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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Testimony of Ashley N. Botelho and Yi-An Chen (Temp) June 11, 2024

STATE OF NEW HAMPSHIRE

BEFORE THE

NEW HAMPSHIRE PUBLIC UTILITIES COMMISSION

DOCKET NO. DE 24-070 REQUEST FOR CHANGE IN RATES

DIRECT TESTIMONY OF

Ashley N. Botelho and Yi-An Chen

Temporary Rate Revenue-Requirement Analysis

On behalf of Public Service Company of New Hampshire d/b/a Eversource Energy June 11, 2024

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Public Service Company of New Hampshire

d/b/a Eversource Energy

Docket No. DE 24-070

Testimony of Ashley N. Botelho and Yi-An Chen (Temp)

June 11, 2024

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STATE OF NEW HAMPSHIRE

BEFORE THE NEW HAMPSHIRE PUBLIC UTILITIES COMMISSION DIRECT TESTIMONY OF ASHLEY N. BOTELHO AND YI-AN CHEN PETITION OF PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE

REQUEST FOR CHANGE IN RATES

d/b/a EVERSOURCE ENERGY

June 11, 2024

Docket No. DE 24-070

1 I. INTRODUCTION

- 2 Q. Ms. Botelho, please state your name, position and business address.
- 3 A. My name is Ashley N. Botelho. My address is 247 Station Drive, Westwood,
- 4 Massachusetts 02090. I am the Director of Revenue Requirements for Eversource Energy
- 5 Service Company ("ESC").

6 Q. What are your principal responsibilities in this position?

A. In this position, I am responsible for the oversight, coordination and implementation of revenue requirement calculations in base distribution rate proceedings as well as other proceedings before our state regulatory agencies. I have previously supported base distribution rate proceedings for the Connecticut operating subsidiaries of Eversource Energy. I am also responsible for the oversight, coordination and implementation of revenue requirement calculations for the Massachusetts operating subsidiaries of Eversource Energy, including NSTAR Electric Company, NSTAR Gas Company, and

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1		Eversource Gas Company of Massachusetts each d/b/a Eversource Energy. In addition, I
2		have the overall responsibility for regulatory interfaces for all revenue requirement-related
3		filings before the Massachusetts Department of Public Utilities (the "Department").
4	Q.	Please provide your educational and professional background.
5	A.	I graduated from Drexel University in Philadelphia, Pennsylvania in 2010 with a Bachelor
6		of Science in Business Administration, with a concentration in finance. In 2013, I
7		graduated from the Bryant University Graduate School of Business with a Master of
8		Business Administration degree.
9		I began working as a contractor for NSTAR Electric in July 2010 in support of NSTAR
10		Electric's Smart Grid programs. In October 2011, I was hired as a Smart Grid Associate
11		Project Manager. In December 2012, I assumed the role of Analyst in Revenue
12		Requirements. In July 2014, I was promoted to a Senior Revenue Requirements Analyst.
13		In January 2018, I was promoted to Manager, Revenue Requirements. In July 2022, I was
14		promoted to my current role of Director, Revenue Requirements, for Distribution.
15	Q.	Have you previously testified before the New Hampshire Public Utilities Commission?
16	A.	No, I have not.
17	Q.	Ms. Chen, please state your name, position, and business address.
18	A.	My name is Yi-An Chen. My business address is 780 North Commercial Street,
19		Manchester, New Hampshire. I am employed by Eversource Energy Service Company
20		("ESC") as the Director of Revenue Requirements for New Hampshire. In that position, I

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- support the Public Service Company of New Hampshire d/b/a Eversource Energy ("PSNH" or the "Company") regarding revenue and rate-related matters.
- 3 Q. What are your current responsibilities?
- A. I am currently responsible for the coordination and implementation of revenue requirements calculations for the Company to support the rate and regulatory filings associated with the Company's default Energy Service, Stranded Cost Recovery Charge ("SCRC"), Transmission Cost Adjustment Mechanism ("TCAM"), System Benefits Charge ("SBC"), Regulatory Reconciliation Adjustment mechanism ("RRA"), Pole Purchase Adjustment Mechanism ("PPAM"), and base distribution rates.
- 10 Q. Please provide your educational and professional background.
- I received a Bachelor of Business Administration in International Business from Soochow
 University in Taipei, Taiwan and Master of Business Administration from Clark
 University. I joined ESC in 2023 with more than 15 years of experience at National Grid
 USA in various roles of increasing responsibility including Regulatory and Compliance,
 Finance and Performance Management, Program and Project Management, and Reporting
 and Analysis.
- 17 Q. Have you previously testified before the New Hampshire Public Utilities Commission (the "Commission")?
- 19 A. Yes. I have provided testimony in multiple dockets.

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Q. What is the purpose of your testimony as it relates to the Company's request for temporary rates?

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A.

We developed this joint testimony on behalf of PSNH, to support the Company's request for the Commission to set new distribution rates effective August 1, 2024, as temporary rates pursuant to RSA 378:27. The Company's most recent rate case was submitted in 2019 in Docket No. DE 19-057, using a 2018 test year. In the last five years, the Company has made sizeable capital investments in distribution infrastructure to continue to provide customers with safe and reliable service. The Company is experiencing unprecedented operating dynamics influenced by regional energy policy, new technologies, customer expectations, and again infrastructure, amongst other challenges. These challenges have resulted in the need to ramp up capital infrastructure to keep up with changing technologies and customer expectations regarding reliability and resiliency.

The Company has also invested substantial resources in the expansion of vegetation management work to further improve the reliability and resiliency of the distribution system and incurred costs to efficiently and safely restore power to customers following several major storm events. As a result, the Company is experiencing a significant and unsustainable shortfall between operating revenues generated by current rates and operating costs, thus making it necessary to submit this application for temporary rate relief.

Specifically, our testimony is designed to: (1) explain why the Company is requesting authority to implement new rates effective August 1, 2024, as temporary rates; (2) describe

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1 2024 (2)

1	the projected change to distribution rates that would occur on August 1, 2024; (3) provide
2	the supporting distribution revenue requirements calculation for temporary distribution
3	rates; and (4) explain the adjustments incorporated into the Company's distribution revenue
4	requirement calculation.

Accompanying this application is a request for a permanent rate increase during the pendency of the temporary rate request to take effect August 1, 2025, subject to recoupment back to the effective date of temporary rates in this proceeding.

8 Q. Are you presenting any schedules in addition to your testimony?

9 A. Yes, we are presenting the following attachments and schedules in support of the Company's petition:

Attachment Designation	Schedule Designation	Purpose/Description
	Schedule REVREQ-1 (Temp)	Overall Financial Summary
	Schedule REVREQ-2 (Temp)	Computation of Gross Revenue Conversion Factor
	Schedule REVREQ-3 (Temp)	Revenue Requirement
	Schedule REVREQ-4 (Temp)	Operating Revenue Summary
	Schedule REVREQ-5 (Temp)	Summary of Proposed Utility Adjustments
Attachment	Schedule REVREQ-20 (Temp)	Vegetation Management
ES-REVREQ-1	Schedule REVREQ-30 (Temp)	Amortization of Deferred Assets
(Temp)	Schedule REVREQ-36 (Temp)	Rate Base and Return on Rate Base
	Schedule REVREQ-37 (Temp)	Plant in Service by Major Property Grouping
	Schedule REVREQ-38 (Temp)	Depreciation Reserve
	Schedule REVREQ-39 (Temp)	Accumulated Deferred Income Taxes
	Schedule REVREQ-40 (Temp)	Cost of Capital
	Schedule REVREQ-41 (Temp)	Cash Working Capital

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1 II. NEED FOR TEMPORARY RATE RELIEF

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2 3	Q.	Can you please summarize the reasons for the Company's request for temporary rate relief at this time?
4	A.	PSNH is requesting authority to implement temporary rates effective August 1, 2024. As
5		shown in Figure 1, below, PNSH's request for temporary rate relief is primarily driven by
6		the following factors:
7 8 9		1. The revenue deficiency created by the difference between the capital investments made since the Company's last rate case and the current level of base-rate revenue allowed in distribution rates.
10 11 12		2. The increase in vegetation-management expenses following the Company's Pole Purchase Agreement ("PPA") with Consolidated Communications, Inc. ("CCI"), executed in December 2020 and amended in May 2023.
13 14		3. Technology upgrades as a result of ESC enterprise information technology ("IT") projects.
15		4. The need to recover significant deferred storm costs.

5. Other changes to operating expenses that have occurred over time.

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Figure 1. Primary Drivers of the Request for Temporary Rate Relief

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Driver of Revenue Deficiency	Contribution to Revenue Deficiency	Percent of Total
Growth in Rate Base Since DE 19-057 (beyond RB recovered through steps)	\$26 million	34%
Vegetation Management Costs	\$14 million	18%
Enterprise IT Upgrades	\$12 million	16%
Storm Cost Amortization	\$9 million	12%
Miscellaneous	\$16 million	21%
Revenue Deficiency - Temporary Rates	\$77 million	100%

The Company has incorporated certain normalizing adjustments in the cost of service for non-recurring items that are described more fully below. However, in the aggregate, these adjustments do not materially change the Company's overall requested revenue deficiency of \$77 million.

O. Please discuss the capital investments that are driving the Company's request for temporary rate relief.

As noted above, the principal driver of the Company's request for temporary rate relief is to allow for the recovery of the cost of significant electric distribution system investments implemented since the Company's last rate case. In light of these investments, the current level of base-rate revenue is insufficient to support utility operations without impairing the integrity of the Company's financial operations, as demonstrated by the financial results of the Company in the test year (twelve months ended December 31, 2023). If the deficiency

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is not addressed, the Company will experience additional financial degradation during the course of the Commission's review of the upcoming permanent rate request.

In Docket No. DE 19-057 (the "2019 Rate Case"), the Commission granted PSNH a temporary rate increase and a permanent rate increase effective July 1, 2019 and July 1, 2020 respectively. The final approved rates included an allowed distribution return on equity ("ROE") of 9.3 percent and were based on a 2018 test year, as adjusted by decision of the Commission. Since that time, the Company's base distribution rates have remained relatively flat, except for: (1) Commission-authorized step increases to allow recovery for a portion of the Company's capital additions completed through 2021; and, (2) approved recovery of certain costs through the Regulatory Reconciling Adjustment mechanism ("RRA"). Thus, the Company's customers have experienced a relatively long period of steady distribution rates over the past five years. However, the Company is now in the position that it needs to address a growing revenue deficiency.

In this 5-year interval, PSNH has continued to invest in the distribution system to replace aging infrastructure and maintain and improve service reliability and the resiliency of the electric grid. As shown in Figure 2, below, the Company's plant additions in the intervening decade since the 2019 Rate Case have been significant, resulting in substantial growth in distribution plant in service.

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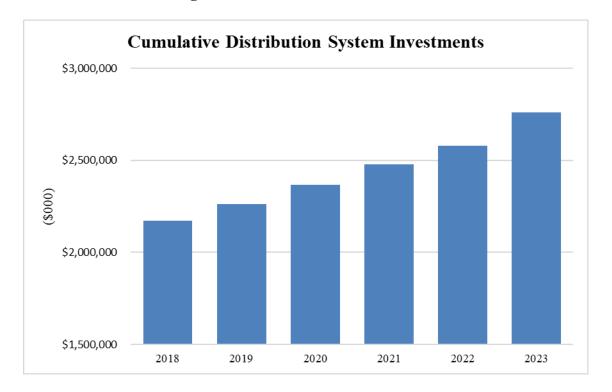
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Figure 2. Distribution Plant in Service



Q. Would you please describe the basis of the distribution rates resulting from the 2019 Rate Case in more detail?

A. The Settlement Agreement approved by the Commission in the 2019 Rate Case permitted a total revenue increase of \$44.987 million effective for service rendered on and after January 1, 2021, to be reconciled back to July 1, 2019, the effective date of temporary rates, consistent with DE 19-057, Order No. 26,265 (June 27, 2019).

The Company was also allowed three step adjustments to reflect increases for calendar years 2019 through 2021 plant-in-service. The first step adjustment was capped at \$11 million, the second step adjustment was capped at \$18 million, and the third step adjustment was capped at \$9.3 million. However, even with these step adjustments

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allowing for recovery of plant in service, the unrecovered amounts from August 2021 through December 2021 (20 percent of total non-step adjustment plant costs) and between January 2022 and December 31, 2023 (100 percent of total non-step adjustment plant costs), are considerable. The main driver of the revenue deficiency experienced in the Company's rate base is due to \$275 million in rate base growth that was not covered by the Step Adjustments approved in the DE 19-057 Settlement Agreement. Only 42 percent of the approximately \$475 million increase in rate base was covered by the three Step Adjustments in years 2020, 2021 and 2022. As the Company's rate base has increased over time, the level of rate recovery allowed in the 2019 Rate Case, as adjusted through the annual step increases, has become increasingly outmatched.

The Company's ongoing investment to upgrade distribution infrastructure to improve reliability and resiliency has resulted in a marked degradation of the Company's earned rate of return. As of December 31, 2023, the distribution ROE for PSNH, as reported to the Commission, was 6.40 percent, which is below industry standards for a fair and reasonable return, and well below the ROE of 9.3 percent authorized by the Commission in the 2019 Rate Case.

Q. Has the Company controlled operations and maintenance expense since its last rate case?

19 A. Yes. As discussed in more detail in in the joint testimony of Douglas W. Foley, Robert S.
20 Coates Jr. and Douglas P. Horton ("Case Overview Testimony"), the Company has held
21 distribution operations and maintenance ("O&M") expense relatively steady and stable

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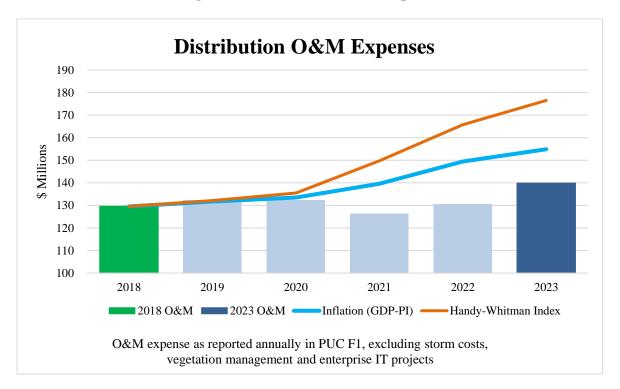
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since its last rate case when excluding storm costs, vegetation management and enterprise IT expense.¹ As shown in Figure 3, below, the Company's distribution O&M expense level in the test-year ending December 31, 2023 is \$15 million less than in 2018, adjusted for inflation, and excluding storm costs, vegetation management and enterprise IT expense.

Figure 3. Distribution O&M Expense



Another useful index to put the Company's distribution O&M expense level into context is the Handy-Whitman Index ("HWI"). The HWI is compiled and published by Whitman,

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Joint Direct Testimony of Mr. Foley and Mr. Horton at 18.

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Requardt and Associates, and is available for purchase under a subscription service.² This index calculates the cost trends for construction among different types of utilities (i.e., electric, gas, and water utilities) for each of the six geographical regions in the US (North Atlantic, South Atlantic, North Central, South Central, Plateau, and Pacific regions). The HWI illustrates that recent construction costs in the electric industry, in the North Atlantic region, has sharply increased by 31.36 percent from 2018 through 2023.

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Q. Has the Company maintained the reliability of the electric distribution system while controlling O&M expense?

Yes. For over a decade, the Company has made targeted investments to deliver tangible benefits in reduced frequency and duration of outages to the Company's customers. As illustrated in Figure 4, below, and discussed in more detail in the Case Overview Testimony, there has been a steady decline in the number of outages and the amount of time the typical customer is without power.³

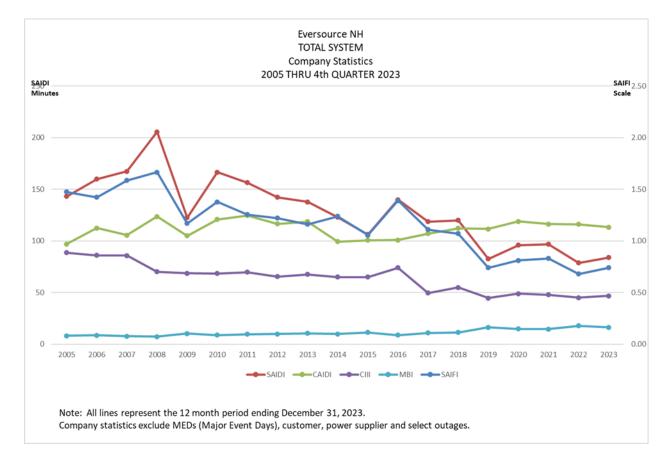
Whitman, Requardt, and Associates, <u>The Handy-Whitman Index of Public Utility Construction Costs</u> (July 2024).

The unusually large number of storms in 2016 led to an increase in System Average Interruption Duration Index ("SAIDI") in that year. However, the overall trend since the start of the REP program has shown sustained improvement.

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Figure 4. Reliability Metrics



Q. Has the Company quantified the revenue deficiency that existed in the test year, as compared to the authorized ROE?

A. Yes. Calculated on the basis of the difference between actual financial results and the authorized ROE of 9.3 percent, the unadjusted test-year revenue deficiency is approximately \$51 million.⁴ This revenue deficiency is derived by comparing the 2023 earned rate of return of 4.75 percent⁵ to the 2023 allowed rate of return of 6.95 percent,

⁴ Attachment ES-REVREQ-1 (Temp), Schedule ES-REVREQ-1, line 32.

⁵ Attachment ES-REVREQ-1 (Temp), Schedule ES-REVREQ-1, line 22.

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calculated at the Commission-approved ROE for PSNH of 9.3 percent in Docket No. DE-24-070.⁶ This revenue deficiency is even greater once known and measurable cost increases beyond the test year are factored into the distribution system cost of service and associated revenue requirement, as described below and summarized in Figure 5. As a result, the Company's financial situation is not sustainable, compelling the Company to seek rate relief so that there are sufficient revenues to support utility operation and continued investment in the safe and reliable operation of the system.

8 Q. Please summarize the other factors driving the need for this rate case.

A.

In addition to temporarily addressing the existing revenue deficiency for the core distribution operations, the Company's request for temporary rate relief is designed to address three discrete cost items that are also putting pressure on the Company's financial situation. These three cost items are: (1) increased vegetation management expense incurred to maintain and improve the reliability and resiliency of the distribution system due to the Pole Purchase Agreement ("PPA") with CCI, which is not included in currently effective distribution rates; (2) technology upgrades through the ESC enterprise IT projects; and (3) the recovery of costs incurred to restore power that are primarily associated with extraordinary weather events in 2022 and 2023. These three cost items are substantial in magnitude and are not currently recovered through customer rates, therefore having a substantial negative impact on the Company's financial situation.

⁶ Attachment ES-REVREQ-1 (Temp), Schedule ES-REVREQ-40.

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- Q. What is included in the Company's vegetation management budget requested for recovery through temporary rates?
- 3 A. The Company is requesting a budget increase to its vegetation management program due 4 to increased costs for contractors and to account for the vegetation management of utility 5 pole assets previously owned by CCI. On November 18, 2022, the Commission issued 6 Order No. 26,729 in Docket No. DE 21-020 authorizing the Company to purchase certain 7 pole assets from CCI (the "Order"). The Order also authorized the Company to recover 8 certain costs related to the transaction through a mechanism created called the Pole 9 Purchase Adjustment Mechanism ("PPAM"). Specifically, the Order authorized the 10 Company to recover costs and expenses associated with operations and maintenance of the 11 transferred poles, pole replacement and inspection costs, and vegetation management 12 expenses. The costs and expenses related to vegetation management expense billed to CCI 13 for the period February 10, 2021 through December 31, 2022 would not have been 14 accounted for in the Company's final budgeted numbers for its VMP in these years. 15 Therefore, the Company has actually spent an additional \$17 million on vegetation 16 management surrounding the CCI assets from February 10, 2021 in the years 2021 through 17 April 2023. Prior to the Order, the Company had billed CCI approximately \$8 million per 18 year associated with vegetation management activities surrounding the pole facilities. This 19 will be included in the VMP budget going forward as the Company will not be reimbursed 20 for these activities.

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- Q. Please outline the vegetation management costs the Company is seeking to recover through temporary rates.
- 3 A. As shown in Attachment ES-REVREQ-1 (Temp), Schedule ES-REVREQ-20, page 1, the
- 4 Company is requesting the recovery of \$41,428,543 in temporary rates to cover its
- 5 vegetation management costs prior to permanent rates taking effect.
- 6 Q. Please briefly describe the enterprise IT projects expense.
- 7 A. As described in more detail in the Company's request for permanent rates, the Company
- 8 has made substantial investments in the IT systems needed to further enhance its ability to
- 9 provide safe, reliable, and quality service to customers. Since the last rate case, and as
- shown in Figure 1 above, the enterprise IT expense represents a significant portion of the
- 11 Company's overall revenue deficiency in this case.
- 12 Q. Please outline the enterprise IT expense the Company is seeking to recover through temporary rates.
- 14 A. As shown in Attachment ES-REVREQ-1 (Temp), Schedule ES-REVREQ-5, page 2, line
- 34, the Company is requesting the recovery of \$22,405,291 in temporary rates to cover its
- enterprise IT projects expense prior to permanent rates taking effect.
- 17 O. Please summarize the deferred storm costs driving the need for an adjustment.
- 18 A. Pursuant to Order No. 25,534 (June 27, 2013), the Company's Major Storm Cost Reserve
- 19 ("MSCR") is currently funded at \$12 million annually. The region experienced severe
- storm activity and the Company's pre-staging and restoration costs that has far exceeded
- the annual funding level of the MSCR. Resulting from the Docket No. DE 19-057

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Settlement Agreement, the Company was recovering \$68.5 million over five years associated with unrecovered storm costs as of December 31, 2018 beginning on August 1, 2019 for severe storm activity. The Company is projected to be fully recovered on these storms by August 1, 2024, the date temporary rates take effect in this proceeding.

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Therefore, as part of its temporary rate proposal, the Company is requesting to maintain the level of storm funding in current rates, which includes (1) the amortization of \$15,216,947; and (2) the annual storm reserve funding of \$12 million to be applied against the approved storm costs from DE 22-031 and DE 23-051 proceedings. Thus, the Company reflected \$24,239,102 in the Adjusted Test Year for unrecovered storm costs that will be reflected in temporary rates on August 1, 2024, which includes (1) \$23,708,013 associated with the projected unrecovered balance as of July 31, 2024 plus (2) \$531,089 in carrying charges as shown Attachment ES-REVREQ-1 (Temp), Workpaper ES-REVREQ-30, page 1 and page 2. The Company is projected to be fully recovered on approved storms from DE 22-031 and DE-051 with the proposal. This shortfall is significant, making it necessary and advisable for the Commission to commence recovery from customers given that additional storms may occur. Commencement of recovery will help to avoid an unreasonably burdensome layering of storm costs over time. Therefore, to address this shortfall, the Company is proposing to commence recovery of this deficit, including carrying charges at the previously approved stipulated rate of return, over a five-year period commencing August 1, 2024.

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Q. Why is it important the Company recovers these three discrete cost items through temporary rates prior to its permanent distribution rates taking effect August 1, 2025?

4 A. The Company is currently experiencing a revenue shortfall of approximately \$77 million. 5 Allowing recovery of \$77 million in temporary rates on August 1, 2024 prior to August 1, 2025 when permanent rates take effect will allow the Company some relief from the 6 7 revenue shortfall while mitigating the rate increase for customers. Pursuant to RSA 378:29, 8 the Company's temporary rates will be effective until the final determination of this 9 proceeding. Upon final disposition of the issues in this proceeding, and to the extent the 10 permanent rates are in excess of the temporary rates, the Company will amortize and 11 recover by means of a temporary increase over and above the final rates determined, 12 referred to as "recoupment." Such sum will represent the difference between the gross 13 income obtained from temporary rates and the gross income that would have been obtained 14 under the permanent rates if applied during the period that the temporary rates were in effect. 15

16 III. SUMMARY OF REVENUE REQUIREMENT ANALYSIS

- Please provide an overview of the attachments and schedules accompanying your testimony.
- 19 A. We have provided attachments as part of our testimony. Attachment ES-REVREQ-1
 20 (Temp) includes the revenue requirement schedules for the temporary rate review. The
 21 Company has limited the revenue requirement schedules to those necessary to support the
 22 Commission's investigation of the Company's request for temporary rate relief.

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1 As noted above, the Company is also seeking authorization for new permanent rates. That 2 request is supported by all of the information required by the Commission's rules, 3 including a comprehensive presentation of testimony and exhibits demonstrating the need 4 for permanent rate relief, as well as the Commission's Standard Filing Requirements that 5 must accompany such a request. The request for permanent rate change is described in 6 separate testimony in this proceeding. 7 What is the test year period that PSNH used for its revenue requirement analysis? 0. 8 A. The test year period used for the revenue requirement analysis is the 12-month period 9 ended December 31, 2023 ("Test Year"). 10 Q. Would you please summarize the Company's distribution cost of service and resulting 11 revenue requirement? 12 A. Attachment ES-REVREQ-1 (Temp), Schedule ES-REVREQ-3 presents the Company's 13 Revenue Requirement Summary, computing a total cost of service of \$514,954,715. The 14 Company has calculated a distribution revenue deficiency of \$76,691,151 based on 15 adjusted Test Year revenues of \$438,263,564. The computation of the revenue deficiency 16 reflects total rate base of \$1,692,173,678 and assumes a weighted cost of capital of 6.95 17 percent. 18 Specifically, this distribution revenue deficiency includes: (1) a base distribution revenue 19 deficiency of \$51 million⁷; (2) an increase of \$9 million reflecting a normalizing

Attachment ES-REVREQ-1 (Temp), Schedule ES-REVREQ-1, Column (B).

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adjustment for unrecovered storm costs approved for recovery in Dockets DE 22-031 and DE 23-051; (3) an increase of \$22 million reflecting a normalizing adjustment to exclude the impact of accounting entries related to the CCI pole acquisition that occurred in the test year; and (4) a decrease of \$5 million related to other revenue requirement and normalizing adjustments. These factors are summarized in Figure 5 below. Further, this testimony describes the more significant adjustments to the Test Year historical data; however, all Test Year normalizing adjustments are shown on Attachment ES-REVREQ-1 (Temp), Schedule ES-REVREQ-5, pages 1 through 5.

A.

Figure 5. Total Net Request for Temporary Rate Deficiency versus Per-book Revenue Deficiency

Driver	Amount
Per-book Distribution Revenue Deficiency	\$51 million
Request for Temporary Rate Deficiency:	
Storm Cost Amortization	+ \$9 million
Other Amortizations	+ \$22 million
Other Revenue Requirement Adjustments	- \$5 million
Total Net Deficiency - Temporary Rates	\$77 million

Q. Why is the Company proposing normalizing adjustments to the cost of service in this filing?

Although the Company relies substantially on unadjusted 2023 test year data in the development of the cost of service, it is important to make normalizing adjustments to the cost of service. One reason is that included in any representative test year are cost or revenue elements that are non-recurring, out-of-period, or otherwise not appropriate to be reflected in the revenue requirement. Similarly, to the extent that the test year excludes

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certain known-and-measurable cost or revenue elements that are understood to be incurred on a continuing basis, those elements are appropriate for inclusion in the revenue requirement in the Company's permanent rate request.

Q. Please describe the process for identifying normalizing adjustments.

A.

In order to remove out-of-period or non-recurring items from the test year level of expense activity, the Company performed a detailed review of account activity to normalize out-of-period or non-recurring activity. As a supplement to this review, the Company's Accounting Department identified any accounting entries that were recorded on PSNH's books that were "out-of-period," meaning the entries were booked during the Test Year but are related to a different time period. In addition, the Company's Accounting Department identified entries that were recorded outside of the 12-month Test Year but that should have been recorded within the Test Year. This exercise has resulted in the Company's proposal for an adjusted Test Year that is reflected in the various schedules of Attachment REVREQ-1 (Temp). A detailed listing of all normalizing adjustments included in the revenue requirement calculation are summarized in Attachment ES-REVREQ-1 (Temp), Schedule ES-REVREQ-5, page 5.

Q. Did the Company make any adjustments to Test Year Operating Revenues?

A. Yes. Attachment ES-REVREQ-1 (Temp), Schedule ES-REVREQ-4 provides the operating revenue summary, including normalizing adjustments totaling \$(36,000), which is further detailed on Attachment REVREQ-1 (Temp), Schedule REVREQ-5, page 1, line 22, Column (E). These adjustments are associated with prior period rental revenue of \$(6,694)

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and rental revenues associated with an expired lease of \$(29,306) as summarized in

Attachment ES-REVREQ-1 (Temp), Schedule ES-REVREQ-5, page 5, lines 39-42.

3 Q. Did the Company make any adjustments to Test Year O&M Expenses?

4 A. Yes. As shown on Attachment ES-REVREQ-1 (Temp), Schedule ES-REVREQ-5, page
1, line 30, Column (E), the Company made adjustments to operations and maintenance
("O&M") expenses totaling \$8,269,763 to reflect a number of increases and decreases to
operating expenses. Additional detail describing these adjustments is provided in
Attachment ES-REVREQ-1, Schedule ES-REVREQ-5, page 5, lines 44 through 94.

9 Q. Did the Company make any adjustments to Test Year Other Operating Expenses?

10 A. Yes. As shown on Attachment ES-REVREQ-1 (Temp), Schedule ES-REVREQ-5, page
11 1, line 32 and line 34, Column (E), the Company made adjustments to amortization and
12 depreciation expense totaling \$(12,856,274) and \$33,929,279, respectively to reflect
13 certain increases and decreases to Other Operating Expenses. Additional detail describing
14 these adjustments is provided in Attachment ES-REVREQ-1, Schedule ES-REVREQ-5,
15 page 5, lines 18 through 29.

16 Q. Did the Company make any adjustments to Test Year Taxes Other than Income?

17 A. Yes. As shown on Attachment ES-REVREQ-1 (Temp), Schedule ES-REVREQ-5, page
18 1, line 39, Column (E), the Company made normalization adjustments totaling \$(617,100)
19 to reflect increases and decreases to Taxes Other than Income. Additional detail describing

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- these adjustments is provided in Attachment ES-REVREQ-1, Schedule ES-REVREQ-5, page 5, lines 31 through 37.
- Q. Please describe how this request for temporary rates is designed to address the critical financial needs of PSNH, while minimizing rate impacts for customers.
- 5 A. PSNH has structured this request for temporary rates in a way that addresses the critical 6 financial needs that the Company's has in relation to distribution operations, while also 7 mitigating rate increases to customers. As noted above, the Company is confronting a few 8 financial challenges while faced with revenue deficiency since its last base rate proceeding. 9 It is imperative that PSNH address these needs so that its ability to continue investing in 10 the system for the benefit of customers is maintained. However, PSNH is also sensitive to 11 balancing the needs of the business to support operations and capital investment with the 12 interests of customers in mitigating and/or minimizing rate impacts.
- Q. Please describe the bill impacts that the Company's rate proposal would cause for customers.
- A. As discussed in more detail in the testimony of Edward A. Davis ("Temporary Rates and Tariff Changes Testimony"), the proposed change in distribution rates would result in an average overall increase in total retail billed revenue of 5.04 percent. The estimated effect of the temporary rate proposal on each distribution rate class is shown below in Figure 5:

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Figure 5. Estimated Effect by Class

Average	5.04%
Outdoor Lighting	12.28%
Large General Service Rate LG	2.03%
Primary General Service Rate GV	2.61%
General Service Rate G	5.72%
Residential	6.57%

The Company's proposal for addressing the Test Year revenue deficiency is limited to the recovery of per-book Test-Year expenses and a test-year end rate-base computation, plus the normalizing adjustments discussed in Section IV below.

5 IV. REVENUE REQUIREMENT ANALYSIS

- 6 Q. What adjustments have you made to the revenue requirement calculation?
- 7 A. PSNH's revenue requirement includes Test Year adjustments to Operating Revenues,
- 8 O&M Expenses, Depreciation, Amortization, and Taxes. These proposed adjustments are
- 9 summarized on Attachment ES-REVREQ-1 (Temp), Schedule ES-REVREQ-5, page 1 and
- are described in detail below.

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- 11 Q. How is Attachment ES-REVREQ-1 (Temp), Schedule ES-REVREQ-5, which illustrates the Test Year and post-Test Year adjustments to the cost of service, organized?
- 14 A. Attachment ES-REVREQ-1 (Temp), Schedule ES-REVREQ-5, page 1, provides a high-
- level summary of the adjusted Test Year operating income calculation. Attachment ES-
- REVREQ-1 (Temp), Schedule ES-REVREQ-5, page 2, summarizes the proposed
- 17 normalizing adjustments to O&M expense and other operating expenses such as
- depreciation, amortization, and taxes other than income taxes. Column (D) of Schedule

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ES-REVREQ-5, page 2 shows the Adjusted Test Year figures for O&M expense and other operating expenses with normalizing adjustments, and reconciles to Schedule ES-REVREQ-5, page 1. Supporting schedules and workpapers are referenced in the last column and are included in the Company's permanent rates request.

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Attachment ES-REVREQ-1 (Temp), Schedule ES-REVREQ-5, page 3 provides a similar schedule of expenses as Schedule ES-REVREQ-5, page 2, further breaking out these expenses by FERC account. Schedule ES-REVREQ-5, page 3, Column (C) starts with the balances as reported on the Company's FERC Form 1 as of December 31, 2023. Column (D) presents adjustments to remove expenses related to costs recovered through various reconciliation mechanisms further itemized on Schedule ES-REVREQ-5, page 4. Column (E) presents vegetation management and property tax expenses associated with the CCI pole acquisition that occurred during the Test Year and has been reflected in base rates as part of this rate proposal. Column (F) sums columns (C) through (E), which equals the unadjusted Test Year expense. Column (G) reflects the reclassification of indirect costs for purposes of presenting the revenue requirement in this proceeding. This reclassification is intended for ease of presentation of certain cost categories, as described in more detail later in this testimony, and has no net effect on the revenue requirement presented in this proceeding. Column (H) presents the normalizing adjustments to the Test Year expenses. Column (I) presents the Adjusted Test Year expense by calculating the sum of Columns (F) through (H).

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Attachment ES-REVREQ-1 (Temp), Schedule ES-REVREQ-5, page 4 provides details supporting the amounts listed on Schedule ES-REVREQ-5, page 3, Column (D), and reflect the removal of expenses recovered outside of base distribution rates as part of an established reconciling mechanism. These amounts are recovered through other mechanisms and have therefore been removed from the distribution revenue requirement in this proceeding.

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- Lastly, Attachment ES-REVREQ-1 (Temp), Schedule ES-REVREQ-5, page 5, provides a
 detailed listing of the normalizing adjustment proposed in this case.
- 9 Q. What is the purpose of the indirect cost reallocation included in Attachment ES-10 REVREQ-1 (Temp), Schedule ES-REVREQ-5, page 1, Column (C) and Attachment 11 ES-REVREQ-1 (Temp), Schedule ES-REVREQ-5, page 3, Column (G)?
- 12 A. The indirect cost reclassification is for presentation purposes to allow the Company to 13 reflect the ESC costs charged to various O&M accounts through indirect rates in the expense account in which the indirect charges are related to, net of any amounts charged 14 15 to capital. For instance, following the reclassification, ESC employee benefits costs 16 attributed to PSNH will reside in Account 926, as opposed to the various O&M 17 activities/accounts the ESC employee supported, and the amounts in Account 926 would 18 be net of any ESC indirect costs charged to capital. The reclassification ultimately allows 19 the expense portion of employee benefits, both PSNH and ESC amounts assigned to PSNH, 20 to all be reported in one account, Account 926.

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1 2	Q.	How are indirect rates utilized to assign employee benefits, payroll taxes and other service company charges to PSNH?
3	A.	Employees charge their labor costs in accordance with the Company's cost charging
4		policies, which are designed to assign or allocate costs in accordance with cost-causation
5		principles. Employee benefit costs and other service company charges "follow" labor to
6		the operating company via "indirect" cost rates. Generally speaking, indirect rates are
7		designed to assign the specific costs associated with an employee to the O&M or capital
8		activity that the employee supports.
9		More specifically, when employees provide services to support an activity, their labor is
10		charged to that operating company, along with associated costs included in the Payroll
11		Benefits rate ("ZPB"), for PSNH employees and the General Service Company Overhead
12		rate ("ZGS"), for service company employees. These costs include employee benefits,
13		payroll taxes, corporate insurance, leases, and ESC capital costs, such as enterprise IT
14		projects, which follow the associated labor to the O&M or capital activity.
15		Service company employees charge the appropriate activity for their labor costs and each
16		respective cost included in the indirect rate is credited to Account 403, 408, 925, 926, 930
17		and 931. A similar process occurs for PSNH employees, except that the indirect costs
18		follow labor only to capital or other balance sheet accounts.
19		For Operating Company employees, indirect costs generally do not follow the labor costs
20		charged by employees to expense accounts because the costs are incurred and recorded
21		directly to expense accounts rather than coming "indirectly" from ESC. Therefore, for

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1		Operating Company employees, the expense portion of indirect costs (for example,
2		benefits) reside in Account 926. In this way, the amounts residing in Account 926 for
3		Operating Company employees are presented net of a credit for amounts charged to capital
4		and other balance sheet accounts.
5 6 7	Q.	Please describe the indirect cost reallocation included in Attachment ES-REVREQ-1, Schedule ES-REVREQ-5 (Temp), page 1, Column (C) and Attachment ES-REVREQ-1 (Temp), Schedule ES-REVREQ-5, page 3, Column (G).
8	A.	The indirect cost reallocation in Attachment ES-REVREQ-1 (Temp), Schedule ES-
9		REVREQ-5, page 1, Column (C) and Schedule ES-REVREQ-5, page 3, Column (G) is a
10		two-step process.
11		The first step is to reverse in total the Test Year activity recorded using cost elements
12		utilized to track the application of the ZPB and ZGS rates. As shown on Attachment ES-
13		REVREQ-1 (Temp), Schedule ES-REVREQ-5, page 1, line 50, Column (C), and Schedule
14		ES-REVREQ-5, page 3, Column (G), line 95, there is no net impact to the cost of service
15		of making the reclassification described above, as it is merely a geography change from
16		various expense accounts to Account 403, 408, 925, 926, 930 and 931.
17		The second step is to develop composite Test Year capitalization percentages for PSNH
18		and ESC as shown on Attachment ES-REVREQ-1 (Temp), Schedule ES-REVREQ-5,
19		page 6, line 78, so that the Company can reflect the actual capitalization adjustment in the
20		Test Year to the Test Year Pro Forma in the relevant O&M schedules for employee

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benefits, payroll taxes, corporate insurance, leases and ESC capital costs, such as enterprise

2 IT expense.

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A. Operating Revenues

4 Q. Which schedule shows the adjustments to Operating Revenues?

5 A. Attachment ES-REVREQ-1 (Temp), Schedule ES-REVREQ-4, page 1 shows the Test 6 Year revenue per books in Column (B). Revenues associated with other reconciling 7 mechanisms totaling \$(1,215,928,553) have been removed from Test Year revenues as 8 shown in Column (C). More specifically, as shown in lines 26 through 32, Column (C), 9 the non-distribution revenues of \$(806,277,772) that have been removed from the Test 10 Year are recovered through other reconciling rate mechanisms established by the 11 Commission, including transmission, Energy Efficiency, transition, retail, electric assistance program, and Energy Service. Other Revenues shown in lines 38 through 44. 12 13 Column (C) totaling \$(409,650,781) were also removed from Test Year revenues. Lastly, 14 adjusted Test Year revenues are shown in Column (D).

