by the K-Bar Net Plant.
- (23) <u>K-Bar Return on Rate Base</u> shall mean the sum of the Pre-Tax Rate of Return multiplied by the average beginning and ending balance of K-Bar rate base for the Rate Year
- (24) <u>K-Bar Revenue Requirement</u> shall mean the sum of the K-Bar Return on Rate Base, K-Bar Depreciation Expense, and K-Bar Property Tax Expense for the Rate Year.
- (25) <u>PBRAF Formula</u> is the mathematical expression set forth in Section 1.06 used to calculate the percentage change in the Base Revenue Requirement for the Rate Year.
- (26) <u>Pre-Tax Rate of Return</u> is the after-tax weighted average cost of capital established by the Commission in Docket No. DE 24-070, adjusted to a pre-tax basis using currently effective federal and state income tax rates.
- (27) Prior Year is the annual calendar year period ending immediately prior to the Rate Year.
- (28) <u>Productivity Trend</u> is the measure of change in productivity associated with providing regulated distribution services.
- Property Tax is calculated based on the total capital investment associated with the Capital Investment Year multiplied by the property tax rate established by the Commission in Docket No. DE 24-070. Property taxes will be included beginning in the year following the Capital Investment Year at 75 percent of the annual property tax for the first year. In the subsequent year and thereafter, property taxes will be reflected at 100 percent of the annual property tax.
- (30) <u>Rate Year</u> is the 12-month period that the adjusted Base Rates shall be effective beginning on August 1st.

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- (31) Regulatory Cost Reassignment is the reassignment of cost and/or revenues included in the generation, transmission, or distribution functions to or away from the distribution function by the Commission, FERC, NEPOOL, the ISO or any other official agency having authority over such matters.
- (32) Return on Equity is the authorized return on common equity as established in Docket No. DE 24-070.
- (33) Return on Rate Base is the Pre-Tax Rate of Return multiplied by rate base associated with the total capital investment, including plant in service adjusted for accumulated depreciation, and accumulated deferred income tax for assets ending as of the Capital Investment Year.
- (34) State Initiated Cost Change is any externally imposed changes in state or local law or regulatory mandates or changes in other precedents governing income, revenue, sales, franchise, or property or any new or amended regional, state or locally imposed fees (but excluding the effects of routine annual changes in municipal, county and state property tax rates and revaluations), which impose new obligations, duties or undertakings, or remove existing obligations, duties or undertakings, and which individually decrease or increase the Company's distribution costs, revenue, or revenue requirement.
- (35) <u>Unrecovered Storm Costs</u> refers to the Company's annual amortization for unrecovered storm costs authorized for recovery through base distribution rates as approved in Docket No. DE 24-070.
- (36) <u>Storm Reserve</u> refers to the Company's amount of storm funding authorized for recovery through base distribution rates as approved in Docket No. DE 24-070, totaling \$19 million annually.

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#### 1.05 Determination of Initial Base Rates

The Initial Base Rates shall be those established by the Commission in Docket No. DE 24-070. The first adjustment to the Initial Base Rates under the PBRA shall be effective August 1, 2026.

# 1.06 PBRAF Formula

ADJ BASE 
$$REV_T = BASE REV_{T-1} + BASE REV_T + K_T$$

BASE REV<sub>T</sub> = (BASE REV<sub>T-1</sub>) \* 
$$(1 + PBRAF_T)$$

$$PBRAF_T = (GDPPI_{T-1} - X - CD) + (Z1_{REV})_T$$

$$K_T = KBAR_T - CPT_T - K_{T-1}$$

$$CPT_T = (CPT_{T-1}) * (1 + PBRAF_T)$$

$$X = 0.00\%$$

Where:

PBRAF<sub>T</sub> The percentage change in the Base Revenue Requirement, for year T.

GDPPI<sub>T-1</sub> The average annual percentage change in the United States Gross

Domestic Product Price Inflation for the four most recent quarterly reporting periods as of the fourth quarter of the Prior Year. The calculation will be performed based on the most recently available data published by the United States Department of Commerce at the time of the PBRA filing and that shall not exceed 5.00 percent or fall below zero

percent.

X The productivity or X Factor shall be zero percent, as established by the

Commission in Docket No. DE 24-070.

Z1<sub>REV</sub> The sum of cost impacts, calculated as a percentage, of Exogenous Events

requiring a permanent change to the Base Revenue Requirement, positive

or negative, as provided for in Section 1.09.

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BASE REV The Base Revenue Requirement as defined in Section 1.04. The costs of

the annual funding of the Storm Reserve and Unrecovered Storm Costs, as approved by the Commission in Docket No. DE 24-070 are not subject

to the annual PBRAF adjustment.

CD The Consumer Dividend, set at 0.15 percent if GDPPI<sub>T-1</sub> is greater than

2.0 percent - as approved by the Commission in Docket No. DE 24-070.

ADJ BASE REV The Adjusted Base Revenue Requirement is the Base Revenue

Requirement plus the K-Bar Adjustment as defined in Section 1.04.

K<sub>T</sub> The K-Bar Adjustment as defined in Section 1.04.

KBAR T The K-Bar Revenue Requirement as defined in Section 1.04.

CPT T The capital-related Base Revenue Requirement approved in Docket No.

DE 24-070, as adjusted annually by the PBRAF, including depreciation

expense, return on rate base, income taxes and property taxes.

# 1.07 Annual Rate Adjustment

The Company shall apply the PBRAF calculated pursuant to Section 1.06 above to the Base Revenue Requirement to derive the incremental revenue adjustment. The incremental revenue adjustment will be allocated by Customer Class using the Class Allocation Factors. The allocated incremental revenue adjustment will be applied uniformly to the Base Rate Component for each Customer Class based on billing determinants approved by the Commission for setting initial Base Rates. This adjustment to the Base Rate Component will not be subject to true up or reconciliation.

# 1.08 K-Bar Adjustment

The annual performance-based rate adjustment pursuant to Section 1.07 taking effect under the PBRA will be accompanied by and include a separate adjustment to Base Rates to reflect the K-Bar Adjustment beginning August 1, 2026, to provide predictable and adequate funding for capital investments in accordance with Section 1.04 and 1.06 and as provided in Attachment ES-DPH-1. The K-Bar Adjustment is calculated on the basis of a three-year rolling average of actual capital costs as specified in this Section 1.08. The Company's actual cumulative net plant, including cost of removal and retirements through the Prior Year, will be used in the calculation of the three-year rolling average for the K-Bar Adjustment. The capital-related Base Revenue Requirement approved by the Commission in Docket No. DE 24-070 shall be used in the K-Bar Adjustment. The K-Bar Net Plant shall exclude capital projects that are eligible for recovery through rate mechanisms outside of base distribution rates to the extent applicable.

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There is a limit to the amount of capital improvements that may be automatically included in the annual K-Bar Adjustment, imposing an annual capital expenditure constraint of up to ten percent from the annual capital expenditure forecasted in Docket No. DE 24-070 referred to as the Forecasted Budget. Beginning with the annual PBR adjustment effective August 1, 2026, the Company's actual capital additions for the Prior Year are allowed for inclusion in the calculation of the K-Bar Adjustment capital costs to the extent that the actual capital additions do not exceed the Forecasted Budget by more than ten percent, with no prudence review applicable at that time (referred to as K-Bar Capital Allowance). To the extent that the cumulative actual capital costs inservice through the Prior Year, in aggregate, exceeds the Forecasted Budget through the Prior Year by more than ten percent, then the K-Bar allowance is capped at the ten-percent variance from the Forecasted Budget, by excluding the variance from the K-Bar Adjustment. The Company is providing the Forecasted Budget approved in Docket No. DE 24-070 and the calculation of the K-Bar Capital Allowance in Attachment ES-DPH-2.

No prudence review is applicable, unless triggered by the Commission, because the K-Bar Adjustment is producing an "allowance" for capital support, rather than recovery of costs associated with specific projects. Therefore, the Company understands and expects that it will be subject to a "full prudence review" for all capital additions completed since the end of the Company's test year in Docket No. DE 24-070 (beginning January 1, 2025), at the designated interval for the PBR Plan, unless undertaken by the Commission prior to that date.

In the 2026 PBRA filing, the Company shall calculate the K-Bar Net Plant for effect August 1, 2026 using the three-year average of actual plant additions, including cost of removal and retirements, placed in service from 2023 through 2025 and carried forward through the Rate Year ending July 31, 2027 using the I-X formula in the PBR mechanism approved in Docket No. DE 24-070.

The K-Bar Adjustment for effect August 1, 2027, will calculate the K-Bar Net Plant using the three-year average of plant additions placed in service from 2024 through 2026, carried forward through the Rate Year ending July 31, 2028, using the I-X formula in the PBR mechanism approved in Docket No. DE 24-070. The K-Bar Adjustment for effect August 1, 2028, will calculate the K-Bar Net Plant using the three-year average of plant additions placed in service from 2025 through 2027, carried forward through the Rate Year ending July 31, 2029 using the I-X formula in the PBR mechanism approved in Docket No. DE 24-070.

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# 1.09 Exogenous Costs

Exogenous Events are positive or negative cost changes beyond the Company's control and not reflected in GDPPI, or otherwise in the PBRAF or any other charge for service. The following are examples that would qualify for recovery as an Exogenous Event (whether positive or negative), the following criteria must be met for an Exogenous Event cost changes must be: (1) State Initiated Cost Change, (2) Federally Initiated Cost Change, (3) Regulatory Cost Reassignment, or (4) Externally Imposed Accounting Rule Change. The preceding list is not comprehensive but provides examples of types of events that are outside the Company's control. With an occurrence of a qualifying Exogenous Event, the Company will be allowed to adjust distribution rates upward or downward (to the extent that the revenue impact of such event is not otherwise captured through another rate mechanism that has been approved by the Commission) if the total distribution revenue impact (positive or negative) of all such events meets or exceeds a threshold significance of \$1.5 million, as established in Docket No. DE 24-070. Exogenous Events shall be reflected as either a non-recurring, one-time recovery and/or a permanent change to the Base Revenue Requirement, as applicable and appropriate.

The significance threshold for Exogenous Costs is set at \$1.5 million for each individual Exogenous Event occurring on or after August 1, 2025, adjusted annually thereafter based on changes in GDPPI. The significance threshold is noncumulative and is subject to a finding by the Commission that the exogenous costs arise from a single exogenous event (i.e., exogenous costs from separate exogenous events cannot be aggregated into a single total for purposes of determining whether the threshold of significance is met). Exogenous Event cost recovery requires that the Company present supporting documentation and rationale to the Commission for a determination as to the appropriateness of the proposed recovery or refund.

Exogenous Costs shall be reflected as either a non-recurring, one-time recovery and/or a permanent change to the Base Revenue Requirement, as applicable and appropriate. Once approved for recovery by the Commission, the amount of the cost change occurring in the Prior Year and deferred for recovery or refund, shall be recovered, or returned in Base Rates via a uniform \$/kWh rate to be included with base distribution rates for each rate class.

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This reconciling factor shall be calculated as follows:

 $NECA = [(Z2_{REV} + REC)] / FkWh$ 

Where:

NECA = Non-Recurring Exogenous Cost Adjustment

 $Z2_{REV}$  = The sum of cost impacts of non-recurring Exogenous Events, positive or negative.

REC = Deferral balance based on the difference between the actual Exogenous Cost and the

revenue collected through the NECA plus interest on the average monthly

reconciling balance using the prime rate.

FkWh = Forecast annual kWh for all classes

The NECA shall be in effect until the non-recurring Exogenous Cost is recovered or refunded, or until such time that the amounts are appropriately reflected in Base Rates, as applicable. Reconciliations shall be performed annually, and interest shall be calculated on the average monthly reconciling balance using the prime rate computed in accordance with and added to the reconciling balance.

### 1.010 Earnings Sharing

Earnings Sharing provides an important protection for Customers in the event that expenses increase at a rate much different than the revenue increases generated by the PBRAF. In the event that the Company's actual Distribution Return on Equity (ROE) for any calendar period ending December 31st of the years 2025 through 2028, unless extended by the Commission per Section 1.02, exceeds the Earnings Sharing Threshold, the difference between actual earnings and earnings calculated at the authorized Return on Equity shall be shared with customers if the Company's actual ROE exceeds the authorized ROE by more than 25 Basis Points. Such earnings above the Earnings Sharing Threshold will be shared 25 percent to the Company and 75 percent to Customers.

Earnings Sharing, when applicable, shall result in a single, uniform per kWh credit or charge to all distribution service customers taking service under retail tariffs. The Earnings Sharing credit will be included with base distribution rates for each class. Any Earnings Sharing credit or charge shall be in effect for a period of one year and shall be subject to a full adjudicatory hearing before the Commission.

Issued:	June 11, 2024	Issued by:	Douglas W. Foley	
Effective:	August 1, 2025	Title:	President, NH Electric Operations	

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-8 June 11, 2024 Page 14 of 41

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY Original Page 22L Terms and Conditions

# 1.011 Information Required to be Filed with the Commission

The Company shall make a PBRA filing no later than May 15<sup>th</sup> of each year for rates effective in the upcoming Rate Year. As part of its annual filing, the Company shall file information and supporting schedules with the Commission necessary for the Commission to review and approve the PBRA for the subsequent Rate Year. Such information shall include the results and supporting calculations of the PBRAF Formula, descriptions and accounting of any Exogenous Costs and an earning-sharing calculation for the year, two years prior to the rate adjustment. In addition, the Company shall file revised summary rate tables reflecting the impact of applying the base-rate changes provided for herein.

As part of its annual PBR filings, the Company shall file a forecast of the capital projects planned to go into service in the Rate Year, and the associated costs of those projects, for informational purposes. In addition, the Company shall file the actual distribution plant additions reported on the FERC Form 1 for the Prior Year that shall be the basis of the K-Bar Plant Additions. For example, in its 2026 annual PBR filing, the Company shall file its actual capital additions for years 2023, 2024, and 2025, which would serve as the basis for K-Bar Plant additions. In the same filing, the Company shall provide forecasted 2026 planned capital projects expected to be in service, estimates that would have no bearing on revenue requirements for that or any year. Then, in its 2027 annual PBR docket, the Company shall make an informational filing of its actual 2026 capital additions placed in service as reported in the FERC Form 1 included in its annual PBRA filing to be submitted no later than May 15<sup>th</sup> of each year.

ssuea:	June 11, 2024	Issued by:	Douglas W. Foley
		•	•
Effective:	August 1, 2025	Title:	President, NH Electric Operations

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NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 11<sup>th</sup> Revised Page 41 Superseding 10<sup>th</sup> Revised Page 41 Rate R

# RESIDENTIAL DELIVERY SERVICE RATE R

#### **AVAILABILITY**

Subject to the Terms and Conditions of the Tariff of which it is a part, this rate is for Delivery Service in individual urban, rural and farm residences and apartments. Service under this rate is available to those Customers who receive all of their electric service requirements hereunder, except that controlled electric service for thermal storage devices is available under Load Controlled Delivery Service Rate LCS and outdoor area lighting is available under Outdoor Lighting Delivery Service Rate OL.

This rate is not applicable to commercial purposes except as specified hereafter. Multiple use of Delivery Service within the residence through one meter shall be billed in accordance with the predominant use of the demand. When wired for connection to the same meter, Delivery Service under this rate shall include the residence and connecting and adjacent buildings used exclusively for noncommercial purposes.

The use of single-phase motors of 3 H.P. rating or less is permitted under this rate provided such use does not interfere with the quality of service rendered to other Customers. Upon written application to the Company, the use of larger motors may be authorized where existing distribution facilities permit.

#### CHARACTER OF SERVICE

Delivery Service supplied under this rate will be single-phase, 60 hertz, alternating current, normally three-wire at a nominal voltage of 120/240 volts.

#### RATE PER MONTH

C	Customer Charge\$19.81 per month			
Eı	Energy Charges:			
		Per Kilowa	att-Hour	
	Distribution Charge	7.94	6¢	
	Regulatory Reconciliation Adjustment	t 0.04	7¢	
	Pole Plant Adjustment Mechanism 0.270¢			
	Transmission Charge	2.96	5¢	
	Stranded Cost Recovery	1.26	1¢	
Issued:	June 11, 2024	Issued by:	/s/Douglas W. Foley Douglas W. Foley	
Effective:	August 1, 2025	Title:	President, NH Electric Operations	
Authorized	Authorized by NHPUC Order No. 26.568 in Docket No. DE 19-057, dated January 25, 2022 and NHPUC Order No. 26.709 in			

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-8 June 11, 2024 Page 16 of 41

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 11<sup>th</sup> Revised Page 42 Superseding 10<sup>th</sup> Revised Page 42 Rate R

## WATER HEATING - UNCONTROLLED

Uncontrolled water heating service is available under this rate at those locations which were receiving service hereunder on January 1, 2021 and which have continuously received such service since that date, and when such service is supplied to approved water heaters equipped with either (a) two thermostatically-operated heating elements, each with a rating of no more than 5,500 watts, so connected or interlocked that they cannot operate simultaneously, or (b) a single thermostatically-operated heating element with a rating of no more than 5,500 watts. The heating elements or element shall be connected by means of an approved circuit to a separate water heating meter. Delivery Service measured by this meter will be billed monthly as follows:

Meter Charge	.\$6.99 per month
Energy Charges:	
Distribution Charge	ent 0.026¢ per kilowatt-hour 0.150¢ per kilowatt-hour 2.295¢ per kilowatt-hour

#### WATER HEATING - CONTROLLED

Controlled off-peak water heating is available under this rate for a limited period of time at those locations which were receiving controlled off-peak water heating service hereunder on Customer Choice Date and which have continuously received such service hereunder since that date. Service under this rate at such locations shall continue to be available only for the remaining life of the presently-installed water heating equipment. No replacement water heaters shall be permitted to be installed for service under this rate at locations which otherwise would qualify for this service.

For those locations which qualify under the preceding paragraph, controlled off-peak water heating service is available under this rate when such service is supplied to approved storage type electric water heaters having an off-peak heating element with a rating of no more than 1,000 watts, or 20 watts per gallon of tank capacity, whichever is greater. The off-peak element shall be connected by means of an approved circuit to a separate water heating meter. Electricity used will be billed monthly as follows:

	Meter Charge\$6.99 per month			
	Energy Charges:			
	Distribution Charge			
Issued:	led: June 11, 2024 Issued by: /s/ Douglas W. Foley Douglas W. Foley			
Effective: August 1, 2025 Title: President, NH Electric				

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NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY

2<sup>nd</sup> Revised Page 44 Superseding 1<sup>st</sup> Revised Page 44

# CONTENT NO LONGER IN EFFECT

Issued: June 11, 2024 Issued by: /s/ Douglas W. Foley
Douglas W. Foley

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NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 11<sup>th</sup> Revised Page 45 Superseding 10<sup>th</sup> Revised Page 45

# CONTENT NO LONGER IN EFFECT

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Douglas W. Foley

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NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY

11<sup>th</sup> Revised Page 46 Superseding 10<sup>th</sup> Revised Page 46

# CONTENT NO LONGER IN EFFECT

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Douglas W. Foley

Effective: August 1, 2025

Title: President, NH Electric Operations

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NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY

11<sup>th</sup> Revised Page 47 Superseding 10<sup>th</sup> Revised Page 47

CONTENT NO LONGER IN EFFECT

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NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 7<sup>th</sup> Revised Page 47B Superseding 6<sup>th</sup> Revised Page 47B Rate R-OTOD 2

#### SERVICE AGREEMENT

The term of the Service Agreement shall be one year and shall continue thereafter until canceled by one month's notice to the Company by the Customer. The Customer will not be permitted to change from this rate to any other rate until the Customer has taken service under this rate for at least twelve months. However, upon payment by the Customer of a suitable termination charge, the Company may, at its option, waive this provision where a substantial hardship to the Customer would otherwise result.

# CHARACTER OF SERVICE

Service supplied under this rate will be single-phase, 60 hertz, alternating current, normally three-wire at a nominal voltage of 120/240 volts.

# RATE PER MONTH

Customer Charge\$23.67 per month
Energy Charges: <u>Per Kilowatt-Hour</u>
Distribution Charges:
On-Peak Hours (1:00 p.m. to 7:00 p.m. weekdays excluding Holidays)8.784¢
Off-Peak Hours (all other hours)7.046¢
Regulatory Reconciliation Adjustment0.047¢
Pole Plant Adjustment Mechanism0.270¢
Transmission Charges:
On-Peak Hours (1:00 p.m. to 7:00 p.m. weekdays excluding Holidays) 9.955¢
Off-Peak Hours (all other hours) 1.162¢
Stranded Cost Recovery1.055¢
The On-Peak Hours shall be the hours after 1:00 n m, and before 7:00 n r

The On-Peak Hours shall be the hours after 1:00 p.m. and before 7:00 p.m. weekdays excluding holidays as defined in this Tariff. The Off-Peak Hours shall be all hours not included in the On-Peak Hours.

Issued: June 11, 2024

Issued by: /s/ Douglas W. Foley

Douglas W. Foley

Effective: August 1, 2025

Title: President, NH Electric Operations

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-8 June 11, 2024 Page 22 of 41

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 7<sup>th</sup> Revised Page 47C Superseding 5<sup>th</sup> Revised Page 47C Rate R-OTOD 2

#### **CAPACITY CHARGE**

The Company's studies may show that, in order to more closely follow cost of service, it is necessary or desirable to utilize meters capable of measuring rate of taking of electric service in kilowatts. The Company may install such meters either for all Customers served under this rate or for only those Customers whose usage of electricity is uncharacteristic of this class. At any time, the Company may file a revision of the rate form and/or charges of this rate to provide for an appropriate capacity charge. After such revision of this rate, any Customer who is subject to higher billing under this rate will have the option of continuing to take service under this rate or to take service under any other rate of the Company's Tariff which may be available.

#### WATER HEATING - UNCONTROLLED

Uncontrolled water heating service is available at those locations which were receiving service hereunder on January 1, 2021 and which have continuously received such service since that date, and when such service is supplied to approved water heaters equipped with either (a) two thermostatically-operated heating elements, each with a rating of no more than 5,500 watts, so connected or interlocked that they cannot operate simultaneously, or (b) a single thermostatically-operated heating element with a rating of no more than 5,500 watts. The heating elements or element shall be connected by means of an approved circuit to a separate water heating meter. Delivery Service measured by this meter will be billed monthly as follows:

Meter Charge	\$6.99 per month
Energy Charges:	
Distribution Charge	4.037¢ per kilowatt-hour
Regulatory Reconciliation Adj	0.026¢ per kilowatt-hour
Pole Plant Adjustment Mechanism.	0.150¢ per kilowatt-hour
Transmission Charge	2.295¢ per kilowatt-hour
Stranded Cost Recovery	1.261¢ per kilowatt-hour

# WATER HEATING - CONTROLLED

Controlled off-peak water heating is available under this rate for a limited period of time at those locations which were receiving controlled off-peak water heating service hereunder on Customer Choice Date and which have continuously received such service hereunder since that date. Service under this rate at such locations shall continue to be available only for the remaining life of the presently-installed water heating equipment. No replacement water heaters shall be permitted to be installed for service under this rate at locations which otherwise would qualify for this service.

For those locations which qualify under the preceding paragraph, controlled off-peak water heating service is available under this rate when such service is supplied to approved storage type electric water heaters having an off-peak heating element with a rating of no more than 1,000 watts, or 20 watts per gallon of tank capacity, whichever is greater. The off-peak element shall be connected by means of an approved circuit to a separate water heating meter. Electricity used will be billed monthly as follows:

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		·	Douglas W. Foley	
Effective:	August 1, 2025	Title:	President, NH Electric Operations	

Authorized by NHPUC Order No. 26,569 in Docket No. DE 21-117, dated January 25, 2022 and NHPUC Order No. 26,570 in Docket No. DE 21-029, dated January 25, 2022 and NHPUC Order No. 26,568 in Docket No. DE 19-057, dated January 25, 2022 and NHPUC Order No. 26,709 in Docket No. DE 22-030, dated October 20, 2022, and NHPUC Order No. 26,863 in Docket DE 23-021 dated July 28, 2023 and NHPUC Order No. 26,888 in Docket DE 23-070 dated September 20, 2023 and NHPUC Order No. 26,892 in Docket DE 23-075 dated September 29, 2023 and NHPUC Order No. 26,938 in Docket No. DE 23-091 dated January 26, 2024.

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-8 June 11, 2024 Page 23 of 41

# NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY

7<sup>th</sup> Revised Page 47D Superseding 6<sup>th</sup> Revised Page 47D Rate R-OTOD 2

Meter Charge		\$6.99 per month
Energy Charges:		
Distribution C	Charge	4.037¢ per kilowatt-hour
Regulatory Re	econciliation Adj	0.026¢ per kilowatt-hour
Pole Plant Ad	justment Mechanism	0.150¢ per kilowatt-hour
Transmission	Charge	2.295¢ per kilowatt-hour
Stranded Cost	Recovery	. 0.642¢ per kilowatt-hour

#### SERVICE CHARGE

When the Company establishes or re-establishes a Delivery Service account for a Customer at a meter location, the Company will be entitled to assess a service charge in addition to all other charges under this rate. The service charge will be \$10.00 if the Company does not have to send an employee to the meter location to establish or re-establish Delivery Service.

When it is necessary for the Company to send an employee to the meter location to establish or re-establish Delivery Service, the service charge will be \$35.00. When it is necessary for the Company to send an employee to the meter location outside of normal working hours to establish or re-establish Delivery Service, the service charge will be \$80.00. The Company will be entitled to assess an \$26.00 service charge when it is necessary to send an employee to the Customer location to collect a delinquent bill. This charge shall apply regardless of any action taken by the Company including accepting a payment, making a deferred payment arrangement or leaving a collection notice at the Customer's premises.

Issued:	June 11, 2024	Issued by:	/s/ Douglas W. Foley
		,	Douglas W. Foley
Effective	August 1, 2025	Title	President NH Electric Operations

Authorized by NHPUC Order No. 26,569 in Docket No. DE 21-117, dated January 25, 2022 and NHPUC Order No. 26,570 in Docket No. DE 21-029, dated January 25, 2022 and NHPUC Order No. 26,709 in Docket No. DE 22-030, dated October 20, 2022, and NHPUC Order No. 26,768 in Docket DE 22-039 dated January 30, 2023 and NHPUC Order No. 26,888 in Docket DE 23-070 dated September 20, 2023 and NHPUC Order No. 26,892 in Docket DE 23-075 dated September 29, 2023 and NHPUC Order No. 26,938 in Docket No. DE 23-091 dated January 26, 2024.

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-8 June 11, 2024 Page 24 of 41

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 11<sup>th</sup> Revised Page 50 Superseding 10<sup>th</sup> Revised Page 50 Rate G

# GENERAL DELIVERY SERVICE RATE G

#### AVAILABILITY

Subject to the Terms and Conditions of the Tariff of which it is a part, this rate is for Delivery Service for any use. It is available to (1) those Customers at existing delivery points who were receiving service hereunder on General Service Rate G on January 1, 1983, and who have continuously received service under that rate and this successor since that date, and (2) all other Customers whose loads as defined for billing purposes do not exceed 100 kilowatts. Service rendered hereunder shall exclude all backup and standby service provided under Backup Delivery Service Rate B.

Customers taking service under this rate shall provide any necessary transforming and regulating devices on the Customer's side of the meter. Controlled electric service for thermal storage devices is available under Load Controlled Service Rate LCS and outdoor area lighting is available under Outdoor Lighting Delivery Service Rate OL.

# CHARACTER OF SERVICE

Delivery Service supplied under this rate will be 60 hertz, alternating current, either (a) single-phase, normally three-wire at a nominal voltage of 120/240 volts, or (b) three-phase, normally at a nominal voltage of 120/208 or 277/480 volts. Three-phase, three-wire service at a nominal voltage of 240, 480 or 600 volts is available only to those Customers at existing locations who were receiving such service on February 1, 1986, and who have continuously received such service since that date. In underground secondary network areas, Delivery Service will be supplied only at a nominal voltage of 120/208 volts.

#### RATE PER MONTH

			gle-Phase Service	Three-Phase Service
Cı	ustomer Charge	\$22.	.21 per month	\$44.38 per month
Cı	ustomer's Load Charges:			of Customer Load f 5.0 Kilowatts
	Distribution Charge		\$1	6.74
	Regulatory Reconciliation Adjustmen	t	\$0	.15
	Pole Plant Adjustment Mechanism	•••••	\$0	.89
	Transmission Charge	•••••	\$7	.65
	Stranded Cost Recovery	•••••	\$1	.13
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Effective:	August 1, 2025	Title:	President, NH	Electric Operations

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-8 June 11, 2024 Page 25 of 41

# NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY

11<sup>th</sup> Revised Page 51 Superseding 10<sup>th</sup> Revised Page 51 Rate G

# **Energy Charges:**

	Per Kilowatt-Hour
Distribution Charges:	
First 500 kilowatt-hours	2.764¢
Next 1,000 kilowatt-hours	2.764¢
All additional kilowatt-hours	2.764¢
Transmission Charge	
First 500 kilowatt-hours	2.765¢
Next 1,000 kilowatt-hours	1.040¢
All additional kilowatt-hours	0.558¢
Stranded Cost Recovery	1.007¢

#### WATER HEATING - UNCONTROLLED

Uncontrolled water heating service is available under this rate at those locations which were receiving service hereunder on January 1, 2021 and which have continuously received such service since that date, and when such service is supplied to approved water heaters equipped with either (a) two thermostatically-operated heating elements, each with a rating of no more than 5,500 watts, so connected or interlocked that they cannot operate simultaneously, or (b) a single thermostatically-operated heating element with a rating of no more than 5,500 watts. The heating elements or element shall be connected by means of an approved circuit to a separate water heating meter. Service measured by this meter will be billed monthly as follows:

Stranded Cost Recovery......1.320¢ per kilowatt-hour

### WATER HEATING - CONTROLLED

Controlled off-peak water heating is available under this rate for a limited period of time at those locations which were receiving controlled off-peak water heating service hereunder on Customer Choice Date and which have continuously received such service hereunder since that

Issued: June 11, 2024 Issued by: /s/Douglas W. Foley
Douglas W. Foley

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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-8 June 11, 2024 Page 26 of 41

# NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY

11<sup>th</sup> Revised Page 52 Superseding 10<sup>th</sup> Revised Page 52 Rate G

date. Service under this rate at such locations shall continue to be available only for the remaining life of the presently-installed water heating equipment. No replacement water heaters shall be permitted to be installed for service under this rate at locations which otherwise would qualify for this service.

For those locations which qualify under the preceding paragraph, controlled off-peak water heating service is available under this rate when such service is supplied to approved storage type electric water heaters having an off-peak heating element with a rating of no more than 1,000 watts, or 20 watts per gallon of tank capacity, whichever is greater. The off-peak element shall be connected by means of an approved circuit to a separate water heating meter. Electricity used will be billed monthly as follows:

Meter Charge
Energy Charges: Distribution Charge
Regulatory Reconciliation Adj0.026¢ per kilowatt-hour
Pole Plant Adjustment Mechanism 0.150¢ per kilowatt-hour
Transmission Charge2.295¢ per kilowatt-hour
Stranded Cost Recovery

#### SPACE HEATING SERVICE

Space heating service is available under this rate at those locations which were receiving space heating service under the Transitional Space Heating Service Rate TSH prior to Customer Choice Date and which have continuously received such service since that date. Customers at such locations who have elected this rate shall have the electricity for such service billed separately on a monthly basis as follows:

Meter Charge	.\$4.57 per month
Energy Charges: Distribution Charge	6.051¢ per kilowatt-hour
Regulatory Reconciliation Adj	0.028¢ per kilowatt-hour
Pole Plant Adjustment Mechanism	0.161¢ per kilowatt-hour
Transmission Charge	2.765¢ per kilowatt-hour
Stranded Cost Recovery	1.701¢ per kilowatt-hour

Space heating equipment served under this rate, including heat pumps and associated air circulating equipment, shall be wired by means of approved circuits to permit measurement of such equipment's additional demand and energy use.

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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-8 June 11, 2024 Page 27 of 41

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 11<sup>th</sup> Revised Page 55 Superseding 10<sup>th</sup> Revised Page 55 Rate G-OTOD

# SERVICE AGREEMENT

The term of the Service Agreement shall be one year, and shall continue thereafter until canceled by one month's notice to the Company by the Customer. The Customer will not be permitted to change from this rate to any other rate until the Customer has taken service under this rate for at least twelve months. However, upon payment by the Customer of a suitable termination charge, the Company may, at its option, waive this provision where a substantial hardship to the Customer would otherwise result.

# CHARACTER OF SERVICE

Service supplied under this rate will be 60 hertz, alternating current, either (a) single-phase, normally three-wire at a nominal voltage of 120/240 volts or (b) three-phase, normally at a nominal voltage of 120/208 or 277/480 volts. Three-phase, three-wire service at a nominal voltage of 240, 480 or 600 volts is available only to those Customers at existing locations who were receiving such service on February 1, 1986, and who have continuously received such service since that date. In underground secondary network areas, service will be supplied only at a nominal voltage of 120/208 volts.

RATE PE	ER MONTH	Single-Phase Service	Three-Phase Service
Cı	ustomer Charge	\$57.52 per month	\$82.22 per month
Cı	ustomer's Load Charges:	Per Kilowatt o	of Customer Load
	Distribution Charge	\$ \$ \$	0.15 0.89 5.04
Er	nergy Charges: Distribution Charges:	<u>Per K</u>	ilowatt-Hour
	On-Peak Hours (7:00 a.m. to 8:00 pweekdays excluding Holidays)	o.m.	6.459¢
	Off-Peak Hours (all other hours)		1.960¢
	Stranded Cost Recovery		0.679¢
Issued:	June 11, 2024	Issued by: /s/Dougl: Dougl	as W. Foley as W. Foley
Effective:	August 1, 2025	_	Electric Operations

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NHPUC NO. -10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY

2<sup>nd</sup> Revised Page 58 Superseding 1<sup>st</sup> Revised Page 58

This rate is intended as a rider applicable to Residential Delivery Service Rate R or General Delivery Service Rate G. Therefore, service under this rate must be taken in conjunction with service provided under either Rate R or Rate G in accordance with the terms and conditions therein as now or hereafter effective except as may be specifically provided otherwise in this rate.

#### LIMITATIONS ON AVAILABILITY

Service under this rate shall not be available where, in the Company's judgment, sufficient distribution system capacity does not exist in order to supply the electrical requirements of the applicant unless the Customer provides for a suitable cash payment or a satisfactory revenue guarantee to the Company, or both.

The availability of this rate is also contingent upon the availability to the Company of personnel and/or other resources necessary to provide service under this rate.

#### **TERM**

The term of service under this rate shall be one year, and shall continue thereafter until canceled by one month's notice to the Company by the Customer. The Customer will not be permitted to change from this rate to any other rate until the Customer has taken service under this rate for at least twelve months. However, upon payment by the Customer of a suitable termination charge, the Company may, at its option, waive this provision where a substantial hardship to the Customer would otherwise result.