Q. Please describe any normalizing adjustments that were made to Operating Revenues.

A. As described above, the Company reflected total normalizing adjustments to operating revenues of \$(36,000), as shown in Attachment ES-REVREQ-1 (Temp), Schedule ES-REVREQ-4, page 1, column (E). These adjustments are associated with prior period rental revenue of \$(6,694) and rental revenues associated with an expired lease of \$(29,306) as summarized in Attachment ES-REVREQ-1 (Temp), Schedule ES-REVREQ-5, page 5, lines 39 through 42.

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B. Adjustments to O&M Expense

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- 2 Q. What is the amount of per-book Test Year O&M Expense?
- A. In the Test Year, the Company incurred \$211,224,142 in O&M Expense, as shown on Attachment ES-REVREQ-1 (Temp), Schedule REVREQ-5, page 2, line 47, Column (B).
- 5 Q. Has the Company removed non-distribution expenses, such as those associated with power production and transmission expenses?
- 7 Yes. The Company conducted a rigorous process to identify and remove non-base A. 8 distribution expenses. First, the Company reflects total Test Year expenses per books to 9 the equivalent expenses by account reflected on pages 320-323 in the FERC Form 1 Report. 10 Those audited expense balances, totaling \$903,871,138, are the starting point for the 11 adjustment calculation and are shown on Schedule ES-REVREQ-5, page 4, Column (C). 12 Next, as shown on Schedule ES-REVREQ-5, page 3, line 84, Column (D) and page 4, line 13 84, Columns (D) through (K), the Company identified \$708,601,418 related to non-base 14 distribution expenses recovered through other rate mechanisms in the test year and established by the Commission including default energy service, pole plant adjustment 15 16 mechanism, regulatory reconciliation adjustment, systems benefit charge (energy 17 efficiency), transmission, and the stranded cost recovery charge (generation). Then, the 18 Company adjusted the Test Year by removing the non-base distribution expenses of 19 \$708,601,418 as shown on Attachment ES-REVREQ-1 (Temp), Schedule ES-REVREQ-20 5, page 3, Column (D) as to remove the impact of these expenses from the revenue 21 requirement proposal in this case. The process discussed above was also performed for 22 other operating expenses and taxes other than income in the same referenced schedules.

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1 2	Q.	Please describe the normalizing adjustments to O&M Expense included in Schedule ES-REVREQ-5 (Temp), page 5.
3	A.	The normalizing adjustments presented on Attachment ES-REVREQ-1 (Temp), Schedule
4		REVREQ-5, page 5, line 94, result in a net increase to Test Year O&M Expense of
5		\$8,269,763.
6 7	Q.	Please describe any other significant normalizing adjustments that were made to O&M Expense.
8	A.	The Company has made additional normalizing adjustment to O&M Expense as itemized
9		on Attachment ES-REVREQ-1 (Temp), Schedule ES-REVREQ-5, page 5. The Company
10		has discussed the most material adjustments elsewhere in this testimony, including the
11		amortization of unrecovered storm costs and the impact of accounting entries related to the
12		CCI pole acquisition. The most significant of the remaining normalizing adjustments are
13		summarized as follows:
14		• A decrease to Account 593 of \$(2,567,308) exclude affiliate labor allocated to
15		PSNH in the Test Year. Please refer to Attachment ES-REVREQ-1 (Temp),
16		Schedule ES-REVREQ-5, page 5, line 46.
17		• A decrease to Account 593 of \$(902,206) to normalize the Test Year level of
18		vegetation management expense related to facilities around the CCI pole assets.
19		Please refer to Attachment ES-REVREQ-1 (Temp), Schedule ES-REVREQ-5,

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page 5, line 47.

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- An increase to Account 920 of \$1,256,146 to normalize the Test Year level of variable compensation expense to exclude the impact of accounting entries recorded in the Test Year. These entries occurred during the Test Year but are related to the prior calendar year. Therefore, an adjustment is required so that only the amounts related to the Test Year activity remain. Please refer to Attachment ES-REVREQ-1 (Temp), Schedule ES-REVREQ-5, page 5, line 60.
- A decrease to Account 923 of \$(500,000) to reclass the amortization of merger costs to Account 407 for presentation purposes, resulting in no impact to the overall cost of service. Please refer to Attachment ES-REVREQ-1 (Temp), Schedule ES-REVREQ-5, page 5, line 66 and line 28.
- A decrease to Account 926 of \$(682,396) to exclude non-recurring non-qualified pension settlements paid in the Test Year. Please refer to Attachment ES-REVREQ-1 (Temp), Schedule ES-REVREQ-5, page 5, line 79.
- A decrease to Account 928 of \$(901,416) to reduce expenses to reflect actual amounts invoiced by the Commission for Fiscal Year ("FY") 2024 regulatory assessments. More specifically, the reduction of (\$901,416) reflects the difference between the amount booked for regulatory assessments in the Test Year of \$5,598,158 and the actual invoiced amount in FY 2024 of \$4,696,742.8 During the

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The FY 2024 assessment totals \$4,706,742 less an allocation of \$10,000 assigned to Energy Service.

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course of this proceeding, the Company expects to receive updated regulatory assessments from the Commission and will update its revenue requirement accordingly to reflect this known and measurable change. Please refer to Attachment ES-REVREQ-1 (Temp), Schedule ES-REVREQ-5, page 5, line 81.

- An increase to Account 930 of \$12,856,274 to reclass depreciation expense for enterprise IT projects from Account 403 to Account 930 for presentation purposes to include in the enterprise IT Expense schedule reflected in O&M. Please refer to Attachment ES-REVREQ-1 (Temp), Schedule ES-REVREQ-5, page 5, line 18 and line 87.
- The remaining normalizing adjustments total a net decrease of \$(289,330) across various accounts as itemized in Attachment ES-REVREQ-1 (Temp), Schedule ES-REVREQ-5, page 5.

C. Vegetation Management

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14 Q. What is included in the Company's Vegetation Management expense?

As shown in Attachment ES-REVREQ-1 (Temp), Schedule ES-REVREQ-20, Page 2, the test year actual vegetation management expense is \$42,330,748, which includes;

(1) \$33,133,354 associated with the Company's base vegetation management program, and

(2) \$9,197,394 associated with vegetation management costs for areas around CCI facilities, which have been recorded in the PPAM tracking mechanism and transferred to

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base rates as part of the proposed revenue requirement in the instant proceeding.⁹
Following the execution of the PPA between PSNH and CCI to acquire CCI's pole assets,
the Company will assume all vegetation management costs for areas surrounding these
assets. Since the Company fully expects this vegetation management work to continue, it
has included the costs in its overall vegetation management program costs.

6 Q. Have you adjusted the test year level of expense for Vegetation Management?

A. Yes. The level of vegetation management activities around previously joint-owned CCI pole assets in the test year reflect the actual expenses following the execution of the PPA on May 1, 2023. To normalize this amount to establish a more representative annual expense, the Company has calculated an adjustment reflecting a monthly average of CCI vegetation management billings from November 2017 through December 2023 annualized to reflect a twelve-month period. This resulted in a decrease to test year vegetation management expense of \$902,206.

D. Amortization of Deferred Assets

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15 Q. Has the Company made normalizing adjustments to the Test Year amortization expense?

17 A. Yes. Attachment ES-REVREQ-1 (Temp), Schedule ES-REVREQ-30, page 2, line 30, Column (C) shows an increase to amortization expense of \$33,429,279. This net increase is primarily driven by two items: (1) an increase of \$16,896,040 associated with the

The acquisition of CCI pole assets and the PPAM tracking mechanism is explained in more detail below in Section IX.

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reversal of a previously established reserve for vegetation management expenses related to billings to CCI that will be recovered through the PPAM (line 23); and (2) the amortization of deferred storm costs, totaling \$9,022,155 (line 20). The other normalizing adjustments reflected in Amortization of Deferred Assets are summarized as follows:

- Column (C), line 19 represents the amortization of allowed rate cases expenses as authorized in Docket No. DE 19-057 in Order No. 26,634 (May, 27, 2022) at 1. Eversource is authorized to collect \$1,762,807 through its RRA mechanism over five years, beginning August 1, 2022, totaling \$352,561 per year. The Company's proposal in this case is to recover these amounts in base rates and reflect the outstanding balance as of July 31, 2024, estimated at \$1,057,684, to be amortized over five years, totaling \$211,537. This results in a reduction to the Test Year of \$141,025.
- Column (C), line 21 reflects the recovery of the Fee Free program expenses since the approval in Docket No. DE 19-057. As described above, pursuant to Section 12.3, the Company may recover \$375,000 of program-related costs in base rates annually beginning January 1, 2021, subject to reconciliation at the time of the Company's next rate case, with carrying charges on the over- or under-recovered balance calculated using the prime rate. If the actual costs resulting from customers' adoption of the fee free option exceed the \$375,000 allowed in rates in the first year, the Company can increase the amount in rates to an amount reflecting the estimated costs, but not more than \$520,500 effective February 1, 2022. In this proceeding, the Company has reflected an adjustment to reconcile the historical amounts for the Fee Free Credit and

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Debit Card payments in accordance with the Docket No. DE 19-057 Settlement Agreement. The Company proposes to recover the outstanding balance as of July 31, 2024, estimated at \$528,009, over five years, resulting in an annual recovery of \$105,602.

- Column (C), line 22 reflects the recovery of the New Start program expenses since the approval in Docket No. DE 19-057. Pursuant to Section 13 of the Settlement Agreement, the Company is permitted to recover \$1,077,356 in base rates annually beginning February 1, 2022, subject to reconciliation at the time of the Company's next rate case, with carrying charges on the over- or under-recovered balance calculated using the Prime Rate. In this proceeding, the Company has reflected an adjustment to reconcile the historical amounts for the New Start program in Amortization of Deferred Assets in accordance with the DE-19-057 Settlement Agreement. In this proceeding, the Company has reflected an adjustment to reconcile the historical amounts for the New Start program in accordance with the Docket No. DE 19-057 Settlement Agreement. The Company proposes to recover the outstanding balance as of July 31, 2024, estimated at \$4,900,068, over five years, resulting in an annual recovery of \$980,013.
- Column (B), line 24 reflects the reversal of the bad debt reserve entry following the PPA with CCI on May 1, 2023. The purchase accounting for the transaction required to the Company to account for the poles based on the total consideration paid, which

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was \$5.9 million in cash and \$17.4 million in accounts receivable forgiveness. PSNH wrote-off the entire \$17.4 million accounts receivable forgiveness and reversed \$4.7 million of the existing bad debt reserve associated with bad debt assigned to CCI receivables. As this is a one-time non-recurring change in the test year, the Company included a normalizing adjustment to offset this purchase accounting entry and increased the Test Year by \$4,738,341 in Column (C).

- Column (B), line 25 is associated with the reversal of a previously established reserve of \$911,000 resulting from a June 30, 2023 settlement agreement between the Company and DOE. The settlement reduced the disallowance of the Pemigewasset Substation Project from \$911,000 to \$615,000, which allowed for recovery of \$296,000 to be recovered in the next rate case. Given the order approving the settlement as proposed on September 11, 2023, the Company updated its books and records by removing the previous reserve and wrote-off the \$615,000 in capital additions. As this is a one-time non-recurring change in the test year, the Company included a normalizing adjustment to offset this accounting entry and increased the Test Year by \$937,000 in Column (C).
- Column (B), line 27 is related to the Company's Step 3 adjustment approved in Docket No. DE 19-057. The Step 3 adjustment implementation was delayed and deferral was ultimately approved by the Commission to be recovered in base rates on November 1, 2022 to continue until July 31, 2023. Thus, seven months of amortization, totaling

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\$1,730,556 was included in the Test Year. The Company reduced the Test Year by
this amount as it has been fully amortized as of this filing.

Q. Please further explain the normalizing adjustment for the PPAM Pole Purchase Reserve.

A. The PPA executed on May 1, 2023 between the Company and CCI occurred following the Commission's approval on November 18, 2022 in order 26,729, which (1) approved the PPA and transfer of pole ownership, (2) directed the Company to use the method suggested by New England Cable and Telecommunications Association (NECTA) to calculate the original net book value to be used for ratemaking purposes of \$15.9 million and (3) approved the Company to recover all pole inspection and vegetation management costs incurred beginning February 10, 2021 through the PPAM. Resulting from this order and the execution of the PPA, the Company removed a previously established reserve for vegetation management expenses attributed to CCI related to previously joint-owned poles, totaling \$16,896,040. The Company is eligible to include the vegetation management expenses incurred from February 10, 2021 through the PPAM. As part of the proposed PBR mechanism, the Company proposes to eliminate the PPAM and discusses the final reconciliations to be included in the PPAM in more detail in the Company's testimony on permanent rates.

Q. What is the current status of unrecovered major storm costs for PSNH?

A. Due primarily to significant storm activity in 2022 and 2023, as of January 31, 2024, the net deficit for the Company's storm reserve totaled approximately \$272 million. The

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annual storm funding previously collected in distribution rates is \$12 million annually. The funding is offset against deferred storm costs, resulting in a net funding or a net deficit position for storms. The Company discusses its storm fund proposal in more detail in the Company's testimony on permanent rates.

What is the normalizing adjustment associated with the amortization of unrecovered storm costs?

A.

Resulting from the Docket No. DE 19-057 Settlement Agreement, the Company was recovering \$68.5 million over five years associated with unrecovered storm costs as of December 31, 2018 beginning on August 1, 2019. The Company is projected to be fully recovered on these storms by August 1, 2024, the date temporary rates take effect in this proceeding. As part of its temporary rate proposal, the Company is requesting to maintain the level of storm funding in current rates, which includes (1) the amortization of \$15,216,947 and (2) the annual storm reserve funding of \$12 million to be applied against the approved storm costs from DE 22-031 and DE 23-051 proceedings. Thus, the Company reflected \$24,239,102 in the Adjusted Test Year for unrecovered storm costs that will be reflected in temporary rates on August 1, 2024, which includes (1) \$23,708,013 associated with the projected unrecovered balance as of July 31, 2024 plus (2) \$531,089 in carrying charges as shown Attachment ES-REVREQ-1 (Temp), Workpaper ES-REVREQ-30, page 3 and page 4. The Company estimates that it will recover the total cost of approved storms from DE 22-031 and DE-051 with this proposal.

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V. CONCLUSION

- Q. How does this temporary rate request relate to the Company's anticipated request for permanent distribution rates?
- A. Pursuant to RSA 378:28, PSNH is also filing an application with the Commission to request a permanent distribution rate change. The Company is filing this request in this filing, as well, including with detailed testimony and exhibits, consistent with the Commission's requirements. The Company's request for temporary rates will provide a partial measure of rate relief during the adjudication of the permanent rate request.
- 9 Q. Will the Commission's approval of the proposed temporary distribution rates allow PSNH to recover its full cost of service?
- 12 Ro. No. The revenue level that would be set by the Commission's approval of this temporary
 12 rate request is less than the total revenue requirement adjustment that the Company will
 13 seek in the permanent case. Because the process for review of temporary rates is generally
 14 conducted on an expedited basis, temporary rate filings typically include only easily
 15 verifiable major costs that are driving the need for the requested rate relief. The temporary
 16 rates are eventually reconciled in a final order of the Commission issued in the permanent
 17 rate docket. Therefore, PSNH customers are protected against an unjustified rate level.

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- Q. Are the proposed temporary rates "sufficient to yield not less than a reasonable return on the cost of the property of the utility that is used and useful in the public service less accrued depreciation, as shown by the reports of the utility filed with the [C]omission[?]"¹⁰
 - A. Yes. With the proposed temporary rates in place, the Company will have the opportunity to earn a reasonable return on its investment calculated based on the books and records on file with the Commission and subject to the normalizing adjustments described above. The Company determined the capital structure and cost of long-term debt, short-term debt, and equity using an average of the five quarter-ending balances spanning the Test Year. As shown on Attachment ES-REVREQ-1 (Temp), Schedule ES-REVREQ-40, page 1, and summarized in Figure 6 below, the Company's requested rate of return is equal to 6.95 percent.

Figure 6. Cost of Capital (5-Quarter Average – December 31, 2023)

	Component Percentage	Cost	Weighted Cost
Common Equity	56.05%	9.30%	5.21%
Long-Term Debt	39.82%	3.82%	1.52%
Short-Term Debt	4.13%	5.27%	0.22%
Total	100%		6.95%

14 Q. What action are you requesting of the Commission at this time?

15 A. The Company requests that the Commission approve a temporary rate increase of approximately \$77 million with an effective date of August 1, 2024. This increase will

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¹⁰ R.S.A. § 378:27.

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1	provide critically needed rate relief to the Company during the Commission's detailed and
2	comprehensive review of the permanent rate filing. Under the Company's proposal, the
3	temporary increase will be reconciled beginning August 1, 2024, relative to any change
4	ordered by the Commission in the permanent rate review.

5 Q. Does this conclude your testimony?

6 A. Yes, it does.

PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE

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PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE

OVERALL FINANCIAL SUMMARY

Description (A)		Unadjusted Test Year Ended 12/31/2023 (B)	 Adjusted Test Year Ended 12/31/2023 (C)	Reference to Supporting Schedule (D)		
Rate base	\$	1,692,173,678	\$ 1,692,173,678	Sch. ES-REVREQ-36 (Temp)		
Operating income		80,426,240	61,953,971	Sch. ES-REVREQ-5 p.2 (Temp)		
Earned rate of return		4.75%	3.66%	Line 20 / Line 19		
Requested rate of return/cost of capital		6.95%	6.95%	Sch. ES-REVREQ-40 (Temp)		
Required operating income		117,631,453	117,631,453	Line 20 * Line 24		
Income sufficiency/(deficiency)		(37,205,213)	(55,677,482)	Line 21 - Line 25		
Gross revenue conversion factor		1.36846	1.36846	Sch. ES-REVREQ-2 (Temp)		
Revenue (increase)/decrease required		(50,913,737)	(76,192,244)	Line 26 * Line 27		
Uncollectible adjustment		(333,383)	(498,907)	Line 29 * Net Write-off %		
Total (increase)/decrease required	\$	(51,247,120)	\$ (76,691,151)	Line 29 + Line 30		

NOTE: Numbers may not add due to rounding.

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Schedule ES-REVREQ-2

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PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE

COMPUTATION OF GROSS REVENUE CONVERSION FACTOR TEST YEAR ENDED 12/31/2023

Description	Test Year Ended 12/31/2023	Adjusted Test Year		
(A)	(B)	(C)		
Operating revenue percentage	100.000%	100.000%		
Less: New Hampshire corporate business tax	7.500%	7.500%		
Operating revenue percentage after state taxes	92.500%	92.500%		
Federal income tax rate	21.000%	21.000%		
Federal income tax	19.425%	19.425%		
Operating income after federal income tax	73.075%	73.075%		
Gross revenue conversion factor	136.846%	136.846%		

Note: Amounts shown above may not add due to rounding.

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NOTE: Numbers may not add due to rounding.

d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-REVREQ-1 (Temp) Schedule ES-REVREQ-3 June 11, 2024 Page 1 of 1

Public Service Company of New Hampshire

PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE

REVENUE REQUIREMENT

	O					
Description	Per books 12/31/2023 As adjusted	Proposed Increase	At Proposed Rates	Reference		
(A)	(B)	(C)	(D) = (B) + (C)	(E)		
Operating Revenues	\$ 438,263,564	\$ -	\$ 438,263,564			
Rate Increase		76,691,151	76,691,151			
Operating Revenues	438,263,564	76,691,151	514,954,715	Line 20 + Line 21		
Operations & Maintenance Expenses	207,071,262		207,071,262			
Uncollectibles Expense Associated with Revenue Increase		498,907	498,907			
Depreciation and Amortization Expense	110,578,745	-	110,578,745			
Taxes Other Than Income Taxes	51,346,787		51,346,787			
Operating Income Before Income Taxes	69,266,771	76,192,244	145,459,015	Line 22 - Sum of Line 24 thru Line 29		
Income Taxes	7,312,800	20,514,762	27,827,561			
Operating Income After Income Taxes	\$ 61,953,971	\$ 55,677,482	\$ 117,631,453	Line 31 - Line 33		
Rate Base			\$ 1,692,173,678			
Rate of Return on Rate Base			6.95%	Line 35 / Line 37		

(B) Per book amounts adjusted for known and measurable changes

d/b/a Eversource Energy Docket No. DE 24-070

Schedule ES-REVREQ-4 June 11, 2024

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Attachment ES-REVREQ-1 (Temp)

NOTE: Numbers may not add due to rounding.

PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE

OPERATING REVENUE SUMMARY

Description (A)		Test Year Ending 12/31/2023 (B)	Reclass/Remove Adjustment Clauses (C)		Test Year Distribution Revenues (D)		Normalizing Adjustments (E)			Adjusted Test Year (F)	Reference (G)	
<u>Distribution Revenue</u> Distribution Revenue - Billed	\$	420,325,020	\$	-	\$	420,325,020	\$	-	\$	420,325,020		
Distribution Revenue - Unbilled		379,517		-		379,517		-		379,517		
Total Distribution Revenue	\$	420,704,536	\$		\$	420,704,536	\$		\$	420,704,536	Sum of Lines 20 and 21	
Reconciliation Mechanism												
Transmission Cost Adjustment Mechanism (TCAM)		179,462,722		(179,462,722)		-		-		-		
System Benefit Charge (EE/LBR/EAP)		55,083,324		(55,083,324)		-		-		-		
Stranded Cost Recovery Charge (SCRC)		42,513,673		(42,513,673)		-		-		-		
Default Energy Service (Large/Small Customers)		523,067,646		(523,067,646)		-		-		-		
Regulatory Reconciliation Adjustment (RRA)		2,475,024		(2,475,024)		-		-		-		
Pole Purchase Adjustment Mechanism (PPAM)		3,675,383		(3,675,383)		-		-		-		
Wholesale Transmission Revenue		-		-		-		-		-		
Total Reconciliation Mechanism	\$	806,277,772	\$	(806,277,772)	\$		\$		\$	-	Sum of Lines 26 thru 32	
Other Revenues												
Sales for Resale (447)	\$	39,535,947	\$	(34,258,489)	\$	5,277,458	\$	_	\$	5,277,458		
Provision for Rate Refunds (449)	,	51,527,625	-	(51,527,625)	-	-	-	_	-	-		
Late Payment Charges (450)		2,941,702		-		2,941,702		-		2,941,702		
Misc. Service Revenues (451)		2,617,453		-		2,617,453		_		2,617,453		
Rent from Electric Property (454)		14,746,270		(8,164,909)		6,581,361		(36,000)		6,545,361		
Other Electric Revenue (456)		1,724,554		(1,299,771)		424,783		-		424,783		
Revenues - Transmission of Electr Others (456.1)		314,152,259		(314,399,988)		(247,730)		-		(247,730)		
Total Other Revenues	\$	427,245,809	\$	(409,650,781)	\$	17,595,028	\$	(36,000)	\$	17,559,028	Sum of Lines 38 thru 44	
Total Operating Revenues	\$	1,654,228,117	\$	(1,215,928,553)	\$	438,299,565	\$	(36,000)	\$	438,263,564	Line 23 + Line 34 + Line 46	

Note: Numbers may not add due to rounding

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-REVREQ-1 (Temp) Schedule ES-REVREQ-5 June 11, 2024 Page 1 of 6

PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE

SUMMARY OF PROPOSED UTILITY ADJUSTMENTS

TEST YEAR ENDED 12/31/2023

Description (A)		Unadjusted Test Year Ended 12/31/2023 (B)		Indirect Costs Reallocation (C)		Test Year Ended 12/31/2023 (D)		Normalizing Adjustments (E)	Adjusted Test Year Ended 12/31/2023 (F)		
	_		_		_		_		_		
OPERATING REVENUES	\$	438,299,565	\$	-	\$	438,299,565	\$	(36,000)	\$	438,263,564	
OPERATION & MAINTENANCE EXPENSE											
Production Expenses		89,557		(4,448)		85,109		-		85,109	
Distribution Expenses		103,590,993		(2,221,856)		101,369,137		(3,516,102)		97,853,035	
Customer Accounting Expenses		30,872,626		(4,136,298)		26,736,327		79,649		26,815,976	
Customer Service & Inform/Sales Expenses		809,252		(399,504)		409,748		(5,200)		404,548	
Administrative & General Expenses		69,104,687		1,096,490		70,201,177		11,711,417		81,912,594	
TOTAL OPERATION & MAINTENANCE		204,467,114		(5,665,615)		198,801,499		8,269,763		207,071,262	
DEPRECIATION EXPENSE		93,733,290		3,699,520		97,432,809		(12,856,274)		84,576,535	
AMORTIZATION EXPENSE		(7,927,070)		-		(7,927,070)		33,929,279		26,002,210	
TAXES OTHER THAN INCOME TAXES											
Property Tax Expense		45,069,528		-		45,069,528		(629,457)		44,440,071	
Payroll and Other Taxes		4,928,264		1,966,095		6,894,359		12,357		6,906,716	
TOTAL TAXES OTHER THAN INCOME		49,997,792		1,966,095		51,963,887		(617,100)		51,346,787	
INCOME TAXES											
Current Income Tax Expense		(56,663,682)		-		(56,663,682)		(6,192,763)		(62,856,445)	
Deferred Income Tax Expense		74,269,565		-		74,269,565		(4,096,636)		70,172,929	
Investment Tax Credit		(3,684)		-		(3,684)		-		(3,684)	
TOTAL INCOME TAXES		17,602,199		-		17,602,199		(10,289,399)		7,312,800	
TOTAL OPERATING EXPENSES		357,873,325		(0)		357,873,325		18,436,269		376,309,594	
TOTAL OPERATING INCOME	\$	80,426,240	\$	0	\$	80,426,240	\$	(18,472,269)	\$	61,953,971	

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PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE

SUMMARY OF PROPOSED UTILITY ADJUSTMENTS (PAGE 2)

TEST YEAR ENDED 12/31/2023

14		**				A 11 1	
15 16		Unadjusted Test Year				Adjusted Test Year	
17		Ended	N	Vormalizing		Ended	Schedule
18	Description	12/31/2023		Adjustments		12/31/2023	Reference
19	(A)	 (B)		(C)		(D)	(E)
20							
21	OPERATING REVENUES	\$ 438,299,565	\$	(36,000)	\$	438,263,564	Schedule ES-REVREQ-4
22							
23	OPERATION & MAINTENANCE EXPENSE						
24	Postage Expense	2,116,483		60,239		2,176,722	Schedule ES-REVREQ-6
25	Information Services	10,462,203		-		10,462,203	Schedule ES-REVREQ-7
26	Uncollectibles / Bad Debts	5,991,360		-		5,991,360	Schedule ES-REVREQ-8
27	Fee Free Payment Processing	637,280		19,585		656,865	Schedule ES-REVREQ-9
28	Customer Service	5,431,726		(5,375)		5,426,351	Schedule ES-REVREQ-10
29	Dues & Memberships	204,582		(19,602)		184,981	Schedule ES-REVREQ-11
30	Employee Benefits	9,273,134		(682,397)		8,590,737	Schedule ES-REVREQ-12
31	Insurance Expense & Injuries & Damages	3,982,119		(2,511)		3,979,609	Schedule ES-REVREQ-13
32	Payroll Expense	52,686,994		(2,567,308)		50,119,686	Schedule ES-REVREQ-14
33	Variable Compensation	10,051,009		1,256,146		11,307,155	Schedule ES-REVREQ-15
34	Enterprise It Projects Expense	22,405,291		-		22,405,291	Schedule ES-REVREQ-16
35	Environmental	578,805		=		578,805	Schedule ES-REVREQ-17
36	Field Operations	7,581,395		-		7,581,395	Schedule ES-REVREQ-18
37	Facilities Expense	3,741,753		(8,795)		3,732,958	Schedule ES-REVREQ-19
38	Vegetation Management	42,330,748		(902,206)		41,428,543	Schedule ES-REVREQ-20
39	Lease Expense	2,190,385		46,696		2,237,081	Schedule ES-REVREQ-21
40	Regulatory Assessments	5,598,158		(901,416)		4,696,742	Schedule ES-REVREQ-22
41	Materials & Supplies	1,563,814		-		1,563,814	Schedule ES-REVREQ-23
42	Vehicles	6,525,696		-		6,525,696	Schedule ES-REVREQ-24
43	New Start	3,571,693		-		3,571,693	Schedule ES-REVREQ-25
44	Storm Reserve Accrual	12,000,000		-		12,000,000	Schedule ES-REVREQ-26
45	Rate Case Expense	-					Schedule ES-REVREQ-27
46	Residual O&M Inflation Adjustment	 2,299,513		(445,936)		1,853,578	Schedule ES-REVREQ-28
47	TOTAL OPERATION & MAINTENANCE EXPENSE	 211,224,142		(4,152,880)		207,071,262	
48							
49	OTHER OPERATING EXPENSES:	04.554.505				04.555.505	
50	Depreciation & Amortization Expense	84,576,535		-		84,576,535	Schedule ES-REVREQ-29
51	Amortization of Deferred Assets	 (7,427,070)		33,429,279	_	26,002,210	Schedule ES-REVREQ-30
52	Total Depreciation & Amortization	 77,149,465		33,429,279		110,578,745	
53	T 01 T 1						
54	Taxes Other Than Income	45.002.150		(5.52.000)		44 440 071	6.1 . 1 . E6 PEUDEO 41
55	Property Tax Expense	45,003,159		(563,088)		44,440,071	Schedule ES-REVREQ-31
56	Payroll and Other Taxes	 6,894,359		12,357		6,906,716	Schedule ES-REVREQ-32
57	Total Taxes Other Than Income	 51,897,518		(550,731)		51,346,787	
58	I						
59 60	Income Taxes	(56,662,692)		(6.100.762)		(60.056.445)	6 1 1 1 F6 PF1/PF6 22
	Current Income Tax Expense	(56,663,682)		(6,192,763)		(62,856,445)	Schedule ES-REVREQ-33
61	Deferred Income Tax Expense	74,269,565		(4,096,636)		70,172,929	Schedule ES-REVREQ-34
62	Investment Tax Credit	 (3,684)		(10.200.200)		(3,684)	Schedule ES-REVREQ-35
63	Total Income Taxes	 17,602,199		(10,289,399)		7,312,800	
64	TOTAL OTHER OPEN LTIME ENTREMEN	146 640 102		22 500 140		1 50 220 221	
65	TOTAL OTHER OPERATING EXPENSES	 146,649,182		22,589,149		169,238,331	
66	TOTAL OPEN TRUG EVENTAGE	255 052 225		10 125 250		27.5 200 504	
67	TOTAL OPERATING EXPENSES	 357,873,325		18,436,269		376,309,594	
68			_				
69	TOTAL OPERATING INCOME	\$ 80,426,240	\$	(18,472,269)	\$	61,953,971	
70							
71							
72							
73							
74 75	Notes North and and add done to according						
13	Note: Numbers may not add due to rounding						

Public Service Company of New Hampshire db/a Eversource Energy Docker No. DE 24-070 Attachment Ess. REVREQ-1 (Temp) Schedule Ess. REVREQ-5 June 11, 2024 Page 3 of 6

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PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE OPERATIONS & MAITENANCE EXPENSE BY FERC ACCOUNT

14 Account	Description	Total Test Y Expenses Per E		Less: Adjustment Clauses	Expo	lus: CCI O&M ense Transferred ase Distribution	Unadjusted Distribution Test Year Expense	r Indirect Cost Reallocation	Normalizing Adjustments and Reclasses	Adjusted Test Year Expense
15 (A)	(B)	(C)		(D)		(E)	(F) = (C) + (D) + (E)		(H)	(I) = (F) + (G) + (H)
16 500-554 17 555	Power Production Expenses Purchased Power	\$ (29,552 630,042		\$ 29,552,531	\$	-	\$ 1,540	s -	S -	s - 1,540
17 555	System Control and Load Dispatching		883	(630,040,885)		-	76,883	-	-	76,883
19 557	Other Expenses		326	(30,326)		-	(0)		-	(0)
20	Total Power Production Expenses	600,597		(600,518,679)		-	78,423	-	-	78,423
21 560 22 561	Operation Supervision and Engineering Load Dispatch	3,293 6,775		(3,293,290) (6,775,011)		-	(0)	-	-	(0)
23 562	Station Expenses	1.091		(1,091,992)			(0)			(0)
24 563	Overhead Lines Expenses		439	(1,439)		-	(0)			(0)
25 564	Underground Lines Expenses		56	(56)		-	-	-	-	-
26 565	Transmission of Electricity by Others		629	(74,629)		-	0		-	0
27 566 28 567	Miscellaneous Transmission Expenses Rents		.568 .544	(237,535) (80,544)		-	8,034 0	(3,273)	-	4,760 0
29 568	Maintenance Supervision and Engineering		079	(691,079)		-	(0)		-	(0)
30 569	Maintenance of Structures	482	876	(479,775)		-	3,100	(1,175)) -	1,926
31 570	Maintenance of Station Equipment		456	(387,456)		-	(0)	-	-	(0)
32 571	Maintenance of Overhead Lines	17,483		(17,483,157)		-	0	-	-	0
33 572 34 573	Maintenance of Underground Lines Maintenance of Misc. Transmission Plant		56	(56)		-	-	-	-	-
35	Transmission Expenses	30,607	153	(30,596,019)		-	11.134	(4,448)) -	6,686
36 575	Market Monitoring and Compliance		356	(357,356)		-	(0)		-	(0)
37	Regional Market Expenses		356	(357,356)		-	(0)			(0)
38 580	Operation Supervision and Engineering	8,538		(26,284)		-	8,511,717	(985,359)	-	7,526,358
39 581 40 582	Load Dispatch Station Expenses	2,101 1,954		-		-	2,101,827 1,954,379	(94)	-	2,101,827 1,954,286
41 583	Overhead Lines Expenses		.463)	(88,867)		-	(300,330)			(300,491)
42 584	Underground Lines Expenses		148	-		-	559,148	(76)		559,072
43 585	Street Lighting and Signal System Expenses		556	-		-	511,556	-	-	511,556
44 586	Meter Expenses		976	-		-	993,976	(58,274)	-	935,702
45 587 46 588	Customer Installations Expenses Miscellaneous Expenses	4,117	920)	(1,713,008)		-	(3,920) 2,404,063	(6,392)	-	(3,920) 2,397,670
47 589	Rents	1,109		(1,/13,008)		-	1,109,405	(60,992)		1.095.790
48 590	Maintenance Supervision and Engineering		966	(547)		-	76,418	(19,622)) -	56,796
49 591	Maintenance of Structures		146	-		-	552,146	(222)		551,924
50 592	Maintenance of Station Equipment	1,560					1,560,823	(131)		1,560,692
51 593 52 594	Maintenance of Overhead Lines Maintenance of Underground Lines	79,957 1,945		(9,369,336)		9,197,394	79,785,130 1,902,196	(748,702)		75,472,949 1,898,241
53 595	Maintenance of Underground Lines Maintenance of Line Transformers	1,203		(43,651)			1,203,206	(298,008)		905,198
54 596	Maintenance of Street Lighting and Signal Systems		481	(8,978)		_	276,503	(403)		276,101
55 597	Maintenance of Meters	392	751	-		-	392,751	(39,475)) -	353,276
56 598 57	Maintenance of Misc. Distribution Plant	105.41	(2)				(2)) 11		9
58 901	Distribution Expenses Supervision	105,644	,269	(11,250,671)		9,197,394	103,590,993	(2,221,856)	(3,516,102)	97,853,035
59 902	Meter Reading Expenses	1,845	242	-		-	1,845,242	(265,504)		1,579,738
60 903	Customer Records and Collection Expenses	18,770		-		-	18,770,748	(3,870,794)	79,649	14,979,602
61 904	Uncollectible Accounts	11,593		(5,464,305)		-	6,129,237	-	-	6,129,237
62 905 63	Miscellaneous Customer Accounts Expenses Customer Accounts Expenses	4,127 36,336		(5 464 305)		-	4,127,399 30,872,626	(4,136,298)	79 649	4,127,399 26,815,976
64 908	Customer Assistance Expenses	40.213		(39,642,510)			571,308	(365,423)		20,813,970
65 909	Informational and Instructional Expenses	40,21.	-	(39,042,310)		-	371,300	(303,423)	(3,200)	200,004
66 910	Miscellaneous Customer Service and Informational Expenses		877	-		-	237,877	(34,081)		203,796
67	Customer Service and Informational Expenses	40,451	694	(39,642,510)		-	809,185	(399,504)	(5,200)	404,481
68 911 69 916	Supervision Miscellaneous Sales Expenses		67	-		-	- 67	-	-	- 67
70	Sales Expenses		67				67			67
71 920	Administrative and General Salaries	47,288		(16,258,569)		-	31,029,819	(7,319,475)	1,256,146	24,966,489
72 921	Office Supplies and Expenses	3,917	775	402,136		-	4,319,911		(166,754)	4,153,157
73 922	Administrative Expenses Transferred-Cr	(4,806		1,484,361		-	(3,322,576)	-	-	(3,322,576)
74 923	Outside Services Employed	19,489		(6,294,795)		-	13,195,077	-	(664,301)	
75 924 76 925	Property Insurance Injuries and Damages	438 4.212	077 433	(148,045)		-	290,031 3,861,986	(157,460)	(2,511)	287,521 3,703,418
77 926	Employee Pensions and Benefits		,325	4,024,119			4,728,443	4,544,690		8,590,738
78 928	Regulatory Commission Expenses	8,995	857	(1,699,324)		-	7,296,532	(573,815)	(901,416)	5,821,301
79 930	Miscellaneous General Expenses	8,108		(1,280,794)		-	6,827,851	3,947,504		23,658,872
80 931 81 935	Rents Maintenance of General Plant	1,342	,661 ,472	(650,521)		-	692,140 185,472	655,046	(9,760)	1,337,426 185,472
81 933	Administrative and General Expenses	89.876		(20,771,879)			69,104,687	1.096.490	11.711.417	81,912,594
83	•			(==,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			,,	,,		0.1,0.1-1,0.0
84	Total Operations and Maintenance Expenses	\$ 903,871	138 \$	(708,601,418)	\$	9,197,394	\$ 204,467,114	\$ (5,665,615)	\$ 8,269,763	\$ 207,071,262
85										
86 403, 404 87 403.1, 403	Depreciation & Amortization Expense 2 EESCO Depreciation	\$ 139,086 9,747	162 \$	\$ (54,509,627) (590,253)	\$	-	\$ 84,576,535 9,156,754	\$ - 3,699,520	\$ (12,856,274)	\$ 84,576,535 0
88 407	Amortization of Deferred Assets	(14.612		6.685.157		-	(7.927.070)		33,929,279	26.002.210
89	Total Depreciation and Amortization Expense	\$ 134,220		(48,414,723)	\$	-	\$ 85,806,220	\$ 3,699,520		\$ 110,578,745
90		_					_			_
91 408 92 408.11	Payroll Taxes	\$ 6,303 87,483	633 \$	\$ (1,375,370) (43,466,283)	\$	1.053,565	\$ 4,928,264 45,069,528	\$ 1,966,095	\$ 12,357 (629,457)	\$ 6,906,716 44,440,071
92 408.11	Property Taxes Total Taxes Other Than Income	\$ 93,785		(44,841,653)	\$	1,053,565	\$ 49,997,792	\$ 1,966,095		
94						,,				
95	Total Distribution Expenses (excl. Income Taxes)	\$ 1,131,877	.960 S	(801,857,793)	\$	10,250,959	\$ 340,271,126	\$ (0)	\$ 28,725,668	\$ 368,996,794