#### R

RATE PE	R MONTH		
Cu	stomer Charges:		
	Radio-Controlled Option		\$11.53 per month
	8-Hour, 10-Hour or 11-Hour Option		\$8.04 per month
Issued:	June 11, 2024	Issued by:	/s/ Joseph A. Purington
			Joseph A. Purington
Effective:	August 1, 2025	Title:	President, NH Electric Operations

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# NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY

11<sup>th</sup> Revised Page 59 Superseding 10<sup>th</sup> Revised Page 59 Rate LCS

Per Kilowatt-Hour

Energy Charges:

	•	
	Distribution Charges:	
	Radio-Controlled Option	2.269¢
	8-Hour, 10-Hour or 11-Hour Option	
	Regulatory Reconciliation Adjustment:	
	Radio-Controlled Option or 8-Hour Option	0.026¢
	10-Hour or 11-Hour Option	0.026¢
	Pole Plant Adjustment Mechanism Radio-Controlled Option or 8-Hour Option	
Transmissi	on Charge	2.295¢
	Stranded Cost Recovery (When service is taken in conjunction with Rate R)	0.642¢
	Stranded Cost Recovery (When service is taken in conjunction with Rate G)	0.679¢

## **METERS**

Under this rate, the Company will install one meter with appropriate load control devices.

# ELECTRIC THERMAL STORAGE EQUIPMENT APPROVED FOR LOAD CONTROL

Load Controlled Service is available under this rate to electric thermal storage installations meeting the Company's specifications as to type, size and electrical characteristics in accordance with the following guidelines.

# I. Electric Thermal Storage Space Heating Equipment

Adequate control and switching equipment must be installed to provide capability for staggering the commencement of the charging period with respect to other electric thermal storage devices and for permitting partial charging on warmer days, and for controlling service to the thermal storage devices.

The storage capability of the electric thermal storage device must be adequate to heat the Customer's whole premises under design conditions and must be properly sized to ensure a constant rate of charging during the period which service under this rate is available as determined by the Company in accordance with its customary procedures. A smaller-sized electric thermal storage device may be approved by the Company for use in the Customer's premises under the Radio-Controlled Option.

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		•	Douglas W. Foley
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NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 1<sup>st</sup> Revised Page 61 Superseding Original Page 61 Rate GV

# PRIMARY GENERAL DELIVERY SERVICE RATE GV

#### **AVAILABILITY**

Subject to the Terms and Conditions of the Tariff of which it is a part, this rate is for high voltage Delivery Service. It is available upon the signing of a Service Agreement for such service at specified delivery points to Customers whose maximum demand shall not exceed 1,000 kilowatts. Service rendered hereunder shall exclude backup and standby service provided under Backup Delivery Service Rate B. Outdoor area lighting is available under Outdoor Lighting Delivery Service Rate OL.

Suitable transforming, controlling and regulating apparatus, acceptable to and approved by the Company, shall be provided at the expense of the Customer. In locations in which space limitations or other factors make it impossible or inadvisable, in the opinion of the Company, for the Customer to have transforming apparatus devoted to its exclusive use, and in secondary network areas in which primary service is not made available by the Company at its option, Delivery Service shall be supplied from Company-owned transforming apparatus which also supplies other Customers. In such cases, this rate is available provided the Customer pays an annual rental charge equal to eighteen percent (18.0%) of the cost of the equivalent transformer capacity the Customer would furnish or rent to serve the load if exclusive use of a transformer bank by him were possible or if primary, three-phase service were available and provided the Customer pays in full the estimated cost of installing such equivalent transformer capacity at the time Delivery Service is initiated.

# CHARACTER OF SERVICE

RATE PER MONTH

Delivery Service supplied under this rate will be three-phase, 60 hertz, alternating current, at a nominal voltage determined by the Company, generally 2,400/4,160, 4,800/8,320, 7,200/12,470, or 19,920/34,500 volts. A reasonably balanced load between phases shall be maintained by the Customer.

# Customer Charge ......\$293.96 per month Issued: June 11, 2024 Issued by: /s/ Douglas W. Foley Douglas W. Foley Effective: August 1, 2025 Title: President, NH Electric Operations

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# NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY

11<sup>th</sup> Revised Page 62 Superseding 10<sup>th</sup> Revised Page 62 Rate GV

# Per Kilowatt of Maximum Demand

	Per Kilowatt of Maximum I
Demand Charges:	
Distribution Charges:	
First 100 kilowatts	\$9.80
Excess Over 100 kilowatts	\$9.80
Regulatory Reconciliation Adjustment	\$0.06
Pole Plant Adjustment Mechanism	\$0.37
Transmission Charge	\$10.24
Stranded Cost Recovery	\$1.09
Energy Charges:	
	Per Kilowatt-Hour
Distribution Charges:	
First 200,000 kilowatt-hours	0.908¢
All additional kilowatt-hours	0.908¢
Stranded Cost Recovery	0.890¢

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		•	Douglas W. Foley	

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NHPUC NO. 10-ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 6<sup>th</sup> Revised Page 65-F Superseding 5<sup>th</sup> Revised Page 65-F Rate EV-2

### CHARACTER OF SERVICE

Delivery Service supplied under this rate will be three-phase, 60 hertz, alternating current, at a nominal voltage determined by the Company, generally 2,400/4,160, 4,800/8,320, 7,200/12,470, or 19,920/34,500 volts. A reasonably balanced load between phases shall be maintained by the Customer.

Ź	,	•	ž
RATE PE	R MONTH		
Cu	stomer Charge		\$293.96 per month
Energy Char	rges:		Per Kilowatt-Hour
	Distribution Charges:		14.606¢
	Transmission Charges:		14.321¢
	Regulatory Reconciliation Adjustmen	nt	0.084¢
	Pole Plant Adjustment Mechanism		0.518¢
	Stranded Cost Recovery Charges	••••	2.402¢
PRIMAR	Y METERING LOSS ADJUSTMENT	7	
volts nom percent (1 quarters p	hen at the Company's option Delivery inal and above), all energy meter readi .75%). Where feasible and at the Comercent (1.75%) may be used when specepresentation of electrical losses.	ings shall be no pany's option	reduced by one and three-quarters a, a value other than one and three-
CONTRA	.CT TERM		
	ne contract term shall be for not less that d by the operation of the sections in the		
Issued:	June 11, 2024	Issued by:	/s/ Douglas W. Foley Douglas W. Foley
Effective:	August 1, 2025	Title:	President, NH Electric Operations
	uthorized by NHPUC Order No. 26,667 in Docket 1-078 dated September 28, 2022 and NHPUC Orde		

Authorized by NHPUC Order No. 26,667 in Docket No. DE 21-078, dated August 15, 2022 and Order No. 26,690 in Docket No. 21-078 dated September 28, 2022 and NHPUC Order No. 26,709 issued in Docket DE 22-030 dated October 20, 2022 and Order No. 26,847 in Docket No. DE 23-053 dated June 14, 2023 and NHPUC Order No. 26,888 in Docket DE 23-070 dated September 20, 2023 and NHPUC Order No. 26,892 in Docket DE 23-075 dated September 29, 2023 and NHPUC Order No. 26,938 in Docket No. DE 23-091 dated January 26, 2024.

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NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 11<sup>th</sup> Revised Page 66 Superseding 10<sup>th</sup> Revised Page 66 Rate LG

#### LARGE GENERAL DELIVERY SERVICE RATE LG

#### **AVAILABILITY**

Subject to the Terms and Conditions of the Tariff of which it is a part, this rate is for high voltage Delivery Service. It is available upon the signing of a Service Agreement for such service at specified delivery points to Customers whose loads are larger than those that would be permitted under Rate GV of this Tariff. Service rendered hereunder shall exclude all backup and standby service provided under Backup Delivery Service Rate B. Outdoor area lighting is available under Outdoor Lighting Delivery Service Rate OL. Substation foundations and structures, and suitable controlling, regulating, and transforming apparatus, all of which shall be acceptable to and approved by the Company, together with such protective equipment as the Company shall deem necessary for the protection and safe operation of its system, shall be provided at the expense of the Customer.

#### CHARACTER OF SERVICE

Delivery Service supplied under this rate will be three-phase, 60 hertz, alternating current, at a nominal delivery voltage determined by the Company, generally 34,500 volts or higher. A reasonably balanced load between phases shall be maintained by the Customer.

#### RATE PER MONTH

Cu	ıstomer Charge		\$943.40 per month
De	emand Charges:		
	8	Per Kilovolt-	Ampere of Maximum Deman
	Distribution Charge	· · · · · · · · · · · · · · · · · · ·	*
	Regulatory Reconciliation		
	Pole Plant Adjustment Me		
	Transmission Charge		
	Stranded Cost Recovery		
En	nergy Charges:		Per Kilowatt-Hour
	Distribution Charges:		
	On-Peak Hours		0.778¢
			•
l:	June 11, 2024	Issued by:	/s/ Douglas W. Foley
			Douglas W. Foley

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# NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY

1<sup>st</sup> Revised Page 71 Superseding Original Page 71 Rate B

<u>Backup Contract Demand</u>: An amount of demand which the Customer may impose on the Company's distribution system under this Rate Schedule to back up the Customer's generating facilities.

For Customers whose generating capacity is larger than their total internal load, Backup Contract Demand shall be based on thirty-minute meter readings for on-peak periods during the current month and previous eleven months.

For Customers who have a non-zero Supplemental Demand (i.e., whose maximum demand exceeds their generating capacity) Backup Contract Demand shall be the normal output rating in kilowatts of the Customer's generating facilities as determined by the Company from time to time by test operation.

For Customers who would otherwise be served under Rate GV, Backup Contract Demand shall be the greater of: a) the highest kilowatt demand during those periods, or b) 80% of the highest kilovolt-ampere demand during those periods.

For Customers who would otherwise be served under Rate LG, Backup Contract Demand shall be the highest kilovolt-ampere demand during those periods.

<u>Backup Demand</u>: The amount of demand in kilowatts delivered to the Customer under this Rate Schedule during a particular thirty minute interval. Backup Demand shall be the lesser of: a) Backup Contract Demand minus the amount of generation registered by the generation meter, or b) the total amount of demand registered. If such amount is less than zero, it shall be deemed to be equal to zero.

<u>Backup Energy</u>: The amount of kilowatt-hours delivered to the Customer under this Rate Schedule during a particular thirty minute interval. Backup Energy shall be equal to Backup Demand for that thirty minute interval divided by two.

On-Peak Hours: The period from 7:00 a.m. to 8:00 p.m. weekdays excluding holidays.

Supplemental Demand: The amount of demand in kilowatts delivered to the Customer by the Company in excess of its Backup Demand during a particular thirty minute interval. Supplemental Demand shall be equal to the total amount of demand registered less the amount of Backup Demand taken. If such amount is less than zero, it shall be deemed to be equal to zero. The delivery of Supplemental Demand and related energy shall be billed under the Company's standard rate (Rate G, Rate GV, or Rate LG) available to the Customer for the amount of Supplemental Demand taken.

## RATE PER MONTH

I	Administrative Charge	\$525.63 per month					
7	Franslation Charge		\$87.85 per recorder per month				
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NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 11<sup>th</sup> Revised Page 72 Superseding 10<sup>th</sup> Revised Page 72 Rate B

# Demand Charges:

Demand Charges.									
For Customers who take service at 115,000 volts or	higher, the following charges apply:								
Transmission Charge	\$1.61 per KW or KVA, whichever is applicable, of Backup Contract Demand								
Stranded Cost Recovery (For Customers whose Standard Rate is Rate GV)	\$0.54 per KW or KVA, whichever is applicable, of Backup Contract Demand								
Stranded Cost Recovery (For Customers whose Standard Rate is Rate LG)	\$0.49 per KW or KVA, whichever is applicable, of Backup Contract Demand								
Pole Plant Adjustment Mechanism	\$0.22 per KW or KVA, whichever is applicable, of Backup Contract Demand								
For all other Customers, in addition to the charges at at 115,000 volts or higher, the following additional of									
Distribution Charge									
Regulatory Reconciliation Adj\$0.04 p									
Energy Charges:	cup Contract Demand								
The energy charges contained in the Standard distribution charge is not applicable to Customers with									
METERING									
Metering shall be provided by the Company in accordance with the provisions of the Customer's Standard Rate, except as modifications to such metering may be required by the provisions of this rate. The Company may install any metering equipment necessary to accomplish the purposes of this rate, including the measurement of output from the Customer's generating facilities. Customer shall provide suitable meter locations for the Company's metering facilities. All costs of metering equipment in excess of costs normally incurred by the Company to provide service under Customer's Standard Rate shall be borne by the Customer.									
REFUSAL TO PROVIDE ACCESS									
In the event that the Customer refuses access to its premises to allow the Company to install metering equipment to measure the output of the Customer's generating facilities, the Company may estimate the amount of demand and energy delivered under this rate. The Customer shall be responsible for payment of all bill amounts calculated hereunder based on such estimates of demand and energy delivered.									
Issued: June 11, 2024 Iss	sued by: /s/ Douglas W. Foley Douglas W. Foley								
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NHPUC NO. -10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 5<sup>th</sup> Revised Page 75 Superseding 4<sup>th</sup> Revised Page 75 Rate OL

All-Night Service Option:

The monthly kilowatt-hours and distribution rates for each luminaire served under the all-night service option are shown below.

For New and Existing Installations:

Lamp Nominal														
Light	Power			,	\	. 1 17 1	37TT	T	• • .					Monthly
Output	Rating Watts	Ion	Feb	Mar		ıly KV					Oat	Nov	Dag	Distribution Rate
Lumens High Pre		<u>Jan</u> dium:	reb	Iviai	<u>Apr</u>	<u>May</u>	Juli	<u>Jul</u>	Aug	<u>Sep</u>	<u>Oct</u>	Nov	Dec	Kate
4,000	50	24	20	20	17	15	13	14	16	18	22	23	25	\$21.71
5,800	70	36	30	30	25	22	20	21	24	27	32	35	37	21.71
9,500	100	53	44	43	36	33	29	31	36	40	47	51	55	28.87
16,000	150	80	66	65	54	49	43	47	53	60	70	75	82	40.82
30,000	250	128	107	104	87	78	70	76	86	96	114	122	132	41.83
50,000	400	196	163	159	133	120	107	116	132	147	173	186	202	42.31
130,000	1,000	462	384	375	314	282	252	272	310	347	408	438	475	67.88
Metal Ha	alida.													
5,000	70	37	31	30	25	23	20	22	25	28	33	35	38	\$22.64
8,000	100	51	42	41	35	31	28	30	34	38	45	48	53	31.00
13,000	150	80	66	65	54	49	44	47	54 54	60	71	76	82	42.53
13,500	175	87	72	71	59	53	47	51	58	65	77	82	89	43.43
20,000	250	121	101	98	82	74	66	71	81	91	107	115	125	43.43
36,000	400	190	158	154	129	116	104	112	127	142	167	180	195	43.82
100,000	1,000	455	378	369	309	278	248	268	306	341	402	431	468	65.70
Light En					0	7	_	7	0	0	1.0	1.1	10	01422
2,500	28	12	10	10	8	7	6	7	8	9	10	11	12	\$14.33
4,100	36 51	15	13 18	12 17	10 15	9 13	8 12	9 13	10	11	13	14 20	16 22	14.30
4,800 8,500	92	21 39	32	31	26	24	21	23	14 26	16 29	19 34	37	40	14.53 15.98
13,300	142	60	50	49	41	36	33	35	40	45	53	57	61	17.64
24,500	220	93	77	75	63	57	51	55	62	70	82	88	95	22.12
27,500	220	73	/ /	13	03	31	31	33	02	70	02	00	)3	22.12
LED Floodlights:														
14,600	119	50	42	41	34	31	27	30	34	38	44	47	52	\$17.28
23,100	199	84	70	68	57	51	46	49	56	63	74	79	86	20.33
48,000	391	165	137	134	112	100	90	97	111	124	145	156	169	28.09

For Existing Installations Only:

Lamp No	<u>ominal</u>													
Light	Power													Monthly
Output	Rating		Monthly KWH per Luminaire											Distribution
Lumens	Watts	<u>Jan</u>	<u>Feb</u>	Mar	<u>Apr</u>	May	<u>Jun</u>	<u>Jul</u>	Aug	Sep	<u>Oct</u>	Nov	<u>Dec</u>	Rate
Incandes	scent:				_				_	_				
600	105	44	37	36	30	27	24	26	30	33	39	42	45	\$12.50
1,000	105	44	37	36	30	27	24	26	30	33	39	42	45	13.96
2,500	205	86	72	70	59	53	47	51	58	65	76	82	89	17.91
6,000	448	189	157	153	128	115	103	111	127	142	167	179	194	30.78

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NHPUC NO. -10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 5<sup>th</sup> Revised Page 76 Superseding 4<sup>th</sup> Revised Page 76 Rate OL

Lamp No Light Output	ominal Power Rating				Montl	nly K'	WH p	er Lu	minai	re				Monthly Distribution
Lumens	Watts	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Rate
Mercury	:				•	•				-				
3,500	100	49	41	40	34	30	27	29	33	37	44	47	51	\$19.14
7,000	175	86	72	70	59	53	47	51	58	65	76	82	89	23.04
11,000	250	123	102	100	84	75	67	72	83	92	109	117	126	28.49
15,000	400	191	159	155	130	116	104	112	128	143	168	181	196	32.58
20,000	400	191	159	155	130	116	104	112	128	143	168	181	196	35.17
56,000	1,000	455	379	370	309	278	249	268	306	342	402	432	468	55.91
Fluoresc	ent:													
20,000	330	139	115	113	94	85	76	82	93	104	123	132	143	\$47.71
11' 1 D	C	1.		. , •	<b>1</b> (	т.								
High Pre														
12,000	150	76	63	62	52	46	42	45	51	57	67	72	78	29.85
34,200	360	174	145	141	118	106	95	102	117	130	154	165	179	38.22

The 15,000 Lumen Mercury fixture is fitted with a 20,000 lumen lamp. The 600 Lumen Incandescent fixture is fitted with a 1,000 lumen lamp.

# Midnight Service Option:

The monthly kilowatt-hours and distribution rates for each luminaire served under the midnight service option are shown below.

Lamp No	<u>ominal</u>													
Ligĥt	Power													Monthly
Output	Rating				Montl	nly K	WH p	er Lu	minaiı	re				Distribution
Lumens	<u>Watts</u>	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	May	<u>Jun</u>	<u>Jul</u>	Aug	<u>Sep</u>	<u>Oct</u>	Nov	Dec	Rate
High Pre		dium:												
4,000	50	12	10	9	7	6	5	6	7	8	10	12	13	\$21.71
5,800	70	18	15	13	10	9	8	8	10	12	15	19	20	21.71
9,500	100	27	22	19	15	13	12	12	15	18	22	27	29	28.87
16,000	150	40	33	28	23	20	17	18	22	26	32	40	43	40.82
30,000	250	65	54	46	37	32	28	30	36	42	52	66	69	41.83
50,000	400	100	82	70	56	50	43	45	54	64	79	100	106	42.31
130,000	1,000	234	192	165	132	116	100	106	127	151	186	235	248	67.88
Metal Ha	ılide:													
5,000	70	19	16	13	11	9	8	9	10	12	15	19	20	\$ 22.64
8,000	100	26	21	18	15	13	11	12	14	17	21	26	27	31.00
13,000	150	41	33	29	23	20	17	18	22	26	32	41	43	42.53
13,500	175	44	36	31	25	22	19	20	24	28	35	44	47	43.43
20,000	250	61	50	43	35	31	26	28	33	40	49	62	65	43.43
36,000	400	96	79	67	54	48	41	44	52	62	76	96	102	43.82
100,000	1,000	230	189	162	130	114	98	105	125	149	184	231	244	65.70

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Lamp No	ominal													
Light	Power													Monthly
Output	Rating			]	Montl	nly KV	VH p	er Lu	minaiı	e				Distribution
Lumens	Watts	<u>Jan</u>	<u>Feb</u>	Mar	<u>Apr</u>	May	<u>Jun</u>	<u>Jul</u>	Aug	<u>Sep</u>	<u>Oct</u>	Nov	<u>Dec</u>	Rate
Light En	nitting Di	iode (I	LED):	:	-					-				
2,500	28	6	5	4	3	3	3	3	3	4	5	6	6	\$14.33
4,100	36	8	6	5	4	4	3	3	4	5	6	8	8	14.30
4,800	51	11	9	8	6	5	5	5	6	7	9	11	12	14.53
8,500	92	20	16	14	11	10	8	9	11	13	16	20	21	15.98
13,300	142	30	25	21	17	15	13	14	16	20	24	30	32	17.64
24,500	220	47	39	33	26	23	20	21	26	30	37	47	50	22.12
LED Flo	odlights:													
14,600	119	25	21	18	14	13	11	12	14	16	20	25	27	\$17.28
23,100	199	42	35	30	24	21	18	19	23	27	34	43	45	20.33
48,000	391	83	68	59	47	41	36	38	45	54	66	84	88	28.09

## MODIFICATION OF SERVICE OPTION

Municipal and state roadway lighting Customers may request a modification of service from the allnight service option to the midnight service option during the calendar months of January and February of
each year, otherwise known as the open enrollment period. Requests received from municipal and state
roadway lighting Customers after the open enrollment period shall be implemented during the subsequent
open enrollment period, unless the Company determines that it is feasible and practicable to implement the
request prior to the subsequent enrollment period. All other Customers may request a modification of
service from the all-night service option to the midnight service option are responsible to pay
to the Company the installed cost of any additional equipment required to provide service under the midnight
service option. The installed cost includes the cost of the additional equipment, labor, vehicles and
overheads. The Customer is responsible to pay such costs prior to the installation of the equipment. If such
a request is made concurrent with the Company's existing schedule for lamp replacement and maintenance,
the Customer is responsible to pay to the Company the cost of any additional equipment required, including
overheads. The Customer is responsible to pay such costs prior to the installation of the equipment.

Customers requesting a modification of service from the midnight service option to the all-night service option are responsible to pay to the Company the installation cost of the equipment required to provide service under the all-night service option. The installation cost includes the cost of labor, vehicles and overheads. The Customer is responsible to pay such costs prior to the installation of the equipment. If such a request is made concurrent with the Company's existing schedule for lamp replacement and maintenance, no additional costs are required to modify service from the midnight service option to the all-night service option.

The Company will utilize fixed price estimates per luminaire for the installed cost, the additional equipment cost and the equipment installation cost and will update the fixed price estimates per luminaire each year based upon current costs. In the event traffic control is required during a modification of service option or for equipment repair, the Customer is responsible to coordinate and to provide traffic control and to pay all costs associated with traffic control. In the event the Customer is a residential or General Delivery Service Rate G Customer, the Company may coordinate and provide traffic control on the Customer's behalf and the Customer shall reimburse the Company for all costs associated with the traffic control provided by the Company. The scheduling of work associated with the modification of a service option will be made at the Company's discretion with consideration given to minimizing travel and set-up time.

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which are billed in conjunction with service rendered under a metered Rate Schedule, the kilowatthours used for billing purposes shall be the amount specified for the calendar month in which the later meter read date occurred for service rendered under the metered Rate Schedule.

# All-Night Service Option:

The monthly kilowatt-hours and distribution rates for each fixture served under the all-night service option are shown below.

Lamp No	<u>ominal</u>													
Light	Power													Monthly
Output	Rating			]	Montl	nly K	WH p	er Fix	ture					Distribution
Lumens	Watts	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	May	Jun	<u>Jul</u>	Aug	<u>Sep</u>	<u>Oct</u>	Nov	<u>Dec</u>	Rate
High Pre	ssure So	dium:												
4,000	50	24	20	20	17	15	13	14	16	18	22	23	25	\$8.79
5,800	70	36	30	30	25	22	20	21	24	27	32	35	37	9.20
9,500	100	53	44	43	36	33	29	31	36	40	47	51	55	9.79
16,000	150	80	66	65	54	49	43	47	53	60	70	75	82	10.67
30,000	250	128	107	104	87	78	70	76	86	96	114	122	132	12.35
50,000	400	196	163	159	133	120	107	116	132	147	173	186	202	14.67
130,000	1,000	462	384	375	314	282	252	272	310	347	408	438	475	23.77
Metal Ha	ılide:													
5,000	70	37	31	30	25	23	20	22	25	28	33	35	38	\$9.24
8,000	100	51	42	41	35	31	28	30	34	38	45	48	53	9.69
13,000	150	80	66	65	54	49	44	47	54	60	71	76	82	10.69
13,500	175	87	72	71	59	53	47	51	58	65	77	82	89	10.92
20,000	250	121	101	98	82	74	66	71	81	91	107	115	125	12.10
36,000	400	190	158	154	129	116	104	112	127	142	167	180	195	14.43
100,000	1,000	455	378	369	309	278	248	268	306	341	402	431	468	23.53

LED's and other technologies accepted by the Company:

	Per	Per
	<u>Fixture</u>	Watt
Monthly Distribution Rates	\$4.55	\$0.01445

Monthly KWH per Fixture will be calculated to the nearest whole (1.0) KWH as follows: Total Fixture Wattage divided by 1,000 times the monthly hours of operation below

_						Month	ly Hoı	ırs of C	peratio	on		
	<u>Jan</u>	<u>Feb</u>	Mar	$\overline{\underline{Apr}}$	<u>May</u>	<u>Jun</u>	<u>Jul</u>	<u>Aug</u>	<u>Sep</u>	Oct	Nov	<u>Dec</u>
	421	350	342	286	257	230	248	283	316	372	399	433
Issue	d:	June 1	11, 2024					Issued	by:	/s/	/ Douglas	W. Foley
											Douglas	W. Foley

Effective: August 1, 2025 Title: President, NH Electric Operations

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NHPUC NO. -10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 5<sup>th</sup> Revised Page 83 Superseding 4<sup>th</sup> Revised Page 83 Rate EOL

Midnight Service Option:

The monthly kilowatt-hours and distribution rates for each fixture served under the midnight service option are shown below.

Lamp No	ominal_													
Light	Power													Monthly
Output	Rating				Montl	ıly K	WH p	er Fix	ture					Distribution
Lumens	Watts	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	May	<u>Jun</u>	<u>Jul</u>	Aug	<u>Sep</u>	<u>Oct</u>	<u>Nov</u>	<u>Dec</u>	Rate
High Pre	ssure Sc	dium:												
4,000	50	12	10	9	7	6	5	6	7	8	10	12	13	\$8.79
5,800	70	18	15	13	10	9	8	8	10	12	15	19	20	9.20
9,500	100	27	22	19	15	13	12	12	15	18	22	27	29	9.79
16,000	150	40	33	28	23	20	17	18	22	26	32	40	43	10.67
30,000	250	65	54	46	37	32	28	30	36	42	52	66	69	12.35
50,000	400	100	82	70	56	50	43	45	54	64	79	100	106	14.67
130,000	1,000	234	192	165	132	116	100	106	127	151	186	235	248	23.77
Metal Ha	alide:													
5,000	70	19	16	13	11	9	8	9	10	12	15	19	20	\$9.24
8,000	100	26	21	18	15	13	11	12	14	17	21	26	27	9.69
13,000	150	41	33	29	23	20	17	18	22	26	32	41	43	10.69
13,500	175	44	36	31	25	22	19	20	24	28	35	44	47	10.92
20,000	250	61	50	43	35	31	26	28	33	40	49	62	65	12.10
36,000	400	96	79	67	54	48	41	44	52	62	76	96	102	14.43
100,000	1,000	230	189	162	130	114	98	105	125	149	184	231	244	23.53

LED's and other technologies accepted by the Company:

	rei	rei
	<u>Fixture</u>	Watt
Monthly Distribution Rates	\$4.55	\$0.01445

Monthly KWH per Fixture will be calculated to the nearest whole (1.0) KWH as follows: Total Fixture Wattage divided by 1,000 times the monthly hours of operation below

	Monthly Hours of Operation											
<u>Jan</u>	Feb	Mar	Apr	May	<u>Jun</u>	<u>Jul</u>	Aug	Sep	Oct	Nov	Dec	
213	175	150	120	106	91	97	116	138	170	214	226	

## LEAP YEAR ADJUSTMENT TO ENERGY

During any leap year, the energy (Kilowatt-hour) usage during the month of February for all fixtures shall be increased by 3.4 percent for the purpose of determining total energy charges under this rate.

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			Douglas W. Foley
Effective:	August 1, 2025	Title:	President, NH Electric Operations

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All-Night Service Option:

The monthly kilowatt-hours and distribution rates for each fixture served under the all-night service option are shown below.

LED's and other technologies accepted by the Company:

	Per	Per
	<u>Fixture</u>	Watt
Monthly Distribution Rates	\$3.98	\$0.01445

Monthly KWH per Fixture will be calculated to the nearest whole (1.0) KWH as follows: Total Fixture Wattage divided by 1,000 times the monthly hours of operation below

Monthly Hours of Operation												
<u>Jan</u>	<u>Feb</u>	Mar	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>	Aug	Sep	Oct	Nov	<u>Dec</u>	
421	350	342	286	257	230	248	283	316	372	399	433	

Midnight Service Option:

The monthly kilowatt-hours and distribution rates for each fixture served under the midnight service option are shown below.

LED's and other technologies accepted by the Company:

	Per	Per
	<u>Fixture</u>	Watt
Monthly Distribution Rates	\$3.98	\$0.01445

Monthly KWH per Fixture will be calculated to the nearest whole (1.0) KWH as follows: Total Fixture Wattage divided by 1,000 times the monthly hours of operation below

					Mo	nthly H	lours o	f Operat	ion			
<u>_</u>	Jan_	<u>Feb</u>	Mar	<u>Apr</u>	May	<u>Jun</u>	<u>Jul</u>	Aug	<u>Sep</u>	Oct	Nov	<u>Dec</u>
	213	175	150	120	106	91	97	116	138	170	214	226
Issued:	:	June 11	, 2024				Issue	ed by:	/:	s/Dougla	as W. Fol	ey
										Dougla	as W. Fold	ey
Effecti	ve:	August	1, 2025				Title	:: <u> </u>	Preside	ent, NH	Electric (	Operations

# NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY

 $32^{\frac{mrd}{2}}$  Revised Page 2 Superseding  $4^{\frac{st}{2}}$  Revised Page 2

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Issued: June 118, 20243 Issued by: /s/ Douglas W. Foley Douglas W. Foley	

Title:

President, NH Electric

Effective: June 8 August 1, 20253—

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31.	System	Benefits	Charge

On and after the Customer Choice Date, and subject to Commission review, all Customers shall
be obligated to pay the following System Benefits Charge in addition to all other applicable rates and
charges under this Tariff. The System Benefits Charge shall appear separately on all Customer bills.

## 32. Regulatory Reconciliation Adjustment

The Regulatory Reconciliation Adjustment ("RRA") mechanism, shall be calculated consistent with the Settlement Agreement approved in Order No. 26, 433 and will recover or refund the reconciled costs associated with the following elements:

- (a) Regulatory Commission annual assessments and consultants hired or retained by the Commission and OCA.
- (b) Vegetation management program variances through July 31, 2024. Effective August 1, 2024, this element will be removed from the RRA mechanism. The final vegetation management program variances for the period of January 1, 2024 through July 31, 2024 shall be included in the 2025 RRA Filing for rates effective August 1, 2025. Any residual (over) / under-recoveries for the period of August 1, 2024 through July 31, 2025 shall be included in the 2026 RRA Filing for rates effective August 1, 2026. —
- (c) Property tax expenses, as compared to the amount in base rates through July 31, 2024. Effective August 1, 2024, property tax expenses will be removed from the RRA mechanism. The final property tax expenses for the period of January 1, 2024 through July 31, 2024 shall be included in the 2025 RRA Filing for rates effective August 1, 2025. Any residual (over) / under-recoveries for the period of August 1, 2024 through July 31, 2025 shall be included in the 2026 RRA Filing for rates effective August 1, 2026.
- (d) Lost-base distribution revenues associated with net metering through July 31, 2024, as calculated consistent with RSA 362-A:9, VII and the Commission's approved method in Order No. 26,029 (June 23, 2017) in Docket No. DE 16-576. Effective August 1, 2024, lost-base distribution revenues associated with net metering will be removed from the RRA mechanism. The final lost-base distribution revenues with net metering for the period of January 1, 2024 through July 31, 2024 shall be included in the 2025 RRA Filing for rates effective August 1, 2025. Any residual (over) / under-recoveries for the period of August 1, 2024 through July 31, 2025 shall be included in the 2026 RRA Filing for rates effective August 1, 2026.
- (e) Storm cost amortization final reconciliation and annual reconciliation updated for actual cost of long-term debt through July 31, 2024. Effective August 1, 2024, this reconciliation will be removed from the RRA mechanism. The final storm cost reconciliation for the period of January 1, 2024 through July 31, 2024 shall be included in the 2025 RRA Filing for rates effective August 1, 2025. Any residual (over) / under-recoveries for the period of August 1, 2024 through July 31, 2025 shall be included in the 2026 RRA Filing for rates effective August 1, 2026.

Issued: January June 116, 2024 Issued by: /s/ Douglas W. Foley

Douglas W. Foley

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Effective: January August 1, 20254 Title: President, NH Electric Operations

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22A Terms and Conditions-DBA EVERSOURCE ENERGY

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(f) Storm Reserve Adjustment Mechanism ("SRAM") effective August 1, 2024. SRAM is separate, temporary amortization of storms recovery mechanism when the storm reserve balance shows a surplus or a deficit of a one-year storm funding of \$19 million.

The RRA shall be established annually based a full reconciliation with interest for any over- or under-recoveries occurring in prior year(s). Interest shall be calculated at the prime rate, to be fixed on a quarterly basis and to be established as reported in The Wall Street Journal on the first business day of the month preceding the calendar quarter. If more than one interest rate is reported, the average of the reported rates shall be used. There will be no adjustment for Accumulated Deferred Income Tax ("ADIT") in the interest calculation. For purposes of billing under the alternative net metering tariff that became effective September 1, 2017, the RRA will be considered part of the credit to net metering customers.

## 32A. Pole Plant Adjustment Mechanism

The Pole Plant Adjustment Mechanism ("PPAM") mechanism, shall recover or refund the reconciled costs associated with the following elements:

- (a) Pole Replacement O&M Transfer Costs: The actual costs associated with replacement poles for the prior calendar year based on the actual number of poles replaced and the actual Eversource cost to transfer the conductor from the old to the new poles.
- (b) Annual Inspection Costs: The actual inspection costs and other upfront costs for the prior calendar year consisting of the number of poles inspected in the former Consolidated maintenance area and the per pole rate in effect. Upfront costs of \$250,000 in years 1 and 2 and \$75,000 in year 3 will also be included.
- (c) Pole Attachment Revenue: Incremental third-party pole attachment revenues will be applied as an offset to the items in (a) and (b). Pole attachment revenues for formerly Consolidated owned poles will be tracked separately and billed at the Consolidated rate at the time of closing until a full pole attachment survey is conducted and, or a single, unified rate is applied to all poles.
- (d) Vegetation Management Expense: The incremental vegetation management expense will be calculated as the vegetation management expenses formerly billed to Consolidated.

The PPAM shall be established annually based a full reconciliation with interest for any over- or under-recoveries occurring in prior year(s). Interest shall be calculated at the prime rate, to be fixed on a quarterly basis and to be established as reported in The Wall Street Journal on the first business day of the month preceding the calendar quarter. If more than one interest rate is reported, the average of the reported rates shall be used. There will be no adjustment for Accumulated Deferred Income Tax ("ADIT") in the interest calculation. For purposes of billing under the alternative net metering tariff that became effective September 1, 2017, the PPAM will be considered part of the credit to net metering customers.