95 Total Distribution Expenses (co.c.)
96
97
98
99
100 NOTE: Numbers may not add due to rounding.

Public Service Company of New Hampshire dth/a Eversource Energy Docket No. Die 24-070 Attachment Es.REVNEQ-1 (Temp) Schedule Es.REVNEQ-5 June 11, 2024 Page 4 of 6

PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE

11

12								<i>'</i>				
			Total Test Year									
			Expenses Per	Less Energy						Less Wholesale		Total Adjustment
13	Account	Description	Books	Service	Less PPAM	Less RRA	Less SBC	Less SCRC	Less TCAM	Transmission	Less Other	Clauses
14 15	(A) 500-554	(B) Power Production Expenses	(C) \$ (29.552.531)	(D)	(E) s - s	(F)	(G) \$ -	(H) \$ 29,552,630	(I)	(J) S - S		(L) = Sum (C) thru (K) 29,552,531
16	555	Purchased Power	630,042,425	(518,846,940)	5 - 5	-	3 -	(111,193,944)	3 -	3 - 3	(99) \$	(630,040,885)
17	556	System Control and Load Dispatching	76,883	(310,040,940)	-	-	-	(111,193,944)	-	-	-	(030,040,663)
18	557	Other Expenses	30.326			-	-	10	(30,335)			(30,326)
19		Total Power Production Expenses	600,597,102	(518,846,940)	-	-	-	(81,641,304)	(30,335)	-	(99)	(600,518,679)
20	560	Operation Supervision and Engineering	3,293,290	-	-	-	-	-	-	(3,293,290)	-	(3,293,290)
21	561	Load Dispatch	6,775,011	-	_	-	-	_	(3,949,129)	(2.825.882)	_	(6,775,011)
22	562	Station Expenses	1,091,992	-	-	-	-	-	-	(1,091,992)	-	(1,091,992)
23	563	Overhead Lines Expenses	1,439	-	-	-	-	-	-	(1,439)	-	(1,439)
24	564	Underground Lines Expenses	56	-	-	-	-	-	-	(56)	-	(56)
25	565	Transmission of Electricity by Others	74,629	-	-	-	-	-	467,723	(542,352)	-	(74,629)
26	566	Miscellaneous Transmission Expenses	245,568	-	-	-	-	-	-	(237,535)	-	(237,535)
27	567	Rents	80,544	-	-	-	-	-	-	(80,544)	-	(80,544)
28	568	Maintenance Supervision and Engineering	691,079	-	-	-	-	-	-	(691,079)	-	(691,079)
29	569 570	Maintenance of Structures	482,876	-	-	-	-	-	-	(479,775)	-	(479,775)
30		Maintenance of Station Equipment	387,456	-	-	-	-	-	-	(387,456)	-	(387,456)
31	571	Maintenance of Overhead Lines	17,483,157	-	-	-	-	-	-	(17,483,157)	-	(17,483,157)
32 33	572 573	Maintenance of Underground Lines Maintenance of Misc. Transmission Plant	56	-	-	-	-	-	-	(56)	-	(56)
34	3/3	Transmission Expenses	30,607,153						(3.481.405)	(27,114,613)		(30,596,019)
35	575	Market Monitoring and Compliance	30,007,133					(357.278)	(78)	(47,114,013)		(30,396,019)
36		Regional Market Expenses	357,356					(357,278)	(78)			(357,356)
37	580	Operation Supervision and Engineering	8,538,000		(14,876)			(3,118)	(70)	(8,290)		(26,284)
38	581	Load Dispatch	2.101.827	-	(14,070)	-	-	(3,110)	-	(0,290)	-	(20,204)
39	582	Station Expenses	1,954,379	-	-	-	-	-	-	-	-	-
40	583	Overhead Lines Expenses	(211.463)	_	(88,867)	_	_	_	_	_	_	(88,867)
41	584	Underground Lines Expenses	559,148	-	-	-	-	-	-	-	-	(,/)
42	585	Street Lighting and Signal System Expenses	511,556		-		-		-			
43	586	Meter Expenses	993,976	-	-	-	-	-	-	-	-	-
44	587	Customer Installations Expenses	(3,920)	-	-	-	-	-	-	-	-	-
45	588	Miscellaneous Expenses	4,117,070	-	-	-	-	(1,709,344)	-	(3,663)	-	(1,713,008)
46	589	Rents	1,109,405	-	-	-	-	-	-	-	-	
47	590	Maintenance Supervision and Engineering	76,966	-	(547)	-	-	-	-	-	-	(547)
48	591	Maintenance of Structures	552,146	-	-	-	-	-	-	-	-	-
49	592	Maintenance of Station Equipment	1,560,823	-	-	-	-	-	-	-	-	-
50	593	Maintenance of Overhead Lines	79,957,072	-	(9,357,495)	-	-	-	-	(10,971)	(871)	(9,369,336)
51	594	Maintenance of Underground Lines	1,945,847	-	(42,694)	-	-	-	-	-	(957)	(43,651)
52	595	Maintenance of Line Transformers	1,203,206	-		-	-	-	-	-	-	
53	596	Maintenance of Street Lighting and Signal Systems	285,481	-	(8,978)	-	-	-	-	-	-	(8,978)
54	597	Maintenance of Meters	392,751	-	-	-	-	-	-	-	-	-
55 56	598	Maintenance of Misc. Distribution Plant	105 644 269		(9.513.456)			(1.712.462)	-	(22.924)	(1.829)	(11.250.671)
57	901	Distribution Expenses Supervision	105,044,209		(9,513,450)			(1,/12,402)	-	(22,924)	(1,829)	(11,250,671)
58	901	Meter Reading Expenses	1,845,242	-	-	-	-	-	-	-	-	-
58 59	902		1845,242	-	-	-	-	-	-	-	-	-
60	903	Customer Records and Collection Expenses Uncollectible Accounts	11,593,542	(5,464,305)	-	-	-	-	-	-	-	(5,464,305)
61	905	Miscellaneous Customer Accounts Expenses	4,127,399	(5,404,505)								(5,404,505)
62	,00	Customer Accounts Expenses	36.336.931	(5.464.305)						-		(5.464.305)
63	908	Customer Assistance Expenses	40,213,817	(-1.0.1,-0-)			(39,642,078)	_		(432)	_	(39,642,510)
64	909	Informational and Instructional Expenses		_	_	-	(5),012,010)	_	_	(432)	_	(37,042,310)
65	910	Miscellaneous Customer Service and Informational Expenses	237,877	-	_	-	-	_	_	_	_	-
66		Customer Service and Informational Expenses	40,451,694		-	-	(39,642,078)	-	-	(432)	-	(39,642,510)
67	911	Supervision	-	-	-	-	-	-	-	-	-	-
68	916	Miscellaneous Sales Expenses	67	-	-	-	-	-	-	-	-	-
69		Sales Expenses	67	-	-	-	-	-	-		-	
70	920	Administrative and General Salaries	47,288,388	(327,758)	-	-	(191,004)	(4,793)	-	(15,735,015)	-	(16,258,569)
71	921	Office Supplies and Expenses	3,917,775	1,374,599	-	-	-	-	-	(972,463)	-	402,136
72	922	Administrative Expenses Transferred-Cr	(4,806,937)	(101,712)	-	-	442	1,246	-	1,584,385	-	1,484,361
73	923	Outside Services Employed	19,489,872	(15,756)	-	-	-	61,926	-	(6,340,965)	-	(6,294,795)
74	924	Property Insurance	438,077	-	-	-	-	139,532	-	(287,577)	-	(148,045)
75	925	Injuries and Damages	4,212,433	-	-	-	-	-	-	(349,709)	(738)	(350,447)
76	926	Employee Pensions and Benefits	704,325	-	(4,125)	(100 10-	-	6,248,354	-	(2,219,987)	(124)	4,024,119
77	928	Regulatory Commission Expenses	8,995,857	(9,996)	-	(138,430)	-	(12,410)	-	(1,538,488)	-	(1,699,324)
78	930	Miscellaneous General Expenses	8,108,644	-	-	-	-	253	-	(1,281,047)	-	(1,280,794)
79 80	931 935	Rents Maintenance of General Plant	1,342,661 185,472	-	-	-	-	-	-	(650,521)	-	(650,521)
81	733	Administrative and General Expenses	185,472 89 876 565	919.377	(4.125)	(138.430)	(190.562)	6.434.108		(27,791,385)	(862)	(20,771,879)
82		Administrative and Octional Expenses	02,070,303	717,377	(4,123)	(130,430)	(170,302)	0,434,100		(21,191,303)	(002)	(20,771,879)
83		Total Operations and Maintenance Expenses	\$ 903,871,138	\$ (523.391.868)	\$ (9.517.581) \$	(138.430)	\$ (39.832.639)	\$ (77,276,936)	\$ (3.511.819)	\$ (54,929,354) \$	(2.790)	(708,601,418)
84			- 700,071,130	- (020,071,000)	- (/,5/1/,501) 9	(130,430)	- (37,032,037)	- (//,2/0,/30)	(0,011,017)	- (07,727,007) 0	(2,770)	(700,001,410)
85	403, 404	Depreciation & Amortization Expense	\$ 139,086,162	s -	s - s	_	S -	S -	s -	\$ (54,509,627) \$	- 5	(54,509,627)
		EESCO Depreciation	9,747,007			_	-		-	(590,253)	- 4	(590,253)
87	407	Amortization of Deferred Assets	(14,612,227)	-	(1,074,182)	(3,105,164)	(2,200,911)	13,080,363	-	(,)	(14,949)	6,685,157
88	-	Total Depreciation and Amortization Expense	\$ 134,220,943	\$ -	\$ (1,074,182) \$		\$ (2,200,911)		s -	\$ (55,099,880) \$		
89			, .,									
90	408	Payroll Taxes	\$ 6,303,633	\$ -	s - s	-	S -		s -	\$ (1,375,370) \$	- 5	
91	408.11	Property Taxes	87,482,246		(1,053,565)			22,395		(42,435,113)		(43,466,283)
92		Total Taxes Other Than Income	\$ 93,785,880	\$ -	\$ (1,053,565) \$		\$ -	\$ 22,395	s -	\$ (43,810,482) \$	- 5	(44,841,653)
93												
94		Total Distribution Expenses (excl. Income Taxes)	\$ 1,131,877,960	\$ (523,391,868)	\$ (11,645,328) \$	(3,243,595)	\$ (42,033,550)	\$ (64,174,178)	\$ (3,511,819)	\$ (153,839,717) \$	(17,739) \$	(801,857,793)
95												

OPERATIONS & MAITENANCE EXPENSE BY FERC ACCOUNT (PAGE 2)

98 99

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. Di: 24-070 Attachment Es-REVREQ-1 (Temp) Schedule Es-REVREQ-5 June 11, 2024 Page 5 of 6

PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE

NORMALIZING ADJUSTMENTS Test Year Ending December 31, 2023

		Test Year Ending December 31, 2023
Account	Amount	Description
(A)	(B)	(C)
403	(12,856,274)	Reclass Enterprise IT Projects - Depreciation To Account 930
407	(141,025)	Normalize DE 19-057 Rate Case Expense
407 407	9,022,155 350,003	Normalize Test Year To Include Storm Cost Recovery Approved In DE 22-031 And DE 23-0 Normalize Deferred Fee Free Program Costs
407	3,357,322	Normalize Deferred New Start Program Costs
407	16,896,040	Add Back PPAM Pole Purchase Reserve Reversal
407 407	4,738,341 937,000	Add Back CCI Reserve Reversal Add Back Distribution Reserve Reversal (Related To Pemi Substation)
407	(1,730,556)	Remove Deferred Distribution Step 3 Revenue
407 Total Amortization	500,000 33,929,279	Reclass Merger Cost Amortization To Account 407
408	12.357	Add Back Sales & Use Tax Write-Off
408	(1,053,565)	Remove Test Year Property Taxes Associated with CCI Pole Purchase
408	96,406	Add Back Property Taxes Associated With Pre-2019 Adjustment/True Up
408 408	104,849 289,222	Add Back Property Taxes Associated With Pre-2019 Abatements/Refunds Estimated 2023 CCI Pole Property Taxes
408	(66,369)	Reclass Legal Expense To Account 923
Total Payroll/Property Taxes	(617,100)	
454	(114,694)	Remove Prior Period Rental Revenue
454 454	(29,306)	Remove Rental Revenue For Expired Lease Remove Prior Period Rental Revenue
Total Revenues	(36,000)	Remote Frod Ferral Revenue
589	47,377	Annualize Cell Tower Leases
593	(2,567,308)	Remove Affiliate Labor From Test Year
593	(902,206)	Normalize Vegetation Management Expense
593 Total 593	(93,965)	Remove Storm Costs
	(3,563,479)	
903	60,239	Normalize Test Year Postage Costs
903 903	(175) 19,585	Remove Consulting Expenses Normalize Test Year Fee Free Costs
Total 903	79,649	Tornance For For For For Costs
908	(5,200)	Remove Sponsorship Costs
920 920	1,141,502 114.644	Remove Out-Of-Period Employee Incentive Adjustments Remove Out-Of-Period Executive Incentive Adjustments
Total 920	1,256,146	Remove Out-OFF choi Executive meaning Adjustments
921	(175,833)	Remove Administrative Expenses From Test Year
921	9,080	Remove Non-Recurring Entry Associated With Server Rentals
Total 921	(166,754)	
923	(500,000)	Reclass Merger Cost Amortization To Account 407
923 923	(74,040) (139,326)	Remove Costs Associated with Business Process Audit
923 923	(5,000)	Remove Consulting Expenses Remove One-Time Retention Payment
923	(1,598)	Remove Costs Associated With Non-PSNH Audit Fees
923	66,369	Reclass Legal Expense To Account 923
923 Total 923	(10,707)	Remove Non-Dues & Memberships Costs From Test Year
924	(2,511)	Annualize Property Insurance Premium
925	(1,108)	Remove Non-Dues & Memberships Costs From Test Year
926	(682,396)	Normalize Employee Benefits Expense To Exclude Pension Settlement
928	(901,416)	Normalize Regulatory Assessments To Reflect Fiscal Year 2024 Invoices
930	(7,787)	Remove Non-Dues & Memberships Costs From Test Year
930 930	(8,795) (3,328)	Remove Facilities Administrative Costs From Test Year Remove Energy Efficiency Costs From Test Year
930	47,153	Reclass Bank Fees To Account 930
930 Total 930	12,856,274 12,883,517	Reclass Enterprise IT Projects - Depreciation To Account 930
931 931	(566) (9,194)	Remove Non-Recurring True-Up Entry Associated With Storage Remove Washington DC Rent
Total 931	(9,760)	
Total O&M Expense	8,269,763	
Impact on Revenues	(36,000)	
Impact on Revenues Impact on Expenses	(36,000)	
Total Impact on Operating Income	(28,689,668)	

Impact on Revenues	(36,000)
Impact on Expenses	28,725,668
otal Impact on Operating Income	(28,689,668)

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PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE

CALCULATION OF TEST YEAR CAPITALIZATION RATE BASED ON ALLOCATIONS OF CHARGES TO PAYROLL BENEFIT LOADER (ZPB) AND GSCOH LOADER (ZGS) TEST YEAR ENDING 12/31/2023

15 16 17 18 19 20	Account (A)	Cost Element (B)	Description (C)		PSNH Direct (ZPB)		EESCO Allocated (ZGS) (E)		Total Test Year Expense (F)		Allocated C PSNH (G)	apital	Amounts EESCO (H) a/c 403100	
21 22 23	403200, 403800	A33, A35	Enterprise IT Projects Depreciation	\$	-	\$	14,241,083	\$	14,241,083		a/c 408220	\$	(1,384,809) (1,384,809) a/c408150	
24	Payroll Taxes - State													
25	4081H0	T24	Unemployment - NH	\$	9,819	\$	11,350	\$	21,169	\$	(3,488)	\$	(1,104)	
26	408001	T24	Unemployment - CT		-		33,641		33,641		-		(3,271)	
27 28	408011 408IL0	T24 T24	Unemployment - MA Unemployment - IL		-		45,975 32		45,975 32		-		(4,471)	
28	408IL0 408IN0	T24	Unemployment - II. Unemployment - IN		-		32 29		32 29		-		(3)	
30	408NJ0	T24	Unemployment - NJ				67		67		- :		(6)	
31	408NY0	T24,T27	Unemployment - NY		_		210		210		_		(20)	
32	408PA0	T24	Unemployment - PA		-		13		13		-		(1)	
33	408UT0	T24,T27	Unemployment - UT		-		46		46		-		(5)	
34	408370	T24,T27	Unemployment - FL		-		38		38		-		(4)	
35	408180	T24	MA Health Tax		-		5,233		5,233		-		(509)	
36	Payroll Taxes - Federal													
37	408020	T14, S22	FICA		5,119,229		1,692,773		6,812,002		(1,818,744)		(164,606)	
38 39	408050 408010	T13, S22 T24	Medicare Unemployment - Federal		1,289,202 29,811		534,401 11.247		1,823,603 41,058		(458,024) (10,591)		(51,965) (1,094)	
40	Taxes Other Than Inco		Chempioyment - Federal		29,611		11,247		41,036		(10,591)		(1,054)	
41	408140	S68	Highway Tax		4,744		-		4,744		(1,685)		_	
42	408600	F20	State Insurance Premium Tax		84,702		950		85,652		(30,093)		(92)	
43	408630	T21	State Sales and Use Tax		(19,166)		(0)		(19,166)		6,809		-	
44	408300	T11	Tangible Property		13,975		-		13,975		(4,965)		-	
45	408400	A20,T11, T18	NHBET		659,154		165,052		824,206		(234,182)		(16,050)	
46 47				\$	7,191,469	\$	2,501,056	\$	9,692,526	\$	(2,554,963)	\$	(243,204)	•
48	925000	E23	Workers' Comp Claims	\$	1,827,110	s	37,054	\$	1,864,164	\$	a/c 925100 (649,130)	s	a/c 925200 (3,603)	
49	925000	N11	Public Liability Claims	3	469,471	3	3,164	э	472,635	э	(166,792)	3	(308)	
50	925000	N13	Excess Liability		1,559,834		5,104		1,559,834		(554,173)		(500)	
51	925000	N15	Workers Comp Premium		561,579		54,584		616,164		(199,516)		(5,308)	
52	925000	N16	Directors and Officers Premium		107,952		-		107,952		(38,353)		-	
53	925000	N22	Cyber Risk Insurance		76,831				76,831		(27,296)		-	
54	925000	N23	Fiduciary Insurance		66,486				66,486		(23,621)		-	
55	925000	N24	Loyalty Credits		937,988		(40,204)		897,784		(333,246)		3,909	
56 57	924000	N17, N24	Property Insurance	\$	290,031 5,897,282	s	54,598	\$	290,031 5,951,880	•	(2,095,168)	s	(5,309)	•
58				_3	3,097,202	3	34,398		3,931,000		a/c 926400	3	a/c 926200	•
59	926000	L52, L54, L68	Medical / Prescription	\$	11,183,536	S	4,018,936	\$	15,202,472	\$	(3,973,252)	S	(390,803)	
60	926000	L55	Dental		482,273		131,960		614,233		(171,340)		(12,832)	
61	926000	L53	Vision		32,539		14,776		47,316		(11,561)		(1,437)	
62	926000	L60, L63, L65, A75	Pension / PBOP		(10,090,257)		(2,393,409)		(12,483,666)		3,584,835		232,736	
63	926000	Various	Other Benefits		4,973,910		3,799,060		8,772,970		(1,767,115)		(369,422)	
64				\$	6,582,001	\$	5,571,324	\$	12,153,325	\$	(2,338,433)	\$	(541,758) a/c 930300	•
65 66	930RAX	A32	Enterprise IT Projects Return				10,577,586		10,577,586				(1,028,569)	
67	950KAA	A32	Enterprise 11 Projects Return		-		10,577,580		10,577,580			S	(1,028,569)	
68													a/c 9310GS	
69	93111X	J11	EESCO Intercompany Rent		-		1,563,093		1,563,093				(151,996)	
70												\$	(151,996)	•'
71														
72			Total Gross TY Expenses	\$	19,670,752	\$	34,508,740	\$	54,179,493	\$	(6,988,564)	\$	(3,355,645)	
73			T 1700		(6.470.220)		(2.255.645)		(0.004.055)					
74 75			Total ZPB and ZGS Less: Storm Adjustment	\$	(6,479,230) 509,334	\$	(3,355,645)	\$	(9,834,875) 509,334				ital by Schedule erprise IT Projects	¢ (2.412.279)
76			Adjusted ZPB and ZGS	\$	(6,988,564)	S	(3,355,645)	\$	(10,344,209)				roll Tax	(2,798,167)
77			Adjusted 21 B and 2005	Ψ	(0,700,504)	9	(3,333,043)	Ψ	(10,544,207)				rance	(2,100,477)
78			Capitalization Rate		35.53%		9.72%					Bene		(2,880,191)
79												Leas	se Expense	(151,996)
80												Tota	al Capitalization	\$ (10,344,209)
81			Proof:	\$	19,670,752	\$	34,508,740							
82 83				\$	35.53% 6,988,564	- S	9.72% 3,355,645	\$	10.344.209					
0.4				Ψ	0,700,504	-	2,22,042	Ψ	10,577,207					

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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-REVREQ-1 (Temp) Schedule ES-REVREQ-20 June 11, 2024 Page 1 of 2 PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE VEGETATION MANAGEMENT Description Adjustment Reference Amount (D) (A) (B) (C) 42,330,748 Unadjusted Test Year Adjusted Test Year 41,428,543 Normalizing Adjustment \$ (902,206)Line 21 - Line 19

NOTE: Numbers may not add due to rounding.

Public Service Company of New Hampshire 1 2 d/b/a Eversource Energy 3 Docket No. DE 24-070 4 Attachment ES-REVREQ-1 (Temp) Schedule ES-REVREQ-20 5 June 11, 2024 7 Page 2 of 2 8 9 10 PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE 11 12 VEGETATION MANAGEMENT - CONTINUED (PAGE 2) 13 14 Normalizing 15 Test Year Adjusted 16 Description Adjustments Test Year Actual 17 (A) (B) (C) (D) 18 19 20 Vegetation Management Expense - Base \$ 33,133,354 \$ 33,133,354 21 Vegetation Management Expense - CCI 9,197,394 (902,206)8,295,188 22 42,330,748 Total Adjustment \$ (902,206) \$ 41,428,543 23

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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-REVREQ-1 (Temp) Schedule ES-REVREQ-30 June 11, 2024 Page 1 of 2 PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE AMORTIZATION OF DEFERRED ASSETS Description Adjustment Reference Amount (A) (B) (C) (D) (7,427,070)Unadjusted Test Year Adjusted Test Year 26,002,210 Normalizing Adjustment Line 21 - Line 19 33,429,279 NOTE: Numbers may not add due to rounding.

Public Service Company of New Hampshire

Attachment ES-REVREQ-1 (Temp) Schedule ES-REVREQ-30

d/b/a Eversource Energy

Docket No. DE 24-070

Reference

(G)

Account 407300

Account 407350

Account 407420

Account 923MC0

June 11, 2024

Page 2 of 2

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Notes:

35 Col. A, Line 19 represents the amortization of \$1,762,807 of Allowed Rate Case Expenses as authroized in Docket 19-057.

- Col. A, Line 20 represents the amortization of unrecovered storm costs over 5 years.
- 37 Col. A, Line 21 represents the amortization of Deferred Fee Free Program costs over 5 years.
- 38 Col. A, Line 22 represents the amortization of Deferred New Start Program costs over 5 years.
- 39 Col. A, Line 23 represents the unwinding of the PPAM Pole Purchase Reserve.

Description

(A)

Amortization of Allowed Rate Case Expenses

Amortization of Deferred Fee Free Program Costs

Amortization of Deferred New Start Program Costs

Amortization of Unrecovered Storm Costs

PPAM Pole Purchase Reserve

Amortization of Merger Costs

Amortization of Rehab Tax Credit

Deferred Distribution Step 3 Revenue

CCI Reserve

Distribution Reserve

Total Amortization

- 40 Col. A, Line 24 represents the unwinding of the CCI Reserve.
 - Col. A, Line 25 represents the unwinding of the Distribution Reserve.
- 42 Col. A, Line 26 represents the amortization of the rehab tax credit utilized on PSNH's 2002 tax return. Amortization will continue through June, 2041.

PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE

AMORTIZATION OF DEFERRED ASSETS - CONTINUED (PAGE 2)

352.561

(244,401)

(2,377,309)

(16,896,040)

(4,738,341)

(937,000)

(34,044)

1,730,556

(7,427,070)

500,000

15,216,947

Normalizing

Adjustments

(C)

(141,025)

350,003

9,022,155

3.357.322

16,896,040

4,738,341

937,000

(1,730,556)

33,429,279

Adjusted Test Year

(D)

211.537

105,602

980.013

(34,044)

500,000

26,002,210

24,239,102

Test Year

Actual

(B)

- 43 Col. A, Line 27 represents the unwinding of the Deferred Distribution Step 3 Revenue.
 - Col. A, Line 28 represents the amortization of unrecovered merger costs over 10 years. Amortization will continue through June, 2029.

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49 50

d/b/a Eversource Energy Docket No. DE 24-070

WP ES-REVREQ-30

June 11, 2024 Page 1 of 2

Public Service Company of New Hampshire Attachment ES-REVREQ-1 (Temp)

PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE

AMORTIZATION OF UNRECOVERED STORM COSTS Adjusted Test Year

Description	Actual	Reference
(A)	(B)	(C)
Funding Balance	\$ -	Account #228430 balance 7/31/24
Unrecovered Storm Costs	\$ 23,708,013	Account #186430 balance 7/31/24
Carrying Charges	\$ 531,089	12 Month Recovery @ proposed ROR
Total Unrecovered Storm Costs including Carrying Charges	\$ 24,239,102	Line 23 + Line 25 - Line 21
Recovery Period (months)	 12	1 year amortization
Monthly Funding Recovery Amortization	\$ 2,019,925	Line 27 / Line 29
Annual Recovery Amount	\$ 24,239,102	Line 31 * 12

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-REVREQ-1 (Temp) WP ES-REVREQ-30

June 11, 2024 Page 2 of 2

PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE

AMORTIZATION OF UNRECOVERED STORM COSTS

Adjusted Test Year - Continued

15 Funding Balance \$ 17 DE 22-031 Unrecovered Costs \$ 6,784,655 18 DE 23-051 Unrecovered Costs 16,923,358 19 Unrecovered Storm Costs 23,708,013 21 Funding over/(under) recovery \$ (23,708,013) 22 23 Carrying Charge 6.95% 25 Annual Recovery (w/out ROR) 27,216,947

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				15M Annual	12M Annual			Effective Tax	Ne	t of Tax Ending	Ave	erage Net of Tax	Stipulated		Enc	ling Balance With
27	Date	Beg	inning Balance	Amortization	Amortization	Eı	nding Balance	Rate		Balance		Balance	ROR	Mo	nthly Return	Return
28		8/1/2024 \$	(23,708,013) \$	1,268,079	\$ 1,000,000	\$	(21,439,934)	26.925%	\$	(15,667,232)	\$	(16,495,931)	6.95%	\$	(95,560) \$	(21,535,494)
29		9/1/2024 \$	(21,535,494) \$	1,268,079	\$ 1,000,000	\$	(19,267,415)	26.925%	\$	(14,079,663)	\$	(14,908,363)	6.95%	\$	(86,363) \$	(19,353,778)
30	1	10/1/2024 \$	(19,353,778) \$	1,268,079	\$ 1,000,000	\$	(17,085,699)	26.925%	\$	(12,485,374)	\$	(13,314,074)	6.95%	\$	(77,127) \$	(17,162,826)
31	1	11/1/2024 \$	(17,162,826) \$	1,268,079	\$ 1,000,000	\$	(14,894,747)	26.925%	\$	(10,884,336)	\$	(11,713,036)	6.95%	\$	(67,853) \$	(14,962,600)
32	1	12/1/2024 \$	(14,962,600) \$	1,268,079	\$ 1,000,000	\$	(12,694,521)	26.925%	\$	(9,276,521)	\$	(10,105,220)	6.95%	\$	(58,539) \$	(12,753,059)
33		1/1/2025 \$	(12,753,059) \$	1,268,079	\$ 1,000,000	\$	(10,484,981)	26.925%	\$	(7,661,900)	\$	(8,490,599)	6.95%	\$	(49,185) \$	(10,534,166)
34		2/1/2025 \$	(10,534,166) \$	1,268,079	\$ 1,000,000	\$	(8,266,087)	26.925%	\$	(6,040,443)	\$	(6,869,142)	6.95%	\$	(39,792) \$	(8,305,879)
35		3/1/2025 \$	(8,305,879) \$	1,268,079	\$ 1,000,000	\$	(6,037,800)	26.925%	\$	(4,412,123)	\$	(5,240,822)	6.95%	\$	(30,360) \$	(6,068,160)
36		4/1/2025 \$	(6,068,160) \$	1,268,079	\$ 1,000,000	\$	(3,800,081)	26.925%	\$	(2,776,909)	\$	(3,605,609)	6.95%	\$	(20,887) \$	(3,820,968)
37		5/1/2025 \$	(3,820,968) \$	1,268,079	\$ 1,000,000	\$	(1,552,889)	26.925%	\$	(1,134,774)	\$	(1,963,473)	6.95%	\$	(11,374) \$	(1,564,263)
38		6/1/2025 \$	(1,564,263) \$	1,268,079	\$ 1,000,000	\$	703,815	26.925%	\$	514,313	\$	(314,386)	6.95%	\$	(1,821) \$	701,994
39		7/1/2025 \$	701,994 \$	1,268,079	\$ 1,000,000	\$	2,970,073	26.925%	\$	2,170,381	\$	1,341,682	6.95%	\$	7,772 \$	2,977,845
40														\$	(531,089)	

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

PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE

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36	Schedule ES-REVREQ-36	Rate Base And Return On Rate Base
37	Schedule ES-REVREQ-37	Plant In Service By Major Property Grouping
38	Schedule ES-REVREQ-38	Depreciation Reserve
39	Schedule ES-REVREQ-39	Accumulated Deferred Income Taxes
40	Schedule ES-REVREQ-40	Cost Of Capital
41	Schedule ES-REVREQ-41	Cash Working Capital

d/b/a Eversource Energy

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June 11, 2024

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Schedule ES-REVREQ-36

Attachment ES-REVREQ-1 (Temp)

Public Service Company of New Hampshire

PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE

RATE BASE AND RETURN ON RATE BASE

12		KAIL DASI	L AND KLI CKIN ON	KATE DASE	
13 14				12/31/2023	
15		12/31/2023		ADJUSTED	
16		TEST YEAR		TEST YEAR	
17	Description	RATE BASE	CHANGE	RATE BASE	REFERENCE
18	(A)	(B)	(C)	(D)	(E)
19					
20	Utility Plant in Service	\$ 2,759,612,018	\$ -	\$ 2,759,612,018	Actual 12/31/23
21					
22	LESS:				
23	Reserve For Depreciation	702,428,423	-	702,428,423	Actual 12/31/23
24	Reserve For Amortization		-		
25	Not Heller Dlant In Coming	2.057.192.504	ф	2.057.192.504	Line 20 Line 22 Line 24
26 27	Net Utility Plant In Service	2,057,183,594	\$ -	2,057,183,594	Line 20 - Line 23 - Line 24
28	ADDITIONS TO PLANT				
29	Cash Working Capital	9,560,509	_	9,560,509	Schedule ES-REVREQ-41 (Temp)
30	ASC 740 (net)	7,500,507	_	-	belieduie Es REVREQ 41 (Temp)
31	Materials and Supplies	38,753,665	_	38,753,665	Actual 12/31/23
32	Prepayments	2,066,146	-	2,066,146	Actual 12/31/23
33	Regulatory Assets	6,847,436	-	6,847,436	Actual 12/31/23
34	•				
35	Total Additions to Plant	57,227,755	\$ -	57,227,755	Sum of Lines 29 thru Line 33
36					
37	DEDUCTIONS FROM PLANT				
38	Reserve for Deferred Income Taxes	406,377,517	-	406,377,517	Actual 12/31/23
39					
40	Regulatory Liabilities	8,123,556	-	8,123,556	Actual 12/31/23
41 42	Customer Deposits/Advances	7,736,598	-	7,736,598	Actual 12/31/23
42	Total Deductions from Plant	\$ 422,237,671	\$ -	\$ 422,237,671	Sum of Lines 38 thru Line 41
44	Total Deductions from Flant	\$ 422,237,071	φ -	\$ 422,237,071	Sum of Lines 38 thru Line 41
45	RATE BASE	1,692,173,678	\$ -	1,692,173,678	Line 26 + Line 35 - Line 43
46	RITE DI ISE	1,072,173,070	Ψ	1,072,173,070	Eme 20 Eme 33 Eme 43
47	COST OF CAPITAL	6.95%		6.95%	Schedule ES-REVREQ-40 (Temp)
48		3.50 70		5.7570	(10mp)
49	RETURN ON RATE BASE	\$ 117,631,453	\$ -	\$ 117,631,453	Line 45 * Line 47
50					

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NOTE: Numbers may not add due to rounding

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-REVREQ-1 (Temp) Schedule ES-REVREQ-37 June 11, 2024 Page 1 of 2

PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE

PLANT IN SERVICE BY MAJOR PROPERTY GROUPING

Major Property Grouping (A)	 Test Year Actual 12/31/2023 (B)	 Normalizing Adjustments (C)	 Adjusted Test Year Actual 12/31/2023 (D)=(B)+(C)	Reference (H)
Intangible	\$ 67,611,800	\$ -	\$ 67,611,800	
Distribution (Note 1)	2,434,722,780	(830,337)	2,433,892,443	
General	 258,107,775	 	 258,107,775	
Total Distribution Plant	\$ 2,760,442,355	\$ (830,337)	\$ 2,759,612,018	Line 22 + Line 24 + Line 26

Note 1: Reflects removal of asset retirement costs from plant in service (see Schedule ES-REVREQ-37 (Temp), page 2, line 46).

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-REVREQ-1 (Temp) Schedule ES-REVREQ-37 June 11, 2024 Page 2 of 2

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PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE

PLANT IN SERVICE BY MAJOR PROPERTY GROUPING - CONTINUED (PAGE 2) PLANT IN SERVICE CLASSIFIED (ACCOUNT 101 + 106) DEPRECIABLE PLANT DETAIL

16 17 Adjusted 18 Test Year Plant In Service Plant 19 Actual Retirements Plant In Service Balance Account 20 Number Account Description 12/31/23 Adjustments Adjustments 12/31/23 21 (A) (B) (C) (D) (E) (F) = Sum of (C) thru (E)22 23 Intangible Plant 24 301 Intangible Plant - Organization \$ 45,057 45,057 \$ 25 302 Franchises and Consents 26 303 Miscellaneous Intangible Plant 67,566,743 67,566,743 27 28 Total Intangible Plant 67,611,800 67,611,800 29 30 Distribution Plant 31 32 10,183,489 10,183,489 360 Land and Land Rights 33 38,435,849 Structures and Improvements 38,435,849 361 34 362 Station Equipment 422,518,091 422,518,091 35 363 Storage Battery Equipment 36 447,213,015 447,213,015 364 Poles, Towers and Fixtures 37 365 Overhead Conductors and Devices 723,497,027 723,497,027 38 366 Underground Conduit 58,204,860 58,204,860 39 367 Underground Conductors and Devices 166,198,812 166,198,812 40 368 Line Transformers 284,650,414 284,650,414 41 369 187,269,672 187,269,672 Services 42 370 Meters 82,415,103 82,415,103 43 Installations on Customer Premises 7,812,171 371 7,812,171 44 372 Leased Property on Sutomer Premises 45 373 Street Lighting and Signal Systems 5,493,940 5,493,940 46 374 Asset Retirement Costs for Distribution Plant 830,337 (830, 337) 47 48 Total Distribution Plant 2,434,722,780 (830,337) 2,433,892,443 49 50 General Plant 51 52 389 Land and Land Rights 5,520,666 5,520,666 53 390 Structures and Improvements 111,019,919 111,019,919 54 12,528,384 12,528,384 391 Office Furniture and Equipment 55 392 Transportation Equipment 72,088,051 72,088,051 56 393 Stores Equipment 4,422,780 4,422,780 57 394 Tools, Shop and Garage Equipment 24,120,814 24,120,814 58 395 1,270,901 Laboratory Equipment 1,270,901 59 396 Power Operated Equipment 135,528 135,528 Communication Equipment 60 397 25,427,029 25,427,029 61 398 Miscellaneous Equipment 1,573,702 1,573,702 62 63 Total General Plant 258,107,775 258,107,775 64 65 66 Total 2,760,442,355 2,759,612,018 67 68 69 Transmission Plant 2,223,204,505 2023 PSNH FERC Report, Page 204-207, Line 58 70 Transmission Plant - Intangible 8,123,118 2023 PSNH FERC Report, Page 204-207, Footnote a 71 2023 PSNH FERC Report, Page 204-207, Footnote c Transmission Plant - General 239,659,975

5,231,429,953

NOTE: Numbers may not add due to rounding

2023 PSNH FERC Report, Page 207, Line 104

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Public Service Company of New Hampshire

Attachment ES-REVREQ-1 (Temp)

d/b/a Eversource Energy

Schedule ES-REVREQ-38

Docket No. DE 24-070

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 PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE

DEPRECIATION RESERVE

	Test Year		Adjusted Test Year	
Plant Function	 Actual 12/31/2023	ormalizing djustments	 Actual 12/31/2023	Reference
(A)	(B)	(C)	(D)	(H)
Intangible Plant Amortization	\$ 51,978,462	\$ -	\$ 51,978,462	
Distribution Depreciation (Note 1)	568,392,374	(330,521)	568,061,853	
General Depreciation	82,388,108	-	82,388,108	
General Amortization	 <u>-</u>	 <u> </u>	 <u>-</u> _	
Total Distribution Depreciation Reserve	\$ 702,758,944	\$ (330,521)	\$ 702,428,423	Line 22 + Line 24 + Line 26

Note 1: Reflects removal of asset retirement costs from depreciation reserve (see Schedule ES-REVREQ-38 (Temp), page 2, line 42).

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-REVREQ-1 (Temp) Schedule ES-REVREQ-38 June 11, 2024 Page 2 of 2

PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE

DEPRECIATION RESERVE - CONTINUED (PAGE 2)

12
13
14

15 16 17 18	Account Number	mber Account Description		Ending Test Year Reserve 12/31/23		Reserve stments	ARO Depr Reserve Adjustments	Adjusted Reserve Balance 12/31/23		
19	(A)	(B)		(C)		(D)	(E)	(F) = S	um of (C) thru (E)	
20 21		Intangible Plant								
22 23	303	Miscellaneous Intangible Plant	\$	51,978,462	\$	-		\$	51,978,462	
24 25	303	Total Intangible Plant	\$	51,978,462	\$	- \$	-	\$	51,978,462	
23 26 27		Distribution Plant								
28	360	Land and Land Rights		833,638	\$	- \$	-	\$	833,638	
29	361	Structures and Improvements		8,444,456		-	-		8,444,456	
30	362	Station Equipment		84,766,549		-	-		84,766,549	
31	363	Storage Battery Equipment		-		-	-		-	
32	364	Poles, Towers and Fixtures		115,689,319		-	-		115,689,319	
33	365	Overhead Conductors and Devices		149,855,046		-	-		149,855,046	
34	366	Underground Conduit		10,600,770		-	-		10,600,770	
35	367	Underground Conductors and Devices		54,214,703		-	-		54,214,703	
36	368	Line Transformers		47,965,853		-	-		47,965,853	
37	369	Services		62,842,609		-	-		62,842,609	
38	370	Meters		25,416,599		-	-		25,416,599	
39	371	Installations on Customer Premises		3,259,474		-	_		3,259,474	
40	372	Leased Property on Sutomer Premises		· · ·		-	_		· · · · -	
41	373	Street Lighting and Signal Systems		4,172,836		-	_		4,172,836	
42 43	374	Asset Retirement Costs for Distribution Plant		330,521		-	(330,521)		· -	
44 45	360 - 373	Total Distribution Plant	\$	568,392,374	\$	- \$	(330,521)	\$	568,061,853	
46 47		General Plant								
48	389	Land and Land Rights	\$	5,319	\$	_		\$	5,319	
49	390	Structures and Improvements		23,525,793		_			23,525,793	
50	391	Office Furniture and Equipment		3,110,546		-			3,110,546	
51	392	Transportation Equipment		37,155,728		-			37,155,728	
52	393	Stores Equipment		1,596,743		_			1,596,743	
53	394	Tools, Shop and Garage Equipment		6,372,471		_			6,372,471	
54	395	Laboratory Equipment		234,330		_			234,330	
55	396	Power Operated Equipment		151,344		-			151,344	
56	397	Communication Equipment		9,556,665		_			9,556,665	
57	398	Miscellaneous Equipment		679,168		_			679,168	
58		1-1		,					,	
59	389 - 398	Total General Plant	\$	82,388,108	\$	- \$	_	\$	82,388,108	
60				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					,,,,,,,	
61										
62		Total	\$	702,758,944	\$	- \$	(330,521)	\$	702,428,423	
63				, , , , , ,		<u>'</u>	(2.2.7)			
64										
65		T		224 260 400	2022 DENII	EEDC Doors Door	210 Francis d			
66		Transmission Acc. Reserve Transmission Acc. Reserve - General		224,269,499		FERC Report, Page				
				63,991,453		FERC Report, Page				
67		Transmission Acc. Reserve - Intangible	•	7,522,999	2023 PSNH	FERC Report, Page	200, roomote a			
		2023 PSNH FERC Report, Page 200, Line 22.	\$	998,542,895						
68 69										

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1 2 3 4 5 6 7 8	Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-REVREQ-1 (Temp) Schedule ES-REVREQ-39 June 11, 2024 Page 1 of 1						
9 10 11	PUBLIC SERVICE COMPANY O	F NEW HAMPSH	IIRE				
12	ACCUMULATED DEFERRED	INCOME TAXE	S				
13 14 15	Description		st Year Actual 12/31/2013				
16	(A)		(B)				
17 18 19	ACCOUNT 190	\$	1,575,508				
20 21	ACCOUNT 282		(401,964,964)				
22 23	ACCOUNT 283		(5,988,061)				
24 25	Total ADIT	\$	(406,377,517)				
26 27							
28							
29 30							
31							
32							
33							
34 35							
36							
37							
38							
39							
40							
41 42							
43							
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46							
47 48							
48 49							
50	NOTE: Numbers may not add due to rounding.						

Docket No. DE 24-070 Exhibit 6 Page 69 of 179

Public Service Company of New Hampshire d/b/a Eversource Energy 2 Docket No. DE 24-070 3 Attachment ES-REVREQ-1 (Temp) 4 5 Schedule ES-REVREQ-40 6 June 11, 2024 7 Page 1 of 2 8 9 PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE 10 11 12 COST OF CAPITAL 13 14 5 - QUARTER AVERAGE - DECEMBER 31, 2023 (USING 9.30% ROE) 15 16 **FIXED** RATE OF 17 RETURN PERCENTAGE COST PRINCIPAL 0.22% 18 Short-Term Debt 150,660,000 4.13% 5.27% 19 Long-term Debt 1,453,743,021 39.82% 3.82% 1.52% 20 Common Equity 56.05% 2,046,381,454 9.30% 5.21% 21 22 Total Capital \$ 3,650,784,474 100.00% 6.95% 23 Weighted Cost of 24 Debt 1.74% 25 Equity 5.21% 26 Cost of Capital 6.95% 27 28 29

NOTE: Numbers may not add due to rounding.

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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-REVREQ-1 (Temp) Schedule ES-REVREQ-40 June 11, 2024 Page 2 of 2

Diff=0

PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE

COST OF CAPITAL - CONTINUED (PAGE 2) Capitalization @ 12/31/2023 - for FH Purposes Only

14 15			[A]	[B]	[C]	[D]	[E]	[F]	[G]	[H]
16				Unamor Issuance	Net Balance	Annualized		Ann. Int. Exp.	Total Ann. Exp.	Eff. Int. Rate
17 Se	eries A is variable rate debt	Acct #s	Balance-LTD	Expense	[A] + [B]	Amor. Expense	Int Rate*	[A] X [E]	[D] + [F]	[G]/[C]
18										
19 PC	CRB Series A Tax-Exempt-VR	224QA0	-	(222,375)	(222,375)	8,721	0.00%	-	8,721	
20 PC	CRB Series B Tax-Exempt-FR	224QB	-	-	-	190,847	0.00%	-	190,847	
21 PC	CRB Series C Tax-Exempt	224QC	-	0	-	129,060	0.00%	-	129,060	
22 FM	MB Series M - 2035	221P40	50,000,000	(284,525)	49,715,476	24,244	5.60%	2,800,000	2,824,244	
23 FN	MB Series S - 2023	221SF0	-	-	-	36,261	3.50%	-	36,261	
24 FN	MB Series T - 2049	221PA0	300,000,000	(3,485,884)	296,514,116	136,701	3.60%	10,800,000	10,936,701	
25 FN	MB Series U - 2050	221PB0	150,000,000	(2,714,293)	147,285,707	101,786	2.40%	3,600,000	3,701,786	
26 FN	MB Series V - 2031	221PC0	350,000,000	(3,117,103)	346,882,897	420,284	2.20%	7,700,000	8,120,284	
27 FN	MB Series W - 2053	221PD0	300,000,000	(5,533,682)	294,466,318	189,186	5.15%	15,450,000	15,639,186	
28 FN	MB Series X - 2033	221PE0	300,000,000	(3,273,871)	296,726,129	335,782	5.35%	16,050,000	16,385,782	
29 To	otal Debt		1,450,000,000	(18,631,733)	1,431,368,267	1,572,871		56,400,000	57,972,871	4.0502%
20										

 31
 Capital Surplus
 1,698,133,850

 32
 Retained Earnings
 655,784,660

 33
 Total --excludes OCI
 2,353,918,510

 34
 34

2

3

8 9 10

11 12

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61

36 Amortization of Issuance costs and Loss on Reacquisition--Use quarterly data and annualize (1)

30	Amortization of issuance costs and Loss	on Reacquisition08	ге циагтегту аана апа аппиа	112e (1)					
37					_				
38					2.	Loss on Reacq/Disc/Prepa	1 + 2	Total	
39		A 4 #	D-1 I	A	A 4 44	D-11 D-	A	(to LTD)	Amor Exp
40		Acct #	Bal-Issuance	Amor. Expense	Acct #	Bal-Loss on Re	Amor. Expense		
41	DCDD Carias A Tara Francis VD	101040			1000 40	(222, 275)	2.100	(222 275)	2.100
42	PCRB Series A Tax-Exempt-VR	181QA0	-	•	189QA0	(222,375)	2,180	(222,375)	2,180
43		181Q60	-	-	189QB0	-	47,712	-	47,712
44	PCRB Series C Tax-Exempt	181QC0	-	•	189PC0	-	32,265	-	32,265
45	FMB Series M - 2035	181P40	(237,432)	5,052	226P40	(47,092)	1,009	(284,525)	6,061
46	FMB Series S - 2023	181SF0	-	25,013	226SF0	-	7,625	-	32,638
47			-	-	225SF0	→ -	(23,573)	-	(23,573)
48	FMB Series T - 2049	181PA0	(2,881,534)	28,250	226PA0	(604,350)	5,925	(3,485,884)	34,175
49	FMB Series U - 2050	181PB0	(1,583,627)	14,847	226PB0	(1,130,666)	10,600	(2,714,293)	25,447
50	FMB Series V - 2031	181PC0	(2,353,928)	79,346	226PC0	(763,175)	25,725	(3,117,103)	105,071
51	FMB Series W - 2053	181PD0	(3,558,782)	30,417	226PD0	(1,974,900)	16,879	(5,533,682)	47,296
52	FMB Series X - 2033	181PE0	(2,843,896)	72,920	226PE0	(429,975)	11,025	(3,273,871)	83,945
53	Total	<u> </u>	(13,459,199)	255,845		▼ (5,172,534)	137,373	(18,631,733)	393,218
54									X 4 Qtrs =
55							A	Annual Amor>	1,572,871
56							Sur	nmaryCol [D]	1,572,871
57								Difference:	-
58									
59							Sur	nmaryCol [B]	(18,631,733)
60								Total Def	(18,631,733)

 $^{\,}$ 62 $\,$ (1) This data is linked to amortization schedule for the quarter.

^{63 (2)} THIS IS THE "DEBT DISCOUNT" (LIABILITY) ACCOUNT DUE TO THE SALE OF BONDS AT LESS THAN PAR VALUE.

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Public Service Company of New Hampshire
d/b/a Eversource Energy
Docket No. DE 24-070
Attachment ES-REVREQ-1 (Temp)
Schedule ES-REVREQ-41
June 11, 2024
Page 1 of 1

PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE

CASH WORKING CAPITAL

12								
13								
14	Purpose and Description: Test Year Lead/Lag							
15		(1)	(2)	(3)	(4)	(5)	(6)	
16								
17		Revenue	Expense	Net Days	Annual	Daily	Working Capital	
18		Lag	Lead		Distribution	Expense	Requested	Lead (Lag) Days
19		(Days)	(Days)	(1) - (2)	Expense	(4/365)	(5) * (3)	Reference
20								
21	Retail Operating Expenses							
22	Operation and Maintenance							
23	Payroll	43.79	11.00	32.79	\$ 50,119,686	137,314	\$ 4,502,939	Exh. ES-REVREQ-2, Sch. ES-REVREQ-4
24	Payroll Incentive	43.79	251.00	(207.21)	11,307,155	30,979	(6,419,065)	N/A
25	Employee Benefits	43.79	10.00	33.79	8,590,737	23,536	795,352	Exh. ES-REVREQ-2, Sch. ES-REVREQ-5
26	Regulatory Assessments	43.79	51.18	(7.39)	4,696,742	12,868	(95,099)	Exh. ES-REVREQ-2, Sch. ES-REVREQ-6
27	Insurance Expense & Injuries & Damages	43.79	(163.57)	207.36	3,979,609	10,903	2,260,853	Exh. ES-REVREQ-2, Sch. ES-REVREQ-7
28	Other O&M	43.79	56.95	(13.16)	128,377,333	351,719	(4,627,093)	Exh. ES-REVREQ-2, Sch. ES-REVREQ-8
29	Total Operation and Maintenance				207,071,262		(3,582,113)	
30								
31	Taxes:							
32	Local Property	43.79	(57.40)	101.20	44,440,071	121,754	12,321,074	Exh. ES-REVREQ-2, Sch. ES-REVREQ-9
33	Payroll Taxes	43.79	10.00	33.79	6,906,716	18,923	639,465	Exh. ES-REVREQ-2, Sch. ES-REVREQ-10
34	Federal Income Taxes	43.79	30.00	13.79	4,462,266	12,225	168,621	Exh. ES-REVREQ-2, Sch. ES-REVREQ-11
35	NH Profit and Enterprise Taxes	43.79	42.07	1.72	2,854,218	7,820	13,462	Exh. ES-REVREQ-2, Sch. ES-REVREQ-12
36	Total Taxes (above the line)				58,663,271		13,142,622	
37								
38								
39	Weighted Net Lag Days						13.13	
40								
41	Percentage						3.60%	
42	-							
43	Test Year Distribution Working Capital						\$ 9,560,509	
44	6t							

Note: Numbers may not add due to rounding

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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Testimony of Edward A. Davis (Temp) June 11, 2024

STATE OF NEW HAMPSHIRE

BEFORE THE

NEW HAMPSHIRE PUBLIC UTILITIES COMMISSION

DOCKET NO. DE 24-070 REQUEST FOR CHANGE IN RATES

DIRECT TESTIMONY OF

Edward A. Davis

Temporary Rates and Tariff Changes

On behalf of Public Service Company of New Hampshire d/b/a Eversource Energy June 11, 2024

Docket No. DE 24-070 Exhibit 6 Page 73 of 179

Public Service Company of New Hampshire
d/b/a Eversource Energy
Docket No. DE 24-070
Testimony of Edward A. Davis (Temp)
June 11, 2024

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I.	INTRODUCTION	1
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III.	TEMPORARY RATES	3

Attachments

Attachment ES-EAD-1 (Temp)	Clean Tariffs
Attachment ES-EAD-2 (Temp)	Marked Tariffs
Attachment ES-EAD-3 (Temp)	Comparison of Current and Proposed Rates
Attachment ES-EAD-4 (Temp)	Report of Proposed Changes
Attachment ES-EAD-5 (Temp)	Typical Bill Comparisons
Attachment ES-EAD-6 (Temp)	Revenue Proof of Rates
Attachment ES-EAD-7	Professional Background and Experience

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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Testimony of Edward A. Davis (Temp) June 11, 2024 Page 1 of 6

STATE OF NEW HAMPSHIRE

BEFORE THE NEW HAMPSHIRE PUBLIC UTILITIES COMMISSION

DIRECT TESTIMONY OF EDWARD A. DAVIS

PETITION OF PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE d/b/a EVERSOURCE ENERGY

REQUEST FOR CHANGE IN RATES

June 11, 2024

Docket No. DE 24-070

1	T	INTRODUCTION	
ı			

- 2 Q. Please state your name, position and business address.
- 3 A. My name is Edward A. Davis. I am employed by Eversource Energy Service Company as
- 4 the Director of Rates. In this position, I provide support to Public Service Company of
- New Hampshire, d/b/a Eversource Energy ("PSNH" or the "Company"). My business
- 6 address is 107 Selden Street, Berlin, Connecticut.

7 Q. What are your principal responsibilities in this position?

- 8 A. As the Director of Rates, I am responsible for activities related to rate design, cost of service
- and rates administration for all electric and gas subsidiaries of Eversource Energy,
- including PSNH.

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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Testimony of Edward A. Davis (Temp) June 11, 2024 Page 2 of 6

1 Q. Please describe your educational and professional background.

A. I hold a Bachelor of Science degree in Electrical Engineering from University of Hartford
and a Master of Business Administration degree from the University of Connecticut. I

joined Northeast Utilities in 1979 and have held various positions in the areas of consumer
economics, engineering and operations, wholesale and retail marketing and rate design,
regulation and administration. Attachment ES-EAD-7 provides further information on my
professional background and experience.

Q. Have you testified previously before the New Hampshire Public Utilities Commission or other regulatory bodies?

10 A. Yes. I have testified before the New Hampshire Public Utilities Commission
11 ("Commission") on behalf of PSNH, and at the state utility commissions in Connecticut
12 and Massachusetts on behalf of other Eversource Energy companies on rate related matters.

13 II. SCOPE AND PURPOSE

14 Q. What is the purpose of your testimony?

15 A. The purpose of my testimony is to present the Company's requested changes to temporary
16 base distribution rates and corresponding tariff changes, consistent with the revenue
17 requirements proposals presented in the revenue requirements testimony of Ashley N.
18 Botelho and Yi-An Chen ("Temporary Rate Revenue-Requirement Analysis Testimony").
19 Details and timing for implementation of these rates and mechanisms are discussed in the
20 Temporary Rate Revenue-Requirement Analysis Testimony.

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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Testimony of Edward A. Davis (Temp) June 11, 2024 Page 3 of 6

- In support of the Company's temporary rate proposal, I will discuss the development of temporary distribution rates for effect August 1, 2024.
- 3 Q. Please describe the exhibits being included with this testimony.
- 4 A. The following is a brief description of the attachments included with my testimony in support for the requested proposed rate changes.

Attachment Designation	Purpose/Description	
Attachment ES-EAD-1 (Temp)	Clean Tariff – Temporary Rates	
Attachment ES-EAD-2 (Temp)	Marked Tariffs – Temporary Rates	
Attachment ES-EAD-3 (Temp)	Summary of Current and Temporary Proposed Distribution	
	Rates	
Attachment ES-EAD-4 (Temp)	Report of Proposed Changes – Temporary Rates	
Attachment ES-EAD-5 (Temp)	Typical Bill Comparisons – Temporary Rates	
Attachment ES-EAD-6 (Temp)	Development of Proposed Temporary Distribution Rates and	
	Revenue by Rate Class	
Attachment ES-EAD-7	Professional Background and Experience	

6 III. TEMPORARY RATES

- 7 Q. Please provide a summary of the temporary rate changes proposed in this filing.
- 8 A. The Company has designed proposed rates to recover a distribution revenue increase of 9 \$77 million, consistent with the overall temporary revenue requirement. Specifically, the 10 attached tariff pages present the temporary distribution rates that will remain in effect until new permanent rates are approved by the Commission and go into effect pursuant to RSA 11 12 378:28. On a total bill basis, this represents an overall average increase of approximately 5.04 percent relative to current rates. The amount of this increase varies among rate classes, 13 depending on the level of distribution revenue included in the overall class revenue. For 14 15 example, distribution cost-of-service for secondary-voltage classes (like Residential Rate

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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Testimony of Edward A. Davis (Temp) June 11, 2024 Page 4 of 6

R) is a larger share of the class's overall cost-of-service compared to higher voltage classes.

As such, while the company-wide average impact on total bills is 5.04 percent, Residential

class impacts average 6.57 percent while Large General Service impacts average 2.03

percent.

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A.

Class level summaries and details of the proposed increases for the five categories of

customer rate classes (residential service, small general service, primary-voltage general

service, large general service and outdoor lighting) are presented on Attachment

ES-EAD-4 (Temp).

9 Q. How has the Company proposed to recover the increased temporary distribution revenue requirement from customers?

For temporary rates that will be effective August 1, 2024, the Company has proposed to increase current distribution rates across-the-board by a uniform percentage. That is, each class's distribution rates were adjusted by the same percentage necessary to generate the new temporary revenue requirement. Attachment ES-EAD-3 (Temp) demonstrates this rate adjustment showing each component distribution rate increased by the same +18.33 percent. By adjusting each rate in this manner, the Company has maintained the relative revenue responsibility and rate design among rate classes that exists under current rates.

Attachment ES-EAD-6 (Temp) provides revenue proof calculations to demonstrate that the proposed rates meet the proposed target revenue requirement. Attachment ES-EAD-5 (Temp) provides detailed rate and bill impact comparisons for each rate class

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Public Service Company of New Hampshire
d/b/a Eversource Energy
Docket No. DE 24-070
Testimony of Edward A. Davis (Temp)
June 11, 2024
Page 5 of 6

- to show the effect of an across-the-board increase on customers across a comprehensive set of usage and, where appropriate, demand characteristics.
- 3 Q. Please describe the bill impact for a typical residential customer.

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A.

A. Table 1 below summarizes the monthly bill impact for a typical residential customer using 600 kilowatt-hours per month. Under the Company's proposal, a residential customer who consumes 600 kilowatt-hours of electricity per month will see an increase to their monthly bill of \$8.42, or 6.56 percent. A comprehensive set of bill impacts for residential customers at various levels of usage is provided in Attachment ES-EAD-5 (Temp).

Table 1: Residential Typical Bill Impact				
Monthly	Mont	hly Bill		
Usage (kWh)	<u>Current</u>	Proposed	<u> Change (\$)</u>	Change (%)
600	\$128.35	\$136.77	\$ 8.42	6.56%

10 Q. Will the Company reconcile the temporary distribution rates to the permanent distribution rates that will be filed subsequently with the Commission?

Yes. Upon approval by the Commission of permanent rates, the Company's temporary rates will be reconciled from August 1, 2024 to the date the permanent rates take effect. Assuming the Commission accepts PSNH's proposed permanent rate level, the reconciliation would produce a short-term increase to distribution rates (to recover the revenue shortfall that occurs during the time frame in which temporary rates are in effect), plus a permanent increase to distribution rates equal to the difference between the temporary and permanent rate levels. PSNH recommends implementing temporary rates at the proposed level, with the understanding that any difference between the permanent rate

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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Testimony of Edward A. Davis (Temp) June 11, 2024 Page 6 of 6

- level and the temporary rate level will be recovered from or refunded to customers, as authorized by the Commission, over a future period.
- Q. Has the Company proposed any other changes for temporary rates effective August 1, 2024?
- A. No. Distribution rates have simply been adjusted by a uniform percentage necessary to collect the temporary revenue requirement. No other changes to the tariff are proposed for this rate change. Attachment ES-EAD-1 (Temp) and ES-EAD-2 (Temp) shows the distribution rate changes proposed for effect August 1, 2024.
- 9 Q. Does this conclude your testimony?
- 10 A. Yes, it does.

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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-1 (Temp) June 11, 2024 Page 1 of 26

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

11th Revised Page 41 Superseding 10th 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

(Customer Charge	\$16.34	per month		
I	Energy Charges:	Per Kilow	vatt-Hou <u>r</u>		
	Distribution Charge				
	Regulatory Reconciliation Adjustment 0.047¢				
	Pole Plant Adjustment Mechanism	0.2	770¢		
	Transmission Charge	2.9	65¢		
	Stranded Cost Recovery	1.2	61¢		
Issued:	June 11, 2024	Issued by:	/s/Douglas W. Foley Douglas W. Foley		
Effective:	August 1, 2024	Title:	President, NH Electric Operations		

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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-1 (Temp) June 11, 2024 Page 2 of 26

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 11th Revised Page 42 Superseding 10th 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\$5.76 per month

Energy Charges:

Distribution Charge	2.952¢	per kilowatt-hour
Regulatory Reconciliation Adjustment	0.026¢	per kilowatt-hour
Pole Plant Adjustment Mechanism	0.150¢	per kilowatt-hour
Transmission Charge		
Stranded Cost Recovery		

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. Ele	ectricity used will be billed monthly as	follows:	
	Meter Charge	\$5.76 pe	er month
	Energy Charges:		
	Distribution ChargeRegulatory Reconciliation Adju Pole Plant Adjustment Mechani Transmission ChargeStranded Cost Recovery	stment 0. sm 0. 2.	026¢ per kilowatt-hour 150¢ per kilowatt-hour 295¢ per kilowatt-hour
Issued:	June 11, 2024	Issued by: _	/s/ Douglas W. Foley Douglas W. Foley
Effective:	August 1, 2024	Title:	President, NH Electric Operations

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NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 11th Revised Page 45 Superseding 10th Revised Page 45 Rate R-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 single-phase, 60 hertz, alternating current, normally three-wire at a nominal voltage of 120/240 volts.

RATE PER MONTH Customer Charge\$37.96 per month **Energy Charges:** Per Kilowatt-Hour Distribution Charges: On-Peak Hours (7:00 a.m. to 8:00 p.m. weekdays excluding Holidays)18.053¢ Off-Peak Hours (all other hours)1.158¢ Regulatory Reconciliation Adjustment...... 0.047¢ Pole Plant Adjustment Mechanism...... 0.270¢ Transmission Charges: On-Peak Hours (7:00 a.m. to 8:00 p.m. weekdays excluding Holidays)2.965¢ Off-Peak Hours (all other hours)1.936¢ Stranded Cost Recovery......1.055¢ The On-Peak Hours shall be the hours after 7:00 a.m. and before 8:00 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 by: /s/ Douglas W. Foley Issued: June 11, 2024 Douglas W. Foley Effective: August 1, 2024 Title: President, NH Electric Operations

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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-1 (Temp) June 11, 2024 Page 4 of 26

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 11th Revised Page 46 Superseding 10th Revised Page 46 Rate R-OTOD

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	\$5.76 per month
Energy Charges:	
Distribution Charge	2.952¢ per kilowatt-hour
Regulatory Reconciliation Adj	0.026¢ per kilowatt-hour
Pole Plant Adjustment Mechanis	m 0.150¢ per kilowatt-hour
Transmission Charge	2.295¢ per kilowatt-hour
Stranded Cost Recovery	

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

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NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 11th Revised Page 47 Superseding 10th Revised Page 47 Rate R-OTOD

Meter	Charge	\$5.76 per month
Energy	Charges:	
	Distribution Charge	2.952¢ per kilowatt-hou
	Regulatory Reconciliation Adj	0.026¢ per kilowatt-hou
	Pole Plant Adjustment Mechanism	0.150¢ per kilowatt-hou
	Transmission Charge	2.295¢ per kilowatt-hou
	Stranded Cost Recovery	. 0.642¢ per kilowatt-hou

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, 2024	Title:	President, NH Electric Operations

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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-1 (Temp) June 11, 2024 Page 6 of 26

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 7th Revised Page 47B Superseding 6th 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

Effective:

August 1, 2024

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\$19.52 per month **Energy Charges:** Per Kilowatt-Hour Distribution Charges: On-Peak Hours (1:00 p.m. to 7:00 p.m. weekdays excluding Holidays)7.640¢ Off-Peak Hours (all other hours)5.583¢ Regulatory Reconciliation Adjustment.....0.047¢ Pole Plant Adjustment Mechanism......0.270¢ 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 Recovery......1.055¢ 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. June 11, 2024 Issued: Issued by: /s/ Douglas W. Foley Douglas W. Foley

Title:

President, NH Electric Operations

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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-1 (Temp) June 11, 2024 Page 7 of 26

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 7th Revised Page 47C Superseding 6th 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	\$5.76 per month
Energy Charges:	
Distribution Charge	2.952¢ per kilowatt-hour
Regulatory Reconciliation Adj	
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:	June 11, 2024	Issued by:	/s/ Douglas W. Foley
		, -	Douglas W. Foley
Effective:	August 1, 2024	Title:	President, NH Electric Operations

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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-1 (Temp) June 11, 2024 Page 8 of 26

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

7th Revised Page 47D Superseding 6th Revised Page 47D Rate R-OTOD 2

Meter	Charge	\$5.76 per month
Energy	y Charges:	
	Distribution Charge	2.952¢ 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	. 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, 2024 Title: President, NH Electric Operations

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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-1 (Temp) June 11, 2024 Page 9 of 26

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 11th Revised Page 50 Superseding 10th 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 Single-Phase Three-Phase Service Service \$38.33 per month Customer's Load Charges: Per Kilowatt of Customer Load in Excess of 5.0 Kilowatts Distribution Charge.....\$14.46 Stranded Cost Recovery.....\$1.13 Issued by: /s/ Douglas W. Foley Issued: June 11, 2024 Douglas W. Foley Effective: August 1, 2024 Title: President, NH Electric Operations

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NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 11th Revised Page 51 Superseding 10th Revised Page 51 Rate G

Energy Charges:

noigy charges.	Per Kilowatt-Hour
Distribution Charges:	
First 500 kilowatt-hours	3.337¢
Next 1,000 kilowatt-hours	2.702¢
All additional kilowatt-hours	2.040¢
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:

Meter Charge	\$5.76 per month
Energy Charges:	

Distribution Charge	2.952¢ 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	1.320¢ 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

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Effective:	August 1, 2024	Title:	President, NH Electric Operations

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NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 11th Revised Page 52 Superseding 10th 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	.\$5.76 per month
Energy	Charges: Distribution Charge	2.952¢ 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	0.679¢ per kilowatt-hour

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 C	Charge	\$3.83 per month
	Charges: Distribution Charge	.5.082¢ 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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Effective:	August 1, 2024	Title:	President, NH Electric Operations

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NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 11th Revised Page 55 Superseding 10th 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		-Phase vice	Three-Phase Service
Cu	ustomer Charge	\$49.68	per month	\$71.00 per month
Cı	ustomer's Load Charges:	<u> </u>	Per Kilowatt o	f Customer Load
	Distribution Charge		\$(\$(\$	0.15 0.89 5.04
Er	nergy Charges: Distribution Charges:		<u>Per Ki</u>	llowatt-Hour
	On-Peak Hours (7:00 a.m. to 8:00) weekdays excluding Holidays) Off-Peak Hours (all other hours)			
	Stranded Cost Recovery		0	0.679¢
Issued:	June 11, 2024	Issued by:	/s/Dougla	s W. Foley
Effective:	August 1, 2024	Title:	Z	Electric Operations

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NHPUC NO. -10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 2nd Revised Page 58 Superseding 1st Revised Page 58 Rate LCS

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	\$8.27 per month
8-Hour, 10-Hour or 11-Hour Option	\$5.76 per month

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

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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-1 (Temp) June 11, 2024 Page 14 of 26

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 11th Revised Page 59 Superseding 10th Revised Page 59 Rate LCS

Energy Charges:

Envisy changes.	Per Kilowatt-Hour
Distribution Charges:	
Radio-Controlled Option8-Hour, 10-Hour or 11-Hour Option	
Regulatory Reconciliation Adjustment: Radio-Controlled Option or 8-Hour Option 10-Hour or 11-Hour Option	•
Pole Plant Adjustment Mechanism Radio-Controlled Option or 8-Hour Option 10-Hour or 11-Hour Option	•
Transmission 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:	June 11, 2024	Issued by:	/s/ Douglas W. Foley
		•	Douglas W. Foley
Effective:	August 1, 2024	Title:	President, NH Electric Operations

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NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 1st 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

Effective: August 1, 2024

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	 	\$249.93 per month	
Issued:	June 11, 2024	Issued by:	/s/ Joseph A. Purington Joseph A. Purington	

Title:

President, NH Electric Operations

Docket No. DE 24-070 Exhibit 6 Page 95 of 179

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-1 (Temp) June 11, 2024 Page 16 of 26

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

11th Revised Page 62 Superseding 10th Revised Page 62 Rate GV

mand

Demand Charges:	Per Kilowatt of Maximum Den
Distribution Charges:	
First 100 kilowatts	\$8.52
Excess Over 100 kilowatts	\$8.21
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	0.785¢
All additional kilowatt-hours	0.698¢
Stranded Cost Recovery	0.890¢

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

Docket No. DE 24-070 Exhibit 6 Page 96 of 179

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-1 (Temp) June 11, 2024 Page 17 of 26

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

6th Revised Page 65-F Superseding 5th Revised Page 65-F Rate EV-2

CHARACTER OF SERVICE

nominal voltage determined b	y the Company, generally 2	hree-phase, 60 hertz, alternating current, a 2,400/4,160, 4,800/8,320, 7,200/12,470, on phases shall be maintained by the Custo
RATE PER MONTH		
Customer Charge		\$249.93 per month
Energy Charges:		Per Kilowatt-Hour
Distribution Charg	es:	
Transmission Char	·ges:	14.321¢
Regulatory Recond	ciliation Adjustment	0.084¢
Pole Plant Adjustn	nent Mechanism	0.518¢
Stranded Cost Reco	overy Charges	2.402¢
PRIMARY METERING LOS	S ADJUSTMENT	
volts nominal and above), all percent (1.75%). Where feasily	energy meter readings shall ble and at the Company's op be used when specific data	s metered at delivery voltage (2,400 be reduced by one and three-quarters of tion, a value other than one and three-is available and this value is a more
CONTRACT TERM		
The contract term shal determined by the operation o	l be for not less than one ye f the sections in this rate en	ear and for such longer periods as maybe titled "Guarantees" and "Apparatus".
Issued: June 11, 2024	Issued b	by: /s/ Douglas W. Foley Douglas W. Foley
Effective: August 1, 2024	Title:	President, NH Electric Operations

Docket No. DE 24-070 Exhibit 6 Page 97 of 179

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-1 (Temp) June 11, 2024 Page 18 of 26

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

11th Revised Page 66 Superseding 10th 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.

R.A

RATE PE	R MONTH		
Cı	stomer Charge		\$781.17 per month
De	emand Charges:		
			Impere of Maximum Demand
	Distribution Charge		\$7.21
	Regulatory Reconciliation Adjustmen	t	\$0.05
	Pole Plant Adjustment Mechanism		\$0.30
	Transmission Charge		\$10.09
	Stranded Cost Recovery		
Er	nergy Charges:		Per Kilowatt-Hour
	Distribution Charges:		
	On-Peak Hours		0.661¢
	Off-Peak Hours		•
Issued:	June 11, 2024	Issued by:	/s/ Douglas W. Foley
		, <u>—</u>	Douglas W. Foley
Effective:	August 1, 2024	Title:	President, NH Electric Operations

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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-1 (Temp) June 11, 2024 Page 19 of 26

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

RATE PER MONTH

1st Revised Page 71 Superseding Original 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. 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 maximum demand 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.

<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.