Issued: May 12 June 11, 20243 Issued by: /s/Douglas W. Foley

Douglas W. Foley

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Effective: May 12 August 1, 20253 Title: President, NH Electric Operations

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# 32B. Performance Based Revenue Adjustment

# 1.01 Purpose

The Performance-Based Revenue Adjustment ("PBRA") mechanism enables the Company, subject to the jurisdiction of the Commission, to adjust, on an annual basis, its base distribution rates ("Base Rates") pursuant to [Section 1.07], as approved in Docket No. DE 24-070. The PBRA includes a revenue-indexing mechanism, a K-Bar Adjustment, and earnings sharing if the earned return on equity is higher than established thresholds, and recovery of exogenous costs.

The PBRA adjusts Base Rates using the rate of input price inflation representative of the electric distribution industry and a consumer dividend. The exogenous cost component allows the Company to reflect cost changes, both positive and negative, that are beyond the control of the Company and, because the Company is subject to a stay-out provision, are deemed appropriate to recover (or return) through the PBRA. The earnings-sharing component provides for sharing of earnings above an established threshold.

## 1.02 Effective Date

The initial rates established in accordance with Section 1.05 shall remain in effect until the Company's next base-rate proceeding subject to any adjustments that may be ordered by the Commission. The PBRA is authorized for a four-year term starting August 1, 2025. The first annual adjustment pursuant to the PBRA shall be effective August 1, 2026. Subsequent annual adjustments shall occur within the four-year term, with the last adjustment taking effect on August 1, 2028. Prior to the expiration of the four-year term, the Company shall be eligible to file a request to continue the PBRA for a subsequent term not to exceed four years with last adjustment taking effect on August 1, 2032. Such request must be filed with the Department no earlier than nine months and no later than six months prior to the termination of the initial four-year term.

The Company shall be eligible to petition the Commission for a base distribution rate change to take effect no earlier than August 1, 2029. In the event the PBRA expires or is terminated, the Company's Base Rates, as adjusted pursuant to the PBRA, shall remain in effect, unless and until otherwise determined by the Commission. Because the earnings-sharing adjustment provided for in Section 1.010 lags the PBR adjustment by one year, the last earnings-sharing adjustment would take effect on August 1, 2029, unless the PBRA tariff is extended as described above.

# 1.03 Applicability

This mechanism applies an adjustment to the Base Rates of the Company's effective distribution service tariffs subject to the jurisdiction of the Commission, as determined in accordance with the provisions of this tariff.

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			-
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#### 1.04 Definitions

- (1) Base Revenue Requirement is the distribution revenue approved for collection through the Company's rate schedules as established by the Commission in its most recent base-rate case and as adjusted annually through the PBRAF. The costs of the annual funding of the Storm Reserve and Unrecovered Storm Costs, as approved by the Commission in Docket No. DE 24-070 are not subject to the annual PBRAF adjustment.
- (2) Base Rate Component is any customer, demand or energy charge reflected in the Company's Rate Schedules that recovers a portion of the Company's Base Revenue Requirement as established by the Commission in its most recent base-rate case.
- (3) Basis Point shall be one one-hundredth of a percentage point.
- (4) Calendar Year is the annual period beginning on January 1st and ending on December 31st.
- (5) Capital Investment Year is the period in which assets are placed in service beginning on January 1st and ending on December 31st.
- (6) Consumer Dividend is the benefit to consumers of future productivity gains attributable to performance-based ratemaking for the Company's distribution service as established by the Commission in Docket No. DE 24-070.
- (7) Customer Class is the group of customers all taking service pursuant to the same rate schedule.
- (8) Class Allocation Factors in a Rate Year for which the PBRAF is being applied are proportional shares of Base Revenue Requirement for each Customer Class in the Prior Year.
- (9) Depreciation Expense is the annual depreciation expense associated with the total capital investments placed in service.
- (10) Distribution Return on Equity (ROE) is Total Net Utility Income as reported on the Company's Form F-1, Schedule 1 to the Commission in the Prior Year.
- (11) Earnings-Sharing Threshold is the percentage range equal to 25 Basis Points above the percentage Return on Equity authorized by the Commission in Docket No. DE 24-070.

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- Exogenous Events are positive or negative cost changes beyond the Company's control and not reflected in GDPPI, or otherwise in the PBRAF or any other charge for service. The following are examples that would qualify for recovery as an Exogenous Event (whether positive or negative), the following criteria must be met for an Exogenous Event cost changes must be: (1) State Initiated Cost Change, (2) Federally Initiated Cost Change, (3)

  Regulatory Cost Reassignment, or (4) Externally Imposed Accounting Rule Change. The preceding list is not comprehensive but provides examples of types of events that are outside the Company's control. With an occurrence of a qualifying Exogenous Event, the Company will be allowed to adjust distribution rates upward or downward (to the extent that the revenue impact of such event is not otherwise captured through another rate mechanism that has been approved by the Commission) if the total distribution revenue impact (positive or negative) of all such events meets or exceeds a threshold significance of \$1.5 million, as established in Docket No. DE 24-070. Exogenous Events shall be reflected as either a non-recurring, one-time recovery and/or a permanent change to the Base Revenue Requirement, as applicable and appropriate.
- (13) Externally Imposed Accounting Rule Change is deemed to have occurred is the Financial Accounting Standards Board or the Securities and Exchange Commission adopts a rule that requires utilities to use a new accounting rule that is not being utilized by the Company as of the effective date of base distribution rates approved in Docket No. DE 24-070.
- (14) Federally Initiated Cost Change is any externally imposed changes in the federal tax rates, laws, regulations, or precedents governing income, revenue, or sales taxes or any changes in federally imposed fees, which impose new obligations, duties or undertakings, or remove existing obligations, duties or undertakings, and which individually decrease or increase the Company's distribution costs, revenue, or revenue requirement.
- (15) Forecasted Budget is the annual capital expenditure forecast produced in Docket No. DE 24-070.
- (16) Input Price Trend is the measure of change in the prices for all inputs used to provide regulated distribution services.
- (17) K-Bar Adjustment reflects the difference between the annual change in the K-Bar Revenue

  Requirement as compared to the Base Revenue Requirement for the Rate Year, subject to the K-Bar Capital Allowance.
- (18) K-Bar Capital Allowance is the to the extent that the cumulative actual capital additions do not exceed the Forecasted Budget through the Prior Year by more than ten percent beginning on January 1, 2025.

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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-9 June 11, 2024 Page 10 of 52

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- (19) K-Bar Depreciation Expense is calculated using the composite depreciation rate approved in Docket No. DE 24-070 times the cumulative K-Bar Plant Additions. The composite depreciation rate is derived by dividing the depreciation expense by the gross plant additions, as approved in Docket No. DE 24-070.
- (20) K-Bar Plant Additions is defined as the cumulative plant additions, escalated for the Rate Year as defined in Section 1.08.
- (21) K-Bar Net Plant is defined as the cumulative plant additions, cost of removal and retirements, less accumulated depreciation escalated for the Rate Year as defined in Section 1.08.
- (22) K-Bar Property Tax Expense is defined as the property tax expense divided by the net utility plant in service as approved in Docket No. DE 24-070 multiplied by the K-Bar Net Plant.
- (23) K-Bar Return on Rate Base shall mean the sum of the Pre-Tax Rate of Return multiplied by the average beginning and ending balance of K-Bar rate base for the Rate Year
- (24) K-Bar Revenue Requirement shall mean the sum of the K-Bar Return on Rate Base, K-Bar Depreciation Expense, and K-Bar Property Tax Expense for the Rate Year.
- (25) PBRAF Formula is the mathematical expression set forth in Section 1.06 used to calculate the percentage change in the Base Revenue Requirement for the Rate Year.
- (26) Pre-Tax Rate of Return is the after-tax weighted average cost of capital established by the Commission in Docket No. DE 24-070, adjusted to a pre-tax basis using currently effective federal and state income tax rates.
- (27) Prior Year is the annual calendar year period ending immediately prior to the Rate Year.
- (28) Productivity Trend is the measure of change in productivity associated with providing regulated distribution services.
- Investment Year multiplied by the property tax rate established by the Commission in

  Docket No. DE 24-070. Property taxes will be included beginning in the year following the

  Capital Investment Year at 75 percent of the annual property tax for the first year. In the

  subsequent year and thereafter, property taxes will be reflected at 100 percent of the annual
  property tax.
- (30) Rate Year is the 12-month period that the adjusted Base Rates shall be effective beginning on August 1st.

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			•
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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-9 June 11, 2024 Page 11 of 52

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- (31) Regulatory Cost Reassignment is the reassignment of cost and/or revenues included in the generation, transmission, or distribution functions to or away from the distribution function by the Commission, FERC, NEPOOL, the ISO or any other official agency having authority over such matters.
- (32) Return on Equity is the authorized return on common equity as established in Docket No. DE 24-070.
- (33) Return on Rate Base is the Pre-Tax Rate of Return multiplied by rate base associated with the total capital investment, including plant in service adjusted for accumulated depreciation, and accumulated deferred income tax for assets ending as of the Capital Investment Year.
- State Initiated Cost Change is any externally imposed changes in state or local law or regulatory mandates or changes in other precedents governing income, revenue, sales, franchise, or property or any new or amended regional, state or locally imposed fees (but excluding the effects of routine annual changes in municipal, county and state property tax rates and revaluations), which impose new obligations, duties or undertakings, or remove existing obligations, duties or undertakings, and which individually decrease or increase the Company's distribution costs, revenue, or revenue requirement.
- (35) Unrecovered Storm Costs refers to the Company's annual amortization for unrecovered storm costs authorized for recovery through base distribution rates as approved in Docket No. DE 24-070.
- (36) Storm Reserve refers to the Company's amount of storm funding authorized for recovery through base distribution rates as approved in Docket No. DE 24-070, totaling \$19 million annually.

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		•	
Effective:	August 1, 2025	Title:	President, NH Electric Operations

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## 1.05 Determination of Initial Base Rates

The Initial Base Rates shall be those established by the Commission in Docket No. DE 24-070. The first adjustment to the Initial Base Rates under the PBRA shall be effective August 1, 2026.

1.06 PBRAF Formula

ADJ BASE  $REV_T = BASE REV_{T-1} + BASE REV_T + K_T$ 

BASE REV<sub>T</sub> = (BASE REV<sub>T-1</sub>) \*  $(1 + PBRAF_T)$ 

 $\underline{PBRAF_T} = (\underline{GDPPI_{T-1}} - X - \underline{CD}) + (\underline{Z1_{REV}})_{\underline{T}}$ 

 $K_T = KBAR_T - CPT_T - K_{T-1}$ 

 $\underline{CPT}_{T} = (\underline{CPT}_{T-1}) * (1 + \underline{PBRAF}_{T})$ 

X = 0.00%

Where:

PBRAF<sub>T</sub> The percentage change in the Base Revenue Requirement, for year T.

GDPPI<sub>T-1</sub> The average annual percentage change in the United States Gross

Domestic Product Price Inflation for the four most recent quarterly reporting periods as of the fourth quarter of the Prior Year. The calculation will be performed based on the most recently available data published by the United States Department of Commerce at the time of the PBRA filing and that shall not exceed 5.00 percent or fall below zero

percent.

X The productivity or X Factor shall be zero percent, as established by the

Commission in Docket No. DE 24-070.

Z1<sub>REV</sub> The sum of cost impacts, calculated as a percentage, of Exogenous Events

requiring a permanent change to the Base Revenue Requirement, positive

or negative, as provided for in Section 1.09.

Issued: June 11, 2024 Issued by: Douglas W. Foley

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BASE\_REV The Base Revenue Requirement as defined in Section 1.04. The costs of

the annual funding of the Storm Reserve and Unrecovered Storm Costs, as approved by the Commission in Docket No. DE 24-070 are not subject

to the annual PBRAF adjustment.

<u>CD</u> The Consumer Dividend, set at 0.15 percent if GDPPI<sub>T-1</sub> is greater than

2.0 percent - as approved by the Commission in Docket No. DE 24-070.

ADJ BASE REV The Adjusted Base Revenue Requirement is the Base Revenue

Requirement plus the K-Bar Adjustment as defined in Section 1.04.

<u>K</u><sub>T</sub> The K-Bar Adjustment as defined in Section 1.04.

<u>KBAR</u> The K-Bar Revenue Requirement as defined in Section 1.04.

<u>CPT</u> T The capital-related Base Revenue Requirement approved in Docket No.

DE 24-070, as adjusted annually by the PBRAF, including depreciation

expense, return on rate base, income taxes and property taxes.

# 1.07 Annual Rate Adjustment

The Company shall apply the PBRAF calculated pursuant to Section 1.06 above to the Base Revenue Requirement to derive the incremental revenue adjustment. The incremental revenue adjustment will be allocated by Customer Class using the Class Allocation Factors. The allocated incremental revenue adjustment will be applied uniformly to the Base Rate Component for each Customer Class based on billing determinants approved by the Commission for setting initial Base Rates. This adjustment to the Base Rate Component will not be subject to true up or reconciliation.

## 1.08 K-Bar Adjustment

The annual performance-based rate adjustment pursuant to Section 1.07 taking effect under the PBRA will be accompanied by and include a separate adjustment to Base Rates to reflect the K-Bar Adjustment beginning August 1, 2026, to provide predictable and adequate funding for capital investments in accordance with Section 1.04 and 1.06 and as provided in Attachment ES-DPH-1. The K-Bar Adjustment is calculated on the basis of a three-year rolling average of actual capital costs as specified in this Section 1.08. The Company's actual cumulative net plant, including cost of removal and retirements through the Prior Year, will be used in the calculation of the three-year rolling average for the K-Bar Adjustment. The capital-related Base Revenue Requirement approved by the Commission in Docket No. DE 24-070 shall be used in the K-Bar Adjustment. The K-Bar Net Plant shall exclude capital projects that are eligible for recovery through rate mechanisms outside of base distribution rates to the extent applicable.

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There is a limit to the amount of capital improvements that may be automatically included in the annual K-Bar Adjustment, imposing an annual capital expenditure constraint of up to ten percent from the annual capital expenditure forecasted in Docket No. DE 24-070 referred to as the Forecasted Budget. Beginning with the annual PBR adjustment effective August 1, 2026, the Company's actual capital additions for the Prior Year are allowed for inclusion in the calculation of the K-Bar Adjustment capital costs to the extent that the actual capital additions do not exceed the Forecasted Budget by more than ten percent, with no prudence review applicable at that time (referred to as K-Bar Capital Allowance). To the extent that the cumulative actual capital costs inservice through the Prior Year, in aggregate, exceeds the Forecasted Budget through the Prior Year by more than ten percent, then the K-Bar allowance is capped at the ten-percent variance from the Forecasted Budget, by excluding the variance from the K-Bar Adjustment. The Company is providing the Forecasted Budget approved in Docket No. DE 24-070 and the calculation of the K-Bar Capital Allowance in Attachment ES-DPH-2.

No prudence review is applicable, unless triggered by the Commission, because the K-Bar Adjustment is producing an "allowance" for capital support, rather than recovery of costs associated with specific projects. Therefore, the Company understands and expects that it will be subject to a "full prudence review" for all capital additions completed since the end of the Company's test year in Docket No. DE 24-070 (beginning January 1, 2025), at the designated interval for the PBR Plan, unless undertaken by the Commission prior to that date.

In the 2026 PBRA filing, the Company shall calculate the K-Bar Net Plant for effect August 1, 2026 using the three-year average of actual plant additions, including cost of removal and retirements, placed in service from 2023 through 2025 and carried forward through the Rate Year ending July 31, 2027 using the I-X formula in the PBR mechanism approved in Docket No. DE 24-070.

The K-Bar Adjustment for effect August 1, 2027, will calculate the K-Bar Net Plant using the three-year average of plant additions placed in service from 2024 through 2026, carried forward through the Rate Year ending July 31, 2028, using the I-X formula in the PBR mechanism approved in Docket No. DE 24-070. The K-Bar Adjustment for effect August 1, 2028, will calculate the K-Bar Net Plant using the three-year average of plant additions placed in service from 2025 through 2027, carried forward through the Rate Year ending July 31, 2029 using the I-X formula in the PBR mechanism approved in Docket No. DE 24-070.

ssued:	June 11, 2024	Issued by:	Douglas W. Foley
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# 1.09 Exogenous Costs

Exogenous Events are positive or negative cost changes beyond the Company's control and not reflected in GDPPI, or otherwise in the PBRAF or any other charge for service. The following are examples that would qualify for recovery as an Exogenous Event (whether positive or negative), the following criteria must be met for an Exogenous Event cost changes must be: (1) State Initiated Cost Change, (2) Federally Initiated Cost Change, (3) Regulatory Cost Reassignment, or (4) Externally Imposed Accounting Rule Change. The preceding list is not comprehensive but provides examples of types of events that are outside the Company's control. With an occurrence of a qualifying Exogenous Event, the Company will be allowed to adjust distribution rates upward or downward (to the extent that the revenue impact of such event is not otherwise captured through another rate mechanism that has been approved by the Commission) if the total distribution revenue impact (positive or negative) of all such events meets or exceeds a threshold significance of \$1.5 million, as established in Docket No. DE 24-070. Exogenous Events shall be reflected as either a non-recurring, one-time recovery and/or a permanent change to the Base Revenue Requirement, as applicable and appropriate.

The significance threshold for Exogenous Costs is set at \$1.5 million for each individual Exogenous Event occurring on or after August 1, 2025, adjusted annually thereafter based on changes in GDPPI. The significance threshold is noncumulative and is subject to a finding by the Commission that the exogenous costs arise from a single exogenous event (i.e., exogenous costs from separate exogenous events cannot be aggregated into a single total for purposes of determining whether the threshold of significance is met). Exogenous Event cost recovery requires that the Company present supporting documentation and rationale to the Commission for a determination as to the appropriateness of the proposed recovery or refund.

Exogenous Costs shall be reflected as either a non-recurring, one-time recovery and/or a permanent change to the Base Revenue Requirement, as applicable and appropriate. Once approved for recovery by the Commission, the amount of the cost change occurring in the Prior Year and deferred for recovery or refund, shall be recovered, or returned in Base Rates via a uniform \$/kWh rate to be included with base distribution rates for each rate class.

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This reconciling factor shall be calculated as follows:

 $NECA = [(Z2_{REV} + REC)] / FkWh$ 

Where:

NECA = Non-Recurring Exogenous Cost Adjustment

<u>Z2<sub>REV</sub> = The sum of cost impacts of non-recurring Exogenous Events, positive or negative.</u>

REC = Deferral balance based on the difference between the actual Exogenous Cost and the revenue collected through the NECA plus interest on the average monthly reconciling balance using the prime rate.

FkWh = Forecast annual kWh for all classes

The NECA shall be in effect until the non-recurring Exogenous Cost is recovered or refunded, or until such time that the amounts are appropriately reflected in Base Rates, as applicable. Reconciliations shall be performed annually, and interest shall be calculated on the average monthly reconciling balance using the prime rate computed in accordance with and added to the reconciling balance.

## 1.010 Earnings Sharing

Earnings Sharing provides an important protection for Customers in the event that expenses increase at a rate much different than the revenue increases generated by the PBRAF. In the event that the Company's actual Distribution Return on Equity (ROE) for any calendar period ending December 31st of the years 2025 through 2028, unless extended by the Commission per Section 1.02, exceeds the Earnings Sharing Threshold, the difference between actual earnings and earnings calculated at the authorized Return on Equity shall be shared with customers if the Company's actual ROE exceeds the authorized ROE by more than 25 Basis Points. Such earnings above the Earnings Sharing Threshold will be shared 25 percent to the Company and 75 percent to Customers.

Earnings Sharing, when applicable, shall result in a single, uniform per kWh credit or charge to all distribution service customers taking service under retail tariffs. The Earnings Sharing credit will be included with base distribution rates for each class. Any Earnings Sharing credit or charge shall be in effect for a period of one year and shall be subject to a full adjudicatory hearing before the Commission.

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# 1.011 Information Required to be Filed with the Commission

The Company shall make a PBRA filing no later than May 15<sup>th</sup> of each year for rates effective in the upcoming Rate Year. As part of its annual filing, the Company shall file information and supporting schedules with the Commission necessary for the Commission to review and approve the PBRA for the subsequent Rate Year. Such information shall include the results and supporting calculations of the PBRAF Formula, descriptions and accounting of any Exogenous Costs and an earning-sharing calculation for the year, two years prior to the rate adjustment. In addition, the Company shall file revised summary rate tables reflecting the impact of applying the base-rate changes provided for herein.

As part of its annual PBR filings, the Company shall file a forecast of the capital projects planned to go into service in the Rate Year, and the associated costs of those projects, for informational purposes. In addition, the Company shall file the actual distribution plant additions reported on the FERC Form 1 for the Prior Year that shall be the basis of the K-Bar Plant Additions. For example, in its 2026 annual PBR filing, the Company shall file its actual capital additions for years 2023, 2024, and 2025, which would serve as the basis for K-Bar Plant additions. In the same filing, the Company shall provide forecasted 2026 planned capital projects expected to be in service, estimates that would have no bearing on revenue requirements for that or any year. Then, in its 2027 annual PBR docket, the Company shall make an informational filing of its actual 2026 capital additions placed in service as reported in the FERC Form 1 included in its annual PBRA filing to be submitted no later than May 15th of each year.

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Effective: August 1, 2025 Title: President, NH Electric Operations

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110th Revised Page 41 Superseding 109th Revised Page 41

## RESIDENTIAL DELIVERY SERVICE RATE R

#### **AVAILABILITY**

Subject to the Terms and Conditions of the Tariff of which it is a part, this rate is for Delivery Service in individual urban, rural and farm residences and apartments. Service under this rate is available to those Customers who receive all of their electric service requirements hereunder, except that controlled electric service for thermal storage devices is available under Load Controlled Delivery Service Rate LCS and outdoor area lighting is available under Outdoor Lighting Delivery Service Rate OL.

This rate is not applicable to commercial purposes except as specified hereafter. Multiple use of Delivery Service within the residence through one meter shall be billed in accordance with the predominant use of the demand. When wired for connection to the same meter, Delivery Service under this rate shall include the residence and connecting and adjacent buildings used exclusively for noncommercial purposes.

The use of single-phase motors of 3 H.P. rating or less is permitted under this rate provided such use does not interfere with the quality of service rendered to other Customers. Upon written application to the Company, the use of larger motors may be authorized where existing distribution facilities permit.

#### CHARACTER OF SERVICE

Delivery Service supplied under this rate will be single-phase, 60 hertz, alternating current, normally three-wire at a nominal voltage of 120/240 volts.

## RATE PER MONTH

C	ustomer Charge	\$1 <u>3.81</u> per month		
Eı	nergy Charges:	Per Kilowatt-Hour		
	Distribution Charge	<u>5.3577.946</u> ¢		
	Regulatory Reconciliation Adjustment 0.047¢			
	Pole Plant Adjustment Mechanism.	0.270¢		
	Transmission Charge	2.965¢		
	Stranded Cost Recovery	1.261¢		
Issued:	February 15 June 11, 2024	Issued by: /s/Douglas W. Foley Douglas W. Foley		
Effective:	February August 1, 20254	Title: President, NH Electric Operations		

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#### WATER HEATING - UNCONTROLLED

Uncontrolled water heating service is available under this rate at those locations which were receiving service hereunder on January 1, 2021 and which have continuously received such service since that date, and when such service is supplied to approved water heaters equipped with either (a) two thermostatically-operated heating elements, each with a rating of no more than 5,500 watts, so connected or interlocked that they cannot operate simultaneously, or (b) a single thermostatically-operated heating element with a rating of no more than 5,500 watts. The heating elements or element shall be connected by means of an approved circuit to a separate water heating meter. Delivery Service measured by this meter will be billed monthly as follows:

Meter Charge\$4.8	7 <u>6.99</u> per month
Energy Charges:	
Distribution Charge	0.026¢ per kilowatt-hour 0.150¢ per kilowatt-hour 2.295¢ per kilowatt-hour

#### WATER HEATING - CONTROLLED

Controlled off-peak water heating is available under this rate for a limited period of time at those locations which were receiving controlled off-peak water heating service hereunder on Customer Choice Date and which have continuously received such service hereunder since that date. Service under this rate at such locations shall continue to be available only for the remaining life of the presently-installed water heating equipment. No replacement water heaters shall be permitted to be installed for service under this rate at locations which otherwise would qualify for this service.

For those locations which qualify under the preceding paragraph, controlled off-peak water heating service is available under this rate when such service is supplied to approved storage type electric water heaters having an off-peak heating element with a rating of no more than 1,000 watts, or 20 watts per gallon of tank capacity, whichever is greater. The off-peak element shall be connected by means of an approved circuit to a separate water heating meter. Electricity used will be billed monthly as follows:

meter. Electricity used with be bried monthly as follows.				
	Meter Charge\$4.87 <u>6.99</u> per month			
	Energy Charges:			
	Distribution Charge			
Issued:	February 15 June 11, 2024	Issued by: /s/ Douglas W. Foley Douglas W. Foley		
Effective:	February August 1, 20254	Title: President, NH Electric Oper	ations	

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PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE Superseding Original 1 st Revised Page 44
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Rate R-OTOD

CONTENT NO LONGER IN EFFECT

## RESIDENTIAL TIME-OF-DAY-DELIVERY SERVICE RATE R-OTOD

# **AVAILABILITY**

Subject to the Terms and Conditions of the Tariff of which it is a part, this rate is for Delivery Service in individual urban, rural and farm residences and apartments. Service under this rate is available at the Customer's option to those Customers who have completed a written Application for Service and signed a Service Agreement and who receive all of their Delivery Service requirements hereunder, except that outdoor area lighting is available under Outdoor

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Lighting Delivery Service Rate OL.
This rate is not applicable to commercial purposes except as specified hereafter. Multiple use of service within the residence through one meter shall be billed in accordance with the predominant use of the demand. When wired for connection to the same meter, service under this rate shall include the residence and connecting and adjacent buildings used exclusively for noncommercial purposes.
The use of single-phase motors of 3 H.P. rating or less is permitted under this rate-provided such use does not interfere with the quality of service rendered to other Customers. Upon written application to the Company, the use of larger motors may be authorized where existing distribution facilities permit.
LIMITATIONS ON AVAILABILITY
The availability of this rate to particular Customers is contingent upon the availability of time-of-use meters and personnel to administer the rate, all as determined by the Company.
Because the Company's distribution system and Customer service facilities have a limited electrical capacity, large and/or intermittent and irregular electrical loads can result in the overloading and damaging of said facilities and can adversely affect the quality of service to other Customers of the Company. Therefore, service under this rate shall not be available where, in the Company's judgment, sufficient distribution system capacity and Customer service facilities do not exist in order to supply the electrical requirements of the applicant unless the Service Agreement provides for a suitable cash payment or a satisfactory revenue guarantee to the Company, or both. Further, in the event that a Customer receiving service under this rate shall propose to materially increase the amount of Delivery Service required, the Customer shall-give the Company prior written notice of this fact, thereby allowing the Company to ascertain whether sufficient distribution system capacity and Customer service facilities exist to serve the proposed increased requirement. Where the capacity or facilities do not exist, the Customer will not make the proposed increase until the Service Agreement shall be amended to provide for a suitable cash payment or a satisfactory revenue guarantee to the Company, or both.
Issued: August 11 June 11, 20242 Issued by: /s/ Douglas W. Foley Douglas W. Foley
Effective: August 1, 20252 Title: President, NH Electric Operations
Pursuant to Commission Order No. 26,648 Rate R OTOD is closed to enrollment effective July 15, 2022. Effective January 15, 2023 Rate R OTOD will be retired and all existing customers still on this rate will be moved to Rate R, which can be found on Pages 41-43, and this page will be cancelled. Information on the current Residential Time of

Day rate, Rate R OTOD 2 can be found on Pages 47A 47D.

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Rate R-OTOD

## CONTENT NO LONGER IN EFFECT

## SERVICE AGREEMENT

The term of the Service Agreement shall be one year, and shall continue thereafter until canceled by one month's notice to the Company by the Customer. The Customer will not be permitted to change from this rate to any other rate until the Customer has taken service under this rate for at least twelve months. However, upon payment by the Customer of a suitable termination charge, the Company may, at its option, waive this provision where a substantial hardship to the Customer would otherwise result.

## **CHARACTER OF SERVICE**

Service supplied under this rate will be single-phase, 60 hertz, alternating-current, normally three-wire at a nominal voltage of 120/240 volts.

## **RATE PER MONTH**

Per Kilowatt-Hour

# **Distribution Charges:**

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			1 450 25
	Pole Plant Adjustment Mec	<del>hanism0.</del>	<del>270¢</del>
	Transmission Charges:		
	On Peak Hours (7:00 a.m. t weekdays excluding Holida		<del>965¢</del>
	Off-Peak Hours (all other h	ours)1.	<del>936¢</del>
	Stranded Cost Recovery	1.	<del>055¢</del>
excluding	ne On Peak Hours shall be the ho holidays as defined in this Tariff n the On Peak Hours.	urs after 7:00 a.m. a f. The Off Peak Hou	and before 8:00 p.m. weekdaysurs shall be all hours not
Issued:	February 15 June 11, 2024	Issued by:	/s/ Douglas W. Foley Douglas W. Foley
Effective:	February August 1, 20254	Title:	President, NH Electric Operations

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## CONTENT NO LONGER IN EFFECT

## **CAPACITY CHARGE**

The Company's studies may show that, in order to more closely follow cost of service, it is necessary or desirable to utilize meters capable of measuring rate of taking of electric service in kilowatts. The Company may install such meters either for all Customers served under this rate or for only those Customers whose usage of electricity is uncharacteristic of this class. At any time, the Company may file a revision of the rate form and/or charges of this rate to provide for an appropriate capacity charge. After such revision of this rate, any Customer who is subject to higher billing under this rate will have the option of continuing to take service under this rate or to take service under any other rate of the Company's Tariff which may be available.

#### WATER HEATING - UNCONTROLLED

Uncontrolled water heating service is available at those locations which were receiving service hereunder on January 1, 2021 and which have continuously received such service since that date, and when such service is supplied to approved water heaters equipped with either (a) two-thermostatically operated heating elements, each with a rating of no more than 5,500 watts, so connected or interlocked that they cannot operate simultaneously, or (b) a single thermostatically-operated heating element with a rating of no more than 5,500 watts. The heating elements or element shall be connected by means of an approved circuit to a separate water heating meter. Delivery Service measured by this meter will be billed monthly as follows:

#### WATER HEATING - CONTROLLED

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Controlled off peak water heating is available under this rate for a limited period of time at those locations which were receiving controlled off peak water heating service hereunder on Customer Choice Date and which have continuously received such service hereunder since that date. Service under this rate at such locations shall continue to be available only for the remaining life of the presently-installed water heating equipment. No replacement water heaters shall be permitted to be installed for service under this rate at locations which otherwise would qualify for this service.

For those locations which qualify under the preceding paragraph, controlled off-peak water-heating service is available under this rate when such service is supplied to approved storage type-electric water heaters having an off-peak heating element with a rating of no more than 1,000 watts, or 20 watts per gallon of tank capacity, whichever is greater. The off-peak element shall be-connected by means of an approved circuit to a separate water heating meter. Electricity used will be billed monthly as follows:

Issued:	February 15 June 11, 2024	Issued by:	/s/ Douglas W. Foley
	<u> </u>		Douglas W. Foley
Effective:	February August 1 20254	Title:	President NH Electric Operations

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# CONTENT NO LONGER IN EFFECT

Meter Charge ......\$4.87 per month

**Energy Charges:** 

Distribution Charge 2.495¢ per kilowatt-hour

Regulatory Reconciliation Adj .........0.026¢ per kilowatt-hour

Pole Plant Adjustment Mechanism....0.150¢ per kilowatt-hour

Stranded Cost Recovery................ 0.642¢ per kilowatt-hour

#### SERVICE CHARGE

When the Company establishes or re-establishes a Delivery Service account for a Customer at a meter location, the Company will be entitled to assess a service charge in-addition to all other charges under this rate. The service charge will be \$10.00 if the Company-does not have to send an employee to the meter location to establish or re-establish Delivery-Service.

When it is necessary for the Company to send an employee to the meter location to establish or re-establish Delivery Service, the service charge will be \$35.00. When it is necessary for the Company to send an employee to the meter location outside of normal working hours to establish or re-establish Delivery Service, the service charge will be \$80.00. The Company will be entitled to assess an \$26.00 service charge when it is necessary to send an employee to the Customer location to collect a delinquent bill. This charge shall apply regardless of any action taken by the Company including accepting a payment, making a deferred payment arrangement or leaving a collection notice at the Customer's premises.

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Issued:	February 15June 11, 2024	Issued by:	/s/ Douglas W. Foley	
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Effective:	February August 1, 20254	Title:	President, NH Electric Operations	

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#### SERVICE AGREEMENT

The term of the Service Agreement shall be one year and shall continue thereafter until canceled by one month's notice to the Company by the Customer. The Customer will not be permitted to change from this rate to any other rate until the Customer has taken service under this rate for at least twelve months. However, upon payment by the Customer of a suitable termination charge, the Company may, at its option, waive this provision where a substantial hardship to the Customer would otherwise result.

## CHARACTER OF SERVICE

Service supplied under this rate will be single-phase, 60 hertz, alternating current, normally three-wire at a nominal voltage of 120/240 volts.

#### RATE PER MONTH

The On-Peak Hours shall be the hours after 1:00 p.m. and before 7:00 p.m. weekdays excluding holidays as defined in this Tariff. The Off-Peak Hours shall be all hours not included in the On-Peak Hours.

Issued: February 15 June 11, 2024 Issued by: /s/ Douglas W. Foley

Douglas W. Foley

Effective: February August 1, 20245 Title: President, NH Electric Operations

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-9 June 11, 2024 Page 29 of 52

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 76<sup>th</sup> Revised Page 47C Superseding 5<sup>th</sup> Revised Page 47C Rate R-OTOD 2

## CAPACITY CHARGE

The Company's studies may show that, in order to more closely follow cost of service, it is necessary or desirable to utilize meters capable of measuring rate of taking of electric service in kilowatts. The Company may install such meters either for all Customers served under this rate or for only those Customers whose usage of electricity is uncharacteristic of this class. At any time, the Company may file a revision of the rate form and/or charges of this rate to provide for an appropriate capacity charge. After such revision of this rate, any Customer who is subject to higher billing under this rate will have the option of continuing to take service under this rate or to take service under any other rate of the Company's Tariff which may be available.

#### WATER HEATING - UNCONTROLLED

Uncontrolled water heating service is available at those locations which were receiving service hereunder on January 1, 2021 and which have continuously received such service since that date, and when such service is supplied to approved water heaters equipped with either (a) two thermostatically-operated heating elements, each with a rating of no more than 5,500 watts, so connected or interlocked that they cannot operate simultaneously, or (b) a single thermostatically-operated heating element with a rating of no more than 5,500 watts. The heating elements or element shall be connected by means of an approved circuit to a separate water heating meter. Delivery Service measured by this meter will be billed monthly as follows:

Meter Charge	\$4.87 <u>6.99</u> per month
Energy Charges:	_
Distribution Charge	
Regulatory Reconciliation Adj	0.026¢ per kilowatt-hour
Pole Plant Adjustment Mechanism.	0.150¢ per kilowatt-hour
Transmission Charge	2.295¢ per kilowatt-hour
Stranded Cost Recovery	1.261¢ per kilowatt-hour

## WATER HEATING - CONTROLLED

Controlled off-peak water heating is available under this rate for a limited period of time at those locations which were receiving controlled off-peak water heating service hereunder on Customer Choice Date and which have continuously received such service hereunder since that date. Service under this rate at such locations shall continue to be available only for the remaining life of the presently-installed water heating equipment. No replacement water heaters shall be permitted to be installed for service under this rate at locations which otherwise would qualify for this service.