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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-1 (Temp) June 11, 2024 Page 20 of 26

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

11th Revised Page 72 Superseding 10th Revised Page 72 Rate B

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

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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-1 (Temp) June 11, 2024 Page 21 of 26

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

5th Revised Page 75 Superseding 4th 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:

Lamp No Light	ominal Power													Monthly
Output	Rating				Montl	nly K'	WH p	er Lu	minai	re				Distribution
Lumens		<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	<u>Dec</u>	Rate
High Pre														
4,000	50	24	20	20	17	15	13	14	16	18	22	23	25	\$18.85
5,800	70	36	30	30	25	22	20	21	24	27	32	35	37	18.85
9,500	100	53	44	43	36	33	29	31	36	40	47	51	55	25.06
16,000	150	80	66	65	54	49	43	47	53	60	70	75	82	35.44
30,000	250	128	107	104	87	78	70	76	86	96	114	122	132	36.32
50,000	400	196	163	159	133	120	107	116	132	147	173	186	202	36.73
130,000	1,000	462	384	375	314	282	252	272	310	347	408	438	475	58.93
Metal Ha	ılide:													
5,000	70	37	31	30	25	23	20	22	25	28	33	35	38	\$19.65
8,000	100	51	42	41	35	31	28	30	34	38	45	48	53	26.91
13,000	150	80	66	65	54	49	44	47	54	60	71	76	82	36.92
13,500	175	87	72	71	59	53	47	51	58	65	77	82	89	37.70
20,000	250	121	101	98	82	74	66	71	81	91	107	115	125	37.70
36,000	400	190	158	154	129	116	104	112	127	142	167	180	195	38.04
100,000	1,000	455	378	369	309	278	248	268	306	341	402	431	468	57.04
Light Em	nitting D	iode (]	LED):	:										
2,500	28	12	10	10	8	7	6	7	8	9	10	11	12	\$12.44
4,100	36	15	13	12	10	9	8	9	10	11	13	14	16	12.41
4,800	51	21	18	17	15	13	12	13	14	16	19	20	22	12.61
8,500	92	39	32	31	26	24	21	23	26	29	34	37	40	13.87
13,300	142	60	50	49	41	36	33	35	40	45	53	57	61	15.31
24,500	220	93	77	75	63	57	51	55	62	70	82	88	95	19.21

For Existing Installations Only:

Lamp No	ominal													
Light	Power													Monthly
Output	Rating]	Montl	ıly K	WH p	er Lu	minai					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
Incandes	cent:				_	_			_	_				
600	105	44	37	36	30	27	24	26	30	33	39	42	45	\$10.85
1,000	105	44	37	36	30	27	24	26	30	33	39	42	45	12.12
2,500	205	86	72	70	59	53	47	51	58	65	76	82	89	15.55
6,000	448	189	157	153	128	115	103	111	127	142	167	179	194	26.72

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

Effective: August 1, 2024 Title: President, NH Electric Operations

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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-1 (Temp) June 11, 2024 Page 22 of 26

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

Lamp No	<u>ominal</u>													
Light	Power													Monthly
Output	Rating				Montl	ıly K'	WH p	er Lu	minai	re				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
Mercury	:				_	-			_	_				
3,500	100	49	41	40	34	30	27	29	33	37	44	47	51	\$16.61
7,000	175	86	72	70	59	53	47	51	58	65	76	82	89	20.00
11,000	250	123	102	100	84	75	67	72	83	92	109	117	126	24.73
15,000	400	191	159	155	130	116	104	112	128	143	168	181	196	28.28
20,000	400	191	159	155	130	116	104	112	128	143	168	181	196	30.53
56,000	1,000	455	379	370	309	278	249	268	306	342	402	432	468	48.54
Fluoresc	ent:													
20,000	330	139	115	113	94	85	76	82	93	104	123	132	143	\$41.42
High Pre	ssure So	dium	in Exi	sting	Merci	ury Lı	ımina	ires:						
12,000	150	76	63	62	52	46	42	45	51	57	67	72	78	25.91
34,200	360	174	145	141	118	106	95	102	117	130	154	165	179	33.18

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>													
Light	Power													Monthly
Output	Rating]	Montl	nly KV	VH p	er Lui	minaiı	e				Distribution
Lumens	Watts	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Rate
High Pre	ssure So	dium:												
4,000	50	12	10	9	7	6	5	6	7	8	10	12	13	\$18.85
5,800	70	18	15	13	10	9	8	8	10	12	15	19	20	18.85
9,500	100	27	22	19	15	13	12	12	15	18	22	27	29	25.06
16,000	150	40	33	28	23	20	17	18	22	26	32	40	43	35.44
30,000	250	65	54	46	37	32	28	30	36	42	52	66	69	36.32
50,000	400	100	82	70	56	50	43	45	54	64	79	100	106	36.73
130,000	1,000	234	192	165	132	116	100	106	127	151	186	235	248	58.93
Metal Ha	ılide:													
5,000	70	19	16	13	11	9	8	9	10	12	15	19	20	\$ 19.65
8,000	100	26	21	18	15	13	11	12	14	17	21	26	27	26.91
13,000	150	41	33	29	23	20	17	18	22	26	32	41	43	36.92
13,500	175	44	36	31	25	22	19	20	24	28	35	44	47	37.70
20,000	250	61	50	43	35	31	26	28	33	40	49	62	65	37.70
36,000	400	96	79	67	54	48	41	44	52	62	76	96	102	38.04
100,000	1,000	230	189	162	130	114	98	105	125	149	184	231	244	57.04

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

Effective: August 1, 2024 Title: President, NH Electric Operations

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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-1 (Temp) June 11, 2024 Page 23 of 26

NHPUC NO. -10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 5th Revised Page 77 Superseding 4th Revised Page 77 Rate OL

Lamp N	<u>ominal</u>													
Light	Power													Monthly
Output	Rating]	Montl	ıly KV	VНр	er Lu	minair	e				Distribution
Lumens	Watts	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Rate
Light Er	nitting D	io de (l	$L\overline{\mathrm{ED}}$):	:										
2,500	28	6	5	4	3	3	3	3	3	4	5	6	6	\$12.44
4,100	36	8	6	5	4	4	3	3	4	5	6	8	8	12.41
4,800	51	11	9	8	6	5	5	5	6	7	9	11	12	12.61
8,500	92	20	16	14	11	10	8	9	11	13	16	20	21	13.87
13,300	142	30	25	21	17	15	13	14	16	20	24	30	32	15.31
24,500	220	47	39	33	26	23	20	21	26	30	37	47	50	19.21

MODIFICATION OF SERVICE OPTION

Municipal and state roadway lighting Customers may request a modification of service from the all-night 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 allnight 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 allnight 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 11, 2024	Issued by: _	/s/ Douglas W. Foley Douglas W. Foley
Effective:	August 1, 2024	Title:	President, NH Electric Operations

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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-1 (Temp) June 11, 2024 Page 24 of 26

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

5th Revised Page 82 Superseding 4th Revised Page 82 Rate EOL

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.

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

Lamp No														
Light	Power													Monthly
Output	Rating					nly K'								Distribution
Lumens	<u>Watts</u>	<u>Jan</u>	<u>Feb</u>	Mar	<u>Apr</u>	May	<u>Jun</u>	<u>Jul</u>	<u>Aug</u>	<u>Sep</u>	<u>Oct</u>	<u>Nov</u>	Dec	Rate
High Pre	ssure Sc	dium:												
4,000	50	24	20	20	17	15	13	14	16	18	22	23	25	\$7.63
5,800	70	36	30	30	25	22	20	21	24	27	32	35	37	7.99
9,500	100	53	44	43	36	33	29	31	36	40	47	51	55	8.50
16,000	150	80	66	65	54	49	43	47	53	60	70	75	82	9.27
30,000	250	128	107	104	87	78	70	76	86	96	114	122	132	10.72
50,000	400	196	163	159	133	120	107	116	132	147	173	186	202	12.73
130,000	1,000	462	384	375	314	282	252	272	310	347	408	438	475	20.64
Metal Ha	ilide:													
5,000	70	37	31	30	25	23	20	22	25	28	33	35	38	\$8.02
8,000	100	51	42	41	35	31	28	30	34	38	45	48	53	8.41
13,000	150	80	66	65	54	49	44	47	54	60	71	76	82	9.28
13,500	175	87	72	71	59	53	47	51	58	65	77	82	89	9.48
20,000	250	121	101	98	82	74	66	71	81	91	107	115	125	10.51
36,000	400	190	158	154	129	116	104	112	127	142	167	180	195	12.53
100,000	1,000	455	378	369	309	278	248	268	306	341	402	431	468	20.42

LED's and other technologies accepted by the Company:

	Per	Per
	<u>Fixture</u>	Watt
Monthly Distribution Rates	\$3.95	\$0.01254

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>	May	<u>Jun</u>	<u>Jul</u>	Aug	Sep	Oct	Nov	Dec		
	421	350	342	286	257	230	248	283	316	372	399	433		
Issu	ed:	June 1	1, 2024					Issued	by:	/s/	Douglas	W. Foley		
									<i>-</i>		Douglas	W. Foley		
Effe	ctive:	Augu	st 1, 202	4				Title:		Preside	nt, NH Ele	ectric Operations		

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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-1 (Temp) June 11, 2024 Page 25 of 26

NHPUC NO. -10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 5th Revised Page 83 Superseding 4th 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														
Light	Power													Monthly
Output	Rating					ıly K'								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>	Nov	<u>Dec</u>	Rate
High Pre	ssure Sc	dium:												
4,000	50	12	10	9	7	6	5	6	7	8	10	12	13	\$7.63
5,800	70	18	15	13	10	9	8	8	10	12	15	19	20	7.99
9,500	100	27	22	19	15	13	12	12	15	18	22	27	29	8.50
16,000	150	40	33	28	23	20	17	18	22	26	32	40	43	9.27
30,000	250	65	54	46	37	32	28	30	36	42	52	66	69	10.72
50,000	400	100	82	70	56	50	43	45	54	64	79	100	106	12.73
130,000	1,000	234	192	165	132	116	100	106	127	151	186	235	248	20.64
Metal Ha	ılide:													
5,000	70	19	16	13	11	9	8	9	10	12	15	19	20	\$8.02
8,000	100	26	21	18	15	13	11	12	14	17	21	26	27	8.41
13,000	150	41	33	29	23	20	17	18	22	26	32	41	43	9.28
13,500	175	44	36	31	25	22	19	20	24	28	35	44	47	9.48
20,000	250	61	50	43	35	31	26	28	33	40	49	62	65	10.51
36,000	400	96	79	67	54	48	41	44	52	62	76	96	102	12.53
100,000	1,000	230	189	162	130	114	98	105	125	149	184	231	244	20.42

LED's and other technologies accepted by the Company:

	Per	Per
	<u>Fixture</u>	Watt
Monthly Distribution Rates	\$3.95	\$0.01254

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>	<u>Aug</u>	<u>Sep</u>	<u>Oct</u>	<u>Nov</u>	<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 11, 2024	Issued by:	/s/ Douglas W. Foley
			Douglas W. Foley

Effective: August 1, 2024 Title: President, NH Electric Operations

Docket No. DE 24-070 Exhibit 6 Page 105 of 179

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-1 (Temp) June 11, 2024 Page 26 of 26

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY MONTHLY RATES 1st Revised Page 86C Superseding Original Page 86C Rate EOL-2

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	\$3.46	\$0.01254

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	\$3.46	\$0.01254

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

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

Effective: August 1, 2024 Title: President, NH Electric Operations

Docket No. DE 24-070 Exhibit 6 Page 106 of 179

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-2 (Temp) June 11, 2024 Page 1 of 29

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

110th Revised Page 41 Superseding 109th 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

Cı	Customer Charge\$13.816.34 per month							
Er	nergy Charges:	Per Kilowat	t <u>-Hour</u>					
	Distribution Charge <u>5.3576.339</u> ¢							
	Regulatory Reconciliation Adjustment 0.047¢							
	Pole Plant Adjustment Mechanism 0.270¢							
	Transmission Charge							
	Stranded Cost Recovery							
Issued:	February 15June 11, 2024	Issued by:	/s/Douglas W. Foley Douglas W. Foley					
Effective:	February August 1, 2024	Title:	President, NH Electric Operations					

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-2 (Temp) June 11, 2024 Page 2 of 29

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

110th Revised Page 42 Superseding 109th 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\$4.875.76 per month Energy Charges: Distribution Charge......2.495952¢ per kilowatt-hour Regulatory Reconciliation Adjustment.... 0.026¢ per kilowatt-hour Pole Plant Adjustment Mechanism...... 0.150¢ per kilowatt-hour Transmission Charge2.295¢ 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 offpeak 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\$4 <u>.875.76</u> per month								
	Energy Charges:	Energy Charges:							
	Distribution Charge								
Issued:	February 15 June 11, 2024	Issued by:	/s/ Douglas W. Foley Douglas W. Foley						
Effective:	February August 1, 2024	Title:	President, NH Electric Operations						

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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-2 (Temp) June 11, 2024 Page 3 of 29

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 1<u>1</u>0th Revised Page 45 Superseding <u>10</u>9th Revised Page 45 Rate R-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 single-phase, 60 hertz, alternating current, normally three-wire at a nominal voltage of 120/240 volts.

RATE PER MONTH Customer Charge\$32.087.96 per month Energy Charges: Per Kilowatt-Hour Distribution Charges: On-Peak Hours (7:00 a.m. to 8:00 p.m. weekdays excluding Holidays)15.2568.053¢ Regulatory Reconciliation Adjustment...... 0.047¢ Pole Plant Adjustment Mechanism...... 0.270¢ Transmission Charges: On-Peak Hours (7:00 a.m. to 8:00 p.m. weekdays excluding Holidays)2.965¢ Off-Peak Hours (all other hours)1.936¢ Stranded Cost Recovery......1.055¢ The On-Peak Hours shall be the hours after 7:00 a.m. and before 8:00 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 15June 11, 2024	Issued by:	/s/ Douglas W. Foley
	·	,	Douglas W. Foley
Effective	Echmony Avanet 1, 2024	Title	Drasidant NH Flastria Operations

Docket No. DE 24-070 Exhibit 6 Page 109 of 179

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-2 (Temp) June 11, 2024 Page 4 of 29

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 1 10th Revised Page 46 Superseding 109th Revised Page 46 Rate R-OTOD

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 <u>.875.76</u> per month
Energy Charges:	
Distribution Charge	2.495952¢ 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

1

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

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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-2 (Temp) June 11, 2024 Page 5 of 29

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

1<u>10</u>th Revised Page 47 Superseding <u>10</u>9th Revised Page 47 Rate R-OTOD

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, 2024 Title: President, NH Electric Operations

Docket No. DE 24-070 Exhibit 6 Page 111 of 179

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-2 (Temp) June 11, 2024 Page 6 of 29

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 76th Revised Page 47B Superseding 65th 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\$16.509.52 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)
Off-Peak Hours (all other hours)4.7185.583¢
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 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, 2024	Title:	President, NH Electric Operations
Effective.	August 1, 2027	Title.	1 resident, NTI Electric Operations

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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-2 (Temp) June 11, 2024 Page 7 of 29

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 76th Revised Page 47C Superseding 65th 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 <u>.87</u> 5.76 per month
Energy Charges:	
Distribution Charge	2.495952¢ 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:

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

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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-2 (Temp) June 11, 2024 Page 8 of 29

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

76th Revised Page 47D Superseding 65th Revised Page 47D Rate R-OTOD 2

President, NH Electric Operations

Energy Charges: Distribution Charge2.495952¢ per kilowatt-hour Regulatory Reconciliation Adj0.026¢ per kilowatt-hour Pole Plant Adjustment Mechanism....0.150¢ per kilowatt-hour Transmission Charge2.295¢ per kilowatt-hour

SERVICE CHARGE

Effective: February August 1, 2024

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

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

Docket No. DE 24-070 Exhibit 6 Page 114 of 179

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-2 (Temp) June 11, 2024 Page 9 of 29

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NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 1<u>1</u>0th Revised Page 50 Superseding <u>10</u>9th 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:

		ervice	Service
Customer Charge	\$1 6.2	19.18 per month	\$3 2.39 8.33 per
Customer's Load Charges:		Per Kilowatt of C in Excess of 5	
Distribution Charge		\$1 <mark>2.2</mark>	22 4.46
Regulatory Reconciliation Adjustment		\$0.15	i
Pole Plant Adjustment Mechanism		\$0.89)
Transmission Charge		\$7.65	i
Stranded Cost Recovery		\$1.13	
February 15June 11, 2024	Issued by:	/s/ Douglas V Douglas V	•

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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-2 (Temp) June 11, 2024 Page 10 of 29

Effective:	February August 1, 2024	Title:	President, NH Electric Operations

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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-2 (Temp) June 11, 2024 Page 11 of 29

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

110th Revised Page 51 Superseding 109th Revised Page 51 Rate G

Energy Charges:

ergy Charges.	Per Kilowatt-Hour
Distribution Charges:	1 of fills water flour
First 500 kilowatt-hours	2 <u>.820</u> 3.337¢
Next 1,000 kilowatt-hours	2. 283 702¢
All additional kilowatt-hours	<u>1.724</u> 2.040¢
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:

Meter Charge\$4.87<u>5.76</u> per month

Energy Charges:

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

Docket No. DE 24-070 Exhibit 6 Page 117 of 179

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-2 (Temp) June 11, 2024 Page 12 of 29

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 1<u>1</u>0th Revised Page 52 Superseding <u>10</u>9th 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 \$4.87 <u>5.76</u> per month
Energy Charges: Distribution Charge2.495952¢ per kilowatt-hour
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:

¢2 24 92 man manth

Meter Charge
Energy Charges: Distribution Charge
Regulatory Reconciliation Adj0.028¢ per kilowatt-hour
Pole Plant Adjustment Mechanism0.161¢ per kilowatt-hour
Transmission Charge2.765¢ per kilowatt-hour
Stranded Cost Recovery1.701¢ 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.

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

Docket No. DE 24-070 Exhibit 6 Page 118 of 179

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-2 (Temp) June 11, 2024 Page 13 of 29

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		gle-Phase ervice	Three-Phase Service
	Comonth	ustomer Charge	\$4 <u>9.6</u>	68 <mark>1.98</mark> per month	\$ <u>71</u> 60.00 per
	Cı	ustomer's Load Charges:		Per Kilowatt of	Customer Load
		Distribution Charge	t	\$ C).15).89 5.04
	Er	nergy Charges:		Der Ki	lowatt-Hour
		Distribution Charges:		<u>I CI KI</u>	iowatt-110ur
Ĭ		On-Peak Hours (7:00 a.m. to 8:00 weekdays excluding Holidays)		<u>5.3506</u>	<u>.331</u> ¢
		Off-Peak Hours (all other hours)		<u>0.8511</u>	. <u>007</u> ¢
		Stranded Cost Recovery		0	.679¢
	Issued:	February 15June 11, 2024	Issued by: _	/s/Douglas	
ì				2	s W. Foley
	Effective:	February August 1, 2024	Title:	President, NH E	Electric Operations

Docket No. DE 24-070 Exhibit 6 Page 119 of 179

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-2 (Temp) June 11, 2024 Page 14 of 29

NHPUC NO. -10 - ELECTRICITY DELIVERY

PUBLIC SERVICE COMPANY OF NEW HAMPSHIRESuperseding Original 1st Revised Page 58

DBA EVERSOURCE ENERGY

Rate LCS

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>8.27</u> per month
8-Hour, 10-Hour or 11-Hour Option	\$ 4.87 5.76 per month

Issued: Foley	August 13June 11, 20241	Issued by:	/s/ Joseph A. Purington-Douglas W.
Foley			Joseph A. Purington Douglas W.
Effective:	August 1, 20241	Title:	President, NH Electric Operations

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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-2 (Temp) June 11, 2024 Page 15 of 29

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

110th Revised Page 59 Superseding 109th Revised Page 59 Rate LCS

Energy Charges:

	Per Kilowatt-Hour
Distribution Charges:	
Radio-Controlled Option8-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	0.150¢
10-Hour or 11-Hour Option	0.150¢
Transmission 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 1 June 11 5 , 2024	Issued by: _	/s/ Douglas W. Foley
	• ——	. –	Douglas W. Foley
E.C. ations	E-h	T:41	Duraidant NIII Elastria On austiana
Effective:	February August 1, 2024	Title: _	President, NH Electric Operations

Docket No. DE 24-070 Exhibit 6 Page 121 of 179

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-2 (Temp) June 11, 2024 Page 16 of 29

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 <mark>11.2149.93</mark> per month

Issued: December 23 June 11, 202 40

Issued by: /s/ Joseph A. Purington

Joseph A. Purington

Effective: January August 1, 2021 2024

Title: President, NH Electric Operations

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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-2 (Temp) June 11, 2024 Page 17 of 29

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:
Demand	Charges.

Distri	hution	Charges:
Distri	ounon	Charges.

	First 100 kilowatts	\$ 7.20 <u>8.52</u>
	Excess Over 100 kilowatts	\$ 6.94 <u>8.21</u>
]	Regulatory Reconciliation Adjustment	\$0.06
]	Pole Plant Adjustment Mechanism	\$0.37
,	Transmission Charge	\$10.24
Š	Stranded Cost Recovery	\$1.09

Energy Charges:

Per Kilowatt-Hour

Distribution Charges:

First 200,000 kilowatt-hours	0. 663 <u>785</u> ¢
All additional kilowatt-hours	. 0. 590 <u>698</u> ¢
Stranded Cost Recovery	0.890¢

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

Effective: February August 1, 2024 Title: President, NH Electric Operations

Docket No. DE 24-070 Exhibit 6 Page 123 of 179

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-2 (Temp) June 11, 2024 Page 18 of 29

NHPUC NO. 10-ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 65th Revised Page 65-F Superseding 54th 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 PER MONTH

C	ustomer Charge	\$2 <u>11.2149.93</u> per month
Energy Cha	urges:	Per Kilowatt-Hour
	Distribution Charges:	1 <u>0.495</u> 2.419¢
	Transmission Charges:	14.321¢
	Regulatory Reconciliation Adjustment	0.084¢
	Pole Plant Adjustment Mechanism	0.518¢
	Stranded Cost Recovery Charges	2.402¢

PRIMARY METERING LOSS ADJUSTMENT

When at the Company's option Delivery Service is metered at delivery voltage (2,400 volts nominal and above), all energy meter readings shall be reduced by one and three-quarters percent (1.75%). Where feasible and at the Company's option, a value other than one and three-quarters percent (1.75%) may be used when specific data is available and this value is a more accurate representation of electrical losses.

CONTRACT TERM

The contract term shall be for not less than one year and for such longer periods as maybe determined by the operation of the sections in this rate entitled "Guarantees" and "Apparatus".

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

Docket No. DE 24-070 Exhibit 6 Page 124 of 179

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-2 (Temp) June 11, 2024 Page 19 of 29

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 110th Revised Page 66 Superseding 109th 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	stomer Charge		\$660.15781.17 per month
	mand Charges:		\$000.13 <u>701.17</u> per monti
	Distribution Charge	_	pere of Maximum Demand
	Regulatory Reconciliation Adjustmen	.t	\$0.05
	Pole Plant Adjustment Mechanism Transmission Charge		
	Stranded Cost Recovery		\$0.98
En	ergy Charges:		Per Kilowatt-Hour
	Distribution Charges:		
	On-Peak HoursOff-Peak Hours		
Issued:	February 15June 11, 2024	Issued by:	/s/ Douglas W. Foley
issued.	1 001dai, 10 <u>0dii 11,</u> 2021	155 404 6y.	Douglas W. Foley
Effective:	February August 1, 2024	Title: Pres	sident, NH Electric Operations

Docket No. DE 24-070 Exhibit 6 Page 125 of 179

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-2 (Temp) June 11, 2024 Page 20 of 29

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

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. 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 maximum demand 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 \$372.10440.31 per month \$62.4273.86 per recorder per month Translation Charge..... /s/ Joseph A. Purington Douglas W. Foley Issued: December 23 June 11, 20240 Douglas W. Foley Effective: January August 1, 20241 Title: President, NH Electric Operations

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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-2 (Temp) June 11, 2024 Page 21 of 29

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 110th Revised Page 72 Superseding 109th Revised Page 72 Rate R

Demand Charges:

For Customers who take service at 115,000 volts or higher, the following charges apply:

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.

l: February 15 June 11, 2024	Issued by: /s/ Douglas W. Foley	
	Douglas W. Foley	
ive: Echruszy August 1 2024	Title: President NH Flectric Operations	
rive: February August 1, 2024	Title: President, NH Electric Op	erations

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-2 (Temp) June 11, 2024 Page 22 of 29

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

54th Revised Page 75 Superseding 43^{thrd} 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:

<u>Lamp No</u> Light	ominal Power													Monthly	
	Rating				Montl	ılv K	wH p	er Lu	minai	re			I	Distribution	
Lumens		Jan	Feb		Apr	May		Jul		Sep	Oct	Nov	Dec	Rate	
High Pre		dium:													
4,000	50	24	20	20	17	15	13	14	16	18	22	23	25\$	1 5.93 8.85	
5,800	70	36	30	30	25	22	20	21	24	27	32	35	37	1 5.93 8.85	
9,500	100	53	44	43	36	33	29	31	36	40	47	51	55 2	$21.18\overline{5.06}$	
16,000	150	80	66	65	54	49	43	47	53	60	70	75	82 <mark>2</mark> 9).95 3 <u>5.44</u>	
30,000	250	128	107	104	87	78	70	76	86	96	114	122	132	3 0.6 9 <u>6.32</u>	
50,000	400	196	163	159	133	120	107	116	132	147	173	186		3 1.04 <u>6.73</u>	
130,000	1,000	462	384	375	314	282	252	272	310	347	408	438	475 <mark>4</mark> 9).80 58.93	
Metal Ha															
5,000	70	37	31	30	25	23	20	22	25	28	33	35		1 6.61 9.65	
8,000	100	51	42	41	35	31	28	30	34	38	45	48		2 2.74 6.91	
13,000	150	80	66	65	54	49	44	47	54	60	71	76		3 1.20 6.92	
13,500	175	87	72	71	59	53	47	51	58	65	77	82		3 1.86 7.70	
20,000	250	121	101	98	82	74	66	71	81	91	107	115		3 1.86 7.70	
36,000	400	190	158	154	129	116	104	112	127	142	167	180		3 2.15 <u>8.04</u>	
100,000	1,000	455	378	369	309	278	248	268	306	341	402	431	4684	3.20 57.04	
Light Em						_		_							
2,500	28	12	10	10	8	7	6	7	8	9	10	11		1 0.51 2.44	
4,100	36	15	13	12	10	9	8	9	10	11	13	14		1 0.49 2.41	
4,800	51	21	18	17	15	13	12	13	14	16	19	20		1 0.66 2.61	
8,500	92	39	32	31	26	24	21	23	26	29	34	37		1 1.72 3.87	
13,300	142	60	50	49	41	36	33	35	40	45	53	57		1 2.94<u>5.31</u>	2.01
24,500	220	93	77	75	63	57	51	55	62	70	82	88	95	16.23 19	<u>1.21</u>

For Existing Installations Only:

Lamp No	<u>ominal</u>												
Light	Power												Monthly
Output	Rating		Monthly KWH per Luminaire										Distribution
Lumens	Watts	Jan	Feb	Mar	Apr	May	Jun	<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\$ 9.17 10.85
1,000	105	44	37	36	30	27	24	26	30	33	39	42	45 10.24 12.12
2,500	205	86	72	70	59	53	47	51	58	65	76	82	89 13.14 15.55
6,000	448	189	157	153	128	115	103	111	127	142	167	179	194 22.58 <u>26.72</u>

Issued:	June 29 11, 2024 3	Issued by:	/s/ Douglas W. Foley
			Douglas W. Foley

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

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-2 (Temp) June 11, 2024 Page 23 of 29

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

54th Revised Page 76 Superseding 43^{thrd} Revised Page 76 Rate OL

Lamp No	<u>ominal</u>												
Light	Power												Monthly
Output	Rating]	Montl	nly KV	WH p	er Lui	minai	re			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
Mercury:	:												
3,500	100	49	41	40	34	30	27	29	33	37	44	47	51\$1 <u>4.046.61</u>
7,000	175	86	72	70	59	53	47	51	58	65	76	82	89 <u>20.00</u> 16.90
11,000	250	123	102	100	84	75	67	72	83	92	109	117	126 2 <u>4.73</u> 0.90
15,000	400	191	159	155	130	116	104	112	128	143	168	181	196 2 <u>8.28</u> 3.90
20,000	400	191	159	155	130	116	104	112	128	143	168	181	196 <u>30.53</u> 25.80
56,000	1,000	455	379	370	309	278	249	268	306	342	402	432	468 <u>48.54</u> 41.02
Fluoresco	ent:												
20,000	330	139	115	113	94	85	76	82	93	104	123	132	143\$ 35.00 41.42
High Pre	ssure So	dium i	in Exi	sting	Merci	ury Lu	ımina	ires:					
12,000	150	76	63	62	52	46	42	45	51	57	67	72	78 21.90 25.91
34,200	360	174	145	141	118	106	95	102	117	130	154	165	179 28.04 33.18

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 Light Output	ominal Power Rating			1	Montl	nly KV	WH n	er Lui	minaii	re				Monthly stribution
Lumens	Watts	Jan	Feb			May		Jul	Aug		Oct	Nov		Rate
High Pre	ssure So													
4,000	50	12	10	9	7	6	5	6	7	8	10	12	13\$1	5.93 18.85
5,800	70	18	15	13	10	9	8	8	10	12	15	19	20 15.	93 18.85
9,500	100	27	22	19	15	13	12	12	15	18	22	27	29 21.	18 25.06
16,000	150	40	33	28	23	20	17	18	22	26	32	40	43 29 .	95 35.44
30,000	250	65	54	46	37	32	28	30	36	42	52	66	69 <mark>30.</mark>	69 <u>36.32</u>
50,000	400	100	82	70	56	50	43	45	54	64	79	100		04 <u>36.73</u>
130,000	1,000	234	192	165	132	116	100	106	127	151	186	235	248 49.	80 58.93
Metal Ha														
5,000	70	19	16	13	11	9	8	9	10	12	15	19	20	\$ 16.61 _
<u>19.65</u>														
8,000	100	26	21	18	15	13	11	12	14	17	21	26		74 26.91
13,000	150	41	33	29	23	20	17	18	22	26	32	41		20 36.92
13,500	175	44	36	31	25	22	19	20	24	28	35	44		86 37.70
20,000	250	61	50	43	35	31	26	28	33	40	49	62		86 37.70
36,000	400	96	79	67	54	48	41	44	52	62	76	96		15 38.04
100,000	1,000	230	189	162	130	114	98	105	125	149	184	231	244 48.	20 57.04

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

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

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-2 (Temp) June 11, 2024 Page 24 of 29

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

54th Revised Page 77 Superseding 43^{thrd} Revised Page 77 Rate OL

Lamp No	ominal													
Light	Power													Monthly
Output	Rating]	Month	ily KV	VНр	er Lui	minair	·e]	Distribution
Lumens	Watts	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Rate
Light En	nitting Di	ode (I	LED):											
2,500	28	6	5	4	3	3	3	3	3	4	5	6	6	
\$ 10.51 12	2.4 <u>4</u>													
4,100	36	8	6	5	4	4	3	3	4	5	6	8	81	0.49 12.41
4,800	51	11	9	8	6	5	5	5	6	7	9	11	12 1	0.66 12.61
8,500	92	20	16	14	11	10	8	9	11	13	16	20	21 1	1.72 13,87
13,300	142	30	25	21	17	15	13	14	16	20	24	30	32 1	$\frac{2.94}{15.31}$
24,500	220	47	39	33	26	23	20	21	26	30	37	47	50 1	6.23 19.21

MODIFICATION OF SERVICE OPTION

Municipal and state roadway lighting Customers may request a modification of service from the all-night 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 allnight 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 allnight 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 by: /s/ Douglas W. Foley Issued: June 2911, 20243 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-2 (Temp) June 11, 2024 Page 25 of 29

Effective:	August 1, 202 <u>4</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-2 (Temp) June 11, 2024 Page 26 of 29

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NHPUC NO. -10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 54th Revised Page 82 Superseding 43^{thrd} Revised Page 82 Rate EOL

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	minal													
Light	Power													Monthly
Output	Rating]	Montl	nly K	WH p	er Fix	ture					Distribution
Lumens	Watts	Jan	Feb	Mar	Apr	May	Jun	<u>Jul</u>	Aug	Sep	Oct	Nov	Dec	Rate
High Pre	ssure So	dium:			•	-			·	•				
4,000	50	24	20	20	17	15	13	14	16	18	22	23	25	\$ 6 7.63 .45
5,800	70	36	30	30	25	22	20	21	24	27	32	35	37	6.75 7.99
9,500	100	53	44	43	36	33	29	31	36	40	47	51	55	7.18 8.50
16,000	150	80	66	65	54	49	43	47	53	60	70	75	82	$\frac{7.83}{9.27}$
30,000	250	128	107	104	87	78	70	76	86	96	114	122	132	9.06 10.72
50,000	400	196	163	159	133	120	107	116	132	147	173	186		$10.76\overline{12.73}$
130,000	1,000	462	384	375	314	282	252	272	310	347	408	438	475	1 7.44 20.64
Metal Ha	ilide:													·
5,000	70	37	31	30	25	23	20	22	25	28	33	35	38	\$ 6.78 8.02
8,000	100	51	42	41	35	31	28	30	34	38	45	48	53	$\frac{7.11}{8.41}$
13,000	150	80	66	65	54	49	44	47	54	60	71	76	82	$\frac{7.84}{9.28}$
13,500	175	87	72	71	59	53	47	51	58	65	77	82	89	$8.01\overline{9.48}$
20,000	250	121	101	98	82	74	66	71	81	91	107	115	125	8.8810.51
36,000	400	190	158	154	129	116	104	112	127	142	167	180	195	1 0.59 12.53
100,000	1,000	455	378	369	309	278	248	268	306	341	402	431	468	7.26 20.42

LED's and other technologies accepted by the Company:

	Per	Per
	<u>Fixture</u>	Watt
	\$3. 34	
Monthly Distribution Rates	<u>95</u>	\$0. 01060 <u>01254</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

	Monthly Hours of Operation											
	Jan_	<u>Feb</u>	Mar	Apr	May	<u>Jun</u>	<u>Jul</u>	Aug	Sep	Oct	Nov	Dec
۷	421	350	342	286	257	230	248	283	316	372	399	433
Issued	l:	: June 29<u>11</u> , 202 <u>4</u> 3						Issued	by:	/s/		W. Foley W. Foley
Effecti	ive:	Augu	st 1, 202	. <u>43</u>				Title:		Preside	J	ectric Operations

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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-2 (Temp) June 11, 2024 Page 27 of 29

NHPUC NO. -10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 54th Revised Page 83 Superseding 43^{thrd} 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.

<u>Lamp No</u> Light	ominal Power													Monthly
	Rating			1	Montl	ılv K'	WH n	er Fix	ture					Distribution
Lumens	Watts	Jan	Feb	Mar		May		Jul	Aug	Sep	Oct	Nov	Dec	Rate
High Pre	ssure Sc	odium:												
4,000	50	12	10	9	7	6	5	6	7	8	10	12	13	\$ 6.45 7.63
5,800	70	18	15	13	10	9	8	8	10	12	15	19	20	6.75 7.99
9,500	100	27	22	19	15	13	12	12	15	18	22	27	29	7.18 8.50
16,000	150	40	33	28	23	20	17	18	22	26	32	40	43	7.83 9.27
30,000	250	65	54	46	37	32	28	30	36	42	52	66	69	9.06 10.72
50,000	400	100	82	70	56	50	43	45	54	64	79	100	106	$10.76\overline{12.73}$
130,000	1,000	234	192	165	132	116	100	106	127	151	186	235	248	$17.44\overline{20.64}$
Metal Ha	ılide:													
5,000	70	19	16	13	11	9	8	9	10	12	15	19	20	\$ 6.78 8.02
8,000	100	26	21	18	15	13	11	12	14	17	21	26	27	7.11 <u>8.41</u>
13,000	150	41	33	29	23	20	17	18	22	26	32	41	43	$\frac{7.84}{9.28}$
13,500	175	44	36	31	25	22	19	20	24	28	35	44	47	$8.01\overline{9.48}$
20,000	250	61	50	43	35	31	26	28	33	40	49	62	65	8.88 10.51
36,000	400	96	79	67	54	48	41	44	52	62	76	96		$10.59\overline{12.53}$
100,000	1,000	230	189	162	130	114	98	105	125	149	184	231	244	1 7.26 20.42

LED's and other technologies accepted by the Company:

	Per	Per
	<u>Fixture</u>	Watt
	\$3. 34	\$0. 01060
Monthly Distribution Rates	<u>95</u>	<u>01254</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

	Monthly Hours of Operation											
<u>Jan</u>	<u>Feb</u>	Mar	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>	<u>Aug</u>	<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 2911 , 202 <u>4</u> 3	Issued by:	/s/ Douglas W. Foley
		-	Douglas W. Foley
Effective:	August 1, 202 <u>4</u>	Title:	President, NH Electric Operations

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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-2 (Temp) June 11, 2024 Page 28 of 29

NHPUC NO. 10 - ELECTRICITY DELIVERY

—__Original Page1st

Revised Page 86C

PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE Rate EOL 2 Superseding Original Page 86C

DBA EVERSOURCE ENERGY_____

Rate EOL-2

MONTHLY RATES

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
	\$ 2.92	
Monthly Distribution Rates	<u>3.46</u>	\$0. 01060 <u>01254</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

	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
		\$0. 01060
Monthly Distribution Rates	\$ 2.92 3.46	<u>01254</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

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

Issued: February 2June 11, 20242 Issued by: /s/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-2 (Temp) June 11, 2024 Page 29 of 29

Douglas W. Foley

Effective: February August 1, 20242 Title: President, NH Electric Operations

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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-3 (Temp) June 11, 2024 Filing Page 1 of 5 PROPOSED TEMPORARY DISTRIBUTION REVENUE FOR RATES EFFECTIVE August 1, 2024 Annual retail billed distribution revenue Source: Current rate level (a) \$ 418,343,492 Attachment ES-EAD-4 (Temp), p. 2 Proposed temporary rate change (b) 76,691,151 Attachment ES-REVREQ-1 (Temp), Sch. 1 Proposed rate level (c) \$ 495,034,643 Line 18 + Line 20 Ratio of proposed revenue to current revenue 1.18332 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 (Temp) Sch. 1, line 32, Col (C) (c) For rates effective August 1, 2024

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-3 (Temp) June 11, 2024 Filing Page 2 of 5

> 10 11

SUMMARY OF CURRENT AND PROPOSED DISTRIBUTION RATES

11 12 13			Current Rates	F	Proposed Rates (a)	Percent
14 _	Rate	Blocks	 (8/01/23)	((08/01/24)	Change
15 16 17 18	R	Customer charge All KWH	\$ 13.81 0.05357	\$	16.34 0.06339	18.33% 18.33%
19 20 21 22	Uncontrolled Water Heating	Meter charge All KWH	\$ 4.87 0.02495	\$	5.76 0.02952	18.33% 18.33%
23	Controlled					
24 25 26	Water Heating	Meter charge All KWH	\$ 4.87 0.02495	\$	5.76 0.02952	18.33% 18.33%
27 28 29	R-OTOD	Customer charge	\$ 32.08	\$	37.96	18.33%
30 31 32 33		On-peak KWH Off-peak KWH	\$ 0.15256 0.00979	\$	0.18053 0.01158	18.33% 18.33%
34 35	R-OTOD 2	Customer charge	\$ 16.50	\$	19.52	18.33%
36 37 38 39		On-peak KWH Off-peak KWH	\$ 0.06456 0.04718	\$	0.07640 0.05583	18.33% 18.33%
40 41 42	G	Single phase customer charge Three phase customer charge	\$ 16.21 32.39	\$	19.18 38.33	18.33% 18.33%
43 44		Load charge (over 5 KW)	\$ 12.22	\$	14.46	18.33%
45 46 47 48 49		First 500 KWH Next 1,000 KWH All additional KWH	\$ 0.02820 0.02283 0.01724	\$	0.03337 0.02702 0.02040	18.33% 18.33% 18.33%
50 51 52 53	Space Heating	Meter charge All KWH	\$ 3.24 0.04295	\$	3.83 0.05082	18.33% 18.33%
54 55 56	G-OTOD	Single phase customer charge Three phase customer charge	\$ 41.98 60.00	\$	49.68 71.00	18.33% 18.33%
57 58		Load charge	\$ 15.65	\$	18.52	18.33%
59 60 61 62		On-peak KWH Off-peak KWH	0.05350 0.00851		0.06331 0.01007	18.33% 18.33%
63 64 65 66	LCS	Radio-controlled option 8, 10 or 11-hour option Switch option	6.99 4.87 4.87	\$	8.27 5.76 5.76	18.33% 18.33% 18.33%
67 68 69 70 71 72		Radio-controlled option 8-hour option 10 or 11-hour option	\$ 0.01375 0.02495 0.02495	\$	0.01627 0.02952 0.02952	18.33% 18.33% 18.33%

⁽a) Current rates are adjusted by a uniform percentage to calculate the proposed rates and achieve the proposed revenue shown on Attachment ES-EAD-3 (Temp), page 1.

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-3 (Temp) June 11, 2024 Filing Page 3 of 5

SUMMARY OF CURRENT AND PROPOSED DISTRIBUTION RATES

13 14 15	Rate	Blocks		Current Rates (8/01/23)	F	Proposed Rates (a) 08/01/24)	Percent Change
16 17	GV	Customer charge	\$	211.21	\$	249.93	18.33%
18	OV	oustomer onlarge	Ψ	211.21	Ψ	240.00	10.0070
19		First 100 KW	\$	7.20	\$	8.52	18.33%
20		All additional KW	·	6.94	•	8.21	18.33%
21							
22		First 200,000 KWH	\$	0.00663	\$	0.00785	18.33%
23		All additional KWH		0.00590		0.00698	18.33%
24							
25		Minimum Charge	\$	1,062.00	\$	1,256.69	18.33%
26							
27							
28	EV-2	Customer charge	\$	211.21	\$	249.93	18.33%
29		All KWH	\$	0.10495	\$	0.12419	18.33%
30							
31	LG	Customer charge	\$	660.15	\$	781.17	18.33%
32		5	•	0.00	•	7.04	40.000/
33		Demand charge	\$	6.09	\$	7.21	18.33%
34 35		On-peak KWH	\$	0.00559	¢	0.00661	18.33%
36		Off-peak KWH	Φ	0.00339	\$	0.00560	18.33%
37		OII-peak KWH		0.00473		0.00300	10.33 /0
38		Minimum Charge	\$	1,126.00	\$	1,332.42	18.33%
39		William Charge	Ψ	1,120.00	Ψ	1,002.42	10.0070
40		Discount for Service at 115kV	\$	(0.51)	\$	(0.60)	18.33%
41		2.5554	•	(0.0.)	Ψ	(0.00)	1010075
42	В	Administrative charge	\$	372.10	\$	440.31	18.33%
43	Service at	Translation charge		62.42		73.86	18.33%
44	less than						
45	115 KV	Demand charge	\$	5.59	\$	6.61	18.33%
46							
47		All KWH	E	inergy charges in	the stan	dard rate	
48							
49	В	Administrative charge	\$	372.10	\$	440.31	18.33%
50	Service at	Translation charge		62.42		73.86	18.33%
51	115 KV	Danier data and		Niet	. C I. I.		
52 53	or higher	Demand charge		Not app	piicable		
53 54		All KWH		Not app	olicable		
54		UII IVVVII		ινοι αρμ	DIICADIC		

Notes:

⁽a) Current rates are adjusted by a uniform percentage to calculate the proposed rates and achieve the proposed revenue shown on Attachment ES-EAD-3 (Temp), page 1.

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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-3 (Temp) June 11, 2024 Filing Page 4 of 5

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SUMMARY OF CURRENT AND PROPOSED DISTRIBUTION RATES

Outdoor Lighting Service Rate OL

13 14 15

16 17 18 19 20		Lumens	Watts	Current Rates (8/01/23)	Proposed Rates (a) (08/01/24)	Percent Change
21	For new and existing installations					
22	High Pressure Sodium	4,000	50	\$ 15.93	\$ 18.85	18.33%
23	riigiri receare ecalam	5,800	70	15.93	18.85	18.33%
24		9,500	100	21.18	25.06	18.33%
25		16,000	150	29.95	35.44	18.33%
26		30,000	250	30.69	36.32	18.33%
27		50,000	400	31.04	36.73	18.33%
28		130,000	1,000	49.80	58.93	18.33%
29		,	,			
30	Metal Halide	5,000	70	16.61	19.65	18.33%
31		8,000	100	22.74	26.91	18.33%
32		13,000	150	31.20	36.92	18.33%
33		13,500	175	31.86	37.70	18.33%
34		20,000	250	31.86	37.70	18.33%
35		36,000	400	32.15	38.04	18.33%
36		100,000	1,000	48.20	57.04	18.33%
37						
38	For existing installations only					
39	Incandescent	600	105	9.17	10.85	18.33%
40		1,000	105	10.24	12.12	18.33%
41		2,500	205	13.14	15.55	18.33%
42		6,000	448	22.58	26.72	18.33%
43						
44	Mercury	3,500	100	14.04	16.61	18.33%
45		7,000	175	16.90	20.00	18.33%
46		11,000	250	20.90	24.73	18.33%
47		15,000	400	23.90	28.28	18.33%
48		20,000	400	25.80	30.53	18.33%
49		56,000	1,000	41.02	48.54	18.33%
50						
51	Fluorescent	20,000	330	35.00	41.42	18.33%
52						
53	High Pressure Sodium in existing mer					
54		12,000	150	21.90	25.91	18.33%
55		34,200	360	28.04	33.18	18.33%
56	LEDI	0.500	00	40.54	40.44	10.000′
57	LED's	2,500	28	10.51	12.44	18.33%
58		4,100	36	10.49	12.41	18.33%
59		4,800	51	10.66	12.61	18.33%
60		8,500	92	11.72	13.87	18.33%
61		13,300	142	12.94	15.31	18.33%
62		24,500	220	16.23	19.21	18.33%
63						

Notes:

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⁽a) Current rates are adjusted by a uniform percentage to calculate the proposed rates and achieve the proposed revenue shown on Attachment ES-EAD-3 (Temp), page 1.

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-3 (Temp) June 11, 2024 Filing Page 5 of 5

SUMMARY OF CURRENT AND PROPOSED DISTRIBUTION RATES

Energy Efficient Outdoor Lighting Service Rate EOL and EOL - 2

16 17 18 19		Lumens	Watts		Current Rates 8/01/23)	F	Proposed Rates (a) 08/01/24)	Percent Change
20				_		_		
21	High Pressure Sodium	4,000	50	\$	6.45	\$	7.63	18.33%
22		5,800	70		6.75		7.99	18.33%
23		9,500	100		7.18		8.50	18.33%
24		16,000	150		7.83		9.27	18.33%
25		30,000	250		9.06		10.72	18.33%
26		50,000	400		10.76		12.73	18.33%
27		130,000	1,000		17.44		20.64	18.33%
28	AA (111 P.)	F 000	70		0.70		0.00	40.000/
29	Metal Halide	5,000	70		6.78		8.02	18.33%
30		8,000	100		7.11		8.41	18.33%
31		13,000	150		7.84		9.28	18.33%
32		13,500	175		8.01		9.48	18.33%
33		20,000	250		8.88		10.51	18.33%
34		36,000	400		10.59		12.53	18.33%
35		100,000	1,000		17.26		20.42	18.33%
36								
37	LED's and other technologies accept	ed by the Compar	ny					
38		Per fixture cha	irge		3.34		3.95	18.33%
39		Per watt charg	e	\$	0.01060	\$	0.01254	18.33%
40		J						
41	EOL-2							
42		Per fixture cha	irge		2.92		3.46	18.33%
43		Per watt charg		\$	0.01060	\$	0.01254	18.33%
44		J						

 Notes:

⁽a) Current rates are adjusted by a uniform percentage to calculate the proposed rates and achieve the proposed revenue shown on Attachment ES-EAD-3 (Temp), page 1.

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Public Service Company of New Hampshire d/b/a Eversource Energy 2 3 4 Docket No. DE 24-070 Attachment ES-EAD-4 (Temp) 5 June 11, 2024 6 Page 1 of 5 7 8 STATE OF NEW HAMPSHIRE PUBLIC UTILITIES COMMISSION 9 10 11 Report of Proposed Rate Changes - Temporary Rates 12 13 Tariff NHPUC No. 10 Date Filed: June 11, 2024 14 Date Effective: August 1, 2024 15 16 17 (A) (B) (C) (D) (E) (F) = (E) - (D)(G) = (F) / (D)18 Estimated Annual Revenue (a) Effect of Proposed Annual Change 19 Average 20 Proposed Number of Current Proposed 21 Class of Service Change Customers Rates (b) Rates (c) Revenue Percent 22 Residential Service Rate R and R-OTOD Increase 455,912 696,305,614 742,037,704 \$45,732,090 6.57% 23 General Service Rate G and Rate G-OTOD 24 Increase 78,977 310,225,785 327,982,361 \$17,756,576 5.72% 25 26 Primary General Service Rate GV and EV-2 Increase 1,461 304,763,682 312,703,241 \$ 7,939,559 2.61% 27 28 Large General Service Rate LG Increase 120 202,144,401 206,245,308 \$ 4,100,907 2.03% 29 30 Outdoor Lighting Service Rate OL and Rate EOL 12.28% Increase 729 9,462,078 10,624,096 \$ 1,162,018 31 Total (a) 537,199 \$ 1,522,901,560 5.04% 32 Increase \$ 1,599,592,710 \$76,691,151 33

Notes:

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- (a) Based on actual sales to customers for the twelve-month period ending December 31, 2023.
- (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-6 (Temp)
- (c) Proposed rate revenue is based on proposed distribution rates for effect August 1, 2024. No changes in other rate components have been reflected. Support for amounts are shown in Attachment ES-EAD-6 (Temp).

Docket No. DE 24-070 Attachment ES-EAD-4 (Temp) June 11, 2024 Filing Page 2 of 5

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

(I) = Sum of (B) to (H)

Total

Revenue

696,305,614

310,225,785

304,763,682

202,144,401

1,522,901,560

9,462,078

\$

Public Service Company of New Hampshire d/b/a Eversource Energy

Tariff NHPUC No. 10

(A)

Class

Primary General Service Rate GV/EV-2

Residential Service Rate R (a)

Large General Service Rate LG

Outdoor Lighting Rates OL, EOL

General Service Rate G

31 32

22

23 24

33 34 35

36 37 Notes

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

STATE OF NEW HAMPSHIRE PUBLIC UTILITIES COMMISSION Report of Proposed Rate Changes Current Rates

(E)

Current

System

Renefits

\$ 29.514.367

14.238.529

14,364,951

10,278,559

68,603,063

206,657

(F)

Current

RRA

\$ 1.510.643

561.224

248,532

189,982

32,883

2,543,264

(G)

Current

PPAM

8,678,838

3.329.486

1,530,890

1,142,073

189,530

14,870,817

\$

(H)

Current Energy

Service (b)

\$ 270,195,077

130.349.401

184,601,516

132,087,991

1,891,878

719,125,863

(D)

Current

SCRC

\$ 40.955.290

20.069.605

18,629,774

10,646,936

\$ 90,641,390

339,785

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

(B)

Current

Distribution

\$ 249,464,535

96.860.565

43,309,598

22,370,087

6,338,708

\$ 418,343,492

(C)

Current

Transmission

\$ 95.986.864

44.816.975

42,078,422

25,428,773

\$ 208,773,671

462,637

(c) Support for amounts shown above is contained in Attachment ES-EAD-6 (Temp).

STATE OF NEW HAMPSHIRE PUBLIC UTILITIES COMMISSION

Report of Proposed Rate Changes Temporary Rates

PUBLIC UTILITIES COMMISSION Report of Proposed Rate Changes Temporary Rates 12 13 14 Tariff NHPUC No. 10 15	1 2 3 4 5 6 7 8						STATE	OF NEW	/ HAMPS	SHIRE					Pub		d/b/a Doo chmen	of New Hampshire Eversource Energy cket No. DE 24-070 t ES-EAD-4 (Temp) une 11, 2024 Filing Page 3 of 5
Report of Proposed Rate Changes Temporary Rates Temporary Ra		PUBLIC UTILITIES COMMISSION																
Temporary Rates Tariff NHPUC No. 10								_										
Tariff NHPUC No. 10 Tariff NH										hanges								
Date Effective: August 1, 2024 1, 1, 2024 1, 2024								omporar _.	y rtates									
Case		Tariff NHPUC No. 10																
Column C																Date	Effectiv	ve: August 1, 2024
Proposed Temporary Current Temporary Current Temporary Current Temporary Current Temporary Current System System Current System Current System Current System System Current System System Current System Syst		(A)		(B)		(C)	([))		(F)	(1	=)		(G)		(H)	(I) = :	Sum of (B) to (H)
Class Distribution Transmission SCRC Benefits RRA PPAM Service (b) Revenue Class Distribution Transmission SCRC Benefits RRA PPAM Service (b) Revenue Class Distribution Transmission SCRC Benefits RRA PPAM Service (b) Revenue Class RRA PPAM Service (b) Revice (b) Class RRA PPAM Service (b) Revenue Class RRA PPAM		()				(0)	,-	,	C		٠,	,		(0)			(.,	ou o. (D) to (1.)
Residential Service Rate R (a) \$ 295,196,625 \$ 95,986,864 \$ 40,955,290 \$ 29,514,367 \$ 1,510,643 \$ 8,678,838 \$ 270,195,077 \$ 742,037,704 General Service Rate G	19			Temporary	(Current	Cur	ent	S	system	Cur	rent		Current		Energy		Total
Residential Service Rate R (a) \$ 295,196,625 \$ 95,986,864 \$ 40,955,290 \$ 29,514,367 \$ 1,510,643 \$ 8,678,838 \$ 270,195,077 \$ 742,037,704 \$ 20,069,605 \$ 14,238,529 \$ 561,224 \$ 3,329,486 \$ 130,349,401 \$ 327,982,361 \$ 12,009,000 \$ 14,238,529 \$ 14,238,529 \$ 14,238,529 \$ 14,238,529 \$ 1,230,890 \$ 184,601,516 \$ 131,2703,241 \$ 14,278	20	Class		Distribution	Trai	nsmission	SC	RC	B	enefits	RF	RA		PPAM	S	Service (b)		Revenue
23	21																	
24 General Service Rate G 114,617,141 44,816,975 20,069,605 14,238,529 561,224 3,329,486 130,349,401 327,982,361 25 Primary General Service Rate GV/EV-2 51,249,157 42,078,422 18,629,774 14,364,951 248,532 1,530,890 184,601,516 312,703,241 28 Large General Service Rate LG 26,470,994 25,428,773 10,646,936 10,278,559 189,982 1,142,073 132,087,991 206,245,308 39 Outdoor Lighting Rates OL, EOL 7,500,726 462,637 339,785 206,657 32,883 189,530 1,891,878 10,624,096 31 Total Retail \$495,034,643 \$208,773,671 \$90,641,390 \$68,603,063 \$2,543,264 \$14,870,817 \$719,125,863 \$1,599,592,710		Residential Service Rate R (a)	\$	295,196,625	\$ 9	5,986,864	\$ 40,9	55,290	\$ 29	,514,367	\$ 1,51	10,643	\$	8,678,838	\$ 2	70,195,077	\$	742,037,704
Primary General Service Rate GV/EV-2 51,249,157 42,078,422 18,629,774 14,364,951 248,532 1,530,890 184,601,516 312,703,241 28 Large General Service Rate LG 26,470,994 25,428,773 10,646,936 10,278,559 189,982 1,142,073 132,087,991 206,245,308 Outdoor Lighting Rates OL, EOL 7,500,726 462,637 339,785 206,657 32,883 189,530 1,891,878 10,624,096 Total Retail \$495,034,643 \$208,773,671 \$90,641,390 \$68,603,063 \$2,543,264 \$14,870,817 \$719,125,863 \$1,599,592,710																		
Primary General Service Rate GV/EV-2 51,249,157 42,078,422 18,629,774 14,364,951 248,532 1,530,890 184,601,516 312,703,241 28 Large General Service Rate LG 26,470,994 25,428,773 10,646,936 10,278,559 189,982 1,142,073 132,087,991 206,245,308 Outdoor Lighting Rates OL, EOL 7,500,726 462,637 339,785 206,657 32,883 189,530 1,891,878 10,624,096 Total Retail \$495,034,643 \$208,773,671 \$90,641,390 \$68,603,063 \$2,543,264 \$14,870,817 \$719,125,863 \$1,599,592,710		General Service Rate G		114,617,141	4	4,816,975	20,00	89,605	14	1,238,529	56	31,224		3,329,486	1	30,349,401		327,982,361
27																		
28 Large General Service Rate LG 26,470,994 25,428,773 10,646,936 10,278,559 189,882 1,142,073 132,087,991 206,245,308 30 Outdoor Lighting Rates OL, EOL 7,500,726 462,637 339,785 206,657 32,883 189,530 1,891,878 10,624,096 31 Total Retail 495,034,643 \$ 208,773,671 \$ 90,641,390 \$ 68,603,063 \$ 2,543,264 \$ 14,870,817 \$ 719,125,863 \$ 1,599,592,710		Primary General Service Rate GV/EV-2		51,249,157	4	2,078,422	18,62	29,774	14	1,364,951	24	18,532		1,530,890	1	84,601,516		312,703,241
29		Lana Carani Carina Bata I C		00 470 004		F 400 770	40.0	10.000	4.0	070 550	4.0	000		4 440 070		20 007 004		200 045 200
30 Outdoor Lighting Rates OL, EOL 7,500,726 462,637 339,785 206,657 32,883 189,530 1,891,878 10,624,096 31 Total Retail \$ 495,034,643 \$ 208,773,671 \$ 90,641,390 \$ 68,603,063 \$ 2,543,264 \$ 14,870,817 \$ 719,125,863 \$ 1,599,592,710		Large General Service Rate LG		20,470,994		3,420,773	10,64	10,930	10	1,276,559	10	9,902		1,142,073	'	32,007,991		200,245,306
31 32 Total Retail \$ 495,034,643 \$ 208,773,671 \$ 90,641,390 \$ 68,603,063 \$ 2,543,264 \$ 14,870,817 \$ 719,125,863 \$ 1,599,592,710		Outdoor Lighting Rates OL FOL		7 500 726		462 637	3.	19 785		206 657		32 883		189 530		1 891 878		10 624 096
32 Total Retail \$ 495,034,643 \$ 208,773,671 \$ 90,641,390 \$ 68,603,063 \$ 2,543,264 \$ 14,870,817 \$ 719,125,863 \$ 1,599,592,710		Cutador Lighting Factor OL, LOL	_	7,000,720		402,001		70,700		200,001		72,000		100,000		1,001,010		10,024,090
		Total Retail	\$	495 034 643	\$ 20	8 773 671	\$ 90.6	11 390	\$ 68	8 603 063	\$ 2.54	13 264	\$	14 870 817	\$ 7	19 125 863	\$	1 599 592 710
33	33			,,	7 20	-,,	+ 00,0	,250	<u> </u>	.,,000	Ţ <u>2,0</u>	,		,,	<u> </u>	, 3,000		.,,

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

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

⁽c) Support for amounts shown above is contained in Attachment ES-EAD-6 (Temp).

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

STATE OF NEW HAMPSHIRE
PUBLIC UTILITIES COMMISSION

Report of Proposed Rate Changes Incremental Increase/(Decrease)

Tariff NHPUC No. 10

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

16															J , .
17	(A)	(B)		(C)	((D)		(E)	(F)		(G)		(H)	(I) = S	um of (B) to (H)
18		Proposed					C	urrent				С	urrent		
19		Temporary	Cı	ırrent	Cu	ırrent	S	ystem	Current	C	Current	E	nergy		Total
20	Class	Distribution (b)	Trans	smission	S	CRC	В	enefits	RRA		PPAM	Ser	rvice (c)		Revenue
21									 						
22	Residential Service Rate R (a)	\$ 45,732,090	\$	-	\$	-	\$	-	\$ -	\$	-	\$	-	\$	45,732,090
23															
24	General Service Rate G	17,756,576		-		-		-	-		-		-		17,756,576
25															
26	Primary General Service Rate GV	7,939,559		-		-		-	-		-		-		7,939,559
27															
28	Large General Service Rate LG	4,100,907		-		-		-	-		-		-		4,100,907
29															
30	Outdoor Lighting Rates OL, EOL	1,162,018		-		-		-	-		-		-		1,162,018
31															
32	Total Retail	\$ 76,691,151	\$	-	\$	-	\$	-	\$ 	\$	-	\$	-	\$	76,691,151
33								-	 						

34 35 36

37 Notes:

^{38 (}a) Revenues for Residential Rate R do not include credits issued to qualifying customers under the Residential Electric Assistance Program.

^{39 (}b) Attachment ES-EAD-4 (Temp), page 3 - Attachment ES-EAD-4 (Temp), page 2

^{40 (}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-4 (Temp) 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, 2024

16 17 18	(A)	(B) Proposed	(C)	(D)	(E) Current	(F)	(G)	(H) Current	(1)
19		Temporary	Current	Current	System	Current	Current	Energy	Total
20	Class	Distribution (b)	Transmission	SCRC	Benefits	RRA	PPAM	Service (c)	Revenue
21									
22	Residential Service Rate R (a)	18.33%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	6.57%
23									
24	General Service Rate G	18.33%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	5.72%
25									
26	Primary General Service Rate GV	18.33%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.61%
27									
28	Large General Service Rate LG	18.33%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.03%
29									
30	Outdoor Lighting Rates OL, EOL	18.33%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	12.28%
31									
32	Total Retail	18.33%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	5.04%
33									

34 35 36

37 Notes:

^{38 (}a) Revenues for Residential Rate R do not include credits issued to qualifying customers under the Residential Electric Assistance Program.

^{39 (}b) Percent change is Attachment ES-EAD-4 (Temp), page 4, Column (B) / Attachment ES-EAD-4 (Temp), page 2, Column (B)

^{40 (}c) For purposes of this calculation, all customers are assumed to receive service under the Energy Service rate.

				Pub	lic Serv	Doc Attachment	Everson ket No ES-EA ine 11,	urce Energy . DE 24-070
		Typica	al Bills	by Rate Sch	nedule			
		Resid	dential	Service - Ra	ate R			
(4)		(D)		(C)	(D)	- (C) (D)	(=)	- (D) / (D)
(A)		(B)		(C)	(D)	= (C) - (B)	(⊏)	= (D) / (B)
USAGE		TOTAL MON	THLY	BILL		TOTAL BILL I	OIFFE	RENCE
ENERGY		CURRENT	PR	OPOSED		AMOUNT		PERCENT
(kWh)								
100	\$	32.90	\$	36.41	\$	3.51		10.68%
200	φ	51.99	φ	56.49	φ	4.50		8.65%
250		61.54		66.52		4.99		8.10%
300		71.08		76.56		5.48		7.71%
400		90.17		96.63		6.46		7.16%
500		109.26		116.70		7.44		6.81%
600		128.35		136.77		8.42		6.56%
700		147.44		156.85		9.41		6.38%
750		156.99		166.88		9.90		6.30%
1,000		204.71		217.06		12.35		6.03%
1,500		300.16		317.42		17.26		5.75%
2,000		395.61		417.78		22.17		5.60%
2,500		491.06		518.14		27.08		5.52%
3,000		586.51		618.50		31.99		5.45%
5,000		968.31		1,019.94		51.63		5.33%
7,500		1,445.56		1,521.75		76.19		5.27%
			(Current	Р	roposed		
				Rate		Rate		ifference
Customer Charge			\$	13.81	\$	16.34	\$	2.53
Distribution Charge p				0.05357		0.06339		0.00982
Transmission Charge	•			0.02965		0.02965		-
Regulatory Reconcili				0.00047		0.00047		-
Pole Plant Adjustme		chanism		0.00270		0.00270		-
Energy Service Char				0.08285		0.08285		-
Stranded Cost Reco	-	Charge		0.01261		0.01261		-
System Benefits Cha	arge			0.00905		0.00905		-
	U							

1 2 3 4 5 6 7					Pub	lic Servi	Doc Attachment	Eversou ket No. ES-EAI une 11,	rce Energy DE 24-070			
8 9 10			Typic	al Bills	by Rate Sch	nedule						
10 11 12	Residential Service - Uncontrolled Water Heating											
13 14	(A)		(B)		(C)	(D) :	= (C) - (B)	(E)	= (D) / (B)			
15	USAGE		TOTAL MON	ITHLY I	BILL	-	TOTAL BILL [DIFFER	ENCE			
16 17	ENERGY	CL	IRRENT	PRO	OPOSED	А	MOUNT	Р	ERCENT			
18	(kWh)											
19 20	100	\$	20.29	\$	21.64	\$	1.35		6.66%			
21	200		35.70		37.51		1.81		5.06%			
22	300		51.12		53.39		2.26		4.43%			
23	400		66.54		69.26		2.72		4.09%			
24	500		81.96		85.13		3.18		3.88%			
25	600		97.37		101.01		3.64		3.74%			
26	700		112.79		116.88		4.09		3.63%			
27	800		128.21		132.76		4.55		3.55%			
28												
29												
30					Current	Pr	roposed	_				
31	0				Rate		Rate		ifference			
32	Customer Charge		/I-	\$	4.87	\$	5.76	\$	0.89			
33	Distribution Charg				0.02495		0.02952		0.00457			
34	Transmission Cha				0.02295		0.02295		-			
35 36	Regulatory Recon Pole Plant Adjustr				0.00026 0.00150		0.00026 0.00150		-			
37	Energy Service Cl		Hallisili		0.00130		0.00130		-			
38	Stranded Cost Re		harge		0.06263		0.06265		<u>-</u>			
39	System Benefits (narge		0.01201	0.00905 -			-			
40		J. 141 90			0.00000		3.00000					

41

						Doc Attachment	Eversou ket No. ES-EA une 11,	Hampshire urce Energy DE 24-070 D-5 (Temp) 2024 Filing dage 3 of 23	
		Tunio	al Rille	by Rate Sch	nedulo				
		т ургс	ai Dilis	by Nate Sci	ledule				
		Residential S	ervice -	Controlled	Water H	eating			
(A)		(B)		(C)	(D)	= (C) - (B)	(E)	= (D) / (B)	
()									
USAGE TOTAL MONTHLY BILL TOTAL BILL DIFFERENCE									
							_		
ENERGY	<u></u>	JRRENT	PRO	OPOSED	Al	MOUNT	P	ERCENT	
(kWh)									
100	\$	19.67	\$	21.02	\$	1.35		6.86%	
200	Φ	34.47	φ	36.27	φ	1.81		5.24%	
300		49.26		51.53		2.26		4.60%	
400		64.06		66.78		2.72		4.25%	
500		78.86		82.04		3.18		4.03%	
600		93.66		97.30		3.64		3.88%	
700		108.46		112.55		4.09		3.78%	
800		123.25		127.81		4.55		3.69%	
			C	Current	Pı	roposed			
				Rate		Rate	D	ifference	
Customer Cl			\$	4.87	\$	5.76	\$	0.89	
Distribution (Charge per kV	Vh		0.02495		0.02952		0.00457	
Transmission	n Charge per	kWh		0.02295		0.02295		-	
Regulatory Reconciliation Mechanism 0.00026 0.00026 - Pole Plant Adjustment Mechanism 0.00150 0.00150 -									
Energy Serv	•	U I al II SI I I		0.00130		0.00130		<u>-</u>	
	st Recovery 0	:harge		0.00263		0.00263		_	
Stranded CO	efits Charge	riarge		0.00042		0.00042		=	

				Publ	iic Serv	Doc Attachment	Eversor ket No ES-EA une 11,	urce Energ DE 24-0
		Typica	al Bills	s by Rate Sch	nedule			
		Residential S	ervice	e - Optional T	Γime of	Day 2		
(A)		(B)		(C)	(D)	= (C) - (B)	B) (E) = (D) / (B	
USAGE	TOTAL MON			BILL		BILL DIF	EREN	CE
TOTAL ENERGY (kWh)	CL	JRRENT	PF	PROPOSED AMO		AMOUNT		ERCENT
100	\$	34.52	\$	38.46	\$	3.94		11.41
200 250		52.54 61.55		57.39 66.86		4.85 5.31		9.23 8.62
300		70.56		76.33		5.76		8.02 8.17
400		88.59		95.26		6.68		7.54
500		106.61		114.20		7.59		7.12
750		151.66		161.53		9.87		6.5
1,000		196.72		208.87		12.15		6.18
1,500		286.82		303.54		16.72		5.83
2,000		376.93		398.21		21.28		5.6
2,500		467.04		492.88		25.84		5.53
3,000		557.15		587.56 966.24		30.41		5.46 5.30
5,000 7,500		917.58 1,368.12		1,439.60		48.66 71.48		5.22
				Current	F	Proposed		
			_	Rate		Rate		ifference
Customer Charge			\$	16.50	\$	19.52	\$	3.0
Energy Charge On Distribution	Peak k	<u>(Wh</u>	\$	0.06456	\$	0.07640	\$	0.0118
Transmission			Ψ	0.09955	Ψ	0.09955	Ψ	-
Regulatory Reconci				0.00047		0.00047		-
Pole Plant Adjustme				0.00270		0.00270		-
Stranded Cost Reco		Charge		0.01055		0.01055		-
System Benefits Ch Energy Service Cha				0.00905 0.08285		0.00905 0.08285		-
Total per On Peak I				0.26973		0.28157		0.0118
,								
Energy Charge Off	Peak k	<u>kWh</u>						
Distribution			\$	0.04718	\$	0.05583	\$	0.008
Transmission				0.01162		0.01162		-
Regulatory Reconci				0.00047		0.00047		-
Pole Plant Adjustme				0.00270		0.00270		-
Stranded Cost Reco System Benefits Ch		Juarge		0.01055 0.00905		0.01055 0.00905		-
Energy Service Cha				0.00905		0.00905		-
Total per Off Peak I				0.16442		0.17307		0.008
0/ O - I O - D I -				15%		15%		
% Sales On Peak				1070		85%		

						Doc Attachment	ket No. ES-EA ıne 11,	Hampshire arce Energy DE 24-070 D-5 (Temp) 2024 Filing age 5 of 23			
		Typic	al Rills I	by Rate Sch	nedule						
		. , , ,	a. 5	oy rate co.	ioddio						
	Res	sidential Load	d Contro	ol Service -	Radio C	ontrolled					
(A)		(B)		(C)	(D) :	= (C) - (B)	(E)	= (D) / (B)			
USAGE	USAGE TOTAL MONTHLY BILL BILL DIFFERENCE										
USAGE		I O I AL IVION		DILL		BILL DIFF	EKEIN	<u></u>			
ENERGY	CU	RRENT	PRO	POSED	ΙA	MOUNT	Р	ERCENT			
(kWh)											
,											
100	\$	21.79	\$	23.53	\$	1.74		7.98%			
200		36.59		38.78		2.20		6.00%			
300		51.38		54.04		2.65		5.16%			
400		66.18		69.29		3.11		4.70%			
500		80.98		84.55		3.57		4.41%			
600		95.78		99.80		4.03		4.20%			
700		110.58		115.06		4.48		4.05%			
800		125.37		130.31		4.94		3.94%			
900		140.17 154.97		145.57 160.83		5.40 5.86		3.85% 3.78%			
1,000		154.97		100.03		5.00		3.76%			
			С	urrent	Pr	roposed					
				Rate		Rate		ifference			
Customer Charg			\$	6.99	\$	8.27	\$	1.28			
Distribution Char				0.02495		0.02952		0.00457			
Transmission Ch Regulatory Reco				0.02295 0.00026		0.02295 0.00026		-			
Pole Plant Adjus				0.00020		0.00020		-			
Energy Service (0.08285		0.08285		-			
Stranded Cost R	_	harge		0.00642		0.00642		-			
System Benefits	Charge			0.00905		0.00905		-			

		Р	Do Attachmer	y of New Hampshire a Eversource Energy ocket No. DE 24-070 at ES-EAD-5 (Temp) June 11, 2024 Filing Page 6 of 23
	Туріс	cal Bills by Rate S	Schedule	
	Residential Lo	ad Control Servic	ce - 8 Hour Switch	
(A)	(B)	(C)	(D) = (C) - (B)	(E) = (D) / (B)
USAGE	TOTAL MON	NTHLY BILL	BILL DIF	FERENCE
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	\$ 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	\$ 21.02 36.27 51.53 66.78 82.04 97.30 112.55 127.81 143.06 158.32 188.83 234.59 280.36 310.87 387.15	\$ 1.35 1.81 2.26 2.72 3.18 3.64 4.09 4.55 5.01 5.47 6.38 7.75 9.13 10.04 12.33	6.86% 5.24% 4.60% 4.25% 4.03% 3.88% 3.78% 3.69% 3.63% 3.58% 3.50% 3.42% 3.36% 3.34% 3.29%
3,000 Customer Charge Distribution Charge Transmission Cha Regulatory Recond Pole Plant Adjustm Energy Service Ch Stranded Cost Red System Benefits C	rge per kWh ciliation Adjustment nent Mechanism narge covery Charge	Current Rate \$ 4.87 0.02495 0.02295 0.00026 0.00150 0.08285 0.00642 0.00905	Proposed Rate \$ 5.76 0.02952 0.02295 0.00026 0.00150 0.08285 0.00642 0.00905	3.26% Difference \$ 0.89 0.00457

50

1 2 3 4 5 6 7					Pub	olic Servio	d/b/a E Docl Attachment	of New Hampshire Eversource Energy ket No. DE 24-070 ES-EAD-5 (Temp) une 11, 2024 Filing Page 7 of 23			
8 9			Typio	cal Bills	by Rate Sch	edule					
10 11		P.o	sidential Load		•		Switch				
12		110	Sideritiai Loa	u Oonu	or ocrylec - c	i iodi i ve	OWITOIT				
13 14	(A) (B) (C) (D) = (C) - (B) (E) = (D) $/$ (E)										
15 16	USAGE		TOTAL MON	NTHLY	BILL		BILL DIFF	ERENCE			
17	TOTAL ENERGY	CL	JRRENT	PR	OPOSED	AN	MOUNT	PERCENT			
18	(kWh)			<u> </u>							
19 20	100	\$	19.67	\$	21.02	\$	1.35	6.86%			
21	200	Ψ	34.47	Ψ	36.27	Ψ	1.81	5.24%			
22	300		49.26		51.53		2.26	4.60%			
23	400		64.06		66.78		2.72	4.25%			
24	500		78.86		82.04		3.18	4.03%			
25	600		93.66		97.30		3.64	3.88%			
26	700		108.46		112.55		4.09	3.78%			
27	800		123.25		127.81		4.55	3.69%			
28	900		138.05		143.06		5.01	3.63%			
							5.47				
29	1,000		152.85		158.32			3.58%			
30	1,200		182.45		188.83		6.38	3.50%			
31	1,500		226.84		234.59		7.75	3.42%			
32	1,800		271.23		280.36		9.13	3.36%			
33	2,000		300.83		310.87		10.04	3.34%			
34	2,500		374.82		387.15		12.33	3.29%			
35	3,000		448.81		463.42		14.61	3.26%			
36											
37				,	Current	De	onoood				
38 39				,	Rate		oposed Rate	Difference			
39 40					Rate		Rate	Dillerence			
41	Customer Charge				¢4 97		¢5.76	0.80			
42	Distribution Charge	ner M	/h		\$4.87 \$0.02495		\$5.76 \$0.02952	0.89 0.00457			
42	Transmission Charge				\$0.02495		\$0.02952 \$0.02295	0.00437			
43 44		• .			\$0.02295		\$0.02295	-			
44 45	Regulatory Reconc				•		\$0.00026	-			
	Pole Plant Adjustme		Juanioni		\$0.00150			-			
46	Energy Service Cha	-	barga		\$0.08285		\$0.08285	-			
47 49	Stranded Cost Rec	-	marye		\$0.00642		\$0.00642	-			
48	System Benefits Ch	iarye			\$0.00905		\$0.00905	-			
49											

				Pub	olic Servi	d/b/a E Doc Attachment	of New Hampshire Eversource Energy ket No. DE 24-070 ES-EAD-5 (Temp) ine 11, 2024 Filing Page 8 of 23
		Туріс	al Bills	by Rate Sch	edule		
	Re	sidential Load	l Contro	ol Service - 1	0/11 Ho	ur Switch	
(A)		(B)		(C)	(D) :	= (C) - (B)	(E) = (D) / (B)
USAGE		TOTAL MON	NTHLY	BILL		BILL DIFF	ERENCE
TOTAL ENERGY (kWh)	Cl	JRRENT	PR	OPOSED	A	MOUNT	PERCENT
100 200 300 400 500 600 700 800 900 1,000 1,200	\$	19.67 34.47 49.26 64.06 78.86 93.66 108.46 123.25 138.05 152.85	\$	21.02 36.27 51.53 66.78 82.04 97.30 112.55 127.81 143.06 158.32	\$	1.35 1.81 2.26 2.72 3.18 3.64 4.09 4.55 5.01 5.47 6.38	6.86% 5.24% 4.60% 4.25% 4.03% 3.88% 3.78% 3.69% 3.63% 3.58%
1,500 1,800 2,000 2,500 3,000		226.84 271.23 300.83 374.82 448.81		234.59 280.36 310.87 387.15 463.42		7.75 9.13 10.04 12.33 14.61	3.42% 3.36% 3.34% 3.29% 3.26%
Customer Charge Distribution Charge Transmission Char Regulatory Recond Pole Plant Adjustm Energy Service Ch Stranded Cost Red System Benefits C	rge per ciliation nent Me arge covery C	kWh Adjustment chanism		\$4.87 \$0.02495 \$0.00295 \$0.00026 \$0.00150 \$0.08285 \$0.00642 \$0.00905	Pr	\$5.76 \$0.02952 \$0.02295 \$0.00026 \$0.00150 \$0.08285 \$0.00642 \$0.00905	Difference 0.89 0.00457 - - - - -

of New Hampshire Eversource Energy ket No. DE 24-070 ES-EAD-5 (Temp) ine 11, 2024 Filing Page 9 of 23	d/b/a E Dock Attachment E		Pub					
		edule	Bills by Rate Sch	ical E	Турі			
	No Switch	11 Hour N	rol Service - 10/	Con	dential Load (Resid		
(E) = (D) / (B)	= (C) - (B)	(D) =	(C)		(B)		(A)	
ERENCE	BILL DIFF		LY BILL	NTH	TOTAL MOI		USAGE	
PERCENT	MOUNT	AM	PROPOSED	_	JRRENT	CU	TOTAL ENERGY (kWh)	
6.86% 5.24% 4.60%	1.35 1.81 2.26	\$	\$ 21.02 36.27 51.53		19.67 34.47 49.26	\$	100 200 300	
4.25% 4.03%	2.72 3.18		66.78 82.04		64.06 78.86		400 500	
3.88% 3.78% 3.69%	3.64 4.09 4.55		97.30 112.55 127.81		93.66 108.46 123.25		600 700 800	
3.63% 3.58% 3.50%	5.01 5.47 6.38		143.06 158.32 188.83		138.05 152.85 182.45		900 1,000 1,200	
3.42% 3.36% 3.34%	7.75 9.13 10.04		234.59 280.36 310.87		226.84 271.23 300.83		1,500 1,800 2,000	
3.29% 3.26%	12.33 14.61		387.15 463.42		374.82 448.81		2,500 3,000	
Difference	oposed Rate		Current Rate					
0.89 0.00457	\$5.76 \$0.02952	-	\$4.87 \$0.02495	_	Vh.	a ner k\M	Customer Charge Distribution Charge	
	\$0.0295 \$0.00026		\$0.02495 \$0.0026		kWh	rge per k	Transmission Char Regulatory Recond	
- -	\$0.00150 \$0.08285		\$0.00150 \$0.08285		Pole Plant Adjustment Mechanism Energy Service Charge Stranded Cost Recovery Charge			
- -	\$0.00642 \$0.00905		\$0.00642 \$0.00905		marge	•	System Benefits Cl	