For those locations which qualify under the preceding paragraph, controlled off-peak water heating service is available under this rate when such service is supplied to approved storage type electric water heaters having an off-peak heating element with a rating of no more than 1,000 watts, or 20 watts per gallon of tank capacity, whichever is greater. The off-peak element shall be connected by means of an approved circuit to a separate water heating meter. Electricity used will be billed monthly as follows:

Issued:	February 15 June 11, 2024	Issued by: _	/s/ Douglas W. Foley
	• —	. –	Douglas W. Foley
Effective:	February August 1, 20254	Title:	President, NH Electric Operations

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-9 June 11, 2024 Page 30 of 52

NHPUC NO. 10 - ELECTRICITY DELIVERY
PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE
DBA EVERSOURCE ENERGY

Teth Revised Page 47D
Superseding 65th Revised Page 47D
Rate R-OTOD 2

	Meter Charge\$4.876.99 per month				
Energy Charges:					
	Distribution Charge2.4954.037¢ per kilowatt-hour				
	Regulatory Reconciliation Adj0.026¢ per kilowatt-hour				
	Pole Plant Adjustment Mechanism0.150¢ per kilowatt-hour				
	Transmission Charge2.295¢ per kilowatt-hour				
	Stranded Cost Recovery 0.642¢ per kilowatt-hour				

## SERVICE CHARGE

When the Company establishes or re-establishes a Delivery Service account for a Customer at a meter location, the Company will be entitled to assess a service charge in addition to all other charges under this rate. The service charge will be \$10.00 if the Company does not have to send an employee to the meter location to establish or re-establish Delivery Service.

When it is necessary for the Company to send an employee to the meter location to establish or re-establish Delivery Service, the service charge will be \$35.00. When it is necessary for the Company to send an employee to the meter location outside of normal working hours to establish or re-establish Delivery Service, the service charge will be \$80.00. The Company will be entitled to assess an \$26.00 service charge when it is necessary to send an employee to the Customer location to collect a delinquent bill. This charge shall apply regardless of any action taken by the Company including accepting a payment, making a deferred payment arrangement or leaving a collection notice at the Customer's premises.

Issued:	February 15June 11, 2024	Issued by:	/s/ Douglas W. Foley
		, –	Douglas W. Foley
Effective:	February August 1, 20254	Title:	President, NH Electric Operations

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-9 June 11, 2024 Page 31 of 52

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY Superseding  $\underline{109}^{th}$  Revised Page 50 Revised Page 50

Rate G

## GENERAL DELIVERY SERVICE RATE G

#### AVAILABILITY

Subject to the Terms and Conditions of the Tariff of which it is a part, this rate is for Delivery Service for any use. It is available to (1) those Customers at existing delivery points who were receiving service hereunder on General Service Rate G on January 1, 1983, and who have continuously received service under that rate and this successor since that date, and (2) all other Customers whose loads as defined for billing purposes do not exceed 100 kilowatts. Service rendered hereunder shall exclude all backup and standby service provided under Backup Delivery Service Rate B.

Customers taking service under this rate shall provide any necessary transforming and regulating devices on the Customer's side of the meter. Controlled electric service for thermal storage devices is available under Load Controlled Service Rate LCS and outdoor area lighting is available under Outdoor Lighting Delivery Service Rate OL.

## CHARACTER OF SERVICE

Delivery Service supplied under this rate will be 60 hertz, alternating current, either (a) single-phase, normally three-wire at a nominal voltage of 120/240 volts, or (b) three-phase, normally at a nominal voltage of 120/208 or 277/480 volts. Three-phase, three-wire service at a nominal voltage of 240, 480 or 600 volts is available only to those Customers at existing locations who were receiving such service on February 1, 1986, and who have continuously received such service since that date. In underground secondary network areas, Delivery Service will be supplied only at a nominal voltage of 120/208 volts.

## RATE PER MONTH

Issued:

ALK WONTH	Single-Phase Service	Three-Phase Service
Customer Charge	\$16.2122.21 per mon	th \$32.3944.38 per
Customer's Load Charges:		Customer Load 5.0 Kilowatts
Distribution Charge	\$12	<del>.22</del> <u>6.74</u>
Regulatory Reconciliation Adjustment	\$0.1	15
Pole Plant Adjustment Mechanism	\$0.8	39
Transmission Charge	\$7.6	65
Stranded Cost Recovery	\$1.1	13
February 15 June 11, 2024 Issu	ed by: /s/ Douglas Dougla	s W. Foley s W. Foley

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-9 June 11, 2024 Page 32 of 52

Effective: February August 1, 20254 Title: President, NH Electric Operations

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-9 June 11, 2024 Page 33 of 52

#### NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY

110th Revised Page 51 Superseding 109th Revised Page 51

Energy Charges:

nergy charges.	Per Kilowatt-Hour
Distribution Charges:	<u> </u>
First 500 kilowatt-hours	2.8202.764¢
Next 1,000 kilowatt-hours	2. <u>283</u> 764¢
All additional kilowatt-hours	<u>1.724</u> 2.764¢
Transmission Charge	
First 500 kilowatt-hours	2.765¢
Next 1,000 kilowatt-hours	
All additional kilowatt-hours	0.558¢
Stranded Cost Recovery	1.007¢

#### WATER HEATING - UNCONTROLLED

Uncontrolled water heating service is available under this rate at those locations which were receiving service hereunder on January 1, 2021 and which have continuously received such service since that date, and when such service is supplied to approved water heaters equipped with either (a) two thermostatically-operated heating elements, each with a rating of no more than 5,500 watts, so connected or interlocked that they cannot operate simultaneously, or (b) a single thermostatically-operated heating element with a rating of no more than 5,500 watts. The heating elements or element shall be connected by means of an approved circuit to a separate water heating meter. Service measured by this meter will be billed monthly as follows:

#### WATER HEATING - CONTROLLED

Controlled off-peak water heating is available under this rate for a limited period of time at those locations which were receiving controlled off-peak water heating service hereunder on Customer Choice Date and which have continuously received such service hereunder since that

Stranded Cost Recovery......1.320¢ per kilowatt-hour

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			Douglas W. Foley
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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-9 June 11, 2024 Page 34 of 52

#### NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY

 $\frac{110^{th}}{109^{th}}$  Revised Page 52 Superseding  $\frac{109^{th}}{109^{th}}$  Revised Page 52

date. Service under this rate at such locations shall continue to be available only for the remaining life of the presently-installed water heating equipment. No replacement water heaters shall be permitted to be installed for service under this rate at locations which otherwise would qualify for this service.

For those locations which qualify under the preceding paragraph, controlled off-peak water heating service is available under this rate when such service is supplied to approved storage type electric water heaters having an off-peak heating element with a rating of no more than 1,000 watts, or 20 watts per gallon of tank capacity, whichever is greater. The off-peak element shall be connected by means of an approved circuit to a separate water heating meter. Electricity used will be billed monthly as follows:

Meter Charge
Energy Charges:  Distribution Charge
Regulatory Reconciliation Adj0.026¢ per kilowatt-hour
Pole Plant Adjustment Mechanism 0.150¢ per kilowatt-hour
Transmission Charge2.295¢ per kilowatt-hour
Stranded Cost Recovery

#### SPACE HEATING SERVICE

Space heating service is available under this rate at those locations which were receiving space heating service under the Transitional Space Heating Service Rate TSH prior to Customer Choice Date and which have continuously received such service since that date. Customers at such locations who have elected this rate shall have the electricity for such service billed separately on a monthly basis as follows:

Meter Charge	\$3.24 4.57 per month
Energy Charges: Distribution Charge	4.2956.051¢ per kilowatt-hour
Regulatory Reconciliation Adj	0.028¢ per kilowatt-hour
Pole Plant Adjustment Mechanism	0.161¢ per kilowatt-hour
Transmission Charge	2.765¢ per kilowatt-hour
Stranded Cost Recovery	1.701¢ per kilowatt-hour

Space heating equipment served under this rate, including heat pumps and associated air circulating equipment, shall be wired by means of approved circuits to permit measurement of such equipment's additional demand and energy use.

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NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 110th Revised Page 55 Superseding 109th Revised Page 55 Rate G-OTOD

#### SERVICE AGREEMENT

The term of the Service Agreement shall be one year, and shall continue thereafter until canceled by one month's notice to the Company by the Customer. The Customer will not be permitted to change from this rate to any other rate until the Customer has taken service under this rate for at least twelve months. However, upon payment by the Customer of a suitable termination charge, the Company may, at its option, waive this provision where a substantial hardship to the Customer would otherwise result.

#### CHARACTER OF SERVICE

Service supplied under this rate will be 60 hertz, alternating current, either (a) single-phase, normally three-wire at a nominal voltage of 120/240 volts or (b) three-phase, normally at a nominal voltage of 120/208 or 277/480 volts. Three-phase, three-wire service at a nominal voltage of 240, 480 or 600 volts is available only to those Customers at existing locations who were receiving such service on February 1, 1986, and who have continuously received such service since that date. In underground secondary network areas, service will be supplied only at a nominal voltage of 120/208 volts.

RATE PE	ER MONTH		e-Phase rvice	Three-Phase Service
Cu per month	ustomer Charge	\$41.98	57.52 per month	\$ <u>82.22</u> <del>60.00</del> _
Cı	ustomer's Load Charges:		Per Kilowatt of Cu	ustomer Load
	Distribution Charge	ent	\$ 0.15 \$ 0.89 \$ -5.0	5 9 4
Er	nergy Charges: Distribution Charges:		Per Kilow	<u>/att-Hour</u>
	On-Peak Hours (7:00 a.m. to 8:0 weekdays excluding Holidays).	00 p.m.	<u>5.350</u> <u>6.45</u>	<u>9</u> ¢
	Off-Peak Hours (all other hours	)	<u>0.851</u> 1.96	<u>0</u> ¢
	Stranded Cost Recovery		0.67	9¢
Issued:	February 15 June 11, 2024	Issued by:	/s/Douglas W	
Effective:	February August 1, 20254	Title:	Douglas W President, NH Elec	•

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-9 June 11, 2024 Page 36 of 52

NHPUC NO. -10 - ELECTRICITY DELIVERY
PUBLIC SERVICE COMPANY OF NEW HAMPSHIRESuperseding Original 1st Revised Page 58
DBA EVERSOURCE ENERGY
Revised Page 58
DBA EVERSOURCE ENERGY

This rate is intended as a rider applicable to Residential Delivery Service Rate R or General Delivery Service Rate G. Therefore, service under this rate must be taken in conjunction with service provided under either Rate R or Rate G in accordance with the terms and conditions therein as now or hereafter effective except as may be specifically provided otherwise in this rate.

#### LIMITATIONS ON AVAILABILITY

Service under this rate shall not be available where, in the Company's judgment, sufficient distribution system capacity does not exist in order to supply the electrical requirements of the applicant unless the Customer provides for a suitable cash payment or a satisfactory revenue guarantee to the Company, or both.

The availability of this rate is also contingent upon the availability to the Company of personnel and/or other resources necessary to provide service under this rate.

#### **TERM**

The term of service under this rate shall be one year, and shall continue thereafter until canceled by one month's notice to the Company by the Customer. The Customer will not be permitted to change from this rate to any other rate until the Customer has taken service under this rate for at least twelve months. However, upon payment by the Customer of a suitable termination charge, the Company may, at its option, waive this provision where a substantial hardship to the Customer would otherwise result.

#### RATE PER MONTH

**Customer Charges:** 

Radio-Controlled Option	\$6.99 <u>11.53</u> per month
8-Hour, 10-Hour or 11-Hour Option	\$4.875.768.04 per month

Issued:	August 13June 11, 20241	Issued by: _	/s/ Joseph A. Purington
		•	Joseph A. Purington
Effective:	August August 1, 202 <u>5</u> 1	Title:	President, NH Electric Operations

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-9 June 11, 2024 Page 37 of 52

#### NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY

110<sup>th</sup> Revised Page 59 Superseding 109<sup>th</sup> Revised Page 59 Rate LCS

Per Kilowatt-Hour

**Energy Charges:** 

		rei Kilowatt-Houi
]	Distribution Charges:	
	Radio-Controlled Option	<u>1.372.269</u> 5¢
	8-Hour, 10-Hour or 11-Hour Option	
]	Regulatory Reconciliation Adjustment:	
	Radio-Controlled Option or 8-Hour Option	0.026¢
	10-Hour or 11-Hour Option	
]	Pole Plant Adjustment Mechanism	
	Radio-Controlled Option or 8-Hour Option	0.150¢
	10-Hour or 11-Hour Option	•
Transmissio	on Charge	2.295¢
	Stranded Cost Recovery (When service is taken in conjunction with Rate R)	0.642¢
	Stranded Cost Recovery (When service is taken in conjunction with Rate G)	0.679¢

#### **METERS**

Under this rate, the Company will install one meter with appropriate load control devices.

#### ELECTRIC THERMAL STORAGE EQUIPMENT APPROVED FOR LOAD CONTROL

Load Controlled Service is available under this rate to electric thermal storage installations meeting the Company's specifications as to type, size and electrical characteristics in accordance with the following guidelines.

### I. Electric Thermal Storage Space Heating Equipment

Adequate control and switching equipment must be installed to provide capability for staggering the commencement of the charging period with respect to other electric thermal storage devices and for permitting partial charging on warmer days, and for controlling service to the thermal storage devices.

The storage capability of the electric thermal storage device must be adequate to heat the Customer's whole premises under design conditions and must be properly sized to ensure a constant rate of charging during the period which service under this rate is available as determined by the Company in accordance with its customary procedures. A smaller-sized electric thermal storage device may be approved by the Company for use in the Customer's premises under the Radio-Controlled Option.

Issued:	February 1June 115, 2024	Issued by:	/s/ Douglas W. Foley
			Douglas W. Foley
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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-9 June 11, 2024 Page 38 of 52

NHPUC NO. 10 - ELECTRICITY DELIVERY

PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE Superseding Original Page 61 Rate GV

DBA EVERSOURCE ENERGY

Rate GV

#### PRIMARY GENERAL DELIVERY SERVICE RATE GV

#### **AVAILABILITY**

Subject to the Terms and Conditions of the Tariff of which it is a part, this rate is for high voltage Delivery Service. It is available upon the signing of a Service Agreement for such service at specified delivery points to Customers whose maximum demand shall not exceed 1,000 kilowatts. Service rendered hereunder shall exclude backup and standby service provided under Backup Delivery Service Rate B. Outdoor area lighting is available under Outdoor Lighting Delivery Service Rate OL.

Suitable transforming, controlling and regulating apparatus, acceptable to and approved by the Company, shall be provided at the expense of the Customer. In locations in which space limitations or other factors make it impossible or inadvisable, in the opinion of the Company, for the Customer to have transforming apparatus devoted to its exclusive use, and in secondary network areas in which primary service is not made available by the Company at its option, Delivery Service shall be supplied from Company-owned transforming apparatus which also supplies other Customers. In such cases, this rate is available provided the Customer pays an annual rental charge equal to eighteen percent (18.0%) of the cost of the equivalent transformer capacity the Customer would furnish or rent to serve the load if exclusive use of a transformer bank by him were possible or if primary, three-phase service were available and provided the Customer pays in full the estimated cost of installing such equivalent transformer capacity at the time Delivery Service is initiated.

#### CHARACTER OF SERVICE

RATE PER MONTH

Delivery Service supplied under this rate will be three-phase, 60 hertz, alternating current, at a nominal voltage determined by the Company, generally 2,400/4,160, 4,800/8,320, 7,200/12,470, or 19,920/34,500 volts. A reasonably balanced load between phases shall be maintained by the Customer.

# Customer Charge .....\$2<u>11.21</u>93.96 per month

Issued:	December 23 June 11, 202 40	Issued by:	/s/ Joseph A. PuringtonDouglas W. Foley
			Douglas W. Foley
Effective:	<del>January</del> <u>August</u> 1, <del>2021</del> <u>2025</u>	Title:	President, NH Electric Operations

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#### NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY

110th Revised Page 62 Superseding 109th Revised Page 62 Rate GV

### Per Kilowatt of Maximum Demand

Demand (	Charges:
----------	----------

Distribution Charges:
First 100 kilowatts
Excess Over 100 kilowatts
Regulatory Reconciliation Adjustment\$0.06
Pole Plant Adjustment Mechanism\$0.37
Transmission Charge\$10.24
Stranded Cost Recovery\$1.09
Energy Charges:
Per Kilowatt-Hour
Distribution Charges:
First 200,000 kilowatt-hours
All additional kilowatt-hours
Stranded Cost Recovery

Issued: February 15 June 11, 2024 Issued by: /s/ Douglas W. Foley

Douglas W. Foley

Effective: February August 1, 20254 Title: President, NH Electric Operations

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-9 June 11, 2024 Page 40 of 52

#### NHPUC NO. 10-ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY

65<sup>th</sup> Revised Page 65-F Superseding 54<sup>th</sup> Revised Page 65-F Rate EV-2

#### CHARACTER OF SERVICE

Delivery Service supplied under this rate will be three-phase, 60 hertz, alternating current, at a nominal voltage determined by the Company, generally 2,400/4,160, 4,800/8,320, 7,200/12,470, or 19,920/34,500 volts. A reasonably balanced load between phases shall be maintained by the Customer.

RATE PE	ER MONTH		
Сі	ustomer Charge		\$2 <u>11.21</u> 93.96 per month
Energy Cha	rges:		Per Kilowatt-Hour
	Distribution Charges:		
	Transmission Charges:		14.321¢
	Regulatory Reconciliation Adju	ıstment	0.084¢
	Pole Plant Adjustment Mechan	ism	0.518¢
	Stranded Cost Recovery Charg	es	2.402¢
W volts nom percent (1 quarters p	Y METERING LOSS ADJUSTN then at the Company's option Delainal and above), all energy meter 1.75%). Where feasible and at the percent (1.75%) may be used where presentation of electrical losses	ivery Service is meter readings shall be redu Company's option, a en specific data is avail	uced by one and three-quarters value other than one and three-
CONTRA	ACT TERM		
Th determine	ne contract term shall be for not led by the operation of the section	ess than one year and is in this rate entitled "O	for such longer periods as maybe Guarantees" and "Apparatus".
Issued:	February 15 June 11, 2024	Issued by:	/s/ Douglas W. Foley Douglas W. Foley
Effective:	February 1 August 1, 20254	Title: P	resident, NH Electric Operations

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-9 June 11, 2024 Page 41 of 52

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 110th Revised Page 66 Superseding 100th Revised Page 66

#### LARGE GENERAL DELIVERY SERVICE RATE LG

#### **AVAILABILITY**

Subject to the Terms and Conditions of the Tariff of which it is a part, this rate is for high voltage Delivery Service. It is available upon the signing of a Service Agreement for such service at specified delivery points to Customers whose loads are larger than those that would be permitted under Rate GV of this Tariff. Service rendered hereunder shall exclude all backup and standby service provided under Backup Delivery Service Rate B. Outdoor area lighting is available under Outdoor Lighting Delivery Service Rate OL. Substation foundations and structures, and suitable controlling, regulating, and transforming apparatus, all of which shall be acceptable to and approved by the Company, together with such protective equipment as the Company shall deem necessary for the protection and safe operation of its system, shall be provided at the expense of the Customer.

#### CHARACTER OF SERVICE

Delivery Service supplied under this rate will be three-phase, 60 hertz, alternating current, at a nominal delivery voltage determined by the Company, generally 34,500 volts or higher. A reasonably balanced load between phases shall be maintained by the Customer.

#### RATE PER MONTH

KATEPI	ER MONTH	
C	ustomer Charge	\$660.15 <u>943.40</u> per month
D	emand Charges:	
		Per Kilovolt-Ampere of Maximum Demand
	Distribution Charge	\$ <u>8.716.09</u>
	Regulatory Reconciliation Adjustm	ent\$0.05
	Pole Plant Adjustment Mechanism	
	Transmission Charge	
	Stranded Cost Recovery	
	Stranded Cost Recovery	\$U.90
E	nergy Charges:	
2	norgy charges.	Per Kilowatt-Hour
	Distribution Charges:	
	On-Peak Hours	0. <del>559</del> 778¢
		0.339 <u>778</u> ¢
	OII-I cak Hours	0. <del>473</del> 0 <u>72</u> ¢
Issued:	February 15 June 11, 2024	Issued by: /s/ Douglas W. Foley
		Douglas W. Foley
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Effective:	February August 1, 20254	Title: President, NH Electric Operations

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-9 June 11, 2024 Page 42 of 52

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE Superseding Original Page 71 Rate B DBA EVERSOURCE ENERGY

Original 1st Revised Page 71 Rate B

Backup Contract Demand: An amount of demand which the Customer may impose on the Company's distribution system under this Rate Schedule to back up the Customer's generating facilities.

For Customers whose generating capacity is larger than their total internal load, Backup Contract Demand shall be based on thirty-minute meter readings for on-peak periods during the current month and previous eleven months.

For Customers who have a non-zero Supplemental Demand (i.e., whose maximum demand exceeds their generating capacity) Backup Contract Demand shall be the normal output rating in kilowatts of the Customer's generating facilities as determined by the Company from time to time by test operation. for those Customers who have a non-zero Supplemental Demand (i.e., whose maximumdemand exceeds their generating capacity).

For Customers whose generating capacity is larger than their total internal load, Backup Contract Demand shall be based on thirty minute meter readings for on peak periods during the current month and previous eleven months.

For Customers who would otherwise be served under Rate GV, Backup Contract Demand shall be the greater of: a) the highest kilowatt demand during those periods, or b) 80% of the highest kilovolt-ampere demand during those periods.

For Customers who would otherwise be served under Rate LG, Backup Contract Demand shall be the highest kilovolt-ampere demand during those periods.

Backup Demand: The amount of demand in kilowatts delivered to the Customer under this Rate Schedule during a particular thirty minute interval. Backup Demand shall be the lesser of: a) Backup Contract Demand minus the amount of generation registered by the generation meter, or b) the total amount of demand registered. If such amount is less than zero, it shall be deemed to be equal to zero.

Backup Energy: The amount of kilowatt-hours delivered to the Customer under this Rate Schedule during a particular thirty minute interval. Backup Energy shall be equal to Backup Demand for that thirty minute interval divided by two.

On-Peak Hours: The period from 7:00 a.m. to 8:00 p.m. weekdays excluding holidays.

Supplemental Demand: The amount of demand in kilowatts delivered to the Customer by the Company in excess of its Backup Demand during a particular thirty minute interval. Supplemental Demand shall be equal to the total amount of demand registered less the amount of Backup Demand taken. If such amount is less than zero, it shall be deemed to be equal to zero. The delivery of Supplemental Demand and related energy shall be billed under the Company's standard rate (Rate G, Rate GV, or Rate LG) available to the Customer for the amount of Supplemental Demand taken.

#### RATE PER MONTH

	Administrative Charge		\$372.10525.63-per month
	Translation Charge	• • • • • • • • • • • • • • • • • • • •	\$62.42 <u>87.85</u> -per recorder per month
Issued:	<del>December 23</del> June 11, <b>202</b> 40	Issued by:	/s/ <del>Joseph A. Purington</del> Douglas W. Foley

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-9 June 11, 2024 Page 43 of 52

		Douglas W. Foley	
Effective: January August 1, 20251	Title:	President, NH Electric Operations	

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NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 1<u>1</u>θ<sup>th</sup> Revised Page 72 Superseding <u>1</u>09<sup>th</sup> Revised Page 72

#### Demand Charges:

For	Customers	who	take	service at	115,000	volts o	or higher,	the fol	lowing	charges	app	oly	:

For all other Customers, in addition to the charges applicable to the Customers who take service at 115,000 volts or higher, the following additional charge applies:

#### Energy Charges:

The energy charges contained in the Standard Rate for Delivery Service, except that the distribution charge is not applicable to Customers who take service at 115,000 volts or higher.

#### **METERING**

Metering shall be provided by the Company in accordance with the provisions of the Customer's Standard Rate, except as modifications to such metering may be required by the provisions of this rate. The Company may install any metering equipment necessary to accomplish the purposes of this rate, including the measurement of output from the Customer's generating facilities. Customer shall provide suitable meter locations for the Company's metering facilities. All costs of metering equipment in excess of costs normally incurred by the Company to provide service under Customer's Standard Rate shall be borne by the Customer.

#### REFUSAL TO PROVIDE ACCESS

In the event that the Customer refuses access to its premises to allow the Company to install metering equipment to measure the output of the Customer's generating facilities, the Company may estimate the amount of demand and energy delivered under this rate. The Customer shall be responsible for payment of all bill amounts calculated hereunder based on such estimates of demand and energy delivered.

Issued:	February 15June 11, 2024	Issued by:	/s/ Douglas W. Foley
			Douglas W. Foley
Effective:	February 1 August 1, 20254	Title:	President, NH Electric Operations

NHPUC NO. -10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY

54<sup>th</sup> Revised Page 75 Superseding 43<sup>thrd</sup> Revised Page 75 Rate OL

<u>All-Night Service Option</u>: The monthly kilowatt-hours and distribution rates for each luminaire served under the all-night service option are shown below.

For New and Existing Installations:

	ominal Power Rating			]	Montl	nly K'	wH p	er Lui	minaiı	re			I	Monthly Distribution	
Lumens		Jan	Feb			May		Jul		Sep	Oct	Nov	Dec	Rate	
High Pres															
4,000	50	24	20	20	17	15	13	14	16	18	22	23	25\$-	<del>15.93</del> 21.71	
5,800	70	36	30	30	25	22	20	21	24	27	32	35	371	<del>5.93</del> 21.71	
9,500	100	53	44	43	36	33	29	31	36	40	47	51	552	<del>1.18</del> 28.87	
16,000	150	80	66	65	54	49	43	47	53	60	70	75	822	9.95 <u>40.82</u>	
30,000	250	128	107	104	87	78	70	76	86	96	114	122		<del>0.69</del> 41.83	
50,000	400	196	163	159	133	120	107	116	132	147	173	186		<del>1.04</del> 42.31	
130,000	1,000	462	384	375	314	282	252	272	310	347	408	438	4754	9.80 <u>67.88</u>	
Metal Ha 5,000	lide:	37	31	30	25	23	20	22	25	28	33	35	200	<del>16.61</del> 22.64	
8,000	100	51	42	41	35	31	28	30	34	38	45	48		2.7431.00	
13,000	150	80	66	65	54	49	44	47	54	60	71	76		1.2042.53	
13,500	175	87	72	71	59	53	47	51	58	65	77	82		1.8643.43	
20,000	250	121	101	98	82	74	66	71	81	91	107	115		1.8643.43	
36,000	400	190	158	154	129	116	104	112	127	142	167	180		2.1543.82	
100,000	1,000	455	378	369	309	278	248	268	306	341	402	431		8.2065.70	
Light Em	,				507	270	2.0	200	200	5.11	.02	101	1001	0.20 <u>02.70</u>	
2,500	28	12	10	10	8	7	6	7	8	9	10	11	12\$-	<del>10.51</del> 14.33	
4,100	36	15	13	12	10	9	8	9	10	11	13	14		0.4914.30	
4,800	51	21	18	17	15	13	12	13	14	16	19	20		0.6614.53	
8,500	92	39	32	31	26	24	21	23	26	29	34	37	401	<del>1.72</del> 15.98	
13,300	142	60	50	49	41	36	33	35	40	45	53	57	61±	<del>2.94</del> 17.64	
24,500	220	93	77	75	63	57	51	55	62	70	82	88	95	<del>16.23</del> 22	2.12
LED Floo	adlights:														
14,600	119	50	42	41	34	31	27	30	34	38	44	47	52	\$17.28	
23,100	199	84	70	68	57	51	46	49	56	63	74	79	86	20.33	
48,000	391	165	137	134	112	100	90	97	111	124	145	156	169	28.09	-

#### For Existing Installations Only:

	Power				· F · - 1	1 777	<b>.</b>	•						Monthly	
	Rating								minaiı					Distribution	
Lumens	Watts	Jan	<u>Feb</u>	Mar	Apr	May	<u>Jun</u>	<u>Jul</u>	Aug	Sep	Oct	Nov	Dec	Rate	
Incandes	cent:														
600	105	44	37	36	30	27	24	26	30	33	39	42	45\$	<del>9.17</del> 12.50	
1,000	105	44	37	36	30	27	24	26	30	33	39	42	45+	<del>0.24</del> 13.96	
2,500	205	86	72	70	59	53	47	51	58	65	76	82	891	<del>3.14</del> 17.91	
6,000	448	189	157	153	128	115	103	111	127	142	167	179	194 <del>2</del>	$2.58\overline{30.78}$	
Issued:	June 29	<u>11</u> , 202	2 <u>4</u> 3				I	ssued b	y:		/s/ Do	ouglas `	W. Fole	ey	
		Douglas W. Foley													
Effective:	August	st-August 1, 202 <u>5</u> 3 Title: <u>President, NH Electric Operations</u>													

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-9 June 11, 2024 Page 46 of 52

NHPUC NO. -10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 54<sup>th</sup> Revised Page 76 Superseding 43<sup>thrd</sup> Revised Page 76 Rate OL

Lamp No	ominal												
Light	Power												Monthly
Output	Rating				Montl	ıly K	WH p	er Lui	minaiı	e			Distribution
Lumens	Watts	<u>Jan</u>	<u>Feb</u>	Mar	<u>Apr</u>	May	<u>Jun</u>	<u>Jul</u>	Aug	Sep	Oct	Nov	Dec Rate
Mercury	:				•					-			
3,500		49	41	40	34	30	27	29	33	37	44	47	51\$ <del>14.04</del> <u>19.14</u>
7,000	175	86	72	70	59	53	47	51	58	65	76	82	89 <del>16.90</del> 23.04
11,000	250	123	102	100	84	75	67	72	83	92	109	117	126 <del>20.90</del> 28.49
15,000	400	191	159	155	130	116	104	112	128	143	168	181	196 <del>23.90</del> 32.58
20,000	400	191	159	155	130	116	104	112	128	143	168	181	196 <u>35.17<del>25.80</del></u>
56,000	1,000	455	379	370	309	278	249	268	306	342	402	432	468 <u>55.91</u> 41.02
T-1													
Fluoresc													
20,000	330	139	115	113	94	85	76	82	93	104	123	132	143\$35.0047.71
III ala Dana		4:	E:	~+i ~	Mana	T .	:	:					
High Pre									<i>-</i> 1	-7	(7	70	7001 0000 05
12,000		76	63	62	52	46	42	45	51	57	67	72	78 <u>21.90</u> 29.85
34,200	360	174	145	141	118	106	95	102	117	130	154	165	179 <del>28.04</del> 38.22

The 15,000 Lumen Mercury fixture is fitted with a 20,000 lumen lamp. The 600 Lumen Incandescent fixture is fitted with a 1,000 lumen lamp.

### Midnight Service Option:

The monthly kilowatt-hours and distribution rates for each luminaire served under the midnight service option are shown below.

Lamp No	<u>minal</u>													
Light	Power													Monthly
Output	Rating				Montl	ıly K	WH p	er Lu	minaiı	re			Ι	Distribution
Lumens	Watts	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Rate
High Pre	ssure Sc	dium:	· ·		_		·	·		_			<u> </u>	
4,000	50	12	10	9	7	6	5	6	7	8	10	12	13\$-	1 <del>5.93</del> 21.71
5,800	70	18	15	13	10	9	8	8	10	12	15	19	2013	5.9321.71
9,500	100	27	22	19	15	13	12	12	15	18	22	27	292	1.1828.87
16,000	150	40	33	28	23	20	17	18	22	26	32	40	4329	<del>9.95</del> 40.82
30,000	250	65	54	46	37	32	28	30	36	42	52	66	693(	<del>).69</del> 41.83
50,000	400	100	82	70	56	50	43	45	54	64	79	100	1063-	1.0442.31
130,000	1,000	234	192	165	132	116	100	106	127	151	186	235	24849	9.8067.88
Metal Ha	ilide:													<del></del>
5,000	70	19	16	13	11	9	8	9	10	12	15	19	20	\$ <del>16.61</del>
22.64														_
8,000	100	26	21	18	15	13	11	12	14	17	21	26	$27\frac{2}{2}$	2.74 <u>31.00</u>
13,000	150	41	33	29	23	20	17	18	22	26	32	41	433	1 <del>.20</del> 42.53
13,500	175	44	36	31	25	22	19	20	24	28	35	44	473	1.86 <u>43.43</u>
20,000	250	61	50	43	35	31	26	28	33	40	49	62	653	1.86 <u>43.43</u>
36,000	400	96	79	67	54	48	41	44	52	62	76	96		<del>2.15</del> 43.82
100,000	1,000	230	189	162	130	114	98	105	125	149	184	231	24448	8.20 <u>65.70</u>

Issued:	June 2911, 20243	Issued by:	/s/ Douglas W. Foley
		,	Douglas W. Foley
Effective:	August August 1 20253	Title	President NH Electric Operations

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-9 June 11, 2024 Page 47 of 52

NHPUC NO. -10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY Superseding 43<sup>thrd</sup> Revised Page 77
Superseding 43<sup>thrd</sup> Revised Page 77
Rate OL

Lamp No	ominal_													
Light	Power													Monthly
Output	Rating			]	Montl	ıly KV	VH p	er Lu	minaiı	e				Distribution
Lumens	Watts	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Rate
Light En	nitting Di	io <del>de</del> (1	L <del>ED</del> ):											
2,500	28	6	5	4	3	3	3	3	3	4	5	6	6\$	<del>10.51</del> 14.33
4,100	36	8	6	5	4	4	3	3	4	5	6	8	84	0.4914.30
4,800	51	11	9	8	6	5	5	5	6	7	9	11		<del>0.66</del> 14.53
8,500	92	20	16	14	11	10	8	9	11	13	16	20	214	<del>1.72</del> 15.98
13,300	142	30	25	21	17	15	13	14	16	20	24	30	324	<del>2.94</del> 17.64
24,500	220	47	39	33	26	23	20	21	26	30	37	47	501	<del>6.23</del> 22.12
LED Flo	odlights:													
14,600		25	21	18	14	13	11	12	14	16	20	25	27	\$17.28
23,100	199	42	35	30	24	21	18	19	23	27	34	43	45	20.33
48,000	391	83	68	59	47	41	36	38	45	54	66	84	88	28.09

#### MODIFICATION OF SERVICE OPTION

Municipal and state roadway lighting Customers may request a modification of service from the allnight service option to the midnight service option during the calendar months of January and February of
each year, otherwise known as the open enrollment period. Requests received from municipal and state
roadway lighting Customers after the open enrollment period shall be implemented during the subsequent
open enrollment period, unless the Company determines that it is feasible and practicable to implement the
request prior to the subsequent enrollment period. All other Customers may request a modification of
service from the all-night service option to the midnight service option at any time. Customers requesting a
modification of service from the all-night service option to the midnight service option are responsible to pay
to the Company the installed cost of any additional equipment required to provide service under the midnight
service option. The installed cost includes the cost of the additional equipment, labor, vehicles and
overheads. The Customer is responsible to pay such costs prior to the installation of the equipment. If such
a request is made concurrent with the Company's existing schedule for lamp replacement and maintenance,
the Customer is responsible to pay to the Company the cost of any additional equipment required, including
overheads. The Customer is responsible to pay such costs prior to the installation of the equipment.