PERCENT

6.51%

4 70%

5.86%

4.75%

6.61%

5.96%

5.58%

Public Service Company of New Hampshire 1 2 d/b/a Eversource Energy 3 Docket No. DE 24-070 4 Attachment ES-EAD-5 (Temp) 5 June 11, 2024 Filing 6 Page 10 of 23 7 8 9 Typical Bills by Rate Schedule 10 11 General Service 1 Phase 12 13 (A) (B) (C) (D) (E) = (D) - (C)(F) = (E) / (C)14 TOTAL MONTHLY BILL 15 **USAGE BILL DIFFERENCE** MONTHLY MONTHLY 16 17 **DEMAND** USE **CURRENT PROPOSED** AMOUNT 18 (KW) (KWH) 19 20 3 375 75.39 \$ 80.30 \$ 4.91 21 3 1,000 162.72 170.37 7.65 22 6 750 150.96 159.80 8.84 1,500 23 6 252.36 264.34 11.98 24 1,500 384.60 410.02 25.42 12 25 30 6,000 1,342.88 1,422.84 79.97 26 40 10,000 2,062.44 2,177.45 115.01 27 28 29 Current Proposed Difference 30 Rate Rate 31 **Customer Charge** 16.21 \$ 19.18 \$ 2.97 32 33 Demand Charge >5kWh 34 Distribution \$ \$ 12.22 \$ 14.46 2.24 35 Transmission 7.65 7.65 36 Regulatory Reconciliation Adjustment 0.15 0.15 37 Pole Plant Adjustment Mechanism 0.89 0.89 38 Stranded Cost Recovery Charge 1.13 1.13 39 40 Total 22.04 \$ 24.28 2.24 41 Energy Charge < 500kWh 42 43 Distribution 0.03337 \$ 0.02820 \$ 0.00517 44 Transmission 0.02765 0.02765 45 Stranded Cost Recovery Charge 0.01007 0.01007 46 System Benefits Charge 0.00905 0.00905 47 **Energy Service Charge** 0.08285 0.08285 48 49 Total \$ 0.15782 0.16299 0.00517 50 51 Energy Charge 501 - 1500 kWh 52 Distribution \$ 0.02283 0.02702 0.00419 53 Transmission 0.01040 0.01040 54 0.01007 0.01007 Stranded Cost Recovery Charge 55 System Benefits Charge 0.00905 0.00905 56 **Energy Service Charge** 0.08285 0.08285 57 0.00419 58 Total \$ 0.13520 \$ 0.13939 59 60 Energy Charge >1500 kWh 0.02040 61 Distribution \$ 0.01724 \$ 0.00316 62 Transmission 0.00558 0.00558 63 Stranded Cost Recovery Charge 0.01007 0.01007 64 System Benefits Charge 0.00905 0.00905 Energy Service Charge 65 0.08285 0.08285 66 \$ 0.12479 \$ 0.12795 0.00316 67 Total 68

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-5 (Temp) 5 June 11, 2024 Filing 6 Page 11 of 23 7 8 9 Typical Bills by Rate Schedule 10 General Service 3 Phase 11 12 (E) = (D) - (C)13 (A) (B) (C) (D) (F) = (E) / (C)14 **USAGE** TOTAL MONTHLY BILL 15 **BILL DIFFERENCE** MONTHLY MONTHLY 16 DEMAND USE 17 CURRENT **PROPOSED AMOUNT PERCENT** 18 (KW) (KWH) 19 20 3 375 91.57 \$ 99.45 \$ 7.88 8.60% 21 3 1.000 178.90 189.52 10.62 5.93% 22 6 750 167.14 178.95 11.81 7.07% 23 6 1,500 268.54 283.49 14.95 5.57% 24 12 1,500 400.78 28.39 7.08% 429.17 25 30 6,000 1.441.99 6.10% 1.359.06 82.93 26 40 10,000 2,078.62 2,196.59 117.98 5.68% 27 28 29 Current Proposed 30 Rate Rate Difference 31 **Customer Charge** 32.39 \$ 38.33 \$ 5.94 32 33 Demand Charge >5kWh 34 Distribution 12.22 14.46 2.24 \$ Regulatory Reconciliation Adjustment 0.15 0.15 Pole Plant Adjustment Mechanism 0.89 0.89 35 Transmission 7.65 7.65 36 Stranded Cost Recovery Charge 1.13 1.13 37 22.04 \$ 24.28 \$ 2.24 Total 38 39 Energy Charge < 500kWh \$ 0.02820 0.00517 40 Distribution 0.03337 41 Transmission 0.02765 0.02765 42 Stranded Cost Recovery Charge 0.01007 0.01007 43 0.00905 0.00905 System Benefits Charge 44 **Energy Service Charge** 0.08285 0.08285 45 \$ 0.15782 0.00517 Total \$ 0.16299 46 47 Energy Charge 501 - 1500 kWh 48 Distribution \$ 0.02283 \$ 0.02702 0.00419 49 0.01040 Transmission 0.01040 50 Stranded Cost Recovery Charge 0.01007 0.01007 51 System Benefits Charge 0.00905 0.00905 52 **Energy Service Charge** 0.08285 0.08285 53 0.00419 Total \$ 0.13520 \$ 0.13939 \$ 54 55 Energy Charge >1500 kWh 56 Distribution \$ 0.01724 0.02040 0.00316 57 Transmission 0.00558 0.00558 58 Stranded Cost Recovery Charge 0.01007 0.01007 59 System Benefits Charge 0.00905 0.00905 60 0.08285 **Energy Service Charge** 0.08285 61 Total \$ 0.12479 \$ 0.12795 \$ 0.00316 62 63

Note: Immaterial differences due to rounding.

1 2 3 4 5 6 7					Puk	olic Servi	Doc Attachment	Eversou ket No. ES-EA une 11,	rce Energy DE 24-070			
9	Typical Bills by Rate Schedule											
10 11		G	eneral Servic	e - Unc	ontrolled Wa	iter Heat	ina					
12							J					
13 14	(A)		(B)		(C)	(D) =	= (C) - (B)	(E)	= (D) / (B)			
15	USAGE		TOTAL MON	NTHLY	BILL	-	TOTAL BILL [DIFFER	RENCE			
16												
17	ENERGY	CU	IRRENT	PR	OPOSED		AMOUNT		PERCENT			
18	(kWh)											
19 20	100	\$	20.35	\$	21.70	\$	1.35		6.64%			
21	200	Ψ	35.82	Ψ	37.63	Ψ	1.81		5.05%			
22	300		51.30		53.56		2.26		4.42%			
23	400		66.77		69.50		2.72		4.08%			
24	500		82.25		85.43		3.18		3.87%			
25	600		97.73		101.36		3.64		3.72%			
26 27	700		113.20		117.30		4.09		3.62%			
28												
29				C	Current		roposed	_	:ff			
30 31	Customer Charge			\$	Rate 4.87	\$	5.76	\$	ifference 0.89			
32	Distribution Charge		/h	φ	0.02495	φ	0.02952	φ	0.09			
33	Transmission Cha				0.02295		0.02302		-			
34	Regulatory Recor	• .			0.00026		0.00026		_			
35	Pole Plant Adjusti				0.00150		0.00150		-			
36	Energy Service C				0.08285		0.08285		-			
37	Stranded Cost Re	_	harge		0.01320		0.01320		-			
38	System Benefits Charge 0.00905 - 0.00905 -											
39												

1 2 3 4 5 6 7					Pul	olic Ser	Doc Attachment	Eversou ket No. ES-EA ine 11,	rce Energy DE 24-070
8 9			Typical	Bills b	y Rate Sche	dule			
10			. 71		,				
11		(General Servi	ce - Co	ntrolled Wat	ter Heat	ting		
12 13	(A)		(B)		(C)	(D)) = (C) - (B)	(E)	= (D) / (B)
14									
15	USAGE TOTAL MONTHLY BILL TOTAL BILL DIFFERENCE								
16	ENEDOV	CI	IDDENT	חח	ODOCED		ANACHINIT		DEDOENT
17 18	ENERGY (kWh)		JRRENT	PR	OPOSED		AMOUNT	-	PERCENT
19	(KVVII)								
20	100	\$	19.71	\$	21.06	\$	1.35		6.85%
21	200	Ψ	34.54	Ψ	36.35	Ψ	1.81		5.23%
22	300		49.38		51.64		2.26		4.59%
23	400		64.21		66.93		2.72		4.24%
24	500		79.05		82.22		3.18		4.02%
25	600		93.88		97.52		3.64		3.87%
26	700		108.72		112.81		4.09		3.77%
27									
28									
29				(Current	F	Proposed		
30					Rate		Rate	D	ifference
31	Customer Charge			\$	4.87	\$	5.76	\$	0.89
32	Distribution Charge	per kV	/h	•	0.02495		0.02952	•	0.00457
33	Transmission Charg	•			0.02295		0.02295		-
34	Regulatory Reconci				0.00026		0.00026		-
35	Pole Plant Adjustme				0.00150		0.00150		-
36	Energy Service Cha	rge			0.08285		0.08285		-
37	Stranded Cost Reco		harge		0.00679		0.00679		-
38	System Benefits Ch	arge	-		0.00905		0.00905		-
39									

1 2 3 4 5 6 7					Pu	blic Serv	d/b/a E Doc Attachment	of New Hampshire Eversource Energy ket No. DE 24-070 ES-EAD-5 (Temp) une 11, 2024 Filing Page 14 of 23
8 9 10			Typical	l Bills by	/ Rate Sche	dule		
11 12		Genera	l Service Loa	ad Cont	rol Service -	Radio C	ontrolled	
13 14	(A)		(B)		(C)	(D)	= (C) - (B)	(E) = (D) / (B)
15	USAGE		TOTAL MON	NTHLY	BILL		TOTAL BILL [DIFFERENCE
16 17 18	ENERGY (kWh)	CU	RRENT	PR	OPOSED		AMOUNT	PERCENT
19 20 21 22 23 24 25 26 27 28 29 30	100 200 300 400 500 600 700 800 900 1,000	\$	20.71 34.42 48.14 61.85 75.57 89.28 103.00 116.71 130.43 144.14	\$	22.24 36.21 50.17 64.14 78.11 92.07 106.04 120.01 133.98 147.94	\$	1.53 1.79 2.04 2.29 2.54 2.79 3.05 3.30 3.55 3.80	7.41% 5.19% 4.23% 3.70% 3.36% 3.13% 2.96% 2.83% 2.72% 2.64%
31 32 33 34 35 36 37 38 39 40 41 42	Customer Charge Distribution Charge per kWh Transmission Charge per kWh Regulatory Reconciliation Adjustment Pole Plant Adjustment Mechanism Energy Service Charge Stranded Cost Recovery Charge System Benefits Charge			\$	Current Rate 6.99 0.01375 0.02295 0.00026 0.00150 0.08285 0.00679 0.00905	\$ *	8.27 0.01627 0.02295 0.00026 0.00150 0.08285 0.00679 0.00905	Difference \$ 1.28 0.00252

1 2 3 4 5 6 7					Pul	blic Servi	Doc Attachment	Eversooket No. ES-EA une 11,	urce Energy DE 24-070
8 9			Typical	Bills b	y Rate Sche	dule			
10									
11		Gener	al Service Lo	ad Co	ntrol Service	- 8 Hour	Switch		
12 13	(A)		(B)		(C)	(D)	= (C) - (B)	(E)	= (D) / (B)
14 15	USAGE		TOTAL MON	ITHLY	BILL		TOTAL BILL I	DIFFEF	RENCE
16 17	ENERGY	CH	RRENT	PR	OPOSED		AMOUNT		PERCENT
18	(kWh)		INICEIVI		OI OOLD	-	711100111		LITOLITI
19	,								
20	100	\$	19.71	\$	21.06	\$	1.35		6.85%
21	200		34.54		36.35		1.81		5.23%
22	300		49.38		51.64		2.26		4.59%
23	400		64.21		66.93		2.72		4.24%
24	500		79.05		82.22		3.18		4.02%
25	600		93.88		97.52		3.64		3.87%
26	700		108.72		112.81		4.09		3.77%
27	800		123.55		128.10		4.55		3.68%
28	900		138.39		143.39		5.01		3.62%
29 30	1,000		153.22		158.69		5.47		3.57%
31 32					Current	Pı	roposed		
33					Rate		Rate	D	ifference
34	Customer Charge	е		\$	4.87	\$	5.76	\$	0.89
35	Distribution Char	ge per kW	h		0.02495		0.02952		0.00457
36	Transmission Ch	arge per k	Wh		0.02295		0.02295		-
37	Regulatory Reco	nciliation A	djustment		0.00026		0.00026		-
38	Pole Plant Adjust	ment Med	hanism		0.00150		0.00150		-
39	Energy Service C	Charge			0.08285		0.08285		-
40	Stranded Cost R	ecovery C	harge		0.00679		0.00679		-
41 42	System Benefits	Charge	-		0.00905		0.00905		-

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1 2 3 4 5 6 7					Pul	olic Se	Doc Attachment	of New Hampsh Eversource Ene ket No. DE 24-0 ES-EAD-5 (Ter Ine 11, 2024 Fil Page 16 of	rgy 070 np) ling
8 9			Typical	Bills b	y Rate Sche	dule			
10									
11 12		Genera	Service Load	d Conti	rol Service -	8 Hou	r No Switch		
13	(A)		(B)		(C)	([D) = (C) - (B)	(E) = (D) / (B)
14 15	USAGE		TOTAL MON	ITHLY	BILL		TOTAL BILL [DIFFERENCE	
16 17	ENERGY	CL	RRENT	DD	OPOSED		AMOUNT	PERCEI	NΤ
18	(kWh)		KKENI	FR	OPOSED		AWOUNT	PERCEI	N I
19	, ,								
20	100	\$	19.71	\$	21.06	\$	1.35	6.8	
21	200		34.54		36.35		1.81	5.2	
22	300		49.38		51.64		2.26	4.5	
23	400		64.21		66.93		2.72	4.2	
24	500		79.05		82.22		3.18	4.0	
25	600		93.88		97.52		3.64	3.8	
26	700		108.72		112.81		4.09	3.7	
27	800		123.55		128.10		4.55	3.6	
28	900		138.39		143.39		5.01	3.6	
29 30	1,000		153.22		158.69		5.47	3.5	7%
31 32					Current		Proposed		
33					Rate		Rate	Difference	•
34	Customer Charg	е		\$	4.87	\$	5.76	\$ 0.	89
35	Distribution Char	ge per kW	'h		0.02495		0.02952	0.004	57
36	Transmission Ch				0.02295		0.02295	-	
37	Regulatory Reco		•		0.00026		0.00026	-	
38	Pole Plant Adjus		hanism		0.00150		0.00150	-	
39	Energy Service (-	_		0.08285		0.08285	-	
40	Stranded Cost R		harge		0.00679		0.00679	-	
41	System Benefits	Charge			0.00905		0.00905	-	
42									

43

1 2 3 4 5 6 7					Pul	olic Servi	Doc Attachment	Eversou ket No. ES-EAI une 11,	rce Energy DE 24-070
8 9			Typical	Dillo b	v Pata Sahar	dulo			
10			т урксан	ט פוווס	y Rate Sche	uule			
11		General	Service Load	d Contr	ol Service - '	10/11 Ho	ur Switch		
12									
13	(A)		(B)		(C)	(D)	= (C) - (B)	(E)	= (D) / (B)
14 15	USAGE		TOTAL MON	NTHLY	BILL		TOTAL BILL I	OIFFER	ENCE
16			DDENT						
17 18	ENERGY		RRENT	_PR	OPOSED		AMOUNT		PERCENT
19	(kWh)								
20	100	\$	19.71	\$	21.06	\$	1.35		6.85%
21	200		34.54		36.35		1.81		5.23%
22	300		49.38		51.64		2.26		4.59%
23	400		64.21		66.93		2.72		4.24%
24	500		79.05		82.22		3.18		4.02%
25	600		93.88		97.52		3.64		3.87%
26	700		108.72		112.81		4.09		3.77%
27	800		123.55		128.10		4.55		3.68%
28	900		138.39		143.39		5.01		3.62%
29 30	1,000		153.22		158.69		5.47		3.57%
31									
32					Current	Pi	roposed	Б:	
33	Custames Chara			\$	Rate	Ф.	Rate		fference
34 35	Customer Charg		/h	ф	4.87	\$	5.76	\$	0.89
აა 36	Distribution Char Transmission Ch				0.02495 0.02295		0.02952 0.02295		0.00457
36 37	Regulatory Reco	• .			0.02295		0.02295		-
38	Pole Plant Adjus		•		0.00026		0.00026		_
39	Energy Service (ланын		0.00130		0.00130		-
40	Stranded Cost R	-	harge		0.00203		0.00203		_
41	System Benefits		narye		0.00079		0.00079		-
42									

43

1 2 3 4 5 6 7					Puk	olic Serv	Doc Attachment	Eversou ket No. ES-EA une 11,	rce Energy DE 24-070
8 9			Typical	Bills b	y Rate Sched	lule			
10			. , , , , ,		,				
11		General S	ervice Load (Control	Service - 10	/11 Hou	r No Switch		
12 13	(A)		(B)		(C)	(D)	= (C) - (B)	(E)	= (D) / (B)
14	()		\ /		()	()	() ()	()	() ()
15	USAGE		TOTAL MON	ITHLY	BILL		TOTAL BILL I	DIFFER	RENCE
16 17	ENERGY	CU	RRENT	DD	OPOSED		AMOUNT		PERCENT
18	(kWh)		KKENI	FN	OFOSED	-	AMOUNT		FERCENT
19	(,								
20	100	\$	19.71	\$	21.06	\$	1.35		6.85%
21	200		34.54		36.35		1.81		5.23%
22	300		49.38		51.64		2.26		4.59%
23	400		64.21		66.93		2.72		4.24%
24	500		79.05		82.22		3.18		4.02%
25	600		93.88		97.52		3.64		3.87%
26	700		108.72		112.81		4.09		3.77%
27	800		123.55		128.10		4.55		3.68%
28	900		138.39		143.39		5.01		3.62%
29 30	1,000		153.22		158.69		5.47		3.57%
31 32				(Current	Р	roposed		
33					Rate	•	Rate	D	ifference
34	Customer Charg	е		\$	4.87	\$	5.76	\$	0.89
35	Distribution Char		'h	•	0.02495	•	0.02952	-	0.00457
36	Transmission Ch				0.02295		0.02295		-
37	Regulatory Reco	nciliation A	Adjustment		0.00026		0.00026		-
38	Pole Plant Adjus	tment Med	hanism		0.00150		0.00150		-
39	Energy Service (Charge			0.08285		0.08285		-
40	Stranded Cost R		harge		0.00679		0.00679		-
41 42	System Benefits	Charge			0.00905		0.00905		-

1 Public Service Company of New Hampshire 2 d/b/a Eversource Energy 3 Docket No. DE 24-070 Attachment ES-EAD-5 (Temp) 4 5 June 11, 2024 Filing 6 Page 19 of 23 7 8 9 Typical Bills by Rate Schedule 10 General Service - Optional Time of Day 11 12 Single Phase 13 (A) (B) (C) (D) (F) (H) = (G) / (E)14 (E) (G) = (F) - (E)15 16 TOTAL MONTHLY BILL **BILL DIFFERENCE** MONTHLY MONTHLY ON-PEAK OFF-PEAK 17 DEMAND USE **CURRENT AMOUNT** 18 USE USE **PROPOSED** PERCENT (kWh) (kWh) (kWh) 19 (KW) 20 21 12 1,500 600 900 \$ 497.37 \$ 546.79 \$ 49 41 9.93% 22 12 1,500 900 600 510.87 562.76 51.89 10.16% 3,000 8.28% 23 12 1,200 1,800 685.17 741.87 56.70 24 12 3.000 1,800 1.200 712.16 773.81 61.65 8.66% 25 30 4,500 1,800 2,700 1,274.36 1,389.99 115.63 9.07% 26 30 4,500 2,700 1,800 1,314.85 1,437.91 123.05 9.36% 27 30 9,000 3,600 5,400 1,837.74 1,975.24 137.50 7.48% 5,400 28 30 9,000 3,600 7.94% 1,918.73 2,071.07 152.34 29 50 7,500 3,000 4,500 2,095.95 2,283.54 187.59 8.95% 30 50 7,500 4,500 3,000 2,163.44 2,363.39 199.96 9.24% 50 15.000 6.000 9.000 3.034.92 31 3.258.95 224.03 7.38% 50 15,000 9,000 6,000 32 3,169.89 3,418.66 248.77 7.85% 75 33 11,250 4.500 6.750 3.122.94 3.400.47 277.53 8.89% 34 75 11,250 6,750 4,500 3,224.16 3,520.25 296.09 9.18% 35 75 22,500 9,000 13,500 332.20 7.33% 4,531.39 4,863.59 36 75 22,500 13,500 9,000 4,733.85 5,103.16 369.31 7.80% 37 38 39 Current Proposed 40 Rate Rate Difference 41 Customer Charge - Single Phase 41.98 49.68 7.70 \$ 42 43 **Demand Charges** 18.52 \$ 44 Distribution 15.65 \$ 2.87 45 Transmission 5.04 5.04 46 Regulatory Reconciliation Adjustment 0.15 0.15 47 Pole Plant Adjustment Mechanism 0.89 0.89 48 Stranded Cost Recovery 0.57 0.57 49 **Total Demand Charge** 22.30 25.17 2.87 50 51 Energy Charge On Peak kWh \$ 0.05350 0.00981 52 Distribution 0.06331 53 Transmission 54 Stranded Cost Recovery Charge 0.00679 0.00679 55 System Benefits Charge 0.00905 0.00905 56 **Energy Service Charge** 0.08285 0.08285 57 Total per On Peak kWh 0.15219 0.16200 0.00981 58 59 Energy Charge Off Peak kWh 60 \$ 0.00851 0.01007 0.00156 Distribution 61 Transmission 62 Stranded Cost Recovery Charge 0.00679 0.00679 0.00905 0.00905 63 System Benefits Charge 64 **Energy Service Charge** 0.08285 0.08285 65 Total per Off Peak kWh 0.10720 0.10876 0.00156 66 67

Note: Immaterial differences due to rounding.

Public Service Company of New Hampshire 1 2 d/b/a Eversource Energy Docket No. DE 24-070 3 Attachment ES-EAD-5 (Temp) 4 5 June 11, 2024 Filing 6 Page 20 of 23 7 8 9 Typical Bills by Rate Schedule 10 General Service - Optional Time of Day 11 12 Three Phase 13 (F) (A) (B) (C) (D) 14 (E) (G) = (F) - (E)(H) = (G) / (E)15 16 TOTAL MONTHLY BILL **BILL DIFFERENCE** MONTHLY MONTHLY ON-PEAK OFF-PEAK 17 **DEMAND** CURRENT **AMOUNT** 18 USE USE USE **PROPOSED** PERCENT (KW) (kWh) (kWh) 19 (kWh) 20 21 12 1,500 600 900 \$ 515.39 \$ 568.11 \$ 52.72 10.23% 22 12 1,500 900 600 528.89 584.08 55.19 10.44% 3,000 23 12 1,200 1,800 703.19 763.19 60.00 8.53% 24 12 3,000 1,800 1.200 730.18 795.13 64.95 8.90% 25 30 4,500 1,800 2,700 1.292.38 1,411.32 118.93 9.20% 26 30 4,500 2,700 1,800 1,332.87 1,459.23 126.36 9.48% 27 30 9,000 3,600 5,400 1,855.76 1,996.56 140.80 7.59% 28 30 9,000 5,400 3,600 1,936.75 2,092.39 155.65 8.04% 29 50 7,500 3,000 4,500 2,113.97 2,304.86 190.89 9.03% 30 50 7,500 4,500 3,000 2,181.46 2,384.72 203.26 9.32% 50 15.000 6.000 9.000 31 3.052.94 3.280.27 227.33 7.45% 50 15,000 9,000 6,000 32 3,187.91 3,439.99 252.08 7.91% 75 33 11,250 4,500 6.750 3.140.96 3.421.79 280.84 8.94% 34 75 11,250 6,750 4,500 3,242.18 3,541.58 299.39 9.23% 35 75 22,500 9,000 13,500 4.884.91 335.50 7.37% 4,549.41 36 75 22,500 13,500 9,000 4,751.87 5,124.48 372.62 7.84% 37 38 39 Current Proposed 40 Rate Rate Difference 41 Customer Charge - Three Phase \$ 71.00 \$ 11.00 60.00 42 43 **Demand Charges** \$ 44 Distribution 15.65 \$ 18.52 2.87 45 Transmission 5.04 5.04 46 Regulatory Reconciliation Adjustment 0.15 0.15 47 Pole Plant Adjustment Mechanism 0.89 0.89 48 Stranded Cost Recovery 0.57 0.57 49 **Total Demand Charge** 22.30 25.17 2.87 50 51 Energy Charge On Peak kWh 0.00981 52 Distribution \$ 0.05350 0.06331 53 Transmission 54 Stranded Cost Recovery Charge 0.00679 0.00679 55 System Benefits Charge 0.00905 0.00905 56 **Energy Service Charge** 0.08285 0.08285 57 Total per On Peak kWh 0.15219 0.16200 0.00981 58 59 Energy Charge Off Peak kWh 60 \$ 0.00851 0.01007 0.00156 Distribution 61 Transmission 62 Stranded Cost Recovery Charge 0.00679 0.00679 0.00905 0.00905 63 System Benefits Charge 64 **Energy Service Charge** 0.08285 0.08285 65 Total per Off Peak kWh 0.10720 0.10876 0.00156 66 67

Note: Immaterial differences due to rounding.

1 2 3 4 5 6 7	Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-5 (Temp) June 11, 2024 Filing Page 21 of 23													
8			-	D.11	D 1 0 1									
9 10			ı ypıcaı	Bills by	Rate Sched	dule								
11			General	Service	e - Space He	ating								
12					•									
13	(A)		(B)		(C)	(D)	= (C) - (B)	(E)	= (D) / (B)					
14	LICAGE		TOTAL MON	I T I II V	DILL		TOTAL DILL		DENOE					
15 16	USAGE		TOTAL MON	IIHLY	BILL		TOTAL BILL [JIFFER	RENCE					
17	ENERGY	CI	IRRENT	DD	OPOSED		AMOUNT		PERCENT					
18	(kWh)		IXIXLINI		OF OSLD		AMOUNT		FLICTI					
19	((((()))													
20	100	\$	21.38	\$	22.76	\$	1.38		6.46%					
21	200	•	39.52	•	41.69	•	2.17		5.49%					
22	300		57.66		60.62		2.96		5.13%					
23	400		75.80		79.54		3.74		4.94%					
24	500		93.94		98.47		4.53		4.82%					
25	600		112.08		117.40		5.32		4.74%					
26	700		130.22		136.33		6.11		4.69%					
27														
28														
29				(Current	Р	roposed							
30					Rate		Rate	D	ifference					
31	Customer Charge			\$	3.24	\$	3.83	\$	0.59					
32	Distribution Charge	per kW	/h		0.04295		0.05082		0.00787					
33	Transmission Char	ge per l	κWh		0.02765		0.02765		-					
34	Regulatory Recond	iliation /	Adjustment		0.00028		0.00028		-					
35	Pole Plant Adjustm		chanism		0.00161		0.00161		-					
36	Energy Service Cha	arge			0.08285		0.08285		-					
37	Stranded Cost Rec	•	harge		0.01701		0.01701		-					
38	System Benefits Ch	narge			0.00905		0.00905		-					
39														

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-5 (Temp) June 11, 2024 Filing Page 22 of 23

								o o	
		Туј	pical Bills by	Rate So	chedule				
			Rate	GV					
(A)	(B)		(C)		(D)	(E)	= (D) - (C)	(F) = (E) / (C	;)
USA	.GE		TOTAL MO	ONTHL	Y BILL		BILL DIFF	ERENCE	
MONTHLY	MONTHLY					-			
DEMAND	USE		URRENT	PF	ROPOSED	A	MOUNT	PERCENT	
(KW)	(KWH)								
75	15,000	\$	3,746.41	\$	3,902.35	\$	155.94	4.16	%
75	30,000		5,859.61		6,033.79		174.18	2.97	%
150	30,000		7,268.61		7,539.40		270.79	3.73	%
150	60,000		11,495.01		11,802.26		307.25	2.67	
300	60,000		14,300.01		14,798.10		498.09	3.48	
300	120,000		22,752.81		23,323.82		571.01	2.51	
500	100,000		23,675.21		24,476.36		801.15	3.38	
500	200,000		37,763.21		38,685.90		922.69	2.44	
1,000 1,000	200,000 400,000		47,113.21 75,143.21		48,672.03 76,918.35		1,558.82 1,775.14	3.31 2.36	
.,000			. 0, 0		. 0,0 .0.00		.,		,,,
			Current	F	Proposed				
		_	Rate	_	Rate		ifference		
Customer Charge		\$	211.21	\$	249.93	\$	38.72		
Demand 1-100 kW	,								
Distribution		\$	7.20	\$	8.52	\$	1.32		
Transmission			10.24		10.24		-		
Regulatory Recond			0.06 0.37		0.06 0.37		=		
Pole Plant Adjustm Stranded Cost Red			1.09		1.09		-		
Total	overy Charge	\$	18.96	\$	20.28	\$	1.32		
rotai		Ψ	10.00	Ψ	20.20	Ψ	1.02		
Demand > 100 kW									
Distribution		\$	6.94	\$	8.21	\$	1.27		
Transmission			10.24		10.24		-		
Regulatory Recond			0.06		0.06		-		
Pole Plant Adjustm			0.37		0.37		-		
Stranded Cost Red Total	covery Charge	\$	1.09 18.70	\$	1.09 19.97	\$	1.27		
Total		Ф	10.70	Ф	19.97	Φ	1.27		
Energy Charge 1 -	200,000 kWh								
Distribution		\$	0.00663	\$	0.00785	\$	0.00122		
Transmission	0.1		-		-		-		
Stranded Cost Rec	, ,		0.00890		0.00890		-		
System Benefits Cl Energy Service Ch			0.00905 0.11630		0.00905 0.11630		-		
Total	arge	\$	0.11030	\$	0.14210	\$	0.00122		
ıolai		Ψ	J. 17000	Ψ	0.17210	Ψ	0.00122		
Energy Charge >20	00,000 kWh			•	0.00005	•	0.00400		
Distribution		\$	0.00590	\$	0.00698	\$	0.00108		
Transmission	on come Charrie		-		-		-		
Stranded Cost Rec			0.00890		0.00890		-		

0.00905

0.11630

\$ 0.14015

0.00905

0.11630

0.14123

0.00108

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-5 (Temp) June 11, 2024 Filing Page 23 of 23

Typical Bills by Rate Schedule

Rate LG

			Nate L	G						
(A)	(B)	(C)	(D)		(E)		(F)	(G)	= (F) - (E)	(H) = (G) / (E)
					TOTAL MO	NTHI V	' RII I		BILL DIFF	FERENCE
MONTHLY DEMAND	MONTHLY USE	ON-PEAK USE	OFF-PEAK USE	CI	URRENT		OPOSED	Α	MOUNT	PERCENT
(KVA)	(KWH)	(KWH)	(KWH)							
3,000	300,000	120,000	180,000	\$	94,676.55	\$	98,425.90	\$	3,749.35	3.96%
3,000	600,000	240,000	360,000		35,922.95		39,951.35		4,028.40	2.96%
3,000	900,000	360,000	540,000		77,169.35		81,476.80		4,307.45	2.43%
3,000	1,200,000	480,000	720,000		18,415.75		23,002.25		4,586.50	2.10%
3,000	1,500,000	600,000	900,000		59,662.15		264,527.70		4,865.55	1.87%
3,000	1,800,000	720,000	1,080,000	3	00,908.55		06,053.15		5,144.60	1.71%
3,000	2,100,000	840,000	1,260,000	3	42,154.95	3	347,578.60		5,423.65	1.59%
					Current	Р	roposed			
					Rate		Rate		ifference	
Customer Charge	е			\$	660.15	\$	781.17	\$	121.02	
Demand		_		•	0.00	•	7.04	•	4.40	
Distribution Fransmission				\$	6.09 10.09	\$	7.21 10.09	\$	1.12	
	nciliation Adjustment				0.06		0.06			
	ment Mechanism				0.37		0.37		_	
Stranded Cost R					0.98		0.98		_	
Γotal	,g-			\$	17.59	\$	18.71	\$	1.12	
Energy Charge -	On-Peak									
Distribution ransmission		_		\$	0.00559	\$	0.00661	\$	0.00102	
Stranded Cost R	ecovery Charge				0.00869		0.00869		_	
System Benefits					0.00905		0.00905		_	
Energy Service (0.00903		0.11630		-	
Inergy Service C	Jilai go			\$	0.11030	\$	0.14065	\$	0.00102	
	O# D1-			*		*		*		
Energy Charge - Distribution	Uπ-Peak	_		\$	0.00473	\$	0.00560	\$	0.00087	
Fransmission					-		-		-	
Stranded Cost Re					0.00598		0.00598		-	
System Benefits					0.00905		0.00905		-	
Energy Service C	Charge				0.11630		0.11630		-	
Total				\$	0.13606	\$	0.13693	\$	0.00087	

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-6 (Temp) June 11, 2024 Filing Page 1 of 11

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					

			Pr	oposed Revenu	es				Percent
	Distribution	Transmission	SCRC	SBC	RRA	PPAM	Energy	Total	Increase
Rate R	289,410,397	93,554,351	39,788,208	28,555,375	1,482,986	8,519,283	261,415,784	722,726,384	6.619
Rate R CWH	25,308	9,236	2,584	3,642	105	604	33,341	74,820	5.53%
Rate R UWH	4,948,605	1,795,849	986,739	708,167	20,345	117,376	6,483,056	15,060,137	5.36%
Rate R LCS	764,711	613,447	171,604	241,903	6,950	40,094	2,214,557	4,053,266	3.019
Rate R OTOD	47,604	13,981	6,155	5,280	257	1,481	48,339	123,097	6.37%
Residential	295,196,625	95,986,864	40,955,290	29,514,367	1,510,643	8,678,838	270,195,077	742,037,704	6.579
Rate G	113,923,449	44,526,295	19,934,788	14,144,175	557,053	3,305,179	129,485,624	325,876,563	5.73%
Rate G CWH	-	-	-	-	-	-	-	-	
Rate G UWH	160,984	64,727	37,228	25,524	733	4,230	233,664	527,090	4.979
Rate G LCS	59,228	63,719	18,851	25,126	722	4,164	230,024	401,834	2.349
Rate G Space	214,706	107,595	66,192	35,217	1,090	6,265	322,397	753,462	4.62%
Rate G OTOD	258,774	54,639	12,546	8,487	1,626	9,648	77,692	423,412	10.46%
Gen. Service	114,617,141	44,816,975	20,069,605	14,238,529	561,224	3,329,486	130,349,401	327,982,361	5.729
Rate GV	51,234,999	42,073,624	18,628,969	14,364,648	248,504	1,530,716	184,597,620	312,679,080	2.60%
Rate EV-2	14,158	4,798	805	303	28	174	3,896	24,161	9.98%
Rate LG	26,470,994	25,428,773	10,646,936	10,278,559	189,982	1,142,073	132,087,991	206,245,308	2.03%
Rate OL/EOL	7,500,726	462,637	339,785	206,657	32,883	189,530	1,891,878	10,624,096	12.28%
TOTAL _	495,034,643	208,773,671	90,641,390	68,603,063	2,543,264	14,870,817	719,125,863	1,599,592,710	5.049

64 Source of data is ES-EAD-6 (Temp), pages 2 through 11.

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Comparison of Current vs Proposed Temporary Rates

Rate R - Residential Electric Service Customer Charge Customer Charge	(A)											
Customer Charge												
Customer Charge	Billing		(B) Current	(0	C) = (A) x (B) Current	F	(D) Proposed	(I	E) = (A) x (D) Proposed	(F	F) = (E) - (C) Proposed	(G) = (F) vs. Current
	Determinants		Rate		Revenues		Rate		Revenues		Difference	% Ch
	5,470,371	\$	13.81	\$	75,545,824	\$	16.34	\$	89,394,960	\$	13,849,137	18
Energy Charge All kWh	3,155,290,089											
Distribution	-,,	\$	0.05357	\$	169,028,890	\$	0.06339	\$	200,015,437	\$	30,986,547	18
Transmission		•	0.02965	•	93,554,351	\$	0.02965	•	93,554,351		-	(
Stranded Cost Recovery Charge			0.01261		39,788,208	\$	0.01261		39,788,208		-	(
System Benefits Charge			0.00905		28,555,375	\$	0.00905		28,555,375		-	
RRA			0.00047		1,482,986	\$	0.00047	\$	1,482,986			
PPAM			0.00270		8,519,283	\$	0.00270	\$	8,519,283			
Energy Service Charge			0.08285		261,415,784		0.08285		261,415,784			
Distribution Impact Only		\$	0.07751	\$	244,574,714	\$	0.09172	\$	289,410,397	\$	44,835,683	18
Total Change		\$	0.21484	\$	677,890,701	\$	0.22905	\$	722,726,384	\$	44,835,683	
Energy Charge All kWh Distribution Transmission Stranded Cost Recovery Charge	78,250,523	\$	0.02495 0.02295 0.01261	\$	1,952,351 1,795,849 986,739	\$	0.02952 0.02295 0.01261	\$	2,310,257 1,795,849 986,739	\$	357,907 - -	18 (
System Benefits Charge RRA			0.00905 0.00026		708,167 20,345		0.00905 0.00026		708,167 20,345		-	
PPAM Energy Service Charge			0.00150 0.08285		117,376 6,483,056		0.00150 0.08285		117,376 6,483,056		-	
Distribution Impact Only		\$	0.05344	\$	4,181,963	\$	0.06324	\$	4,948,605	\$	766,642	18
Total Change		\$	0.18266	\$	14,293,495	\$	0.19246	\$	15,060,137	\$	766,642	,
Rate R - Residential Controlled Water Heat	ting											
Customer Charge	2,330	\$	4.87	\$	11,347	\$	5.76	\$	13,427	\$	2,080	1
	402,426									_		
Energy Charge All kWh		\$	0.02495	\$	10,041	\$	0.02952	\$	11,881	\$	1,841	1
Distribution			0.02295		9,236		0.02295		9,236		-	(
Distribution Transmission			0.00642		2,584		0.00642		2,584		-	(
Distribution Transmission Stranded Cost Recovery Charge			0.00005		3 6/12				3 6/12		_	
Distribution Transmission Stranded Cost Recovery Charge System Benefits Charge			0.00905		3,642 105		0.00905		3,642 105		-	(
Distribution Transmission Stranded Cost Recovery Charge			0.00026		105		0.00026		105		-	(
Distribution Transmission Stranded Cost Recovery Charge System Benefits Charge RRA												(
Distribution Transmission Stranded Cost Recovery Charge System Benefits Charge RRA PPAM		\$	0.00026 0.00150	<u> </u>	105 604	<u> </u>	0.00026 0.00150	\$	105 604	<u> </u>	- - 3,921	