Customers requesting a modification of service from the midnight service option to the all-night service option are responsible to pay to the Company the installation cost of the equipment required to provide service under the all-night service option. The installation cost includes the cost of labor, vehicles and overheads. The Customer is responsible to pay such costs prior to the installation of the equipment. If such a request is made concurrent with the Company's existing schedule for lamp replacement and maintenance, no additional costs are required to modify service from the midnight service option to the all-night service option.

The Company will utilize fixed price estimates per luminaire for the installed cost, the additional equipment cost and the equipment installation cost and will update the fixed price estimates per luminaire each year based upon current costs. In the event traffic control is required during a modification of service option or for equipment repair, the Customer is responsible to coordinate and to provide traffic control and to pay all costs associated with traffic control. In the event the Customer is a residential or General Delivery Service Rate G Customer, the Company may coordinate and provide traffic control on the Customer's behalf and the Customer shall reimburse the Company for all costs associated with the traffic control provided by the Company. The scheduling of work associated with the modification of a service option will be made at the Company's discretion with consideration given to minimizing travel and set-up time.

Issued:	June <del>29</del> 11, 202 <u>4</u> 3	Issued by:	/s/ Douglas W. Foley

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Douglas W. Foley

Effective: August 1, 20243 Title: President, NH Electric Operations

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NHPUC NO. -10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 54<sup>th</sup> Revised Page 82 Superseding 43<sup>thrd</sup> Revised Page 82 Rate EOL

which are billed in conjunction with service rendered under a metered Rate Schedule, the kilowatt-hours used for billing purposes shall be the amount specified for the calendar month in which the later meter read date occurred for service rendered under the metered Rate Schedule.

All-Night Service Option:

The monthly kilowatt-hours and distribution rates for each fixture served under the all-night service option are shown below.

Lamp No	ominal													
Light	Power													Monthly
Output	Rating			]	Montl	ıly K'	WH p	er Fix	ture					Distribution
Lumens	Watts	<u>Jan</u>	<u>Feb</u>	Mar	<u>Apr</u>	May	<u>Jun</u>	<u>Jul</u>	Aug	<u>Sep</u>	<u>Oct</u>	Nov	<u>Dec</u>	Rate
High Pre	ssure Sc	dium:			_					_				
4,000	50	24	20	20	17	15	13	14	16	18	22	23	25	\$ <del>6.45</del> 8.79
5,800	70	36	30	30	25	22	20	21	24	27	32	35	37	6.75 <u>9.20</u>
9,500	100	53	44	43	36	33	29	31	36	40	47	51	55	<del>7.18</del> 9.79
16,000	150	80	66	65	54	49	43	47	53	60	70	75	82	7.8310.67
30,000	250	128	107	104	87	78	70	76	86	96	114	122	132	9.0612.35
50,000	400	196	163	159	133	120	107	116	132	147	173	186	202-	0.7614.67
130,000	1,000	462	384	375	314	282	252	272	310	347	408	438	475-	<del>7.44</del> 23.77
Metal Ha	alide:													
5,000	70	37	31	30	25	23	20	22	25	28	33	35	38	\$ <del>6.78</del> 9.24
8,000	100	51	42	41	35	31	28	30	34	38	45	48	53	$\frac{7.11}{9.69}$
13,000	150	80	66	65	54	49	44	47	54	60	71	76	82	<del>7.84</del> 10.69
13,500	175	87	72	71	59	53	47	51	58	65	77	82	89	8.01 <sub>10.92</sub>
20,000	250	121	101	98	82	74	66	71	81	91	107	115	125	8.8812.10
36,000	400	190	158	154	129	116	104	112	127	142	167	180	1954	0.5914.43
100,000	1,000	455	378	369	309	278	248	268	306	341	402	431	468-	7.2623.53

LED's and other technologies accepted by the Company:

	Per	Per
	<u>Fixture</u>	Watt
	\$3.34	
Monthly Distribution Rates	4.55	<b>\$0.</b> 0106001445

Monthly KWH per Fixture will be calculated to the nearest whole (1.0) KWH as follows: Total Fixture Wattage divided by 1,000 times the monthly hours of operation below

						Month	ly Hoı	ırs of C	peration	on		
	<u>Jan</u>	<u>Feb</u>	Mar	Apr	May	<u>Jun</u>	<u>Jul</u>	Aug	Sep	Oct	Nov	<u>Dec</u>
4	421	350	342	286	257	230	248	283	316	372	399	433
Issued	:	June 2	<del>29</del> 11, 20	2 <u>4</u> 3				Issued	by:	/s/		W. Foley
											Douglas	W. Foley
Effective: August 1, 202 <u>5</u> 3								Title:		Preside	nt, NH Ele	ectric Operations

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NHPUC NO. -10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 54<sup>th</sup> Revised Page 83 Superseding 43<sup>thrd</sup> Revised Page 83 Rate EOL

Midnight Service Option:

The monthly kilowatt-hours and distribution rates for each fixture served under the midnight service option are shown below.

Lamp No	<u>minal</u>													
Light	Power													Monthly
Output	Rating				Montl	ıly K	WНр	er Fix	ture				I	Distribution
Lumens	Watts	<u>Jan</u>	<u>Feb</u>	Mar	<u>Apr</u>	May	<u>Jun</u>	<u>Jul</u>	Aug	Sep	<u>Oct</u>	Nov	Dec	Rate
High Pre	ssure Sc	dium:			_					_				
4,000	50	12	10	9	7	6	5	6	7	8	10	12	13 \$	6.45 <u>8.79</u>
5,800	70	18	15	13	10	9	8	8	10	12	15	19	20	<del>6.75</del> 9.20
9,500	100	27	22	19	15	13	12	12	15	18	22	27	29	<del>7.18</del> 9.79
16,000	150	40	33	28	23	20	17	18	22	26	32	40	43 7	<del>7.83</del> 10.67
30,000	250	65	54	46	37	32	28	30	36	42	52	66	69 9	<del>9.06</del> 12.35
50,000	400	100	82	70	56	50	43	45	54	64	79	100	1064	<del>).76</del> 14.67
130,000	1,000	234	192	165	132	116	100	106	127	151	186	235	$248 \pm 7$	7.4423.77
Metal Ha	ılide:													
5,000	70	19	16	13	11	9	8	9	10	12	15	19	20 \$	6 <del>.78</del> 9.24
8,000	100	26	21	18	15	13	11	12	14	17	21	26	27	<del>7.11</del> 9.69
13,000	150	41	33	29	23	20	17	18	22	26	32	41	43 7	<del>7.84</del> 10.69
13,500	175	44	36	31	25	22	19	20	24	28	35	44	47 8	<del>3.01</del> 10.92
20,000	250	61	50	43	35	31	26	28	33	40	49	62	65 &	3.88 <sub>12.10</sub>
36,000	400	96	79	67	54	48	41	44	52	62	76	96	1024	<del>).59</del> 14.43
100,000	1,000	230	189	162	130	114	98	105	125	149	184	231	24417	<del>7.26</del> <u>23.53</u>

LED's and other technologies accepted by the Company:

	Per	Per
	<u>Fixture</u>	<u>Watt</u>
		\$0.01060
Monthly Distribution Rates	\$ <u>4.55</u> 3.34	<u>01445</u>

Monthly KWH per Fixture will be calculated to the nearest whole (1.0) KWH as follows: Total Fixture Wattage divided by 1,000 times the monthly hours of operation below

				M	onthly :	Hours	of Opera	ation				
<u>Jan</u>	<u>Feb</u>	Mar	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>	Aug	<u>Sep</u>	Oct	Nov	<u>Dec</u>	
213	175	150	120	106	91	97	116	138	170	214	226	

#### LEAP YEAR ADJUSTMENT TO ENERGY

During any leap year, the energy (Kilowatt-hour) usage during the month of February for all fixtures shall be increased by 3.4 percent for the purpose of determining total energy charges under this rate.

Issued:	June <u>2911</u> , 202 <u>4</u> 3	Issued by:	/s/ Douglas W. Foley Douglas W. Foley
Effective:	August 1, 202 <u>5</u> 3	Title:	President, NH Electric Operations

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-9 June 11, 2024 Page 51 of 52

NHPUC Revised I			ECTR	ICITY	DELI	VERY	ľ					_ <del>Origin</del>	al Page 1st
<b>PUBLIC</b>	SERV	ICE C	COMP	ANY (	F NE	W HA	MPSF	ŧΙRΕ₽	Rate E	OL-2	2 <u>Supe</u>	rseding Ori	ginal Page
86C DBA EV MONTH	ERSO LY RA	URCE ATES	E ENE	RGY_								R	ate EOL-2
All-Night The mont service of	hly ki	lowatt	-hours		stribu	tion ra	tes for	each t	fixture	eserv	ved ur	nder the all-	night
LED's	and ot	her ted	chnolo	gies ac	cepted	d by th	e Com	pany:					
										]	Per	Pe	r
											<u>xture</u> \$2.92	<u>Wa</u>	<u>tt</u>
Mon	thly D	istribu	tion R	ates							3.98		001445
	•	-		ge divid	ded by	1,000	times	the m	onthly		` ′	KWH as for speration b	
 Jan	Fah	Mar	Apr	May	Month <u>Jun</u>	•	urs of	Opera Sep		N	lov_	Dec	
<u>3an</u> 421	350	342	<u>Apr</u> 286	257				<u>зер</u> 316			99	433	
service o	hly kil ption a	lowatt re sho	-hours wn be	low.					fixture	e serv	ved un	nder the mid	dnight
LED's	and oth	ier tec	hnolog	gies ac	cepted	by th	e Com	pany:					
												Per <u>Fixture</u>	Per <u>Watt</u>
													\$0.01060
Mon	thly D	istribu	tion R	ates			• • • • •				• • • •	\$ <del>2.92</del> 3.98	01445
Monthly KWH per Fixture will be calculated to the nearest whole (1.0) KWH as follows:  Total Fixture Wattage divided by 1,000 times the monthly hours of operation below  Monthly Hours of Operation													
<u>Jan</u>	Feb	Ma	ar A	pr l	May	Jun	Jul	Au		<u>ер</u>	Oct	Nov	Dec
213	175			-	106	91	97	110	_	38	170	214	226
Issued:	Febru	<del>ıary 2</del> Jı	ıne 11, 2	202 <u>4</u> 2			Issı	ied by:		/s.	/Dougl	as W. Foley	

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-9 June 11, 2024 Page 52 of 52

Douglas W. Foley

Effective: February August 1, 20252 Title: President, NH Electric Operations

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-10 June 11, 2024 Page 1 of 2

### **Summary of Changes to Currently Effective Tariff NHPUC No. 10**

#### TERMS AND CONDITIONS FOR ELECTRIC SERVICE

Section Number	Section Name	Description of Change
32	Regulatory Reconciliation Adjustment	Modified this section to allow for inclusion of proposed storm cost recovery into this existing reconciliation mechanism.
32B (New)	Performance Based Regulation	Added a new section to outline Performance Based Regulation parameters.

#### **DELIVERY SERVICE RATE SCHEDULES**

Rate	Description of Change
Schedule	
Rate R	Modified Distribution Charges to Permanent Rate levels.
Rate R	Eliminated this rate offering consistent with Order No. 26,648.
OTOD	Eliminated this rate offering consistent with Order No. 26,646.
Rate R-	Modified Distribution Charges to Permanent Rate levels.
OTOD-2	Modified Distribution Charges to Permanent Rate levels.
	Modified Distribution Charges to Permanent Rate levels.
	Eliminated Distribution block structure consistent with Settlement Agreement approved
Rate G	in Docket No. 19-057.
	Eliminated closed Water Heating – Controlled sub-rate section since there are no
	customers taking service.
Rate LCS	Modified Distribution Charges to Permanent Rate levels.
	Modified Distribution Charges to Permanent Rate levels.
Rate GV	Eliminated Distribution block structure consistent with Settlement Agreement approved
	in Docket No. 19-057.

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-10 June 11, 2024 Page 2 of 2

### **DELIVERY SERVICE RATE SCHEDULES (cont.)**

Rate EV-2	Modified Distribution Charges to Permanent Rate levels.
Rate LG	Modified Distribution Charges to Permanent Rate levels.
	Modified Distribution Charges to Permanent Rate levels.
Rate B	Modified language in Backup Contract Demand section to clarify determination of
	demand for different customers.
Rate OL	Modified Distribution Charges to Permanent Rate levels.
Rate OL	Proposed addition of three new LED floodlights.
Rate EOL	Modified Distribution Charges to Permanent Rate levels.
Rate EOL-2	Modified Distribution Charges to Permanent Rate levels.

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-11 June 11, 2024 Page 1 of 1

Rate Class	Current Revenue	Overall Rate Increase	Proposed Revenue at Overall Rate Increase	_	Proposed Revenue Using ACOS Allocators	Incremental Revenue Re-Allocation to Match ACOS Results	Incremental Percent Re-Allocation to Match ACOS Results	Recommended Percent Re-Allocation	ecommended Revenue Re-Allocation	Ī	ecommended ncremental e-Allocation	Resulting Overall Increase	_	ACOS Proposed Revenue	ACOS Class Share
R PL + TOD	\$ 244,614,943	43.48% \$	350,975,351	\$	390,363,509	\$ 39,388,158	11.2%	2.32%	\$ 359,134,166	\$	8,158,815	46.8%		\$ 390,611,952	65.03%
R LCS	\$ 646,241	43.48% \$	927,231	\$	1,960,510	\$ 1,033,279	111.4%	15.00%	\$ 1,066,316	\$	139,085	65.0%		\$ 1,961,758	0.33%
R WH	\$ 4,203,351	43.48% \$	6,030,999	\$	7,762,855	\$ 1,731,856	28.7%	6.00%	\$ 6,392,859	\$	361,860	52.1%		\$ 7,767,796	1.29%
G PL + TOD	\$ 96,493,025	43.48% \$	138,448,914	\$	111,046,873	\$ (27,402,041)	-19.8%	-4.50%	\$ 132,218,713	\$	(6,230,201)	37.0%		\$ 111,117,548	18.50%
G SH	\$ 181,444	43.48% \$	260,337	\$	227,138	\$ (33,199)	-12.8%	-1.80%	\$ 255,651	\$	(4,686)	40.9%		\$ 227,283	0.04%
G LCS	\$ 50,053	43.48% \$	71,816	\$	178,260	\$ 106,443	148.2%	15.00%	\$ 82,589	\$	10,772	65.0%		\$ 178,373	0.03%
G WH	\$ 136,044	43.48% \$	195,197	\$	223,060	\$ 27,863	14.3%	6.00%	\$ 206,909	\$	11,712	52.1%		\$ 223,202	0.04%
GV	\$ 43,044,706	43.48% \$	61,760,866	\$	51,575,255	\$ (10,185,611)	-16.5%	-3.00%	\$ 59,908,040	\$	(1,852,826)	39.2%		\$ 51,608,080	8.59%
LG	\$ 21,076,873	43.48% \$	30,241,255	\$	28,533,021	\$ (1,708,234)	-5.6%	-0.40%	\$ 30,120,290	\$	(120,965)	42.9%		\$ 28,551,181	4.75%
B-(GV)	\$ 264,891	43.48% \$	380,068	\$	353,101	\$ (26,967)	-7.1%	-3.00%	\$ 368,666	\$	(11,402)	39.2%		\$ 353,326	0.06%
B-(LG)	\$ 1,293,214	43.48% \$	1,855,513	\$	1,723,860	\$ (131,653)	-7.1%	-0.40%	\$ 1,848,091	\$	(7,422)	42.9%		\$ 1,724,957	0.29%
OL	\$ 4,276,516	43.48% \$	6,135,977	\$	4,383,545	\$ (1,752,432)	-28.6%	-5.00%	\$ 5,829,178	\$	(306,799)	36.3%		\$ 4,386,335	0.73%
EOL	\$ 2,062,192	43.48% \$	2,958,849	\$	1,911,386	\$ (1,047,463)	-35.4%	-5.00%	\$ 2,810,906	\$	(147,942)	36.3%		\$ 1,912,602	0.32%
TOTAL	\$ 418,343,493	43.48% \$	600,242,374	\$	600,242,374	\$ =	0%	•	\$ 600,242,374	\$	0	43.48%	-	\$ 600,624,393	

\$ 181,898,881 Rev. Req. Increase

\$ 181,898,881 Rev. Req. Increase

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 5 Attachment ES-EAD-12 June 11, 2024 Filing Page 1 of 5 PROPOSED PERMANENT DISTRIBUTION REVENUE FOR RATES EFFECTIVE August 1, 2025 Annual retail billed distribution revenue Source: Current rate level (a) \$ 418,343,492 Attachment ES-EAD-13, p. 2 Proposed permanent rate change (b) 181,898,881 Attachment ES-REVREQ-1, Sch.1 Proposed rate level (c) \$ 600,242,373 Line 18 + Line 20 Ratio of proposed revenue to current revenue 1.4348 Line 22 / Line 18 (a) Based on actual sales for the twelve-months ending December 2023 and reflects distribution rates effective August 1, 2023 for the entire test year. (b) From Attachment ES-REVREQ-1 Sch. 1., line 32, Col (D) (c) For rates effective July 1, 2025

#### SUMMARY OF CURRENT AND PROPOSED DISTRIBUTION RATES

10		SUMMARY OF CURRENT AND I	PROPOSED	DISTRIBUTION	ON RAT	ΓES	
11 12 13 14	Rate	Blocks		Current Rates 8/01/23)		Proposed Rates 08/01/25)	Percent Change
15	Nato	DIOCKS		0/01/20)		00/01/20)	Onlinge
16 17 18	R	Customer charge All KWH	\$	13.81 0.05357	\$	19.81 0.07946	43.45% 48.33%
19	Uncontrolled						
20	Water	Meter charge	\$	4.87	\$	6.99	43.53%
21	Heating	All KWH	•	0.02495	Ψ	0.04037	61.80%
22	ricating	7 til TXVVII		0.02400		0.04001	01.0070
23	Controlled						
24	Water	Meter charge	\$	4.87	\$	6.99	43.53%
25	Heating	All KWH	Ψ	0.02495	Ψ	0.04037	61.80%
26	ricating	All KVVII		0.02493		0.04037	01.0070
27							
28	R-OTOD	Customar sharge	\$	32.08	Clos	and	
29	K-010D	Customer charge	φ	32.00	Citi	seu	
30		On noak KMH	\$	0.15256	Clos	204	
31		On-peak KWH	Ф				
32		Off-peak KWH		0.00979	Clos	seu	
33							
	R-OTOD 2	Customer sharge	æ	16 50	¢	22.67	42.450/
34 35	K-010D2	Customer charge	\$	16.50	\$	23.67	43.45%
		On mark 1/1/1/1	Φ.	0.06456	Φ.	0.08784	20.050/
36		On-peak KWH	\$		\$		36.05%
37		Off-peak KWH		0.04718		0.07046	49.33%
38							
39	0	0:	Φ.	40.04	•	00.04	07.000/
40	G	Single phase customer charge	\$	16.21	\$	22.21	37.03%
41		Three phase customer charge		32.39		44.38	37.01%
42			•	40.00	•	40.74	07.000/
43		Load charge (over 5 KW)	\$	12.22	\$	16.74	37.00%
44		E: + 500 IAM!!	•	0.00000	•	0.00704	0.000/
45		First 500 KWH	\$	0.02820	\$	0.02764	-2.00%
46		Next 1,000 KWH		0.02283		0.02764	21.05%
47		All additional KWH		0.01724		0.02764	60.30%
48							
49			•				40.040/
50	Space	Meter charge	\$	3.24	\$	4.57	40.94%
51	Heating	All KWH		0.04295		0.06051	40.89%
52							
53	0.0705		•	44.00			0= 000/
54	G-OTOD	Single phase customer charge	\$	41.98	\$	57.52	37.02%
55		Three phase customer charge		60.00		82.22	37.03%
56			•	4= 0=			0= 000/
57		Load charge	\$	15.65	\$	21.44	37.00%
58						0.00450	00 700/
59		On-peak KWH		0.05350		0.06459	20.73%
60		Off-peak KWH		0.00851		0.01960	130.33%
61							
62	1.00	<b>D</b>		2.22	_	44 = 0	0= 0 101
63	LCS	Radio-controlled option		6.99	\$	11.53	65.01%
64		8, 10 or 11-hour option		4.87		8.04	65.06%
65		Switch option		4.87		8.04	65.06%
66							
67		Radio-controlled option	\$	0.01375	\$	0.02269	65.01%
68		8-hour option		0.02495		0.04102	64.39%
69		10 or 11-hour option		0.02495		0.04102	64.39%
70							
71							

6 7

#### SUMMARY OF CURRENT AND PROPOSED DISTRIBUTION RATES

14							
13				Current	F	Proposed	
14				Rates		Rates	Percent
15	Rate	Blocks	(	(8/01/23)	((	08/01/25)	Change
16							
17	GV	Customer charge	\$	211.21	\$	293.96	39.18%
18							
19		First 100 KW	\$	7.20	\$	9.80	36.18%
20		All additional KW		6.94		9.80	41.28%
21							
22		First 200,000 KWH	\$	0.00663	\$	0.00908	36.97%
23		All additional KWH		0.00590		0.00908	53.91%
24							
25		Minimum Charge	\$	1,062.00	\$	1,478.06	39.18%
26							
27							
28	EV-2	Customer charge	\$	211.21	\$	293.96	39.18%
29		All KWH	\$	0.10495	\$	0.14606	39.17%
30			,		•		
31	LG	Customer charge	\$	660.15	\$	943.40	42.91%
32		3	,		•		
33		Demand charge	\$	6.09	\$	8.71	42.94%
34		ŭ	·		·		
35		On-peak KWH	\$	0.00559	\$	0.00778	39.19%
36		Off-peak KWH	•	0.00473	*	0.00692	46.31%
37		2 · ·   - · · · · · · · · · · · · · · · ·					
38		Minimum Charge	\$	1,126.00	\$	1,609.13	42.91%
39		g-	•	.,	*	1,000110	
40		Discount for Service at 115kV	\$	(0.51)	\$	(0.73)	42.56%
41			,	( /	•	( /	
42	В	Administrative charge	\$	372.10	\$	525.63	41.26%
43	Service at	Translation charge	•	62.42	*	87.85	40.74%
44	less than						
45	115 KV	Demand charge	\$	5.59	\$	7.95	42.22%
46		2 0	•	0.00	Ψ		
47		All KWH	F	nergy charges in	the stan	dard rate	
48			_				
49	В	Administrative charge	\$	372.10	\$	525.63	41.26%
50	Service at	Translation charge	•	62.42	Ψ	87.85	40.74%
51	115 KV	ge		<b>0</b>		000	
52	or higher	Demand charge		Not app	olicable		
53	5g						
54		All KWH		Not ap	olicable		
55				1101 up			
50 EG							

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-12 June 11, 2024 Filing Page 4 of 5

#### SUMMARY OF CURRENT AND PROPOSED DISTRIBUTION RATES

Outdoor Lighting Service Rate OL

5 5 7 3	Lumens	Watts	Current Rates (8/01/23)		Proposed Rates (08/01/25)		Percent Change
)							
For new and existing installations	4.000	50	Φ.	45.00	Φ.	04.74	00.040/
2 High Pressure Sodium	4,000	50	\$	15.93	\$	21.71	36.31%
3	5,800	70		15.93		21.71	36.31%
<del>}</del> -	9,500	100		21.18		28.87	36.31%
	16,000	150		29.95		40.82	36.31%
2	30,000	250		30.69		41.83	36.31%
	50,000	400		31.04		42.31	36.31%
3	130,000	1,000		49.80		67.88	36.31%
) Metal Halide	5,000	70		16.61		22.64	36.31%
1	8,000	100		22.74		31.00	36.31%
2	13,000	150		31.20		42.53	36.31%
3	13,500	175		31.86		43.43	36.31%
1	20,000	250		31.86		43.43	36.31%
5	36,000	400		32.15		43.82	36.31%
	100,000	1,000		48.20		65.70	36.31%
For existing installations only							
ncandescent	600	105		9.17		12.50	36.31%
)	1,000	105		10.24		13.96	36.31%
1	2,500	205		13.14		17.91	36.31%
2	6,000	448		22.58		30.78	36.31%
3 4 Mercury	3,500	100		14.04		19.14	36.31%
5	7,000	175		16.90		23.04	36.31%
3	11,000	250		20.90		28.49	36.31%
7	15,000	400		23.90		32.58	36.31%
3	20,000	400		25.80		35.17	36.31%
9	56,000	1,000		41.02		55.91	36.31%
Fluorescent	20,000	330		35.00		47.71	36.31%
z 3 High Pressure Sodium in existing me	ercury luminaires	S					
1	12,000	150		21.90		29.85	36.31%
5	34,200	360		28.04		38.22	36.31%
o 7 LED's	2,500	28		10.51		14.33	36.31%
3	4,100	36		10.49		14.30	36.31%
9	4,800	51		10.66		14.53	36.31%
)	8,500	92		11.72		15.98	36.31%
1	13,300	142		12.94		17.64	36.31%
2	24,500	220		16.23		22.12	36.31%
3							

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-12 June 11, 2024 Filing Page 5 of 5

#### SUMMARY OF CURRENT AND PROPOSED DISTRIBUTION RATES

Energy Efficient Outdoor Lighting Service Rate EOL

16 17 18		Lumens	Watts		Current Rates 8/01/23)		Proposed Rates 08/01/25)	Percent Change
19		Lamono	- Traite		0/01/20/		96/6/1/20)	Onlange
20								
21	High Pressure Sodium	4,000	50	\$	6.45	\$	8.79	36.31%
22	9	5,800	70	•	6.75	•	9.20	36.31%
23		9,500	100		7.18		9.79	36.31%
24		16,000	150		7.83		10.67	36.31%
25		30,000	250		9.06		12.35	36.31%
26		50,000	400		10.76		14.67	36.31%
27		130,000	1,000		17.44		23.77	36.31%
28								
29	Metal Halide	5,000	70		6.78		9.24	36.31%
30		8,000	100		7.11		9.69	36.31%
31		13,000	150		7.84		10.69	36.31%
32		13,500	175		8.01		10.92	36.31%
33		20,000	250		8.88		12.10	36.31%
34		36,000	400		10.59		14.43	36.31%
35		100,000	1,000		17.26		23.53	36.31%
36								
37	LED's and other technologies accep	oted by the Compar	٦V					
38		Per fixture cha			3.34		4.55	36.31%
39		Per watt charg		\$	0.01060	\$	0.01445	36.31%
40				*		*		
41	EOL - 2	Per fixture cha	rge		2.92		3.98	36.31%
42		Per watt charg	•	\$	0.01060	\$	0.01445	36.31%
		5		•		,		

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-13 June 11, 2024 Filing Page 1 of 5

Date Filed: June 11, 2024

# STATE OF NEW HAMPSHIRE PUBLIC UTILITIES COMMISSION

#### Report of Proposed Rate Changes - Permanent Rates

Date Effective: August 1, 2025

(A)	(B)	(C)	(D)		(E)	(	(F) = (E) - (D)	(G) = (F) / (D)
	Effect of	Average	Estimated Ann	ual R	Revenue (a)		Proposed An	nual Change
	Proposed	Number of	Current		Proposed			
Class of Service	Change	Customers	Rates (b)		Rates (c)		Revenue	Percent
Residential Service Rate R and R-OTOD	Increase	455,912	\$ 696,305,614	\$	813,433,212	\$	117,127,598	16.82%
General Service Rate G and Rate G-OTOD	Increase	78,977	\$ 310,225,785	\$	346,130,278	\$	35,904,494	11.57%
Primary General Service Rate GV and EV-2	Increase	1,461	\$ 304,763,682	\$	321,730,789	\$	16,967,107	5.57%
Large General Service Rate LG	Increase	120	\$ 202,144,401	\$	211,742,709	\$	9,598,308	4.75%
Outdoor Lighting Service Rate OL and Rate EOL	Increase	729	\$ 9,462,078	\$	11,763,454	\$	2,301,376	24.32%
Total (a)	Increase	537,199	\$ 1,522,901,560	\$	1,704,800,442	\$	181,898,883	11.94%

#### Notes:

<sup>(</sup>a) Based on actual sales to customers for the twelve-month period ending December 31, 2023.

<sup>(</sup>b) Current rate revenue is based on distribution rates effective August 1, 2023, and transmission, SCRC, SBC, RRA, PPAM, and energy service rates in effect as of the filing date. Support for amounts are shown in Attachment ES-EAD-15

<sup>(</sup>c) Proposed rate revenue is based on proposed distribution rates for effect August 1, 2025. No changes in other rate components have been reflected. Support for amounts are shown in Attachment ES-EAD-15.

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-13 June 11, 2024 Filing Page 2 of 5

### STATE OF NEW HAMPSHIRE PUBLIC UTILITIES COMMISSION

### Report of Proposed Rate Changes Current Rates

Tariff NHPUC No. 10

Date Filed: June 11, 2024 Date Effective: August 1, 2025

6 7 3	(A)	(B)	(C)	(D)	(E) Current	(F)	(G)	(H) Current	(I) = S	Sum of (B) to (H)
. –	Class	Current Distribution	Current Transmission	Current SCRC	System Benefits	Current RRA	Current PPAM	Energy Service (b)		Total Revenue
i 2 F 3	Residential Service Rate R (a)	\$ 249,464,535	\$ 95,986,864	\$ 40,955,290	\$ 29,514,367	\$ 1,510,643	\$ 8,678,838	\$ 270,195,077	\$	696,305,614
1 G	General Service Rate G	96,860,565	44,816,975	20,069,605	14,238,529	561,224	3,329,486	130,349,401		310,225,785
6 P	Primary General Service Rate GV/EV-2	43,309,598	42,078,422	18,629,774	14,364,951	248,532	1,530,890	184,601,516		304,763,682
3 L	arge General Service Rate LG	22,370,087	25,428,773	10,646,936	10,278,559	189,982	1,142,073	132,087,991		202,144,401
) C	Outdoor Lighting Rates OL, EOL	6,338,708	462,637	339,785	206,657	32,883	189,530	1,891,878		9,462,078
2 T	Total Retail	\$ 418,343,492	\$ 208,773,671	\$ 90,641,390	\$ 68,603,063	\$ 2,543,264	\$ 14,870,817	\$ 719,125,863	\$	1,522,901,560

37 Notes:

<sup>(</sup>a) Revenues for Residential Rate R do not include credits issued to qualifying customers under the Residential Electric Assistance Program.

 <sup>39 (</sup>b) For purposes of this calculation, all customers are assumed to receive service under the Energy Service rate.
 40 (c) Support for amounts shown above is contained in Attachment ES-EAD-15.

### STATE OF NEW HAMPSHIRE PUBLIC UTILITIES COMMISSION

# Report of Proposed Rate Changes Permanent Rates

1 2 3 4 5 6 7									Public Service Co	d/b/a Dod Attac	of New Hampshire Eversource Energy ket No. DE 24-070 chment ES-EAD-13 une 11, 2024 Filing Page 3 of 5
9					STATE OF NEW PUBLIC UTILITIES						
10 11 12 13					Report of Proposed Permanen						
14 15 16	Tariff NHPUC No. 10										ed: June 11, 2024 ve: August 1, 2025
17 18	(A)		(B) Proposed	(C)	(D)	(E) Current	(F)	(G)	(H) Current	(I) = \$	Sum of (B) to (H)
19			Permanent	Current	Current	System	Current	Current	Energy		Total
20 21	Class		Distribution	Transmission	SCRC	Benefits	RRA	PPAM	Service (b)		Revenue
22	Residential Service Rate R (a)	\$	366,592,133	\$ 95,986,864	\$ 40,955,290	\$ 29,514,367	\$ 1,510,643	\$ 8,678,838	\$ 270,195,077	\$	813,433,212
23 24 25	General Service Rate G		132,765,058	44,816,975	20,069,605	14,238,529	561,224	3,329,486	130,349,401		346,130,278
26 27	Primary General Service Rate GV/EV-2		60,276,705	42,078,422	18,629,774	14,364,951	248,532	1,530,890	184,601,516		321,730,789
28 29	Large General Service Rate LG		31,968,395	25,428,773	10,646,936	10,278,559	189,982	1,142,073	132,087,991		211,742,709
30	Outdoor Lighting Rates OL, EOL	_	8,640,084	462,637	339,785	206,657	32,883	189,530	1,891,878		11,763,454
31 32 33	Total Retail	\$	600,242,374	\$ 208,773,671	\$ 90,641,390	\$ 68,603,063	\$ 2,543,264	\$ 14,870,817	\$ 719,125,863	\$	1,704,800,442

34 35 36

<sup>37</sup> 

<sup>(</sup>a) Revenues for Residential Rate R do not include credits issued to qualifying customers under the Residential Electric Assistance Program.

<sup>39</sup> (b) For purposes of this calculation, all customers are assumed to receive service under the Energy Service rate.

<sup>(</sup>c) Support for amounts shown above is contained in Attachment ES-EAD-15. 40

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-13 June 11, 2024 Filing Page 4 of 5

### STATE OF NEW HAMPSHIRE PUBLIC UTILITIES COMMISSION

1 2 3 4 5 6 7												Pub	lic Service Co	d/b/a l Doc Attac	of New Hampshire Eversource Energy ket No. DE 24-070 hment ES-EAD-13 ine 11, 2024 Filing Page 4 of 5
9								EW HAMPS							
10															
11 12								sed Rate C rease/(Dec							
13								- (	,						
14	Tariff NHPUC No. 10														ed: June 11, 2024
15 16													Date	Effectiv	e: August 1, 2025
17	(A)	(B)		(C)	(	D)		(E)		(F)	(G)		(H)	(I) = S	um of (B) to (H)
18		Proposed					Cu	ırrent				С	urrent		
19		Permanent	Cu	ırrent		rrent	Sy	stem	(	Current	Current	E	nergy		Total
20	Class	Distribution (b)	Trans	mission	SC	CRC	Be	nefits		RRA	PPAM	Se	rvice (c)		Revenue
21															
22	Residential Service Rate R (a)	\$ 117,127,598	\$	-	\$	-	\$	-	\$	-	\$ -	\$	-	\$	117,127,598
23	General Service Rate G	25 004 404													25 004 404
24 25	General Service Rate G	35,904,494		-		-		-		-	-		-		35,904,494
26	Primary General Service Rate GV	16,967,107		_		0		(0)		(0)	(0)		(0)		16,967,107
27	1 mary Concrar Corvice Nate CV	10,501,101				Ü		(0)		(0)	(0)		(0)		10,007,107
28	Large General Service Rate LG	9,598,308		-		-		_		-	_		-		9,598,308
29	3														
30	Outdoor Lighting Rates OL, EOL	2,301,376		-		-		-		-	-		-		2,301,376
31										_	 				<u> </u>
32	Total Retail	\$ 181,898,883	\$	-	\$	0	\$	(0)	\$	(0)	\$ (0)	\$	(0)	\$	181,898,883
33															

36 37 Notes:

<sup>38 (</sup>a) Revenues for Residential Rate R do not include credits issued to qualifying customers under the Residential Electric Assistance Program.

<sup>(</sup>b) Attachment ES-EAD-13, page 3 - Attachment ES-EAD-13, page 2 39

<sup>40</sup> (c) For purposes of this calculation, all customers are assumed to receive service under the Energy Service rate.

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-13 June 11, 2024 Filing Page 5 of 5

### STATE OF NEW HAMPSHIRE PUBLIC UTILITIES COMMISSION

### Report of Proposed Rate Changes Percent Increase/(Decrease)

Tariff NHPUC No. 10

Date Filed: June 11, 2024 Date Effective: August 1, 2025

(A)	(B) Proposed	(C)	(D)	(E) Current	(F)	(G)	(H) Current	(I)
Class	Permanent Distribution (b)	Current Transmission	Current SCRC	System Benefits	Current RRA	Current PPAM	Energy Service (c)	Total Revenue
Residential Service Rate R (a)	46.95%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	16.82%
General Service Rate G	37.07%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	11.57%
6 Primary General Service Rate GV	39.18%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	5.57%
B Large General Service Rate LG	42.91%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	4.75%
Outdoor Lighting Rates OL, EOL	36.31%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	24.32%
2 Total Retail	43.48%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	11.94%

34 35 36

37 Notes:

a (a) Revenues for Residential Rate R do not include credits issued to qualifying customers under the Residential Electric Assistance Program.
(b) Percent change is Attachment ES-EAD-13, page 4, Column (B) Attachment ES-EAD-13, page 2, Column (B)
(c) For purposes of this calculation, all customers are assumed to receive service under the Energy Service rate.

1 2 3 4 5 6 7					Pub	lic Serv	Doc Attac	Eversoon ket No. hment une 11,	Hampshire urce Energy DE 24-070 ES-EAD-14 2024 Filing age 1 of 23
8 9			Туріс	cal Bills	s by Rate Sche	dule			
10 11			Res	identia	l Service - Rat	e R			
12 13	(A)		(B)		(C)	(D)	= (C) - (B)	(E)	= (D) / (B)
14 15	USAGE		TOTAL MON	NTHLY	BILL		TOTAL BILL I	DIFFER	RENCE
16 17	ENERGY		CURRENT	Р	ROPOSED		AMOUNT		PERCENT
18	(kWh)								-
19		_							
20	100	\$	32.90	\$	41.49	\$	8.59		26.11%
21	200		51.99		63.17		11.18		21.50%
22	250		61.54		74.01		12.47		20.27%
23	300		71.08		84.85		13.77		19.37%
24	400		90.17		106.53		16.36		18.14%
25	500		109.26		128.21		18.95		17.34%
26	600		128.35		149.88		21.53		16.78%
27	700		147.44		171.56		24.12		16.36%
28	750		156.99		182.40		25.42		16.19%
29	1,000		204.71		236.60		31.89		15.58%
30	1,500		300.16		345.00		44.84		14.94%
31	2,000		395.61		453.39		57.78		14.61%
32	2,500		491.06		561.79		70.73		14.40%
33	3,000		586.51		670.18		83.67		14.27%
34	5,000		968.31		1,103.77		135.46		13.99%
35 36	7,500		1,445.56		1,645.74		200.18		13.85%
37 38 39					Current Rate	P	roposed Rate	D	ifference
40 41	Customer Charge			\$	13.81	\$	19.81	\$	6.00
42	Customer Charge Distribution Charg		\//h	φ	0.05357	φ	0.07946	φ	0.02589
43	Transmission Cha				0.03337		0.07940		-
43 44	Regulatory Recon				0.02903		0.02903		_
44 45	Pole Plant Adjustr		•		0.00047		0.00047		_
45 46	Energy Service Ch		Conamon		0.00270		0.00270		_
47	Stranded Cost Re	-	Charge		0.00263		0.00263		_
48	System Benefits C	-	Onary <del>c</del>		0.01201		0.00905		-
49									

Note: Immaterial differences due to rounding.

#### 1 Public Service Company of New Hampshire 2 d/b/a Eversource Energy 3 Docket No. DE 24-070 4 Attachment ES-EAD-14 5 June 11, 2024 Filing 6 Page 2 of 23 7 8 9 Typical Bills by Rate Schedule 10 11 Residential Service - Uncontrolled Water Heating 12 13 (A) (C) (D) = (C) - (B)(E) = (D) / (B)(B) 14 15 **USAGE** TOTAL MONTHLY BILL TOTAL BILL DIFFERENCE 16 17 **ENERGY CURRENT PROPOSED AMOUNT PERCENT** 18 (kWh) 19 \$ \$ 20 100 20.29 23.95 \$ 3.66 18.05% 21 200 35.70 40.91 5.20 14.57% 300 22 51.12 57.87 6.75 13.20% 23 400 8.29 12.46% 66.54 74.83 24 500 11.99% 81.96 91.78 9.83 25 600 97.37 108.74 11.37 11.68% 26 700 112.79 125.70 12.91 11.45% 27 800 128.21 142.66 14.46 11.28% 28 29 30 Current Proposed 31 Rate Rate Difference 32 **Customer Charge** \$ 4.87 6.99 2.12 Distribution Charge per kWh 33 0.02495 0.04037 0.01542 34 Transmission Charge per kWh 0.02295 0.02295 35 Regulatory Reconciliation Adjustment 0.00026 0.00026

0.00150

0.08285

0.01261

0.00905

0.00150

0.08285

0.01261

0.00905

Note: Immaterial differences due to rounding.

Pole Plant Adjustment Mechanism

Stranded Cost Recovery Charge

**Energy Service Charge** 

System Benefits Charge

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1 Public Service Company of New Hampshire 2 d/b/a Eversource Energy 3 Docket No. DE 24-070 4 Attachment ES-EAD-14 5 June 11, 2024 Filing 6 Page 3 of 23 7 8 9 Typical Bills by Rate Schedule 10 11 Residential Service - Controlled Water Heating 12 13 (A) (C) (B) (D) = (C) - (B)(E) = (D) / (B)14 15 **USAGE** TOTAL MONTHLY BILL TOTAL BILL DIFFERENCE 16 17 **ENERGY CURRENT PROPOSED AMOUNT** PERCENT 18 (kWh) 19 \$ 19.67 20 100 \$ \$ 3.66 18.62% 23.33 21 200 34.47 39.67 5.20 15.10% 22 300 49.26 56.01 6.75 13.69% 23 400 72.35 8.29 12.94% 64.06 24 500 12.46% 78.86 88.69 9.83 25 600 93.66 105.03 11.37 12.14% 26 700 108.46 121.37 12.91 11.91% 27 800 137.71 14.46 11.73% 123.25 28 29 30 Current Proposed 31 Rate Rate Difference 32 **Customer Charge** 4.87 \$ 6.99 2.12 33 Distribution Charge per kWh 0.02495 0.04037 0.01542 Transmission Charge per kWh 34 0.02295 0.02295 Regulatory Reconciliation Adjustment 0.00026 0.00026 Pole Plant Adjustment Mechanism 0.00150 0.00150 35 **Energy Service Charge** 0.08285 0.08285

Note: Immaterial differences due to rounding.

Stranded Cost Recovery Charge

System Benefits Charge

36

37

38 39 40 0.00642

0.00905

0.00642

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-14 June 11, 2024 Filing Page 4 of 23

### Typical Bills by Rate Schedule

	Residential	Service	e - Optional Ti	me of E	Day 2			
(A)	(B)		(C)	(D)	= (C) - (B)	(E)	= (D) / (B)	
USAGE	TOTAL MON	NTHLY	BILL		BILL DIFF		ERENCE	
TOTAL ENERGY (kWh)	CURRENT	PR	ROPOSED	A	MOUNT	P	ERCENT	
100 200 250 300 400 500 750 1,000 1,500 2,000 2,500 3,000 5,000 7,500	\$ 34.52 52.54 61.55 70.56 88.59 106.61 151.66 196.72 286.82 376.93 467.04 557.15 917.58 1,368.12	\$	44.02 64.37 74.54 84.72 105.07 125.42 176.29 227.16 328.91 430.66 532.40 634.15 1,041.13 1,549.86	\$	9.50 11.83 12.99 14.15 16.48 18.81 24.63 30.45 42.08 53.72 65.36 77.00 123.55 181.74		27.51% 22.51% 21.10% 20.06% 18.60% 17.64% 15.48% 14.67% 14.25% 13.99% 13.82% 13.46% 13.28%	
			Current Rate	P	Proposed Rate	D	ifference	
Customer Charge		\$	16.50	\$	23.67	\$	7.17	
Energy Charge On Distribution Transmission Regulatory Reconci Pole Plant Adjustme Stranded Cost Reco System Benefits Ch Energy Service Cha Total per On Peak	liation Adjustment ent Mechanism overy Charge arge	\$	0.06456 0.09955 0.00047 0.00270 0.01055 0.00905 0.08285 0.26973	\$	0.08784 0.09955 0.00047 0.00270 0.01055 0.00905 0.08285 0.29301	\$	0.02328 - - - - - - - - 0.02328	
Energy Charge Off Distribution Transmission Regulatory Reconci Pole Plant Adjustme Stranded Cost Reconstrained Cost Reconstrained System Benefits Chenergy Service Characteristics Total per Off Peak I	Peak kWh  liation Adjustment ent Mechanism overy Charge large	\$	0.04718 0.01162 0.00047 0.00270 0.01055 0.00905 0.08285 0.16442	\$	0.07046 0.01162 0.00047 0.00270 0.01055 0.00905 0.08285 0.18770	\$	0.02328 - - - - - - 0.02328	

Note: Immaterial differences due to rounding.

% Sales On Peak

% Sales Off Peak

15%

85%

15%

85%

#### 1 Public Service Company of New Hampshire 2 d/b/a Eversource Energy 3 Docket No. DE 24-070 4 Attachment ES-EAD-14 5 June 11, 2024 Filing 6 Page 5 of 23 7 8 9 Typical Bills by Rate Schedule 10 Residential Load Control Service - Radio Controlled 11 12 13 (A) (C) (E) = (D) / (B)(B) (D) = (C) - (B)14 15 **USAGE** TOTAL MONTHLY BILL **BILL DIFFERENCE** 16 17 **ENERGY CURRENT PROPOSED AMOUNT PERCENT** 18 (kWh) 19 \$ \$ 20 100 21.79 27.94 \$ 6.15 28.23% 21 200 36.59 44.34 7.76 21.20% 22 300 51.38 60.75 9.36 18.22% 23 400 77.15 16.58% 66.18 10.97 24 500 80.98 93.56 12.58 15.53% 25 600 95.78 109.96 14.18 14.81% 26 700 110.58 126.37 15.79 14.28% 27 800 125.37 142.77 17.40 13.88% 28 900 140.17 159.18 19.00 13.56% 29 1,000 154.97 175.58 20.61 13.30% 30 31 32 Current Proposed 33 Rate Rate Difference 34 **Customer Charge** \$ \$ \$ 6.99 11.53 4.54 35 Distribution Charge per kWh 0.02495 0.04102 0.01607 Transmission Charge per kWh 0.02295 36 0.02295 Regulatory Reconciliation Adjustment 37 0.00026 0.00026 Pole Plant Adjustment Mechanism 38 0.00150 0.00150

Note: Immaterial differences due to rounding.

**Energy Service Charge** 

System Benefits Charge

Stranded Cost Recovery Charge

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40

41

42 43 44 0.08285

0.00642

0.00905

0.08285

0.00642

1 2 3 4 5 6 7					Pub	lic Servi	Doc Attac	Eversou ket No. hment I une 11,	Hampshire irce Energy DE 24-070 ES-EAD-14 2024 Filing age 6 of 23
8 9			Турі	cal Bills	by Rate Sche	edule			
10 11		R	esidential L	oad Cor	trol Service -	8 Hour \$	Switch		
12 13 14	(A)		(B)		(C)	(D)	= (C) - (B)	(E)	= (D) / (B)
15	USAGE		TOTAL MO	NTHLY	BILL		BILL DIFF	EREN	CE
16 17 18	TOTAL ENERGY (kWh)	CUI	RRENT	PR	OPOSED	AI	MOUNT	P	ERCENT
19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36	100 200 300 400 500 600 700 800 900 1,000 1,200 1,500 1,800 2,000 2,500 3,000	\$	19.67 34.47 49.26 64.06 78.86 93.66 108.46 123.25 138.05 152.85 182.45 226.84 271.23 300.83 374.82 448.81	\$	24.44 40.85 57.25 73.66 90.06 106.47 122.87 139.27 155.68 172.08 204.89 254.11 303.32 336.13 418.15 500.18	\$	4.78 6.38 7.99 9.59 11.20 12.81 14.41 16.02 17.63 19.23 22.45 27.27 32.09 35.30 43.33 51.37		24.28% 18.52% 16.21% 14.98% 14.20% 13.68% 13.29% 13.00% 12.77% 12.58% 12.30% 12.02% 11.83% 11.73% 11.56% 11.44%
37 38 39 40 41 42 43 44 45 46 47 48	Customer Charge Distribution Charge Transmission Charge Regulatory Reconci Pole Plant Adjustme Energy Service Cha Stranded Cost Reco	ge per k' iliation A ent Mecl arge overy Ch	Wh djustment nanism	\$	A.87 0.02495 0.02295 0.0026 0.00150 0.08285 0.00642 0.00905	\$	roposed Rate  8.04 0.04102 0.02295 0.00026 0.00150 0.08285 0.00642 0.00905	<u>D</u>	3.17 0.01607 - - - - - -

		Pub	Doc Attac	of New Hampshire Eversource Energy ket No. DE 24-070 hment ES-EAD-14 une 11, 2024 Filing Page 7 of 23
	Турі	cal Bills by Rate Sche	edule	
	Residential Loa	d Control Service - 8	Hour No Switch	
(A)	(B)	(C)	(D) = (C) - (B)	(E) = (D) / (B)
USAGE	TOTAL MO	NTHLY BILL	BILL DIFF	ERENCE
TOTAL ENERGY (kWh)	CURRENT	PROPOSED	AMOUNT	PERCENT
100 200 300 400 500 600 700 800 900 1,000 1,200 1,500 1,800 2,000 2,500 3,000	\$ 19.67 34.47 49.26 64.06 78.86 93.66 108.46 123.25 138.05 152.85 182.45 226.84 271.23 300.83 374.82 448.81	\$ 24.44 40.85 57.25 73.66 90.06 106.47 122.87 139.27 155.68 172.08 204.89 254.11 303.32 336.13 418.15 500.18	\$ 4.78 6.38 7.99 9.59 11.20 12.81 14.41 16.02 17.63 19.23 22.45 27.27 32.09 35.30 43.33 51.37	24.28% 18.52% 16.21% 14.98% 14.20% 13.68% 13.29% 13.00% 12.77% 12.58% 12.30% 12.02% 11.83% 11.73% 11.56% 11.44%
Customer Charge Distribution Charge Transmission Char Regulatory Reconc Pole Plant Adjustm Energy Service Cha	ge per kWh iliation Adjustment ent Mechanism	Current Rate \$4.87 \$0.02495 \$0.02295 \$0.00026 \$0.00150 \$0.08285	Proposed Rate \$8.04 \$0.04102 \$0.02295 \$0.00026 \$0.00150 \$0.08285	Difference 3.17 0.01607

Stranded Cost Recovery Charge

System Benefits Charge

47

48

49 50 51 \$0.00642

\$0.00905

\$0.00642

\$0.00905

1 2 3 4 5 6 7					Pub	lic Servic	d/b/a E Dock Attach	of New Hampshire versource Energy set No. DE 24-070 nment ES-EAD-14 ne 11, 2024 Filing Page 8 of 20	y 0 4 g
8 9			Typi	ical Bills I	by Rate Sche	edule			
10									
11 12		Resid	lential Loa	d Control	Service - 10	)/11 Hour	Switch		
13 14	(A)	(E	3)		(C)	(D) =	(C) - (B)	(E) = (D) / (B)	
15	USAGE	T	OTAL MO	NTHLY E	BILL		BILL DIFF	ERENCE	_
16 17 18	TOTAL ENERGY (kWh)	CUR	RENT	PRO	POSED	AM	OUNT	PERCENT	_
19 20	100	\$	19.67	\$	24.44	\$	4.78	24.28%	
21	200		34.47		40.85		6.38	18.52%	
22	300		49.26		57.25		7.99	16.21%	
23	400		64.06		73.66		9.59	14.98%	
24	500		78.86		90.06		11.20	14.20%	
25	600		93.66		106.47		12.81	13.68%	
26	700		108.46		122.87		14.41	13.29%	
27	800		123.25		139.27		16.02	13.00%	
28	900		138.05		155.68		17.63	12.77%	
29	1,000		152.85		172.08		19.23	12.58%	
30	1,200		182.45		204.89		22.45	12.30%	
31	1,500		226.84		254.11		27.27	12.02%	
32 33	1,800		271.23		303.32		32.09	11.83% 11.73%	
33	2,000 2,500		300.83 374.82		336.13 418.15		35.30 43.33	11.737	
35 36	3,000		448.81		500.18		51.37	11.44%	
37 38 39					urrent Rate		pposed Rate	Difference	
40	Customer Charge				\$4.87		\$8.04	3.17	_
41	Distribution Charge	e per kWh			\$0.02495		\$0.04102	0.01607	
42	Transmission Char		'h		\$0.02295		\$0.02295	-	
	Regulatory Recond	0 1			\$0.00026		\$0.00026	_	
	Pole Plant Adjustm	-			\$0.00150		\$0.00150	_	
43	Energy Service Cha				\$0.08285		\$0.08285	_	
44	Stranded Cost Rec	•	rge		\$0.00642		\$0.00642	-	
45 46	System Benefits Cl	•	J		\$0.00905		\$0.00905	-	
40									_

1 Public Service Company of New Hampshire 2 d/b/a Eversource Energy 3 Docket No. DE 24-070 4 Attachment ES-EAD-14 5 June 11, 2024 Filing 6 Page 9 of 23 7 8 9 Typical Bills by Rate Schedule 10 11 Residential Load Control Service - 10/11 Hour No Switch 12 13 (A) (C) (B) (D) = (C) - (B)(E) = (D) / (B)14 15 **USAGE** TOTAL MONTHLY BILL **BILL DIFFERENCE** 16 17 **TOTAL ENERGY CURRENT PROPOSED AMOUNT** PERCENT 18 (kWh) 19 \$ \$ 20 100 \$ 4.78 24.28% 19.67 24.44 21 200 34.47 40.85 6.38 18.52% 22 300 49.26 57.25 7.99 16.21% 23 400 14.98% 64.06 73.66 9.59 24 500 78.86 90.06 11.20 14.20% 25 600 93.66 106.47 12.81 13.68% 26 700 108.46 122.87 14.41 13.29% 27 800 139.27 13.00% 123.25 16.02 28 900 138.05 155.68 17.63 12.77% 29 1,000 152.85 172.08 19.23 12.58% 30 1,200 182.45 204.89 22.45 12.30% 31 1,500 12.02% 226.84 254.11 27.27 1,800 32 271.23 303.32 32.09 11.83% 33 2,000 300.83 336.13 35.30 11.73% 374.82 418.15 34 2,500 43.33 11.56% 35 3,000 448.81 500.18 51.37 11.44% 36 37 38 Current Proposed 39 Rate Rate Difference 40 \$4.87 \$8.04 **Customer Charge** 3.17 Distribution Charge per kWh 41 \$0.02495 \$0.04102 0.01607 Transmission Charge per kWh 42 \$0.02295 \$0.02295 43 Regulatory Reconciliation Adjustment \$0.00026 \$0.00026 44 Pole Plant Adjustment Mechanism \$0.00150 \$0.00150 45 **Energy Service Charge** \$0.08285 \$0.08285 46 Stranded Cost Recovery Charge \$0.00642 \$0.00642

Note: Immaterial differences due to rounding.

System Benefits Charge

47

48 49 50 \$0.00905

\$0.00905

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-14 June 11, 2024 Filing Page 10 of 23

### Typical Bills by Rate Schedule

### General Service 1 Phase

(A)	(B)	(C)		(D)	(E) =	(D) - (C)	(F) = (E) / (C)	
USA	AGE	TOTAL MONTHLY BILL				BILL DIFFERENCE		
MONTHLY	MONTHLY							
DEMAND	USE	CURRENT	F	ROPOSED	A	AMOUNT	PERCENT	
(KW)	(KWH)							
3	375	\$ 75.39	\$	81.18	\$	5.79	7.68%	
3	1,000	162.72		170.84		8.12	4.99%	
6	750	150.96		162.40		11.44	7.58%	
6	1,500	252.36		267.41		15.05	5.96%	
12	1,500	384.60		426.77		42.17	10.97%	
30	6,000	1,342.88		1,513.21		170.33	12.68%	
40	10,000	2,062.44		2,319.56		257.13	12.47%	

		Current Rate	F	roposed Rate		Difference
Customer Charge	\$	16.21	\$	22.21	\$	6.00
Demand Charge >5kWh						
Distribution	\$	12.22	\$	16.74	\$	4.52
Regulatory Reconciliation Adjustment		0.15		0.15		-
Pole Plant Adjustment Mechanism		0.89		0.89		-
Transmission		7.65		7.65		-
Stranded Cost Recovery Charge		1.13		1.13		-
Total	\$	22.04	\$	26.56	\$	4.52
Energy Charge < 500kWh						
Distribution	\$	0.02820	\$	0.02764	\$	(0.00056)
Transmission	Ψ	0.02765	Ψ	0.02765	Ψ	-
Stranded Cost Recovery Charge		0.01007		0.01007		_
System Benefits Charge		0.00905		0.00905		_
Energy Service Charge		0.08285		0.08285		-
Total	\$	0.15782	\$	0.15726	\$	(0.00056)
Energy Charge 501 - 1500 kWh						
Distribution	\$	0.02283	\$	0.02764	\$	0.00481
Transmission		0.01040		0.01040		-
Stranded Cost Recovery Charge		0.01007		0.01007		-
System Benefits Charge		0.00905		0.00905		-
Energy Service Charge		0.08285		0.08285		-
Total	\$	0.13520	\$	0.14001	\$	0.00481
Energy Charge >1500 kWh						
Distribution	\$	0.01724	\$	0.02764	\$	0.01040
Transmission		0.00558	•	0.00558		-
Stranded Cost Recovery Charge		0.01007		0.01007		-
System Benefits Charge		0.00905		0.00905		-
Energy Service Charge		0.08285		0.08285		-
Total	\$	0.12479	\$	0.13519	\$	0.01040

Note: Immaterial differences due to rounding.

 Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-14 June 11, 2024 Filing Page 11 of 23

#### Typical Bills by Rate Schedule

		ıyı	olcal Bills by R	tate Scr	nedule			
		(	General Servi	ce 3 Ph	ase			
(A)	(B)		(C)		(D)	(E)	) = (D) - (C)	(F) = (E) / (C)
	AGE		TOTAL MO	NTHLY	BILL		BILL DIFF	ERENCE
MONTHLY DEMAND	MONTHLY USE		CURRENT	P	ROPOSED		AMOUNT	PERCENT
(KW)	(KWH)		OUTITEIT	<u></u>	ITOT GOLD	-	7111100111	TEROEIT
3	375	\$	91.57	\$	103.35	\$	11.78	12.86%
3	1,000	·	178.90	,	193.01	·	14.11	7.89%
6	750		167.14		184.57		17.43	10.43%
6	1,500		268.54		289.57		21.03	7.83%
12	1,500		400.78		448.94		48.16	12.02%
30	6,000		1,359.06		1,535.37		176.32	12.97%
40	10,000		2,078.62		2,341.73		263.11	12.66%
			Current	F	Proposed			
			Rate		Rate		Difference	
Customer Charge		\$	32.39	\$	44.38	\$	11.99	
_		•		•		•		
Demand Charge > Distribution	-5kWh	æ	12.22	Φ.	16.74		4.52	
Transmission		\$		\$	16.74		4.52	
	ailiation Adjustment		7.65 0.15		7.65 0.15		-	
Pole Plant Adjustr	ciliation Adjustment		0.15		0.15		-	
Stranded Cost Re			1.13		1.13		-	
Total	oovery onlings	\$	22.04	\$	26.56	\$	4.52	
Energy Charge <	500kWh							
Distribution	_	\$	0.02820	\$	0.02764	\$	(0.00056)	
Transmission			0.02765		0.02765		`- ′	
Stranded Cost Re	covery Charge		0.01007		0.01007		-	
System Benefits C	Charge		0.00905		0.00905		-	
<b>Energy Service Ch</b>	narge		0.08285		0.08285		-	
Total		\$	0.15782	\$	0.15726	\$	(0.00056)	
Energy Charge 50	11 - 1500 kWh							
Distribution		\$	0.02283	\$	0.02764	\$	0.00481	
Transmission			0.01040		0.01040		-	
Stranded Cost Re			0.01007		0.01007		-	
System Benefits C			0.00905		0.00905		-	
Energy Service Ch Total	narge	\$	0.08285 0.13520	\$	0.08285 0.14001	\$	0.00481	
Energy Charge >1	500 kWh							
Distribution		\$	0.01724	\$	0.02764	\$	0.01040	
Transmission		•	0.00558	•	0.00558	,	-	
Stranded Cost Re	covery Charge		0.01007		0.01007		-	
System Benefits C			0.00905		0.00905		-	

Note: Immaterial differences due to rounding.

**Energy Service Charge** 

Total

\$

0.08285

0.13519

\$

0.01040

0.08285

0.12479

\$

1 Public Service Company of New Hampshire 2 d/b/a Eversource Energy 3 Docket No. DE 24-070 4 Attachment ES-EAD-14 5 June 11, 2024 Filing 6 Page 12 of 23 7 8 9 Typical Bills by Rate Schedule 10 11 General Service - Uncontrolled Water Heating 12 (A) 13 (B) (C) (D) = (C) - (B)(E) = (D) / (B)14 15 **USAGE** TOTAL MONTHLY BILL TOTAL BILL DIFFERENCE 16 17 **ENERGY CURRENT PROPOSED AMOUNT** PERCENT 18 (kWh) 19 20 \$ \$ 100 20.35 24.01 \$ 3.66 18.00% 21 200 35.82 41.03 5.20 14.53% 22 300 51.30 58.04 6.75 13.15% 23 400 8.29 12.41% 66.77 75.06 24 500 82.25 92.08 9.83 11.95% 25 600 97.73 109.10 11.37 11.64% 26 700 113.20 126.12 12.91 11.41% 27 28 29 Current Proposed 30 Rate Rate Difference 6.99 31 **Customer Charge** \$ 4.87 \$ Distribution Charge per kWh 32 0.02495 0.04037 0.01542 33 Transmission Charge per kWh 0.02295 0.02295 Regulatory Reconciliation Adjustment 34 0.00026 0.00026 35 Pole Plant Adjustment Mechanism 0.00150 0.00150 36 **Energy Service Charge** 0.08285 0.08285 37 Stranded Cost Recovery Charge 0.01320 0.01320

2.12

Note: Immaterial differences due to rounding.

System Benefits Charge

38

39 40 41

0.00905

1 Public Service Company of New Hampshire 2 d/b/a Eversource Energy 3 Docket No. DE 24-070 4 Attachment ES-EAD-14 5 June 11, 2024 Filing 6 Page 13 of 23 7 8 9 Typical Bills by Rate Schedule 10 11 General Service - Controlled Water Heating 12 (A) 13 (B) (C) (D) = (C) - (B)(E) = (D) / (B)14 15 **USAGE** TOTAL MONTHLY BILL TOTAL BILL DIFFERENCE 16 17 **ENERGY CURRENT PROPOSED AMOUNT** PERCENT 18 (kWh) 19 20 \$ \$ 100 19.71 23.37 \$ 3.66 18.58% 21 200 34.54 39.74 5.20 15.07% 22 300 49.38 56.12 6.75 13.66% 23 400 64.21 72.50 8.29 12.91% 24 500 79.05 88.87 9.83 12.44% 25 600 93.88 105.25 11.37 12.11% 26 700 108.72 121.63 12.91 11.88% 27 28 29 Current Proposed 30 Rate Rate Difference 6.99 31 **Customer Charge** \$ 4.87 \$ 2.12 Distribution Charge per kWh 32 0.02495 0.04037 0.01542 33 Transmission Charge per kWh 0.02295 0.02295 Regulatory Reconciliation Adjustment 34 0.00026 0.00026 35 Pole Plant Adjustment Mechanism 0.00150 0.00150 36 **Energy Service Charge** 0.08285 0.08285 37 Stranded Cost Recovery Charge 0.00679 0.00679

Note: Immaterial differences due to rounding.

System Benefits Charge

38

39 40 41 0.00905

1 Public Service Company of New Hampshire 2 d/b/a Eversource Energy 3 Docket No. DE 24-070 4 Attachment ES-EAD-14 5 June 11, 2024 Filing 6 7 8 9 Typical Bills by Rate Schedule 10 11 General Service Load Control Service - Radio Controlled 12 (A) 13 (C) (D) = (C) - (B)(B) 14 15 **USAGE** TOTAL MONTHLY BILL TOTAL BILL DIFFERENCE 16 17 **ENERGY CURRENT PROPOSED AMOUNT** 18 (kWh) 19 20 100 \$ 20.71 \$ 26.14 \$ 5.44 21 200 34.42 40.75 6.33 22 48.14 300 55.36 7.23 23 400 61.85 69.97 8.12 24 500 75.57 84.58 9.01 25 600 89.28 99.19 9.91 26 700 103.00 113.80 10.80 27 800 116.71 128.41 11.70 28 900 130.43 143.02 12.59 29 1,000 144.14 157.62 13.48 30 31 32 Current Proposed 33 Rate Rate 34 **Customer Charge** 6.99 \$ 11.53 35 Distribution Charge per kWh 0.02269 0.01375 Transmission Charge per kWh 36 0.02295 0.02295 37 Regulatory Reconciliation Adjustment 0.00026 0.00026 38 Pole Plant Adjustment Mechanism 0.00150 0.00150 **Energy Service Charge** 39 0.08285 0.08285

Page 14 of 23

(E) = (D) / (B)

PERCENT

26.27%

18.40%

15.01%

13.13%

11.93%

11.10%

10.49%

10.02%

9.65%

9.35%

4.54 0.00894

Difference

\$

0.00679

0.00905

Note: Immaterial differences due to rounding.

Stranded Cost Recovery Charge

System Benefits Charge

40

41

42 43 44

0.00679

1 Public Service Company of New Hampshire 2 d/b/a Eversource Energy 3 Docket No. DE 24-070 4 Attachment ES-EAD-14 5 June 11, 2024 Filing 6 Page 15 of 23 7 8 9 Typical Bills by Rate Schedule 10 11 General Service Load Control Service - 8 Hour Switch 12 (A) 13 (B) (C) (D) = (C) - (B)(E) = (D) / (B)14 15 **USAGE** TOTAL MONTHLY BILL TOTAL BILL DIFFERENCE 16 17 **ENERGY CURRENT PROPOSED AMOUNT** PERCENT 18 (kWh) 19 20 100 \$ 19.71 \$ 24.48 \$ 4.78 24.23% 21 200 34.54 40.92 6.38 18.48% 22 300 49.38 57.36 7.99 16.18% 23 400 64.21 73.80 9.59 14.94% 24 500 79.05 90.25 11.20 14.17% 25 600 93.88 106.69 12.81 13.64% 26 700 108.72 14.41 13.26% 123.13 27 800 123.55 139.57 16.02 12.97% 28 900 138.39 156.01 17.63 12.74% 29 1,000 153.22 172.45 19.23 12.55% 30 31 32 Current Proposed 33 Rate Rate Difference 34 **Customer Charge** 4.87 \$ 8.04 \$ 3.17 0.04102 35 Distribution Charge per kWh 0.02495 0.01607 36 Transmission Charge per kWh 0.02295 0.02295 37 Regulatory Reconciliation Adjustment 0.00026 0.00026 38 Pole Plant Adjustment Mechanism 0.00150 0.00150 39 **Energy Service Charge** 0.08285 0.08285

Note: Immaterial differences due to rounding.

Stranded Cost Recovery Charge

System Benefits Charge

40

41

42 43 44 0.00679

0.00905

0.00679

1 Public Service Company of New Hampshire 2 d/b/a Eversource Energy 3 Docket No. DE 24-070 4 Attachment ES-EAD-14 5 June 11, 2024 Filing 6 Page 16 of 23 7 8 9 Typical Bills by Rate Schedule 10 11 General Service Load Control Service - 8 Hour No Switch 12 (A) 13 (B) (C) (D) = (C) - (B)(E) = (D) / (B)14 TOTAL BILL DIFFERENCE 15 **USAGE** TOTAL MONTHLY BILL 16 17 **ENERGY CURRENT PROPOSED AMOUNT** PERCENT 18 (kWh) 19 20 100 \$ 19.71 \$ 24.48 \$ 4.78 24.23% 21 200 34.54 40.92 6.38 18.48% 22 300 49.38 57.36 7.99 16.18% 23 400 64.21 73.80 9.59 14.94% 24 500 79.05 90.25 11.20 14.17% 25 600 93.88 106.69 12.81 13.64% 26 700 108.72 14.41 13.26% 123.13 27 800 123.55 139.57 16.02 12.97% 28 900 138.39 156.01 17.63 12.74% 29 1,000 153.22 172.45 19.23 12.55% 30 31 32 Current Proposed 33 Rate Rate Difference 34 **Customer Charge** 4.87 \$ 8.04 \$ 3.17 0.04102 35 Distribution Charge per kWh 0.01607 0.02495 36 Transmission Charge per kWh 0.02295 0.02295 37 Regulatory Reconciliation Adjustment 0.00026 0.00026 38 Pole Plant Adjustment Mechanism 0.00150 0.00150

Note: Immaterial differences due to rounding.

**Energy Service Charge** 

System Benefits Charge

Stranded Cost Recovery Charge

39

40

41

42 43 44 0.08285

0.00679

0.00905

0.08285

0.00679

1 Public Service Company of New Hampshire 2 d/b/a Eversource Energy 3 Docket No. DE 24-070 4 Attachment ES-EAD-14 5 June 11, 2024 Filing 6 Page 17 of 23 7 8 9 Typical Bills by Rate Schedule 10 11 General Service Load Control Service - 10/11 Hour Switch 12 (A) 13 (B) (C) (D) = (C) - (B)(E) = (D) / (B)14 **USAGE** TOTAL BILL DIFFERENCE 15 TOTAL MONTHLY BILL 16 17 **ENERGY CURRENT PROPOSED AMOUNT** PERCENT 18 (kWh) 19 20 100 \$ 19.71 \$ 24.48 \$ 4.78 24.23% 21 200 34.54 40.92 6.38 18.48% 22 300 49.38 57.36 7.99 16.18% 23 400 64.21 73.80 9.59 14.94% 24 500 79.05 90.25 11.20 14.17% 25 600 93.88 106.69 12.81 13.64% 26 700 108.72 14.41 13.26% 123.13 27 800 123.55 139.57 16.02 12.97% 28 900 138.39 156.01 17.63 12.74% 29 1,000 153.22 172.45 19.23 12.55% 30 31 32 Current Proposed 33 Rate Rate Difference 34 **Customer Charge** 4.87 \$ 8.04 \$ 3.17 0.04102 35 Distribution Charge per kWh 0.02495 0.01607 Transmission Charge per kWh 36 0.02295 0.02295 Regulatory Reconciliation Adjustment 0.00026 0.00026 Pole Plant Adjustment Mechanism 0.00150 0.00150

Note: Immaterial differences due to rounding.

**Energy Service Charge** 

System Benefits Charge

Stranded Cost Recovery Charge

37

38

39

40 41 42 0.08285

0.00679

0.00905

0.08285

0.00679

1 Public Service Company of New Hampshire 2 d/b/a Eversource Energy 3 Docket No. DE 24-070 4 Attachment ES-EAD-14 5 June 11, 2024 Filing 6 Page 18 of 23 7 8 9 Typical Bills by Rate Schedule 10 11 General Service Load Control Service - 10/11 Hour No Switch 12 (A) (D) = (C) - (B)13 (B) (C) (E) = (D) / (B)14 **USAGE** 15 TOTAL MONTHLY BILL TOTAL BILL DIFFERENCE 16 17 **ENERGY CURRENT PROPOSED AMOUNT** PERCENT 18 (kWh) 19 20 100 \$ 19.71 \$ 24.48 \$ 4.78 24.23% 200 34.54 18.48% 21 40.92 6.38 22 300 49.38 57.36 7.99 16.18% 23 400 64.21 73.80 9.59 14.94% 24 500 79.05 14.17% 90.25 11.20 25 600 93.88 106.69 12.81 13.64% 26 700 108.72 123.13 14.41 13.26% 27 800 123.55 139.57 16.02 12.97% 28 900 138.39 156.01 17.63 12.74% 29 1,000 153.22 172.45 19.23 12.55% 30 31 32 Current Proposed 33 34 35 36 37

		O GITTOTTE	. opooou		
	Rate		Rate		ifference
Customer Charge	\$	4.87	\$ 8.04	\$	3.17
Distribution Charge per kWh		0.02495	0.04102		0.01607
Transmission Charge per kWh		0.02295	0.02295		-
Regulatory Reconciliation Adjustment		0.00026	0.00026		-
Pole Plant Adjustment Mechanism		0.00150	0.00150		-
Energy Service Charge		0.08285	0.08285		-
Stranded Cost Recovery Charge		0.00679	0.00679		-
System Benefits Charge		0.00905	0.00905		-

Note: Immaterial differences due to rounding.

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-14 June 11, 2024 Filing Page 19 of 23

									<b>J</b>
			Typical Bills by	Rate Schedule					
			General Service	- Optional Time o	of Day				
(A)	(B)	(C)	(D)	(E)		(F)	(G)	) = (F) - (E)	(H) = (G) / (E
				TOTAL MO	ONTHL	Y BILL		BILL DIFF	ERENCE
MONTHLY DEMAND (KW)	MONTHLY USE (kWh)	ON-PEAK USE (kWh)	OFF-PEAK USE (kWh)	CURRENT	PR	ROPOSED		AMOUNT	PERCENT
(rxvv)	(KVVII)	(KVVII)	(KVVII)						
12	1,500	600	900	\$ 497.37	\$	599.03	\$	101.65	20.44%
12	1,500	900	600	510.87		612.52		101.65	19.90%
12	3,000	1,200	1,800	685.17		803.46		118.29	17.26%
12 30	3,000 4,500	1,800 1,800	1,200 2,700	712.16		830.45		118.29 239.14	16.61%
30	4,500 4,500	2,700	1,800	1,274.36 1,314.85		1,513.50 1,553.99		239.14	18.77% 18.19%
30	9,000	3,600	5,400	1,837.74		2,126.80		289.05	15.73%
30	9,000	5,400	3,600	1,918.73		2,120.00		289.05	15.06%
50	7,500	3,000	4,500	2,095.95		2,484.16		388.21	18.52%
50	7,500	4,500	3,000	2,163.44		2,551.64		388.21	17.94%
50	15,000	6,000	9,000	3,034.92		3,506.31		471.39	15.53%
50	15,000	9,000	6,000	3,169.89		3,641.28		471.39	14.87%
75	11,250	4,500	6,750	3,122.94		3,697.48		574.54	18.40%
75	11,250	6,750	4,500	3,224.16		3,798.71		574.54	17.82%
75	22,500	9,000	13,500	4,531.39		5,230.71		699.32	15.43%
75	22,500	13,500	9,000	4,733.85		5,433.16		699.32	14.77%
				Current Rate	P	Proposed Rate	С	)ifference	
Customer Char	ge - Single Phase	e		\$ 41.98	\$	57.52	\$	15.54	
Demand Charg	ies								
Distribution				\$ 15.65	\$	21.44	\$	5.79	
Transmission				5.04	Ψ	5.04	Ψ	-	
	conciliation Adjust	ment		0.15		0.15		_	
	ıstment Mechanis			0.89		0.89		_	
Stranded Cost		***		0.57		0.57		_	
Total Demand	•			22.30	-	28.09	-	5.79	
Energy Charge Distribution	On Peak kWh			\$ 0.05350	\$	0.06459	\$	0.01109	
Transmission				φ 0.00000 -	Ψ	-	Ψ	-	
Stranded Cost	Recovery Charge			0.00679		0.00679		_	
System Benefit				0.00905		0.00905		-	
Energy Service	: Charge			0.08285		0.08285			
Total per On Pe	eak kWh			0.15219		0.16328		0.01109	
	Off Peak kWh								
Distribution				\$ 0.00851	\$	0.01960	\$	0.01109	
Transmission	Pagayory Chares			- 0.00670		0.00670		=	
System Benefit	Recovery Charge			0.00679 0.00905		0.00679 0.00905		-	
Energy Service	•			0.08285		0.00905		-	
Total per Off Pe	•			0.10720		0.00203		0.01109	
. Star per On Pe	CON NYVII			0.10720		3.11020		0.01100	

Note: Immaterial differences due to rounding.

### Typical Bills by Rate Schedule

### General Service - Optional Time of Day Three Phase

(A)	(B)	(C)	(D)	(E)	(F)	(G) = (F) - (E)	(H) = (G) / (E)
				TOTAL M	ONTHLY BILL	BILL DIFF	ERENCE
MONTHLY <u>DEMAND</u> (KW)	MONTHLY USE (kWh)	ON-PEAK USE (kWh)	OFF-PEAK USE (kWh)	CURRENT	PROPOSED	AMOUNT	PERCENT
12	1,500	600	900	\$ 515.39	\$ 623.72	\$ 108.33	21.02%
12 12	1,500 3,000	900 1,200	600 1,800	528.89 703.19	637.22 828.15	108.33 124.97	20.48% 17.77%
12	3,000	1,200	1,800	703.19	828.15 855.15	124.97 124.97	17.77%
30	4,500	1,800	2,700	1,292.38	1,538.20	245.82	19.02%
30	4,500	2,700	1,800	1,332.87	1,578.69	245.82	18.44%
30	9,000	3,600	5,400	1,855.76	2,151.49	295.73	15.94%
30	9,000	5,400	3,600	1,936.75	2,131.49	295.73	15.27%
50	7,500	3,000	4,500	2,113.97	2,508.86	394.89	18.68%
50	7,500	4,500	3,000	2,181.46	2,576.34	394.89	18.10%
50	15,000	6,000	9,000	3,052.94	3,531.01	478.07	15.66%
50	15,000	9,000	6,000	3,187.91	3,665.98	478.07	15.00%
75	11,250	4,500	6,750	3,140.96	3,722.18	581.22	18.50%
75	11,250	6,750	4,500	3,242.18	3,823.40	581.22	17.93%
75	22,500	9,000	13,500	4,549.41	5,255.40	705.99	15.52%
75	22,500	13,500	9,000	4,751.87	5,457.86	705.99	14.86%
Customer Charg	ge - Three Phase			\$ 60.00	\$ 82.22	\$ 22.22	
Demand Charge	es			Φ 45.05	<b>*</b> 04.44	<b>.</b> 5.70	
Distribution				\$ 15.65	\$ 21.44	\$ 5.79	
Transmission				5.04	5.04	-	
	onciliation Adjustme	ent		0.15	0.15	-	
	stment Mechanism			0.89	0.89	-	
Stranded Cost F	•			0.57	0.57		
Total Demand	Charge			22.30	28.09	5.79	
Energy Charge Distribution	On Peak kWh			\$ 0.05350	\$ 0.06459	\$ 0.01109	
Transmission				\$ 0.05550 -	\$ 0.06459 -	\$ 0.01109 -	
	Recovery Charge			0.00679	0.00679	_	
System Benefits				0.00905	0.00905	_	
Energy Service	O .			0.08285	0.08285	_	
Total per On Pe				0.15219	0.16328	0.01109	
Energy Charge	Off Peak kWh						
Distribution				\$ 0.00851	\$ 0.01960	\$ 0.01109	
Transmission				-	<u>-</u>	-	
	Recovery Charge			0.00679	0.00679	-	
System Benefits				0.00905	0.00905	-	
Energy Service				0.08285	0.08285	0.04400	
Total per Off Pe	ak KVVII			0.10720	0.11829	0.01109	

Note: Immaterial differences due to rounding.

1 2 3 4 5 6 7 8							Dod Attac	Eversou ket No. hment une 11,	Hampshire urce Energy DE 24-070 ES-EAD-14 2024 Filing uge 21 of 23
9			Typica	ıl Bills by	/ Rate Sched	ule			
10 11			Genera	l Service	e - Space Hea	ating			
12 13 14	(A)		(B)		(C)	(D)	= (C) - (B)	(E)	= (D) / (B)
15	USAGE		TOTAL MO	NTHI Y	BII I		TOTAL BILL I	DIFFF	RENCE
16	00/102		TO TALL MICE		<u> </u>		TO IT LE BILLE I	J.I. I. <u>L.</u>	KEITOE
17	ENERGY	CU	RRENT	PR	OPOSED		AMOUNT		PERCENT
18	(kWh)								
19									
20	100	\$	21.38	\$	24.46	\$	3.08		14.42%
21	200		39.52		44.36		4.84		12.24%
22	300		57.66		64.25		6.59		11.44%
23	400		75.80		84.15		8.35		11.02%
24	500		93.94		104.05		10.11		10.76%
25	600		112.08		123.94		11.86		10.58%
26	700		130.22		143.84		13.62		10.46%
27									
28						5			
29				(	Current	Р	roposed	_	:66
30	0				Rate		Rate		ifference
31	Customer Charge			\$	3.24	\$	4.57	\$	1.33
32	Distribution Charg				0.04295		0.06051		0.01756
33	Transmission Cha	• .			0.02765		0.02765		-
34	Regulatory Recor				0.00028		0.00028		-
35	Pole Plant Adjust		nanism		0.00161		0.00161		-
36	Energy Service C	-			0.08285		0.08285		-
37	Stranded Cost Re	-	narge		0.01701		0.01701		-

System Benefits Charge

38

39 40 41 0.00905

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-14 June 11, 2024 Filing Page 22 of 23

### Typical Bills by Rate Schedule

Rate GV

(A)	(B)	(C)	(D)	(E) = (D) - (C)	(F) = (E) / (C)

USA	AGE	TOTAL MO	NTHLY BILL	BILL DIFFERENCE				
MONTHLY DEMAND (KW)	MONTHLY USE (KWH)	CURRENT	PROPOSED	AMOUNT	PERCENT			
75	15,000	\$ 3,746.41	\$ 4,061.28	\$ 314.87	8.40%			
75	30,000	5,859.61	6,211.25	351.64	6.00%			
150	30,000	7,268.61	7,828.61	560.00	7.70%			
150	60,000	11,495.01	12,128.54	633.53	5.51%			
300	60,000	14,300.01	15,363.25	1,063.24	7.44%			
300	120,000	22,752.81	23,963.11	1,210.30	5.32%			
500	100,000	23,675.21	25,409.45	1,734.24	7.33%			
500	200,000	37,763.21	39,742.55	1,979.34	5.24%			
1,000	200,000	47,113.21	50,524.95	3,411.74	7.24%			
1,000	400,000	75,143.21	79,191.14	4,047.93	5.39%			

1,000	400,000		75,143.21		79,191.14		4,047.93	5.39%
			Current Rate	F	Proposed Rate	D	ifference	
Customer Charge		\$	211.21	\$	293.96	\$	82.75	
Demand 1-100 kW								
Distribution		\$	7.20	\$	9.80	\$	2.60	
Transmission	viliation Adjustment		10.24 0.06		10.24 0.06		=	
Pole Plant Adjustm	ciliation Adjustment		0.06		0.00		-	
Stranded Cost Red			1.09		1.09		_	
Total	every emange	\$	18.96	\$	21.56	\$	2.60	
Demand > 100 kW								
Distribution		\$	6.94	\$	9.80	\$	2.86	
Transmission		•	10.24	,	10.24	·	-	
Regulatory Recond	ciliation Adjustment		0.06		0.06		=	
Pole Plant Adjustm			0.37		0.37		-	
Stranded Cost Red	covery Charge		1.09		1.09		-	
Total	, ,	\$	18.70	\$	21.56	\$	2.86	
Energy Charge 1 -	200,000 kWh							
Distribution		\$	0.00663	\$	0.00908	\$	0.00245	
Transmission			-		-		=	
Stranded Cost Red	covery Charge		0.00890		0.00890		-	
System Benefits C	harge		0.00905		0.00905		-	
Energy Service Ch	arge		0.11630		0.11630		-	
Total		\$	0.14088	\$	0.14333	\$	0.00245	
Energy Charge >20	00,000 kWh							
Distribution		\$	0.00590	\$	0.00908	\$	0.00318	
Transmission			-		-		-	
Stranded Cost Red			0.00890		0.00890		-	
System Benefits C	•		0.00905		0.00905		-	
Energy Service Ch	arge		0.11630		0.11630			
Total		\$	0.14015	\$	0.14333	\$	0.00318	

Note: Immaterial differences due to rounding.

## Typical Bills by Rate Schedule

### Rate LG

			Rate L	.G						
(A)	(B)	(C)	(D)		(E)		(F)	(G)	= (F) - (E)	(H) = (G) / (E)
					TOTAL MO	ONTHLY	BILL		BILL DIFF	FERENCE
MONTHLY DEMAND (KVA)	MONTHLY USE (KWH)	ON-PEAK USE (KWH)	OFF-PEAK USE (KWH)	Cl	JRRENT		ROPOSED	A	MOUNT	PERCENT
3,000     300,000     120,000     180,000       3,000     600,000     240,000     360,000       3,000     900,000     360,000     540,000       3,000     1,200,000     480,000     720,000       3,000     1,500,000     600,000     900,000       3,000     1,800,000     720,000     1,080,000       3,000     2,100,000     840,000     1,260,000		1; 1 2 2; 3;	94,676.55 35,922.95 77,169.35 18,415.75 59,662.15 00,908.55 42,154.95		103,462.07 145,365.62 187,269.17 229,172.72 271,076.27 312,979.82 354,883.37		8,785.52 9,442.67 10,099.82 10,756.97 11,414.12 12,071.27 12,728.42	9.28% 6.95% 5.70% 4.92% 4.40% 4.01% 3.72%		
				(	Current Rate	Р	roposed Rate	D	ifference	
Customer Charg	је			\$	660.15	\$	943.40	\$	283.25	
Pole Plant Adjus	onciliation Adjustment stment Mechanism Recovery Charge	-		\$	6.09 10.09 0.06 0.37 0.98	\$	8.71 10.09 0.06 0.37 0.98 20.21	\$	2.62 - - - - 2.62	
Energy Charge - Distribution Transmission Stranded Cost R System Benefits Energy Service ( Total	Recovery Charge Charge	-		\$	0.00559 - 0.00869 0.00905 0.11630 0.13963	\$	0.00778 - 0.00869 0.00905 0.11630 0.14182	\$	0.00219 - - - - - 0.00219	
Energy Charge - Distribution Transmission Stranded Cost R System Benefits Energy Service ( Total	Recovery Charge Charge	-		\$	0.00473 - 0.00598 0.00905 0.11630 0.13606	\$	0.00692 - 0.00598 0.00905 0.11630 0.13825	\$	0.00219	

Note: Immaterial differences due to rounding.

### Summary of Revenues by Type and Class

Current Revenues													
	Distribution	Transmission	SCRC	SBC	RRA	PPAM	Energy	Total					
Rate R	244,574,714	93,554,351	39,788,208	28,555,375	1,482,986	8,519,283	261,415,784	677,890,701					
Rate R CWH	21,388	9,236	2,584	3,642	105	604	33,341	70,900					
Rate R UWH	4,181,963	1,795,849	986,739	708,167	20,345	117,376	6,483,056	14,293,495					
Rate R LCS	646,241	613,447	171,604	241,903	6,950	40,094	2,214,557	3,934,796					
Rate R OTOD	40,229	13,981	6,155	5,280	257	1,481	48,339	115,722					
Residential	249,464,535	95,986,864	40,955,290	29,514,367	1,510,643	8,678,838	270,195,077	696,305,614					
Rate G	96,274,340	44,526,295	19,934,788	14,144,175	557,053	3,305,179	129,485,624	308,227,454					
Rate G CWH	-	-	-	-	-	-	-	-					
Rate G UWH	136,044	64,727	37,228	25,524	733	4,230	233,664	502,150					
Rate G LCS	50,053	63,719	18,851	25,126	722	4,164	230,024	392,659					
Rate G Space	181,444	107,595	66,192	35,217	1,090	6,265	322,397	720,200					
Rate G OTOD	218,685	54,639	12,546	8,487	1,626	9,648	77,692	383,323					
Gen. Service	96,860,565	44,816,975	20,069,605	14,238,529	561,224	3,329,486	130,349,401	310,225,785					
Rate GV	43,297,633	42,073,624	18,628,969	14,364,648	248,504	1,530,716	184,597,620	304,741,714					
Rate EV-2	11,964	4,798	805	303	28	174	3,896	21,968					
Rate LG	22,370,087	25,428,773	10,646,936	10,278,559	189,982	1,142,073	132,087,991	202,144,401					
Rate OL/EOL	6,338,708	462,637	339,785	206,657	32,883	189,530	1,891,878	9,462,078					
TOTAL _	418,343,492	208,773,671	90,641,390	68,603,063	2,543,264	14,870,817	719,125,863	1,522,901,560					

			P	roposed Revenu	es				Percent
	Distribution	Transmission	SCRC	SBC	RRA	PPAM	Energy	Total	Increase
Rate R	359,090,947	93,554,351	39,788,208	28,555,375	1,482,986	8,519,283	261,415,784	792,406,934	16.89%
Rate R CWH	32,532	9,236	2,584	3,642	105	604	33,341	82,044	15.72%
Rate R UWH	6,359,114	1,795,849	986,739	708,167	20,345	117,376	6,483,056	16,470,646	15.23%
Rate R LCS	1,066,321	613,447	171,604	241,903	6,950	40,094	2,214,557	4,354,876	10.68%
Rate R OTOD	43,220	13,981	6,155	5,280	257	1,481	48,339	118,713	
Residential	366,592,133	95,986,864	40,955,290	29,514,367	1,510,643	8,678,838	270,195,077	813,433,212	16.82%
Rate G	131,919,113	44,526,295	19,934,788	14,144,175	557,053	3,305,179	129,485,624	343,872,227	11.56%
Rate G CWH	-	-	-	-	-	-	-	-	
Rate G UWH	208,121	64,727	37,228	25,524	733	4,230	233,664	574,227	14.35%
Rate G LCS	82,586	63,719	18,851	25,126	722	4,164	230,024	425,192	8.29%
Rate G Space	255,637	107,595	66,192	35,217	1,090	6,265	322,397	794,393	10.30%
Rate G OTOD	299,601	54,639	12,546	8,487	1,626	9,648	77,692	464,239	21.11%
Gen. Service	132,765,058	44,816,975	20,069,605	14,238,529	561,224	3,329,486	130,349,401	346,130,278	11.57%
Rate GV	60,260,053	42,073,624	18,628,969	14,364,648	248,504	1,530,716	184,597,620	321,704,134	5.57%
Rate EV-2	16,652	4,798	805	303	28	174	3,896	26,655	21.34%
Rate LG	31,968,395	25,428,773	10,646,936	10,278,559	189,982	1,142,073	132,087,991	211,742,709	4.75%
Rate OL/EOL	8,640,084	462,637	339,785	206,657	32,883	189,530	1,891,878	11,763,454	24.32%
TOTAL _	600,242,374	208,773,671	90,641,390	68,603,063	2,543,264	14,870,817	719,125,863	1,704,800,442	11.94%

Source of data is ES-EAD-15, pages 3 through 12.

Public Service Company of New Hampshire d/b/a Eversource Energy 3 4 5 Docket No. DE 24-070 Attachment ES-EAD-15 June 11, 2024 Filing 6 Page 2 of 11 8 Comparison of Current vs Proposed 9 Permanent Rates 10 Rate R - Residential Electric Service 11  $(C) = (A) \times (B)$ (F) = (E) - (C)(G) = (F) / (C)(B) (D)  $(E) = (A) \times (D)$ 12 (A) 13 Billing Current Current Proposed Proposed Current Proposed vs 14 Determinants Rate Revenues Rate Revenues Difference % Chg 15 **Customer Charge** 16 5,470,371 \$ 13.81 75,545,824 \$ 19.81 108,368,050 \$ 32,822,226 43.45% Customer Charge 17 18 3.155.290.089 Energy Charge All kWh 0.05357 169,028,890 0.07946 250,722,897 19 Distribution \$ \$ \$ 81,694,007 48.33% 20 0.02965 93,554,351 0.02965 93,554,351 0.00% 21 Stranded Cost Recovery Charge 0.01261 39,788,208 0.01261 39,788,208 0.00% 22 System Benefits Charge 0.00905 28,555,375 \$ 0.00905 28,555,375 0.00% 23 RRA 0.00047 1.482.986 0.00047 1.482.986 24 PPAM 0.00270 8,519,283 0.00270 8,519,283 25 **Energy Service Charge** 0.08285 0.08285 261,415,784 0.00% 261,415,784 26 \$ 114.516.233 46 82% 27 Distribution Impact Only 0.07751 244.574.714 \$ 0.11381 \$ 359 090 947 28 **Total Change** \$ 0.21484 \$ 677,890,701 \$ 0.25114 \$ 792,406,934 \$ 114,516,233 16 89% 29 30 Rate R - Residential Uncontrolled Water Heating 31 32 33 **Customer Charge** 34 35 457.826 \$ 4.87 \$ 2.229.613 \$ 6.99 \$ 3,200,204 970.591 43.53% 36 Energy Charge All kWh 78.250.523 37 0.02495 1,952,351 0.04037 3,158,910 1,206,560 61.80% Distribution 38 Transmission 0.02295 1,795,849 0.02295 1,795,849 0.00% 39 Stranded Cost Recovery Charge 0.01261 986.739 0.01261 0.00905 986.739 0.00% 40 System Benefits Charge 0.00905 0.00% 708.167 708.167 41 RRA 0.00026 20,345 0.00026 20,345 0.00% 42 PPAM 0.00150 0.00150 0.00% 43 **Energy Service Charge** 0.08285 6,483,056 0.08285 6,483,056 0.00% 44 0.05344 0.08127 45 Distribution Impact Only 4 181 963 \$ 6 359 114 2 177 151 52 06% \$ 46 0.18266 14,293,495 \$ 16,470,646 \$ 15.23% Total Change \$ 0.21049 2.177.151 47 48 Rate R - Residential Controlled Water Heating 49 50 51 Customer Charge 52 Customer Charge 2.330 \$ 4.87 \$ 11,347 \$ 6.99 \$ 16.287 \$ 4.940 43.53% 53 54 Energy Charge All kWh 402,426 55 0.02495 10,041 0.04037 \$ 16,246 \$ 6,205 61.80% 56 57 Transmission 0.02295 9,236 0.02295 9,236 0.00% 0.00642 Stranded Cost Recovery Charge 0.00642 2.584 2.584 0.00% 58 0.00905 3,642 0.00905 0.00% System Benefits Charge 3,642 59 ŔŔĄ 0.00026 105 0.00026 105 0.00% 60 **PPAM** 0.00150 604 0.00150 604 0.00% 61 **Energy Service Charge** 0.08285 33,341 0.08285 33,341 0.00% 62 63 Distribution Impact Only 0.05315 21,388 \$ 0.08084 32,532 \$ 11,145 \$ 15.72% 64 70,900 0.20387 82,044 11,145 **Total Change** 0.17618 65 Note: The distribution change percent will not come exactly to the increase calculated due to rounding.

Public Service Company of New Hampshire d/b/a Eversource Energ Docket No. DE 24-07 Attachment ES-EAD-15 June 11, 2024 Filing Page 3 of 1 Comparison of Current vs Proposed Permanent Rates 9 10 Rate R - Load Control Service, Radio Controlled  $(C) = (A) \times (B)$  $(E) = (A) \times (D)$ (F) = (E) - (C)(G) = (F) / (C)(B) (D) 12 13 Proposed Billing Current Current Proposed Proposed vs. Current 14 Determinants Rate Revenues Rate Revenues Difference % Chg 15 Customer Charge 37,740 263,803 435,312 171,509 65.01% 6.99 11.53 16 Customer Charge 17 18 Energy Charge All kWh 26,249,429 19 0.01375 360,930 0.02269 \$ 595,586 234,657 65.01% \$ 20 Transmission 0.02295 602 424 0.02295 602 424 0.00% 21 22 23 Stranded Cost Recovery Charge 0.00642 168,521 0.00642 168,521 0.00% System Benefits Charge RRA 0.00905 237,557 0.00905 237,557 0.009 0.00026 6.825 0.00026 6.825 0.009 0.00150 39,374 39,374 25 **Energy Service Charge** 0.08285 2,174,765 0.08285 174,765 0.00% 26 27 0.02380 624,732 0.03927 1,030,898 406,166 Distribution Impact Only Total Change 28 0.14683 \$ 3,854,198 \$ 0.16230 \$ 4,260,364 \$ 406,166 10.549 29 30 Rate R - Load Control Service, 8 Hour Switch 31 32 33 **Customer Charge** 34 105 \$ 4.87 \$ 511 \$ 8.04 \$ 844 \$ 333 65.06% 35 36 Energy Charge All kWh 27,423 37 \$ 0.02495 684 \$ 0.04102 \$ 1.125 \$ 441 64.399 0.02295 0.00642 629 176 0.02295 0.00642 629 176 0.00% 38 39 Stranded Cost Recovery Charge 40 System Benefits Charge 0.00905 248 0.00905 248 0.009 41 42 0.00026 PPAM 0.00150 41 0.00150 41 0.009 43 44 Energy Service Charge 0.08285 0.08285 0.009 0.07179 45 Distribution Impact Only 0.04360 1.196 1.969 773 64.689 773 46 0.16660 4,569 0.19479 5,342 16.93% Total Change 47 49 50 Rate R - Load Control Service, 8 Hour No Switch 51 **Customer Charge** 52 1,040 4.87 5,065 \$ 8.04 \$ 8,360 3,295 65.06% 53 54 268,258 Energy Charge All kWh 55 56 57 \$ 0.02495 6.693 \$ 0.04102 \$ 11.003 \$ 4,310 64.399 6,157 0.02295 6,157 0.02295 0.009 Transmission Stranded Cost Recovery Charge 0.00642 1.722 0.00642 1.722 0.009 System Benefits Charge RRA 0.00905 0.00026 0.00905 0.00026 58 59 2,428 0.009 70 70 60 PPAM 0.00150 402 0.00150 402 61 62 Energy Service Charge 0.00% 0.08285 0.08285 ,225 ,225 63 Distribution Impact Only 0.04383 11,758 0.07218 19,363 7,605 64 Total Change \$ 0.16686 \$ 44,762 \$ 0.19521 \$ 52,367 \$ 7,605 16.999 66 67 Rate R - Load Control Service, 10/11 Hour Switch 68 69 Customer Charge 70 47 4.87 229 8.04 378 149 65.06% Customer Charge 71 72 Energy Charge All kWh 7.866 73 0.02495 0.04102 323 126 64.39% Distribution 196 \$ 74 Transmission 0.02295 181 0.02295 181 0.00% 75 Stranded Cost Recovery Charge 0.00642 50 0.002200 50 71 0.007 0.00905 76 System Benefits Charge 0.00905 0.009 77 RRA 0.00026 0.00026 78 0.00150 12 0.00150 12 79 Energy Service Charge 0.08285 652 0.08285 652 0.009 80 Distribution Impact Only 0.05405 425 0.08905 700 275 64.75% 81 \$ 82 Total Change 0.17711 1,393 \$ 0.21211 1,668 275 19.769 83 84 Rate R - Load Control Service, 10/11 Hour No Switch 85 86 87 **Customer Charge** 88 Customer Charge 764 \$ 4.87 3.721 \$ 8.04 \$ 6.141 2.421 65.069 89 90 176,740 Energy Charge All kWh 91 \$ 0.02495 4.410 \$ 0.04102 \$ 7.249 \$ 2.839 64.399 0.02295 0.00642 4,056 1,135 0.02295 0.00642 4,056 1,135 0.00% 92 93 Transmission Stranded Cost Recovery Charge 94 System Benefits Charge 0.00905 1.599 0.00905 1.599 0.009 95 96 0.00026 0.00026 46 PPAM 0.00150 265 0.00150 265 97 **Energy Service Charge** 0.08285 14,643 0.08285 14,643 0.00% 0.04600 8.130 0.07576 99 Distribution Impact Only 13.390 5.260 64.709 100 Total Change 0.16903 29,874 0.19879 35,134 5,260 17.61 101 103 104 Note: The distribution change percent will not come exactly to the increase calculated due to rounding

Public Service Company of New Hampshire d/b/a Eversource Energy 3 Docket No. DE 24-070 Attachment ES-EAD-15 5 June 11, 2024 Filing 6 Page 4 of 11 8 Comparison of Current vs Proposed Permanent Rates 9 10 Rate R - Optional Time of Day (Closed Rate Class) 11  $(C) = (A) \times (B)$ (D)  $(E) = (A) \times (D)$ 12 (B) (F) = (E) - (C)(G) = (F) / (C)Billing 13 Current Current Proposed Proposed Proposed vs. Current Difference % Chg 14 Determinants Rate Revenues Rate Revenues 15 16 **Customer Charge** 17 Customer Charge 109 \$ 32.08 \$ 3,497 \$ \$ (3,497)-100.00% 18 19 Energy Charge On Peak kWh 40.287 0.15256 6.146 \$ \$ -100 00% 20 Distribution \$ \$ (6.146)Transmission 0.02965 1,195 0.00% 21 0.02965 \$ 1.195 22 Stranded Cost Recovery Charge 0.01055 0.01055 0.00% \$ 425 425 23 System Benefits Charge 0.00905 \$ 365 0.00905 365 0.00% 24 0.00047 \$ 0.00047 19 19 0.00% 25 PPAM 0.00270 109 0.00270 109 0.00% 26 **Energy Service Charge** 0.08285 \$ 3,338 0.08285 3,338 0.00% 27 Energy Charge Off Peak kWh 99.603 28 0.00979 \$ 975 (975)-100.00% 29 Distribution \$ \$ 30 0.01936 1,928 0.01936 1,928 0.00% Transmission 0.01055 0.01055 31 Stranded Cost Recovery Charge 1,051 1,051 0.00% 32 System Benefits Charge 0.00905 901 0.00905 901 0.00% 33 RRA 0.00047 47 0.00047 47 0.00% 34 PPAM 0.00270 269 0.00270 269 0.00% Energy Service Charge 35 0.08285 8,252 0.08285 8,252 0.00% 36 37 Distribution Impact Only 0.07590 \$ 10.618 \$ (10.618)-100.00% 0.12795 17.899 38 **Total Change** 0.20385 \$ 28,517 \$ \$ \$ (10,618)-37 239 39 40 41 Rate R - Optional Time of Day 2 (B)  $(C) = (A) \times (B)$ (D) (F) = (E) - (C)(G) = (F) / (C)42 (A)  $(E) = (A) \times (D)$ Current Proposed 43 Billing Current Proposed Proposed vs. Current 44 Determinants Rate Revenues Rate Revenues Difference % Chg 45 46 **Customer Charge** 43.45% 458 16.50 7.557 \$ 23 67 10.841 3.284 47 **Customer Charge** \$ \$ \$ \$ 48 49 Energy Charge On Peak kWh 64,859 0.06456 4,187 0.08784 5,697 1,510 36.05% 50 Distribution 51 Transmission 0.09955 6,457 0.09955 6,457 0.00% 52 Stranded Cost Recovery Charge 0.01055 684 0.01055 684 0.00% 53 System Benefits Charge 0.00905 587 0.00905 587 0.00% 54 RRA 0.00047 30 0.00047 30 0.00% 175 55 PPAM 0.00270 0.00270 175 0.00% Energy Service Charge 56 0.08285 0.08285 0.00% 5,374 5,374 57 58 Energy Charge Off Peak kWh 378,702 59 0.04718 17,867 0.07046 26,682 8,815 49.33% 60 Transmission 0.01162 4,401 0.01162 4,401 0.00% Stranded Cost Recovery Charge 61 0.01055 3 995 0.01055 3 995 0.00% 62 System Benefits Charge 0.00905 3.427 0.00905 3,427 0.00% 63 0.00047 178 0.00047 0.00% RRA 178 PPAM 64 0.00270 1,022 0.00270 1,022 0.00% 65 **Energy Service Charge** 0.08285 31,375 0.08285 31,375 0.00% 66 67 0.06676 0.09744 Distribution Impact Only \$ 29,611 \$ 43,220 \$ 13,608 45.969 \$ 68 **Total Change** 0.19685 87,316 0.22753 100,925 13,608 15.589 69

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-15 June 11, 2024 Filing Page 5 of 11

# Comparison of Current vs Proposed Permanent Rates

40				r	ermar	ieni Raies							
10 11 12 13	Rate G - General Service	(A) Billing		(B) Current	(0	C) = (A) x (B) Current	Б	(D) Proposed	(E	E) = (A) x (D) Proposed	(1	F) = (E) - (C) Proposed v	(G) = (F) / (C)
14		Determinants		Rate		Revenues	Г	Rate		Revenues		Difference	% Chg
15	-			rtato		Hoverhaus		rtato		rtoronass	_	<u>Dinordino</u>	
16 17 18 19	Customer Charge Customer Charge 1 Phase Customer Charge 3 Phase	698,586 248,740	\$	16.21 32.39	\$	11,324,079 8,056,689	\$ \$	22.21 44.38	\$	15,517,900 11,038,795		4,193,821 2,982,107	37.03% 37.01%
20 21 22 23 24 25 26 27	Demand Charge >5 kW Distribution Transmission Stranded Cost Recovery Charge RRA PPAM	3,713,684	\$	12.22 7.65 1.13 0.15 0.89	\$	45,381,216 28,409,681 4,196,463 557,053 3,305,179	\$	16.74 7.65 1.13 0.15 0.89	\$	62,171,338 28,409,681 4,196,463 557,053 3,305,179		16,790,122 - -	37.00% 0.00% 0.00%
28 29 30 31 32 33 34 35	Energy Charge < 500 kWh Distribution Transmission Stranded Cost Recovery Charge System Benefits Charge Energy Service Charge	273,922,424	\$	0.02820 0.02765 0.01007 0.00905 0.08285	\$	7,724,612 7,573,955 2,758,399 2,478,998 22,694,473	\$	0.02764 0.02765 0.01007 0.00905 0.08285	\$	7,569,943 7,573,955 2,758,399 2,478,998 22,694,473		(154,669) - - - - -	-2.00% 0.00% 0.00% 0.00% 0.00%
36 37 38 39 40 41 42	Energy Charge 501 - 1500 kWh Distribution Transmission Stranded Cost Recovery Charge System Benefits Charge Energy Service Charge	280,125,835	\$	0.02283 0.01040 0.01007 0.00905 0.08285	\$	6,395,273 2,913,309 2,820,867 2,535,139 23,208,425	\$	0.02764 0.01040 0.01007 0.00905 0.08285	\$	7,741,376 2,913,309 2,820,867 2,535,139 23,208,425		1,346,104 - - - - -	21.05% 0.00% 0.00% 0.00% 0.00%
43 44 45 46 47 48 49 50 51 52 53	Energy Charge >1500 kWh Distribution Transmission Stranded Cost Recovery Charge System Benefits Charge Energy Service Charge Distribution Impact Only Total Change	1,008,844,010	\$	0.01724 0.00558 0.01007 0.00905 0.08285 0.06160 0.19722	_	17,392,471 5,629,350 10,159,059 9,130,038 83,582,726 96,274,340 308,227,454	\$ \$	0.02764 0.00558 0.01007 0.00905 0.08285 0.08441 0.22002	<b>\$</b>	27,879,760 5,629,350 10,159,059 9,130,038 83,582,726 131,919,113 343,872,227	<b>\$</b>	10,487,290 - - - - 35,644,773 35,644,773	60.30% 0.00% 0.00% 0.00% 0.00% 37.02% 11.56%
53 54 55 56 57	Note: The distribution change percent will no	ot come exactly to the inc	crease	calculated due	to rou	nding.							

Public Service Company of New Hampshire d/b/a Eversource Energy 3 Docket No. DE 24-070 4 Attachment ES-EAD-15 5 June 11, 2024 Filing 6 Page 6 of 11 8 Comparison of Current vs Proposed Permanent Rates 9 10 Rate G - General Service Uncontrolled Water Heating 11 (B)  $(C) = (A) \times (B)$ (D)  $(E) = (A) \times (D)$ (F) = (E) - (C)(G) = (F) / (C)12 13 Billing Current Current Proposed Proposed Proposed vs. Current Revenues Rate Revenues Difference % Chg 14 Determinants Rate 15 16 **Customer Charge** 17 Customer Charge 13,486 \$ 4.87 65,677 6.99 94,267 28,590 43.53% 18 Energy Charge All kWh 2,820,328 19 20 Distribution 0.02495 70,367 0.04037 113,854 43,487 61.80% \$ \$ 21 Transmission 0.02295 64,727 0.02295 64,727 0.00% 22 Stranded Cost Recovery Charge 0.01320 37,228 0.01320 37,228 0.00% 23 System Benefits Charge 0.00905 25,524 0.0090525,524 0.00% 24 25 0.00026 0.00150 RRA 733 0.00026 733 0.00% PPAM 4.230 0.00150 4.230 0.00% 0.08285 Energy Service Charge 26 233,664 233,664 0.08285 27 Distribution Impact Only 52.98% 28 0.04824 \$ 136,044 0.07379 208,121 72,077 \$ \$ \$ \$ 0.17805 502,150 0.20360 14.35% 29 Total Change \$ \$ \$ \$ 574,227 \$ 72,077 30 31 Rate G - General Service Controlled Water Heating 32 33 34 **Customer Charge** 35 43.53% **Customer Charge** \$ 4.87 \$ \$ 6.99 \$ 36 Energy Charge All kWh
Distribution 37 38 0.02495 0.04037 61.80% 39 Transmission 0.02295 0.02295 0.00% 40 Stranded Cost Recovery Charge 0.00679 0.00679 0.00% 41 System Benefits Charge 0.00905 0.00905 0.00% 42 RRA 0.00026 0.000260.00% 43 44 РРАМ 0.00150 0.00150 0.00% Energy Service Charge 0.08285 0.08285 0.00% 45 46 Distribution Impact Only \$ \$ \$ 47 \$ Total Change \$ 48 49 50 51 52 53 54 Note: The distribution change percent will not come exactly to the increase calculated due to rounding.

Public Service Company of New Hampshire d/b/a Eversource Energy 3 Docket No. DE 24-070 4 Attachment ES-EAD-15 5 June 11, 2024 Filing 6 Page 7 of 11 8 Comparison of Current vs Proposed Permanent Rates 9 10 Rate G - Space Heating 11  $(C) = (A) \times (B)$ (D)  $(E) = (A) \times (D)$ 12 (A) (B) (F) = (E) - (C)(G) = (F) / (C)13 Billing Current Current Proposed Proposed Proposed vs. Current Difference % Chg 14 Determinants Rate Revenues Rate Revenues 15 16 **Customer Charge** 17 Customer Charge 4,417 \$ 3.24 14,311 4.57 20,169 \$ 5,858 40.94% 18 19 Energy Charge All kWh 3.891.329 0.04295 167,133 0.06051 235.468 \$ 68 335 40.89% 20 Distribution Transmission 0.02765 0.02765 0.00% 21 107.595 107.595 Stranded Cost Recovery Charge 22 0.01701 66.192 0.01701 66.192 0.00% 23 System Benefits Charge 0.00905 35,217 0.00905 35,217 0.00% 24 0.00028 1,090 0.00028 1,090 0.00% 25 PPAM 0.00161 6,265 0.00161 6,265 0.00% 26 **Energy Service Charge** 0.08285 322,397 0.08285 322,397 0.00% 27 0.06569 \$ 28 Distribution Impact Only \$ 0.04663 \$ 181,444 \$ \$ 255,637 74,193 40.89% 29 \$ 0.18508 \$ 720,200 \$ 0.20414 \$ 794,393 \$ 74,193 10.30% 30 31 32 Rate G - Optional Time of Day 33 34 **Customer Charge** Customer Charge 1 Phase 41.98 37.02% 35 157 \$ \$ 6 591 \$ 57 52 \$ 9 031 \$ 2 440 Customer Charge 3 Phase 36 239 60.00 14.340 82.22 19.650 5.310 37.03% 37 38 **Demand Charge** 10,841 39 Distribution 15.65 169,662 \$ 21.44 232,428 62,767 37.00% 40 Transmission 5.04 54,639 5.04 54,639 0.00% 41 Stranded Cost Recovery Charge 0.57 6,179 0.57 6,179 0.00% 42 RRA 0.15 1,626 0.15 1,626 0.00% PPAM 43 9,648 0.00% 0.89 9,648 0.89 44 45 Energy Charge On Peak kWh 447,033 0.05350 23,916 0.06459 28,874 4,958 20.73% 46 Distribution \$ 47 Transmission 0.00679 0.00679 48 Stranded Cost Recovery Charge 3,035 3,035 0.00% 49 System Benefits Charge 0.00905 4,046 0.00905 4,046 0.00% Energy Service Charge 0.08285 37,037 37,037 50 0.08285 0.00% 51 Energy Charge Off Peak kWh 490,709 52 0.00851 4,176 0.01960 5,442 130.33% 53 Distribution 9,618 \$ 54 Transmission 55 Stranded Cost Recovery Charge 0.00679 3,332 0.00679 3,332 0.00% 56 System Benefits Charge 0.00905 4,441 0.00905 4,441 0.00% Energy Service Charge 40,655 40,655 57 0.08285 0.08285 0.00% 58 59 Distribution Impact Only 0.23320 \$ 218.685 0.31949 299.601 \$ 80.917 37.00% \$ 60 **Total Change** 0.40877 \$ 383,323 \$ 0.49506 464,239 \$ 80,917 21.11% 61 62 63 64 Note: The distribution change percent will not come exactly to the increase calculated due to rounding.

Public Service Company of New Hampshire d/b/a Eversource Energi Docket No. DE 24-07 Attachment ES-EAD-15 June 11, 2024 Filing Page 8 of 11 Comparison of Current vs Proposed Permanent Rates 9 10 Rate G - Load Control Service, Radio Controlled  $(E) = (A) \times (D)$ (F) = (E) - (C)(G) = (F) / (C)(B)  $(C) = (A) \times (B)$ (D) 12 13 Billing Proposed Current Current Proposed Proposed vs. Current 14 Determinants Rate Revenues Rate Revenues Difference % Chg 15 16 17 **Customer Charge** 10.988 65.01% 1.572 \$ 6.99 \$ \$ 11.53 18.132 7.144 18 2,722,690 Energy Charge All kWh Distribution 19 20 0.01375 37.437 0.02269 61.776 24,339 65.019 0.02295 0.00679 62,486 18,487 0.02295 0.00679 62,486 18,487 0.00% 21 22 Stranded Cost Recovery Charge 23 24 System Benefits Charge RRA 0.00905 24.640 0.00905 24.640 0.009 0.00% 0.00026 708 4,084 0.00026 708 4,084 PPAM 25 0.00150 0.00150 0.00% 26 27 Energy Service Charge 0.08285 25,575 0.08285 25,575 0.00% 28 Distribution Impact Only 0.01779 \$ 48 425 \$ 0.02935 79 909 31 483 29 Total Change 0.14119 384,405 0.15275 415,889 31,483 8.19% 30 31 32 Rate G - Load Control Service, 8 Hour No Switch 33 34 **Customer Charge** 47 \$ 4.87 \$ 229 8.04 378 149 65.06% 36 37 Energy Charge All kWh
Distribution 28 186 38 39 703 647 0.04102 0.02495 453 0.02295 0.00% Transmission 0.02295 647 40 Stranded Cost Recovery Charge 0.00679 191 0.00679 191 0.00% 0.00905 System Benefits Charge 255 0.00905 255 42 RRA 0.00026 0.00026 0.009 43 PPAM 0.00150 42 0.00150 42 0.00% Energy Service Charge 44 45 0.08285 2,335 0.08285 335 0.009 46 Distribution Impact Only 0.03307 0.05442 1,534 602 47 Total Change 0.15643 \$ 4,409 \$ 0.17778 5,011 \$ 602 48 49 Rate G - Load Control Service, 8 Hour Switch 50 51 52 53 **Customer Charge** 0 \$ 4.87 \$ 8.04 65.06% Customer Charge 54 Energy Charge All kWh 56 0.02495 0.04102 64.39% 57 58 59 0.02295 0.00679 0.02295 0.00679 0.00% Transmission Stranded Cost Recovery Charge System Benefits Charge 0.00905 0.00905 0.00% 60 0.00026 0.00026 0.00% PPAM 0.00150 0.00% 61 0.00150 62 Energy Service Charge 0.08285 0.08285 0.00% 63 64 Distribution Impact Only \$ \$ 65 Total Change 66 67 Rate G - Load Control Service, 10/11 Hour Switch 68 70 **Customer Charge** 0 \$ 4.87 \$ 8.04 65.06% 72 73 Energy Charge All kWh
Distribution 0 0.02495 \$ 0.04102 64 399 0.00% 75 76 Transmission 0.02295 0.02295 Stranded Cost Recovery Charge 0.00679 System Benefits Charge 0.00905 0.00905 0.00% 78 79 RRA 0.00026 0.00026 0.009 PPAM 0.00150 0.00150 0.009 Energy Service Charge 0.08285 0.08285 0.009 81 82 Distribution Impact Only \$ 83 Total Change \$ 85 Rate G - Load Control Service, 10/11 Hour No Switch 86 87 88 Customer Charge 12 65.06% \$ 4.87 \$ 58 8.04 96 38 89 90 91 92 Energy Charge All kWh 25,520 0.02495 0.04102 410 637 1.047 64.39% Distribution 93 Transmission 0.02295 586 0.02295 586 0.00% 0.00% Stranded Cost Recovery Charge 0.00679 0.00679 94 95 0.00905 0.00905 System Benefits Charge 231 231 96 97 RRA 0.00026 0.00026 0.009 0.00% 0.00150 0.00150 98 **Energy Service Charge** 0.08285 2,114 0.08285 2,114 0.00% 99 0.02724 Distribution Impact Only 695 0.04480 1.143 448 100 64.45% 101 0.15063 3,844 0.16819 4,292 448 102 103 105. Note: The distribution change percent will not come exactly to the increase calculated due to rounding

Comparison of Current vs Proposed Rate GV (A) Billing Determinant (D) Proposed Rate (F) = (E) - (C) (G) = (F) / (C) Proposed vs. Current (B)  $(C) = (A) \times (B)$ (E) = (A) x (D) Proposed 13 Current Difference % Chg Revenues Revenues Customer Charge Customer Charge 17 379 211 21 \$ 3,670,619 293 96 5 108 705 \$ 1 438 086 39 189 Demand 1-100 kW 1.639.839 20 21 22 23 24 25 26 27 28 29 30 31 Distribution 11.806.841 9.80 16.078.287 \$ 4,271,446 36.189 10.24 1.09 0.06 0.37 Transmission
Stranded Cost Recovery Charge
RRA
PPAM 16,791,951 1,787,425 98,390 606,740 16,791,951 1,787,425 10.24 1.09 0.009 0.00 Demand > 100 kW
Distribution
Transmission
Stranded Cost Recovery Charge 2,458,733 6.94 10.24 1.09 0.06 0.37 9.80 10.24 1.09 0.06 0.37 \$ 17,063,607 25,177,426 24,107,375 25,177,426 \$ 7,043,768 2,680,019 147,524 909,731 RRA PPAM 147,524 909,731 0.00 Minimum Charge 129 1,062.00 136,998 1,478.06 190,669 53,671 39.18 Energy Charge 1 - 200,000 kWh Distribution Transmission Stranded Cost Recovery Charge System Benefits Charge Energy Service Charge 0.00663 9,076,268 0.00908 12,431,558 36.979 0.00890 12,183,829 0.00890 12 183 829 0.009 12,389,175 159,211,161 12,389,175 159,211,161 0.009 0.11630 41 42 43 44 45 46 47 48 49 50 Energy Charge >200,000 kWh 216,679,504 Distribution
Transmission
Stranded Cost Recovery Charge
System Benefits Charge
Energy Service Charge 0.00590 \$ 1,278,409 0.00908 1,967,658 53.919 \$ 689,249 0.00890 1,928,448 0.00890 1,928,448 0.00 0.00905 0.11630 1,960,950 25,199,826 0.009 \$ 43,032,742 \$ 304,105,337 0.03777 0.20241 \$ 16,851,510 \$ 16,851,510 Distribution Impact Only 0.02714 59 884 252 Rate GV - Backup Service < 115 KV 372.10 34,605 525.63 48,884 14,278 41.26 Translation Charge 29 \$ 62.42 s 1,810 87.85 s 2,548 737 40.74 Demand Charge 37,610 5.59 210.240 7.95 299.000 88.760 42.229 Transmission Stranded Cost Recovery Charge 1.61 0.54 60,552 20,309 1.61 0.54 60,552 20,309 0.009 60 61 62 63 64 65 66 67 68 69 70 71 0.00 0.04 0.22 0.04 0.22 1,504 8,274 Energy Charge 1 - 200,000 kWh Distribution Transmission Stranded Cost Recovery Charge System Benefits Charge Energy Service Charge 0.00663 9,056 0.00908 12,404 3.348 36.97 0.00890 12 157 0.00890 12,157 0.009 0.00905 0.11630 12,362 158,856 0.00% Energy Charge >200,000 kWh 72 73 74 75 76 77 78 79 80 0.00590 0.00908 53.91 Transmission
Stranded Cost Recovery Charge
System Benefits Charge
Energy Service Charge 0.00890 0.009 0.00905 0.18721 Rate GV - Backup Service > 115 KV Administrative Charge 24 372.10 8,930 525.63 12,615 3,685 41.26 Translation Charge 62.42 250 87.85 s 351 102 40.749 Demand Charge 27.140 Transmission Stranded Cost Recovery Charge 1.61 0.54 43,695 14,656 1.61 43,695 14,656 0.00 0.04 1,086 5,971 0.04 0.22 1,086 5,971 Energy Charge 1 - 200,000 kWh 238,837 0.00% 0.00% 0.00% 0.00% Transmission Stranded Cost Recovery Charge System Benefits Charge 0.00890 0.00905 0.11630 2,126 2,161 27,777 2,126 2,161 27,777 0.00890 0.00905 0.11630 Energy Service Charge Energy Charge >200,000 kWh 100 Transmission Stranded Cost Recovery Charge System Benefits Charge Energy Service Charge 0.00 101 0.00890 0.00890 0.009 102 103 104 105 106 107 108 109 0.00905 0.11630 Distribution Impact Only Total Charge Rate EV-2 40 211.21 8,448 293.96 11,758 3,310 39.189 nergy Charge All kWh Distribution 33 502 0 10495 3,516 s 0 14606 4,893 1 377 39 17 Transmission Stranded Cost Recovery Charge 0.14321 0.02402 4 798 0 14321 4,798 805 0.00 805 303 0.02402 119 System Benefits Charge 0.00905 0.00905 303 0.00 0.00084 0.00 120 121 122 123 124 125 0.11630 3,896 0.11630 3,896 0.00 0.35713 0.65573 0.49704 0.79564 16,652 26,655 4,687 4,687 126 127 128 Note: The distribution change percent will not come exactly to the increase calculated due to rounding.

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-07 Attachment ES-EAD-15 June 11, 2024 Filing 6 Page 10 of 1 8 Comparison of Current vs Proposed Permanent Rates 10 Rate LG (F) = (E) - (C)(D) (G) = (F) / (C)(B)  $(C) = (A) \times (B)$  $(E) = (A) \times (D)$ 12 13 (A) Billing Proposed vs. Current Current Current Proposed Proposed Difference Rate 14 15 Revenues % Chg Customer Charge Customer Charge 848,953 42.91% 660.15 18 Demand Distribution 2,429,241 14,794,078 8.71 21,146,640 \$ 6,352,562 6.09 20 21 Transmission 10.09 24.511.042 10.09 24.511.042 0.00% 22 Stranded Cost Recovery Charge 0.98 2.380.656 0.98 2.380.656 0.00% RRA PPAM 24 898.819 0.37 0.37 898.819 25 26 27 Minimum Charge 11 1.126.00 12.386 \$ 1.609.13 17.700 5.314 42 919 0 42.56% Discount for above 115kV (0.51)\$ (0.73)28 \$ 20 30 Energy Charge On Peak 456,875,228 0.00559 2,553,933 0.00778 3,554,718 \$ 1,000,785 39.19% \$ 32 Transmission 0.00% 33 34 35 Stranded Cost Recovery Charge 0.00869 3 970 246 0.00869 3 970 246 0.00% 4,134,721 53,134,589 System Benefits Charge 53,134,589 Energy Service Charge 0.11630 0.11630 0.00% 36 Energy Charge Off Peak 606,241,863 0.00473 2,867,524 \$ 0.00692 4,195,497 \$ 1,327,973 Transmission 39 0.00% 40 41 42 Stranded Cost Recovery Charge 0.00598 3 625 326 0.00598 3 625 326 0.00% System Benefits Charge 0.00905 5,486,489 70,505,929 0.00905 5,486,489 70,505,929 Energy Service Charge 0.11630 0.009 0.11630 43 Distribution Impact Only 0.01983 21,076,873 0.02834 30,127,769 9,050,896 45 Total Charge 0.17860 189.870.444 0.18711 198.921.340 9.050.896 46 47 48 49 50 Rate LG - Backup Service < 115 KV 51 **Administrative Charge** 93 372.10 \$ 34,605 \$ 525.63 \$ 48,884 14,278 41.269 Translation Charge 24 62.42 87.85 2,108 610 40.74% 54 55 **Demand Charge** 190.759 7.95 0.83 0.15 5.59 0.83 \$ 1 066 343 \$ 1,516,534 450,191 42.229 Distribution Transmission 0.00% 158,330 158,330 Stranded Cost Recovery Charge 0.15 58 28,614 28,614 59 60 61 RRA 0.04 7.630 0.04 7.630 0.00% Energy Charge On Peak 62 12,504,989 0.00559 69,903 \$ 0.00778 97,295 27,392 39.19% 0.00% Stranded Cost Recovery Charge 0.00869 108,668 0.00869 108,668 65 66 System Benefits Charge 0.00905 113,170 0.00905 113.170 0.00% 67 68 69 Energy Service Charge 0.11630 1,454,330 0.11630 1,454,330 0.00% **Energy Charge Off Peak** 21,226,033 70 71 72 0.00473 100,399 \$ 0.00692 146,895 46,496 46.319 Transmission Stranded Cost Recovery Charge 0.00% 0.00598 126,932 0.00598 126,932 73 System Benefits Charge 0.00905 192,096 0.00905 192,096 0.00% 74 75 Energy Service Charge 0.11630 2,468,588 0.11630 2,468,588 0.00% 0.03773 1.272.748 0.05371 1,811,716 76 Distribution Impact Only 538.968 77 Total Charge 0.17708 5,973,073 0.19306 6,512,041 538.968 79 80 Rate LG - Backup Service > 115 KV 81 Administrative Charge 55 372.10 \$ 20.466 \$ 525.63 28.910 \$ 8.444 41.26% 40.74% Translation Charge 62.42 \$ 87.85 \$ 85 87 Demand Charge 914,941 759,401 0.83 759,401 0.00% 0.83 88 89 Stranded Cost Recovery Charge 0.15 137.241 0.15 137.241 0.00% 90 0.04 36 598 0.04 36 598 0.00% 201,287 93 Energy Charge On Peak 13.507.983 Transmission
Stranded Cost Recovery Charge 0.00% 0.00869 117,384 0.00869 117,384 0.00% 96 System Benefits Charge 0.00905 122,247 0.00905 122.247 0.00% 97 Energy Service Charge 0.11630 1.570.978 0.11630 1.570.978 0.00% **Energy Charge Off Peak** 25,396,190 0.00% 100 Transmission 101 102 Stranded Cost Recovery Charge 0.00598 151 869 0.00598 151 869 0.00% 103 Energy Service Charge 0.11630 2,953,577 0.11630 2,953,577 0.009 104 Distribution Impact Only 0.00053 0.00074 8,444 6.300.884 6.309.328 106 Total Charge 0.16196 0.16218 8.444 0.13% 107 108 109 110 Note: The distribution change percent will not come exactly to the increase calculated due to rounding.

1										Publi	c Serv	rice Company o	f New Hampshire
2													versource Energy et No. DE 24-070
4												Attach	ment ES-EAD-15
5 6												Jui	ne 11, 2024 Filing Page 11 of 11
7				Camparias		Current ve D							
8 9						Current vs P inent Rates	Topos	seu					
10													
11 12	Rate OL - Outdoor Lighting	(A)		(B)	(C	) = (A) x (B)		(D)	/E	) = (A) x (D)	/=	) = (E) - (C)	(G) = (F) / (C)
13		Billing		Current	(0	Current	F	Proposed		Proposed	(1-	Proposed \	
14		Determinants		Rate		Revenues		Rate		Revenues		Difference	% Chg
15	5 All 1340-	10.010.000											
16 17	Energy Charge All kWh Transmission	13,919,883	\$	0.02026	\$	282,017	\$	0.02026	\$	282.017	\$	_	0.00%
18	Stranded Cost Recovery Charge		•	0.01488	•	207,128	•	0.01488	•	207,128	•	-	0.00%
19	System Benefits Charge			0.00905		125,975		0.00905		125,975		-	0.00%
20 21	RRA PPAM			0.00144 0.00830		20,045 115,535		0.00144 0.00830		20,045 115,535		-	0.00% 0.00%
22	Energy Service Charge			0.08285		1,153,262		0.08285		1,153,262			0.00%
23	Total		\$	0.13678	\$	1,903,962	\$	0.13678	\$	1,903,962	\$	-	0.00%
24 25	Distribution Charge (per fixture)												
26	4000 LUMEN HP SODIUM	39,058	\$	15.93	\$	622,199	\$	21.71	\$	848,100	\$	225,900	36.31%
27	5800 LUMEN HP SODIUM	6,448		15.93		102,716		21.71		140,009		37,293	36.31%
28 29	9500 LUMEN HP SODIUM 16000 LUMEN HP SODIUM	10,453 9,690		21.18 29.95		221,402 290,212		28.87 40.82		301,786 395,578		80,384 105,366	36.31% 36.31%
30	30000 LUMEN HP SODIUM	15,504		30.69		475,830		41.83		648,589		172,758	36.31%
31	50000 LUMEN HP SODIUM	22,539		31.04		699,619		42.31		953,628		254,009	36.31%
32	130000 LUMEN HP SODIUM	4,761		49.80		237,095		67.88		323,176 56,467		86,081 15,041	36.31% 36.31%
33 34	5000 LUMEN METAL HALIDE 8000 LUMEN METAL HALIDE	2,494 1,404		16.61 22.74		41,426 31,922		22.64 31.00		56,467 43,512		15,041 11,590	36.31% 36.31%
35	13000 LUMEN METAL HALIDE	84		31.20		2,621		42.53		3,572		952	36.31%
36	13500 LUMEN METAL HALIDE	1,359		31.86		43,303		43.43		59,025		15,722	36.31%
37 38	20000 LUMEN METAL HALIDE 36000 LUMEN METAL HALIDE	2,849 4,954		31.86 32.15		90,761 159,272		43.43 43.82		123,713 217,099		32,952 57,827	36.31% 36.31%
39	100000 LUMEN METAL HALIDE	2,398		48.20		115,576		65.70		157,537		41,962	36.31%
40	600 LUMEN INCANDESCENT	567		9.17		5,199		12.50		7,087		1,888	36.31%
41 42	1000 LUMEN INCANDESCENT 2500 LUMEN INCANDESCENT	1,940 36		10.24 13.14		19,866 473		13.96 17.91		27,078 645		7,213 172	36.31% 36.31%
43	6000 LUMEN INCANDESCENT	-		22.58		-		30.78		-		-	36.31%
44	3500 LUMEN MERCURY	49,999		14.04		701,982		19.14		956,849		254,867	36.31%
45 46	7000 LUMEN MERCURY 11000 LUMEN MERCURY	9,979 665		16.90 20.90		168,642 13,908		23.04 28.49		229,870 18,957		61,228 5,049	36.31% 36.31%
46	15000 LUMEN MERCURY	36		23.90		860		32.58		1,173		312	36.31%
48	20000 LUMEN MERCURY	4,520		25.80		116,624		35.17		158,966		42,342	36.31%
49	56000 LUMEN MERCURY	1,621		41.02		66,492		55.91		90,633		24,141	36.31%
50 51	20000 LUMEN FLUORESCENT 12000 LUMEN HP SODIUM	- 88		35.00 21.90		1,927		47.71 29.85		2,627		700	36.31% 36.31%
52	34200 LUMEN HP SODIUM	64		28.04		1,795		38.22		2,446		652	36.31%
53	2500 LUMENS LED	590		10.51		6,198		14.33		8,448		2,250	36.31%
54 55	4100 LUMENS LED 4800 LUMENS LED	1,183 995		10.49 10.66		12,407 10,612		14.30 14.53		16,911 14,464		4,504 3,853	36.31% 36.31%
56	8500 LUMENS LED	383		11.72		4,490		15.98		6,120		1,630	36.31%
57	13300 LUMENS LED	307		12.94		3,969		17.64		5,410		1,441	36.31%
58 59	24500 LUMENS LED	439		16.23		7,117		22.12		9,701		2,584	36.31%
60	Distribution Impact Only		\$	0.30722	\$	4,276,516	\$	0.41877	\$	5,829,177	\$	1,552,662	36.31%
61	Total Charge		\$	0.44079	\$	6,135,685	\$	0.55116	\$	7,672,084	\$	1,536,399	25.04%
62													
63 64	Rate EOL - Efficient Outdoor Lighting												
65	reate EOE - Emoient Outdoor Lighting												
66	Energy Charge All kWh	8,915,095											
67	Transmission		\$	0.02026 0.01488	\$	180,620	\$	0.02026	\$	180,620 132,657	\$	-	0.00%
68 69	Stranded Cost Recovery Charge System Benefits Charge			0.01488		132,657 80,682	\$ \$	0.01488 0.00905		80,682		-	0.00% 0.00%
70	RRA			0.00144		12,838	\$	0.00144		12,838		-	0.00%
71	PPAM Energy Service Charge			0.00830		73,995	\$	0.00830		73,995		-	0.00%
72 73	Energy Service Charge Total			0.08285	\$	738,616 1,219,408	\$	0.08285	\$	738,616 1,219,408	\$		0.00%
74					,	,.==			,	,.==	-		
75	Distribution Charge (per fixture)	40 = 15	•	o :-	_	400.000	*	0 =0		101 ====	_	40.000	
76 77	4000 LUMEN HP SODIUM 5800 LUMEN HP SODIUM	18,745 1,062	\$	6.45 6.75	\$	120,902 7,169	\$	8.79 9.20	\$	164,798 9,771	\$	43,896 2,603	36.31% 36.31%
78	9500 LUMEN HP SODIUM	2,143		7.18		15,387		9.79		20,973		5,586	36.31%
79	16000 LUMEN HP SODIUM	4,446		7.83		34,812		10.67		47,451		12,639	36.31%
80 81	30000 LUMEN HP SODIUM 50000 LUMEN HP SODIUM	12,319 1,205		9.06 10.76		111,610 12,966		12.35 14.67		152,132 17,673		40,522 4,707	36.31% 36.31%
82	130000 LUMEN HP SODIUM	648		17.44		11,301		23.77		15,404		4,707	36.31%
83	5000 LUMEN METAL HALIDE	4,181		6.78		28,347		9.24		38,639		10,292	36.31%
84	8000 LUMEN METAL HALIDE	257		7.11		1,827		9.69		2,491		663	36.31%
85 86	13000 LUMEN METAL HALIDE 13500 LUMEN METAL HALIDE	290		7.84 8.01		2,323		10.69 10.92		3,166		843	36.31% 36.31%
87	20000 LUMEN METAL HALIDE	292		8.88		2,593		12.10		3,534		941	36.31%
88	36000 LUMEN METAL HALIDE	132		10.59		1,398		14.43		1,905		508	36.31%
89 90	100000 LUMEN METAL HALIDE LEDs	1,236 448,830		17.26 3.34		21,333 1,499,092		23.53 4.55		29,079 2,043,363		7,745 544,271	36.31% 36.31%
91	Average Number of Fixtures/Month	41,315		0.04		., .55,552		7.55		2,0 10,000		♥ F7,£1 I	30.3170
92	-												
93 94	<u>Distribution Charge (per Watt)</u> LEDs	18,031,327	\$	0.01060	\$	191,132	\$	0.01445	\$	260,526	\$	69,394	36.31%
95		10,001,021	Ψ	0.01000	پ	131,132	ψ	5.01 <del>44</del> 5	پ	200,020	φ	00,004	30.3170
			\$	0.23131	\$	2,062,192	\$	0.31530	\$	2,810,907	\$	748,714	36.31%
96 97	Distribution Impact Only Total Charge		\$	0.36809	\$	3,281,600	\$	0.45208	\$	4,030,315	\$	748,714	22.82%

## PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE, d/b/a/ EVERSOURCE ENERGY Proposed Rates for Rate OL LED Floodlights

						\$	0.01058 per kW							В	urrent undled tribution	DE 24-0 Propos Perman	d	Peri	posed nanent ates
	Connected	Approx.	Annual		Custome	r	Demand		O&M	Eq	Juipment			M	onthly	Rate		Eff	ective
Rate OL LED Lights	Watts	Lumens	kWh	_(	Component (		Component Component		Co	Component		otal (a)	Rate (b)		Adjustment		8/1/2025		
	28	2,500	122		\$ 3.0	6 \$	0.30	\$	0.28	\$	6.87	\$	10.50	\$	10.51	36.3	1%	\$	14.33
	36	4,100	156		3.0	6	0.38		0.28		6.77		10.49		10.49	36.3	1%		14.30
	51	4,800	222		3.0	6	0.54		0.28		6.78		10.66		10.66	36.3	1%		14.53
	92	8,500	400		3.0	6	0.97		0.28		7.40		11.71		11.72	36.3	1%		15.98
	142	13,300	617		3.0	6	1.50		0.28		8.10		12.94		12.94	36.3	1%		17.64
	220	24,500	956		3.0	6	2.33		0.28		10.56		16.22		16.23	36.3	1%		22.12
Proposed Rate OL LED FloodLights																			
	119	14,600	517		\$ 3.0	6 \$	1.26	\$	0.28	\$	8.08	\$	12.68			36.3	1%	\$	17.28
	199	23,100	865		3.0	6	2.11		0.28		9.47		14.91			36.3	1%		20.33
	391	48,000	1,699		3.0	6	4.14		0.28		13.14		20.61			36.3	1%		28.09

<sup>(</sup>a) Source data: Docket No. DE 22-030 Distribution Rate Change effective August 1, 2023, filed June 30, 2023. Settlement Agreement - Step 3 Revenue Requirement (Update) Attachment RR-001(B) Page 27 of 51, Lines 35-41

<sup>(</sup>b) Differences from total components due to rounding.

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### Revenue Decoupling Mechanism Illustrative Example

12							Scenario A		Scenario B
13						Ac	ctual Distribution	Act	tual Distribution
			Ann	ual Distribution		R	evenue Greater	Re	venue Less Than
14	Rate Class		Re	evenue Target	Billed Sales (kWh)		than Target		Target
15							RDM Credit		RDM Charge
16	Rate R		\$	359,090,947	3,155,290,089	\$	(832,493)	\$	832,493
17	Rate R CWH			32,532	78,250,523		(20,646)		20,646
18	Rate R UWH			6,359,114	402,426		(106)		106
19	Rate R LCS			1,066,321	26,729,715		(7,052)		7,052
20	Rate R OTOD			43,220	443,561		(117)		117
21	Residential		\$	366,592,133	3,261,116,313	\$	(860,414)	\$	860,414
22									
23	Rate G		\$	131,919,113	1,562,892,269	\$	(412,354)	\$	412,354
24	Rate G CWH			-	-		-		-
25	Rate G UWH			208,121	2,820,328		(744)		744
26	Rate G LCS			82,586	2,776,396		(733)		733
27	Rate G Space			255,637	3,891,329		(1,027)		1,027
28	Rate G OTOD			299,601	937,742		(247)		247
29	Gen. Service		\$	132,765,058	1,573,318,064	\$	(415,105)	\$	415,105
30									
31	Rate GV		\$	60,260,053	1,587,287,321	\$	(418,790)	\$	418,790
32									
33	Rate EV-2		\$	16,652	33,502	\$	(9)	\$	9
34									
35	Rate LG		\$	31,968,395	1,135,752,286	\$	(299,657)	\$	299,657
36									
37	Rate OL/EOL		\$	8,640,084	22,834,978	\$	(6,025)	\$	6,025
38									
39	TOTAL	(a)	\$	600,242,374	7,580,342,465	\$	(2,000,000)	\$	2,000,000
40									
41	Actual Distribution Revenue	(b)				\$	602,242,374	\$	598,242,374
42									
43	Actual vs. Target Revenue	( c ) = (a)	- (b)			\$	(2,000,000)	\$	2,000,000
44	RDM Adjustment Billed Sales	(d)					7,580,342,465		7,580,342,465
45	RDM Adjustment Factor	( c ) / (d)					(0.00026)		0.00026