Comparison of Current vs Proposed Temporary Rates

									Public	Servic	Doc! Attachment	Eversource ket No. DE
			Comparison Ter		rent vs Prop ry Rates	osed						
Rate R - Load Control Service, Radio C	Controlled (A) Billing Determinants		(B) Current Rate) = (A) x (B) Current Revenues	F	(D) Proposed Rate) = (A) x (D) Proposed Revenues) = (E) - (C) Proposed Ofference	(G) = vs. Curre %
Customer Charge Customer Charge	37,740	\$	6.99	\$	263,803	\$	8.27	\$	312,163	\$	48,361	
Energy Charge All kWh Distribution Transmission Stranded Cost Recovery Charge System Benefits Charge RRA PPAM	26,249,429	\$	0.01375 0.02295 0.00642 0.00905 0.00026 0.00150	\$	360,930 602,424 168,521 237,557 6,825 39,374	\$	0.01627 0.02295 0.00642 0.00905 0.00026 0.00150	\$	427,096 602,424 168,521 237,557 6,825 39,374	\$	66,166 - - - - -	
Energy Service Charge Distribution Impact Only Total Change		\$ \$	0.08285 0.02380 0.14683	\$ \$	2,174,765 624,732 3,854,198	\$ \$	0.08285 0.02816 0.15119	\$ \$	2,174,765 739,259 3,968,725	\$	114,527 114,527	
Rate R - Load Control Service, 8 Hour	Switch											
<u>Customer Charge</u> Customer Charge	105	\$	4.87	\$	511	\$	5.76	\$	605	\$	94	
Energy Charge All kWh Distribution Transmission Stranded Cost Recovery Charge System Benefits Charge RRA PPAM Energy Service Charge	27,423	\$	0.02495 0.02295 0.00642 0.00905 0.00026 0.00150 0.08285	\$	684 629 176 248 7 41 2,272	\$	0.02952 0.02295 0.00642 0.00905 0.00026 0.00150 0.08285	\$	810 629 176 248 7 41 2,272	\$	125 - - - - -	
Distribution Impact Only Total Change		\$	0.04360 0.16660	\$	1,196 4,569	\$	0.05159 0.17459	\$	1,415 4,788	\$	219 219	
Rate R - Load Control Service, 8 Hour	No Switch											
Customer Charge Customer Charge	1,040	\$	4.87	\$	5,065	\$	5.76	\$	5,993	\$	928	
Energy Charge All kWh Distribution Transmission Stranded Cost Recovery Charge System Benefits Charge RRA PPAM Energy Service Charge	268,258	\$	0.02495 0.02295 0.00642 0.00905 0.00026 0.00150 0.08285	\$	6,693 6,157 1,722 2,428 70 402 22,225	\$	0.02952 0.02295 0.00642 0.00905 0.00026 0.00150 0.08285	\$	7,920 6,157 1,722 2,428 70 402 22,225	\$	1,227 - - -	
Distribution Impact Only Total Change		\$ \$	0.04383 0.16686	\$ \$	11,758 44,762	\$	0.05187 0.17490	\$ \$	13,913 46,917	\$ \$	2,155 2,155	
Rate R - Load Control Service, 10/11 H	lour Switch											
Customer Charge Customer Charge	47	\$	4.87	\$	229	\$	5.76	\$	271	\$	42	
Eneray Charge All kWh Distribution Transmission Stranded Cost Recovery Charge System Benefits Charge RRA PPAM Energy Service Charge	7,866	\$	0.02495 0.02295 0.00642 0.00905 0.00026 0.00150 0.08285	\$	196 181 50 71 2 12 652	\$	0.02952 0.02295 0.00642 0.00905 0.00026 0.00150 0.08285	\$	232 181 50 71 2 12 652	\$	36 - - -	
Distribution Impact Only Total Change		\$	0.05405 0.17711	\$	425 1,393	\$	0.06396 0.18702	\$	503 1,471	\$	78 78	
Rate R - Load Control Service, 10/11 F	lour No Switch	-								-		
Customer Charge Customer Charge	764	\$	4.87	\$	3,721	\$	5.76	\$	4,403	\$	682	
Energy Charge All kWh Distribution Transmission Stranded Cost Recovery Charge System Benefits Charge RRA PPAM Energy Service Charge	176,740	\$	0.02495 0.02295 0.00642 0.00905 0.00026 0.00150 0.08285	\$	4,410 4,056 1,135 1,599 46 265 14,643	\$	0.02952 0.02295 0.00642 0.00905 0.00026 0.00150 0.08285	\$	5,218 4,056 1,135 1,599 46 265 14,643	\$	808 - - - - -	
Distribution Impact Only Total Change		\$	0.04600 0.16903	\$ \$	8,130 29,874	\$	0.05443 0.17746	\$ \$	9,621 31,365	\$ \$	1,490 1,490	

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Total Change

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Comparison of Current vs Proposed

			Comparisor Te		rent vs Prop y Rates	osed						
Rate R - Optional Time of Day (Closed												
	(A)		(B)		= (A) x (B)		(D)		= (A) x (D)	(F)	= (E) - (C)	(G) = (F) / (C)
	Billing		Current		Current	١	Proposed		roposed		Proposed v	
	Determinants		Rate	R	evenues		Rate	R	evenues		fference	% Chg
Customer Charge												
Customer Charge	109	\$	32.08	\$	3,497	\$	37.96	\$	4,138	\$	641	18.33%
Energy Charge On Peak kWh Distribution	40,287	\$	0.15256	\$	6,146	\$	0.18053	\$	7,273	\$	1,127	18.33%
Transmission		Ф	0.13236	\$ \$	1,195	Ф	0.16055	Ф	1,195	Ф	1,121	0.00%
Stranded Cost Recovery Charge			0.01055	\$	425		0.01055		425		_	0.00%
System Benefits Charge			0.00905	\$	365		0.00905		365		_	0.00%
RRA			0.00047	\$	19		0.00047		19		_	0.00%
PPAM			0.00270	\$	109		0.00270		109		_	0.00%
Energy Service Charge			0.08285	\$	3,338		0.08285		3,338		-	0.00%
Energy Charge Off Peak kWh	99,603				-							
Distribution		\$	0.00979	\$	975	\$	0.01158	\$	1,154	\$	179	18.33%
Transmission			0.01936		1,928		0.01936		1,928		-	0.00%
Stranded Cost Recovery Charge			0.01055		1,051		0.01055		1,051		-	0.00%
System Benefits Charge			0.00905		901		0.00905		901		-	0.00%
RRA			0.00047		47		0.00047		47		-	0.00%
PPAM			0.00270		269		0.00270		269		-	0.00%
Energy Service Charge			0.08285		8,252		0.08285		8,252			0.00%
Distribution Impact Only		\$	0.07590	\$	10,618	\$	0.08982	\$	12,565	\$	1,947	18.33%
Total Change		\$	0.20385	\$	28,517	\$	0.21777	\$	30,464	\$	1,947	6.83%
Rate R - Optional Time of Day 2												
Nate N - Optional Time of Day 2	(A)		(B)		= (A) x (B)		(D)		= (A) x (D)	(F)	= (E) - (C)	(G) = (F) / (C)
	Billing		Current	(Current	F	Proposed	Pi	roposed		Proposed v	s. Current
	Determinants		Rate	R	evenues		Rate	Re	evenues	Di	fference	% Chg
Customer Charge												
Customer Charge	458	\$	16.50	\$	7,557	\$	19.52	\$	8,942	\$	1,385	18.33%
Energy Charge On Peak kWh	64,859											
Distribution		\$	0.06456	\$	4,187	\$	0.07640	\$	4,955	\$	768	18.33%
Transmission			0.09955		6,457		0.09955		6,457		-	0.00%
Stranded Cost Recovery Charge			0.01055		684		0.01055		684		-	0.00%
System Benefits Charge			0.00905		587		0.00905		587		-	0.00%
RRA			0.00047		30		0.00047		30		-	0.00%
PPAM			0.00270		175		0.00270		175		-	0.00%
Energy Service Charge			0.08285		5,374 -		0.08285		5,374		-	0.00%
Energy Charge Off Peak kWh	378,702	•	0.04740	•	47.007	•	0.05500	•	04.440	•	2.075	40.000/
Distribution		\$	0.04718 0.01162	\$	17,867	\$	0.05583	\$	21,143	\$	3,275	18.33% 0.00%
Transmission			0.01162 0.01055		4,401 3,995		0.01162 0.01055		4,401 3,995		-	0.00%
Stranded Cost Recovery Charge System Benefits Charge			0.01055		3,995 3,427		0.01055		3,995 3,427		-	0.00%
RRA			0.00905		3,427 178		0.00905		3,427 178		-	0.00%
PPAM			0.00047		1,022		0.00047		1,022		-	0.00%
Energy Service Charge			0.08285		31,375		0.08285		31,375			0.00%
Distribution Impact Only		\$	0.06676	\$	29.611	\$	0.07900	\$	35,040	\$	5,428	18.33%
T. t. I Ol		φ.	0.40005		07.040	•	0.07000	•	00,040	•	5,120	0.00%

0.19685

87,316

0.20909

92,745

5,428

6.22%

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Comparison of Current vs Proposed Temporary Rates

Rate G - General Service											
<u>)</u> }	(A) Billing		(B) Current	(0	C) = (A) x (B) Current	P	(D) Proposed	(1	E) = (A) x (D) Proposed	(F) = (E) - (C) Proposed	(G) = (F) / (C) vs. Current
1	Determinants		Rate		Revenues		Rate		Revenues	Difference	% Chg
Customer Charge Customer Charge 1 Phase Customer Charge 3 Phase	698,586 248,740	\$	16.21 32.39	\$	11,324,079 8,056,689	\$	19.18 38.33	\$	13,400,021 9,533,649	2,075,942 1,476,960	18.33% 18.33%
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	\$	14.46 7.65 1.13 0.15 0.89	\$	53,700,546 28,409,681 4,196,463 557,053 3,305,179	8,319,330 - -	18.33% 0.00% 0.00%
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	\$	0.03337 0.02765 0.01007 0.00905 0.08285	\$	9,140,696 7,573,955 2,758,399 2,478,998 22,694,473	1,416,084 - - - -	18.33% 0.00% 0.00% 0.00% 0.00%
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	\$	0.02702 0.01040 0.01007 0.00905 0.08285	\$	7,567,661 2,913,309 2,820,867 2,535,139 23,208,425	1,172,388 - - - -	18.33% 0.00% 0.00% 0.00% 0.00%
Energy Charge >1500 kWh Distribution Transmission Stranded Cost Recovery Charge System Benefits Charge Energy Service Charge	1,008,844,010	\$	0.01724 0.00558 0.01007 0.00905 0.08285	_	17,392,471 5,629,350 10,159,059 9,130,038 83,582,726	\$	0.02040 0.00558 0.01007 0.00905 0.08285		20,580,876 5,629,350 10,159,059 9,130,038 83,582,726	3,188,405 - - - -	18.33% 0.00% 0.00% 0.00% 0.00%
Distribution Impact Only Total Change		\$ \$	0.06160 0.19722		96,274,340 308,227,454	\$ \$	0.07289 0.20851	\$ \$	113,923,449 325,876,563	\$ 17,649,109 \$ 17,649,109	18.33% 5.73%

Note: The distribution change percent will not come exactly to the increase calculated due to rounding.

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Comparison of Current vs Proposed Temporary Rates

2		(A) Billing		(B) Current		= (A) x (B) Current	F	(D) Proposed		= (A) x (D) roposed	(F)	= (E) - (C) Proposed	(G) = (F) / (C vs. Current
4		Determinants		Rate	R	levenues		Rate	R	evenues	Di	fference	% Chg
5													
6 7	Customer Charge	40.400	•	4.07	•	6F 677	•	5.76	•	77 747	•	10.040	40.00
	Customer Charge	13,486	\$	4.87	\$	65,677	\$	5.76	\$	77,717	\$	12,040	18.33
)	Energy Charge All kWh	2,820,328											
)	Distribution	2,020,320	\$	0.02495	\$	70,367	\$	0.02952	\$	83,267	\$	12,900	18.33
	Transmission		Φ	0.02495	φ	64,727	φ	0.02952	Φ	64,727	Ą	12,900	0.00
2	Stranded Cost Recovery Charge			0.02293		37,228		0.02293		37,228		-	0.00
	System Benefits Charge			0.01320		25,524		0.01320		25,524		-	0.00
,	RRA			0.00905		733		0.00905		733		-	0.00
5	PPAM			0.00020		4,230		0.00026		4,230		-	0.00
5	Energy Service Charge			0.00130		233,664		0.00130		233,664		-	0.00
7	Energy Service Charge			0.06263		233,004		0.06263		233,004			
3	Distribution Impact Only		\$	0.04824	\$	136,044	\$	0.05708	\$	160,984	\$	24,940	18.33
9	Total Change		\$	0.17805	\$	502,150	\$	0.18689	\$	527,090	\$	24,940	4.97
)	Total Change		Ψ	0.17003	Ψ	302,130	Ψ	0.10003	Ψ	327,030	Ψ	24,340	4.57
	Energy Charge All kWh Distribution Transmission	-	\$	0.02495 0.02295	\$	-	\$	0.02952 0.02295	\$	-	\$	-	18.3 0.0
	Stranded Cost Recovery Charge			0.02293		-		0.02293		-		-	0.00
	System Benefits Charge			0.00905		_		0.00905		_		_	0.00
	RRA			0.00026		_		0.00026		_		_	0.00
3	PPAM			0.00020		-		0.00020				_	0.00
	Energy Service Charge			0.08285				0.08285					0.00
5	Energy dervice onlarge			0.00203			_	0.00203					0.00
	Distribution Impact Only				\$	_			\$	_	\$	-	
	Total Change				\$	_			\$	_	\$	_	
3	. o.a. o.ago				•				Ψ.		Ψ		
)													
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Comparison of Current vs Proposed Temporary Rates

Rate G - Space Heating	(A) Billing		(B) Current		= (A) x (B) Current	F	(D) Proposed		= (A) x (D) Proposed	(F)	= (E) - (C) Proposed v	(G) = (F) / (C)
	Determinants		Rate	R	levenues		Rate	R	levenues	D	ifference	% Chg
<u>Customer Charge</u> Customer Charge	4,417	\$	3.24	\$	14,311	\$	3.83	\$	16,935	\$	2,624	18.33%
Energy Charge All kWh Distribution Transmission Stranded Cost Recovery Charge System Benefits Charge RRA PPAM Energy Service Charge	3,891,329	\$	0.04295 0.02765 0.01701 0.00905 0.00028 0.00161 0.08285	\$	167,133 107,595 66,192 35,217 1,090 6,265 322,397	\$	0.05082 0.02765 0.01701 0.00905 0.00028 0.00161 0.08285	\$	197,771 107,595 66,192 35,217 1,090 6,265 322,397	\$	30,639 - - - - - -	18.33% 0.00% 0.00% 0.00% 0.00% 0.00%
Distribution Impact Only Total		\$ \$	0.04663 0.18508	\$ \$	181,444 720,200	\$ \$	0.05518 0.19363	\$ \$	214,706 753,462	\$ \$	33,262 33,262	18.33% 4.62%
Rate G - Optional Time of Day Customer Charge Customer Charge 1 Phase Customer Charge 3 Phase Demand Charge Distribution Transmission	157 239 10,841	\$	41.98 60.00 15.65 5.04	\$	6,591 14,340 169,662 54,639	\$	49.68 71.00 18.52 5.04	\$	7,799 16,969 200,764 54,639	\$	1,208 2,629 31,103	18.33% 18.33% 18.33% 0.00%
Stranded Cost Recovery Charge RRA PPAM Energy Charge On Peak kWh	447,033		0.57 0.15 0.89		6,179 1,626 9,648		0.57 0.15 0.89		6,179 1,626 9,648		-	0.00% 0.00% 0.00%
Distribution Transmission Stranded Cost Recovery Charge System Benefits Charge Energy Service Charge		\$	0.05350 - 0.00679 0.00905 0.08285	\$	23,916 - 3,035 4,046 37,037	\$	0.06331 - 0.00679 0.00905 0.08285	\$	28,301 - 3,035 4,046 37,037	\$	4,384 - - - -	18.33% 0.00% 0.00% 0.00%
Energy Charge Off Peak kWh Distribution Transmission Stranded Cost Recovery Charge System Benefits Charge Energy Service Charge	490,709	\$	0.00851 - 0.00679 0.00905 0.08285	\$	4,176 - 3,332 4,441 40,655	\$	0.01007 - 0.00679 0.00905 0.08285	\$	4,941 - 3,332 4,441 40,655	\$	766 - - -	18.33% 0.00% 0.00% 0.00%
Distribution Impact Only Total Change		\$ \$	0.23320 0.40877	\$ \$	218,685 383,323	\$ \$	0.27595 0.45152	\$ \$	258,774 423.412	\$ \$	40,090 40,090	18.33% 10.46%

Note: The distribution change percent will not come exactly to the increase calculated due to rounding.

Comparison of Current vs Proposed

Rate G - Load Control Service, Radio Control Service, 8 Hour Note Customer Charge Rate G - Load Control Service, 8 Hour Note Customer Charge Customer Charge Customer Charge	rolled (A) Billing Determinants 1,572 2,722,690	\$	(B) Current Rate	(C)	= (A) x (B) Current		(D)					
Customer Charge Customer Charge Energy Charge All kWh Distribution Transmission Stranded Cost Recovery Charge System Benefits Charge RRA PPAM Energy Service Charge Distribution Impact Only Total Change Rate G - Load Control Service, 8 Hour No Customer Charge	(A) Billing Determinants 1,572		Current Rate 6.99		Current	-	(D)					
Customer Charge Energy Charge All kWh Distribution Transmission Stranded Cost Recovery Charge System Benefits Charge RRA PPAM Energy Service Charge Distribution Impact Only Total Change Rate G - Load Control Service, 8 Hour No Security Customer Charge					evenues	F	(D) Proposed Rate	F	= (A) x (D) Proposed evenues		= (E) - (C) Proposed	(G) = (F vs. Current % Cl
Distribution Transmission Stranded Cost Recovery Charge System Benefits Charge RRA PPAM Energy Service Charge Distribution Impact Only Total Change Rate G - Load Control Service, 8 Hour No accustomer Charge	2,722,690	\$		\$	10,988	\$	8.27	\$	13,003	\$	2,014	1
Total Change Rate G - Load Control Service, 8 Hour No Customer Charge			0.01375 0.02295 0.00679 0.00905 0.00026 0.00150 0.08285	\$	37,437 62,486 18,487 24,640 708 4,084 225,575	\$	0.01627 0.02295 0.00679 0.00905 0.00026 0.00150 0.08285	\$	44,300 62,486 18,487 24,640 708 4,084 225,575	\$	6,863 - - -	1
Customer Charge		\$	0.01779 0.14119	\$	48,425 384,405	\$	0.02105 0.14445	\$	57,303 393,283	\$	8,877 8,877	1
	Switch											
	47	\$	4.87	\$	229	\$	5.76	\$	271	\$	42	1
Energy Charge All kWh Distribution Transmission Stranded Cost Recovery Charge System Benefits Charge RRA PPAM Energy Service Charge	28,186	\$	0.02495 0.02295 0.00679 0.00905 0.00026 0.00150 0.08285	\$	703 647 191 255 7 42 2,335	\$	0.02952 0.02295 0.00679 0.00905 0.00026 0.00150 0.08285	\$	832 647 191 255 7 42 2,335	\$	129 - - - -	1
Distribution Impact Only Total Change		\$ \$	0.03307 0.15643	\$ \$	932 4,409	\$	0.03913 0.16249	\$ \$	1,103 4,580	\$	171 171	1
Customer Charge Energy Charge All kWh Distribution Transmission Stranded Cost Recovery Charge System Benefits Charge RRA PPAM Energy Service Charge	0	\$	4.87 0.02495 0.02295 0.00679 0.00905 0.00026 0.00150 0.08285	\$	- - - - - - - -	\$	5.76 0.02952 0.02295 0.00679 0.00905 0.00026 0.00150 0.08285	\$	- - - - - - - -	\$	- - - -	1
Distribution Impact Only Total Change				\$ \$	-			\$ \$	-	\$ \$	-	
Rate G - Load Control Service, 10/11 Hour	Switch											
<u>Customer Charge</u> Customer Charge	0	\$	4.87	\$	-	\$	5.76	\$	-	\$	-	1
Energy Charge All kWh Distribution Transmission Stranded Cost Recovery Charge System Benefits Charge RRA PPAM Energy Service Charge	0	\$	0.02495 0.02295 0.00679 0.00905 0.00026 0.00150 0.08285	\$	- - - - - -	\$	0.02952 0.02295 0.00679 0.00905 0.00026 0.00150 0.08285	\$	- - - - - -	\$	- - - -	1
Distribution Impact Only Total Change				\$ \$	-			\$ \$	-	\$	-	
Rate G - Load Control Service, 10/11 Hour	No Switch											
<u>Customer Charge</u> Customer Charge	12	\$	4.87	\$	58	\$	5.76	\$	69	\$	11	1
Energy Charge All kWh Distribution Transmission Stranded Cost Recovery Charge System Benefits Charge RRA PPAM Energy Service Charge	25,520	\$	0.02495 0.02295 0.00679 0.00905 0.00026 0.00150 0.08285	\$	637 586 173 231 7 38 2,114	\$	0.02952 0.02295 0.00679 0.00905 0.00026 0.00150 0.08285	\$	753 586 173 231 7 38 2,114	\$	117 - - -	1
Distribution Impact Only Total Change		\$ \$	0.02724 0.15063	\$ \$	695 3,844	\$	0.03223 0.15563	\$ \$	823 3,972	\$ \$	127 127	1

Comparison of Current vs Proposed Temporary Rates

											Doc Attachment	
			Compositors	of Cur	rent vs Propose						J	une 11, 20: Page
					y Rates	ea						
Rate GV	(A)		(B)	(C) = (A) x (B)		(D)	(E) = (A) x (D)	(F	(E) - (C)	(G) = (
	Billing Determinants		Current Rate		Current Revenues	-	Proposed Rate		Proposed Revenues	Ξ	Proposed Difference	vs. Curren
Customer Charge Customer Charge	17,379	s	211.21	s	3,670,619	s	249.93	s	4,343,520	s	672,902	
Demand 1-100 kW	1,639,839											
Distribution Transmission Stranded Cost Recovery Charge		\$	7.20 10.24 1.09	\$	11,806,841 16,791,951 1,787,425	\$	8.52 10.24 1.09	\$	13,971,283 16,791,951 1 787 425	\$	2,164,442	
RRA PPAM			0.06 0.37		98,390 606,740	\$ \$ \$	0.06 0.37		98,390 606,740		-	
Demand > 100 kW	2,458,733								00.404.705			
Distribution Transmission Stranded Cost Recovery Charge		\$	6.94 10.24 1.09	\$	17,063,607 25,177,426 2,680,019	\$	8.21 10.24 1.09	\$	20,191,725 25,177,426 2,680,019	\$	3,128,118	
RRA PPAM			0.06 0.37		147,524 909,731		0.06 0.37		147,524 909,731			
Minimum Charge	129	\$	1,062.00	\$	136,998	\$	1,256.69	\$	162,113	\$	25,115	
Energy Charge 1 - 200,000 kWh Distribution	1,368,969,566	s	0.00663	s	9,076,268	s	0.00785	s	10,740,139	s	1,663,871	
Transmission Stranded Cost Recovery Charge			0.00890		12,183,829		0.00890		12,183,829		-	
System Benefits Charge Energy Service Charge			0.00905 0.11630		12,389,175 159,211,161		0.00905 0.11630		12,389,175 159,211,161		-	
Energy Charge >200,000 kWh Distribution	216,679,504	\$	0.00590	\$	1,278,409	\$	0.00698	\$	1,512,768	\$	234,359	
Transmission Stranded Cost Recovery Charge System Benefits Charge			0.00890		1,928,448		0.00890 0.00905		1,928,448		-	
System Benefits Charge Energy Service Charge			0.00905 0.11630	_	1,960,950 25,199,826		0.00905 0.11630		1,960,950 25,199,826	_		
Distribution Impact Only Total Change		\$ \$	0.02714 0.19179	\$ \$	43,032,742 304,105,337	\$ \$	0.03211 0.19676	\$	50,921,547 311,994,142	\$ \$	7,888,806 7,888,806	
Rate GV - Backup Service < 115 KV	,											
Administrative Charge	93	\$	372.10	\$	34,605	\$	440.31	\$	40,949	\$	6,344	
Translation Charge	29	\$	62.42	\$	1,810		73.86	\$	2,142	\$	332	
Demand Charge Distribution	37,610	\$	5.59	\$	210,240	\$	6.61	\$	248,781	\$	38,541	
Transmission Stranded Cost Recovery Charge RRA			1.61 0.54 0.04		60,552 20,309 1,504		1.61 0.54 0.04		60,552 20,309 1,504		-	
PPAM			0.22		8,274		0.22		8,274		-	
Energy Charge 1 - 200,000 kWh Distribution	1,365,912	\$	0.00663	\$	9,056	\$	0.00785	\$	10,716	\$	1,660	
Transmission Stranded Cost Recovery Charge System Benefits Charge			0.00890 0.00905		12,157 12,362	\$ \$ \$	0.00890 0.00905		12,157 12,362		-	
Energy Service Charge			0.11630		158,856	\$	0.11630		158,856		-	
Energy Charge >200,000 kWh Distribution Transmission	0	\$	0.00590	\$	-	\$ \$	0.00698	\$	-	\$	-	
Stranded Cost Recovery Charge System Benefits Charge			0.00890 0.00905		-	\$	0.00890 0.00905		-		-	
Energy Service Charge		_	0.11630	_	-	\$	0.11630	_	<u>-</u>	_	<u> </u>	
Distribution Impact Only Total Change		\$	0.18721 0.38782	\$	255,711 529,725	\$	0.22153 0.42214	\$ \$	302,589 576,603	\$	46,877 46,877	
Rate GV - Backup Service > 115 KV	1											
Administrative Charge	24	\$	372.10	\$	8,930	\$	440.31	\$	10,568	\$	1,637	
Translation Charge Demand Charge	4 27,140	\$	62.42	\$	250		73.86	\$	295	\$	46	
Transmission Stranded Cost Recovery Charge	21,140		1.61 0.54		43,695 14,656		1.61 0.54		43,695 14,656		-	
RRA PPAM			0.04 0.22		1,086 5,971		0.04 0.22		1,086 5,971		-	
Energy Charge 1 - 200,000 kWh Transmission	238,837		_				_		_			
Stranded Cost Recovery Charge System Benefits Charge			0.00890 0.00905		2,126 2,161		0.00890 0.00905		2,126 2,161		-	
Energy Service Charge			0.11630		27,777		0.11630		27,777		-	
Energy Charge >200,000 kWh Transmission Stranded Cost Recovery Charge	-		0.00890		-		0.00890		-		-	
System Benefits Charge Energy Service Charge			0.00905 0.11630		-		0.00905 0.11630		-		-	
Distribution Impact Only Total Charge		\$	-	\$ \$	9,180 106,652	\$ \$	-	\$ \$	10,863 108,335	\$ \$	1,683 1,683	
		•	-	٥	100,002	٠		φ	100,333	٥	1,083	
Rate EV-2												
Customer Charge Customer Charge	40	\$	211.21	\$	8,448	\$	249.93	\$	9,997	\$	1,549	
Energy Charge All kWh Distribution	33,502	\$	0.10495	\$	3,516	\$	0.12419	\$	4,161	\$	645	
Transmission Stranded Cost Recovery Charge			0.14321 0.02402		4,798 805		0.14321 0.02402		4,798 805		-	
System Benefits Charge RRA PPAM			0.00905 0.00084 0.00518		303 28 174		0.00905 0.00084 0.00518		303 28 174		-	
Energy Service Charge			0.11630	_	3,896	_	0.11630		3,896			
Distribution Impact Only		\$ \$	0.35713 0.65573	\$	11,964 21,968	\$ \$	0.42259 0.72119	\$ \$	14,158 24,161	\$ \$	2,193 2,193	

Comparison of Current vs Proposed Temporary Rates

										Publi	c Serv	d/b/a Doo Attachment	of New Hamp Eversource En ket No. DE 24 ES-EAD-6 (Te une 11, 2024 f Page 10 c
		Comparison of Current vs Proposed Temporary Rates											
Rate LG		(A) Billing Determinants		(B) Current Rate	(0	C) = (A) x (B) Current Revenues		(D) Proposed Rate	(E	E) = (A) x (D) Proposed Revenues	_	(E) - (C) Proposed Difference	(G) = (F) / vs. Current % Chg
	er Charge omer Charge	1,286	\$	660.15	\$	848,953	\$	781.17	\$	1,004,584	\$	155,631	18.
Demand	_ bution	2,429,241	\$	6.09	\$	14,794,078	\$	7.21	\$	17,506,143	\$	2,712,065	18.
Trans	mission ded Cost Recovery Charge			10.09 0.98 0.06 0.37	Þ	24,511,042 2,380,656 145,754 898,819	φ	10.09 0.98 0.06 0.37	φ	24,511,042 2,380,656 145,754 898,819	Φ	2,712,005	0. 0.
Minimun	n Charge	11	\$	1,126.00	\$	12,386	\$	1,332.42	\$	14,657	\$	2,271	18
Discoun	t for above 115kV	0	\$	(0.51)	\$	-	\$	(0.60)	\$	-	\$	-	18
	Charge On Peak bution	456,875,228	\$	0.00559	\$	2,553,933	\$	0.00661	\$	3,022,122	\$	468,189	18.
Trans Stran Syste	outon mission ded Cost Recovery Charge m Benefits Charge gy Service Charge		φ	0.00339 0.00869 0.00905 0.11630	Ψ	3,970,246 4,134,721 53,134,589	Ψ	0.00869 0.00905 0.11630	φ	3,970,246 4,134,721 53,134,589	Ψ	-	0 0 0 0
Energy (Charge Off Peak	606,241,863											
Trans	bution mission		\$	0.00473 - 0.00598	\$	2,867,524	\$	0.00560	\$	3,393,201 - 3.625.326	\$	525,677 -	18
Syste	ded Cost Recovery Charge om Benefits Charge gy Service Charge			0.00598 0.00905 0.11630		3,625,326 5,486,489 70,505,929		0.00598 0.00905 0.11630		5,486,489 70,505,929		-	0 0 0
Distri	bution Impact Only Charge		\$	0.01983 0.17860	\$	21,076,873 189,870,444	\$	0.02346 0.18223	\$ \$	24,940,707 193,734,278	\$	3,863,834 3,863,834	18
Rate LG	i - Backup Service < 115 KV												
	trative Charge	93	\$	372.10	\$	34,605	\$	440.31	\$	40,949	\$	6,344	18
	ion Charge	24	\$	62.42	\$	1,498		73.86	\$	1,773	\$	275	18
Demand		190,759											
Trans	bution mission ded Cost Recovery Charge		\$	5.59 0.83 0.15	\$	1,066,343 158,330 28,614	\$	6.61 0.83 0.15	\$	1,261,826 158,330 28,614	\$	195,483	18 0 0
RRA PPAI	, ,			0.15 0.04 0.22		7,630 41,967		0.13 0.04 0.22		7,630 41,967		-	0
	Charge On Peak bution	12,504,989	\$	0.00559	\$	69,903	\$	0.00661	\$	82,718	\$	12,815	18
Stran	mission ded Cost Recovery Charge			0.00869		108,668		0.00869		108,668		-	0
	m Benefits Charge gy Service Charge			0.00905 0.11630		113,170 1,454,330		0.00905 0.11630		113,170 1,454,330		-	0
	Charge Off Peak bution	21,226,033	\$	0.00473	\$	100,399	\$	0.00560	s	118,804	\$	18,405	18
Trans	mission ded Cost Recovery Charge		Ÿ	0.00598	Ψ	126,932	Ψ	0.00598	•	126,932	Ψ		0
Syste	m Benefits Charge gy Service Charge			0.00905 0.11630		192,096 2,468,588		0.00905 0.11630		192,096 2,468,588		-	0
	bution Impact Only Charge		\$	0.03773 0.17708	\$	1,272,748 5,973,073	\$	0.04465 0.18400	\$	1,506,070 6,206,395	\$	233,321 233,321	18
Rate LG	i - Backup Service > 115 KV												
	trative Charge	55	\$	372.10	\$	20,466	\$	440.31	\$	24,217	\$	3,752	18
Translat	ion Charge	-	\$	62.42	\$	-		73.86	\$	-	\$	-	18
Demand Trans	Charge mission	914,941		0.83	\$	759,401		0.83	\$	759,401		_	0
	ded Cost Recovery Charge			0.15 0.04 0.22	Ψ	137,241 36,598 201,287		0.03 0.15 0.04 0.22	*	137,241 36,598 201,287		-	0
	Charge On Peak	13,507,983		_	\$	-		-	\$	-		_	0
Stran Syste	ded Cost Recovery Charge m Benefits Charge gy Service Charge			0.00869 0.00905 0.11630	•	117,384 122,247 1,570,978		0.00869 0.00905 0.11630	•	117,384 122,247 1,570,978		-	0
Trans	Charge Off Peak mission	25,396,190		-	\$	-		-	\$	-		_	0
Syste	ded Cost Recovery Charge om Benefits Charge gy Service Charge			0.00598 0.00905 0.11630		151,869 229,836 2,953,577		0.00598 0.00905 0.11630		151,869 229,836 2,953,577		-	0 0 0
	bution Impact Only Charge		\$ \$	0.00053 0.16196	\$	20,466 6,300,884	\$	0.00062 0.16206	\$ \$	24,217 6,304,635	\$	3,752 3,752	18

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070 Attachment ES-EAD-6 (Temp) June 11, 2024 Filing Page 11 of 11

Comparison of Current vs Proposed
Permanent Rates

8						Current vs P	ropos	ed					
9 10				P	erma	nent Rates							
11	Rate OL - Outdoor Lighting												
12	0 0	(A)		(B)	(C) = (A) x (B)		(D)) = (A) x (D)	(F)	= (E) - (C)	(G) = (F) / (C)
13		Billing		Current		Current	F	roposed		Proposed	_		vs. Current
14 15		Determinants		Rate		Revenues		Rate	_	Revenues		ifference	% Chg
16	Energy Charge All kWh	13,919,883											
17	Transmission		\$	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	RRA			0.00144		20,045		0.00144		20,045		-	0.00%
21 22	PPAM			0.00830		115,535		0.00830		115,535 1,153,262		-	0.00%
23	Energy Service Charge Total		\$	0.08285	\$	1,153,262	\$	0.08285	\$	1,153,262	\$		0.00%
24	i otai		φ	0.13076	φ	1,903,902	Ą	0.13076	φ	1,903,902	φ	-	0.00%
25	Distribution Charge (per fixture)												
26	4000 LUMEN HP SODIUM	39,058	\$	15.93	\$	622,199	\$	18.85	\$	736,262	\$	114,062	18.33%
27	5800 LUMEN HP SODIUM	6,448		15.93		102,716		18.85		121,546		18,830	18.33%
28	9500 LUMEN HP SODIUM	10,453		21.18		221,402		25.06		261,989		40,588	18.33%
29	16000 LUMEN HP SODIUM	9,690		29.95		290,212		35.44		343,414		53,202	18.33%
30	30000 LUMEN HP SODIUM	15,504		30.69		475,830		36.32		563,060		87,230	18.33%
31	50000 LUMEN HP SODIUM	22,539		31.04		699,619		36.73		827,874		128,255	18.33%
32	130000 LUMEN HP SODIUM	4,761		49.80		237,095		58.93		280,559		43,464	18.33%
33	5000 LUMEN METAL HALIDE	2,494		16.61		41,426		19.65		49,021		7,594	18.33%
34	8000 LUMEN METAL HALIDE	1,404		22.74		31,922		26.91		37,774		5,852	18.33%
35	13000 LUMEN METAL HALIDE	84		31.20		2,621		36.92		3,101		480	18.33%
36	13500 LUMEN METAL HALIDE	1,359		31.86		43,303		37.70		51,241		7,938	18.33%
37 38	20000 LUMEN METAL HALIDE	2,849		31.86		90,761 159,272		37.70		107,399		16,638	18.33%
39	36000 LUMEN METAL HALIDE 100000 LUMEN METAL HALIDE	4,954 2,398		32.15 48.20		115,576		38.04 57.04		188,470 136,763		29,198 21,187	18.33% 18.33%
40	600 LUMEN INCANDESCENT	2,398 567		9.17		5,199		10.85		6,153		953	18.33%
41	1000 LUMEN INCANDESCENT	1,940		10.24		19,866		12.12		23,507		3,642	18.33%
42	2500 LUMEN INCANDESCENT	36		13.14		473		15.55		560		87	18.33%
43 44	3500 LUMEN MERCURY	49,999 9,979		14.04 16.90		701,982 168,642		16.61 20.00		830,670 199,558		128,688 30,916	18.33%
45	7000 LUMEN MERCURY 11000 LUMEN MERCURY	9,979 665		20.90		13,908		24.73		16,457		2,550	18.33% 18.33%
46	15000 LUMEN MERCURY	36		23.90		860		28.28		1,018		158	18.33%
47	20000 LUMEN MERCURY	4,520		25.80		116,624		30.53		138,004		21,380	18.33%
48 49	56000 LUMEN MERCURY 20000 LUMEN FLUORESCENT	1,621		41.02 35.00		66,492		48.54 41.42		78,682		12,189	18.33% 0.00%
50	12000 LUMEN PLOORESCENT 12000 LUMEN HP SODIUM	- 88		21.90		1,927		25.91		2,280		353	18.33%
51	34200 LUMEN HP SODIUM	64		28.04		1,795		33.18		2,124		329	18.33%
52	2500 LUMENS LED	590		10.51		6,198		12.44		7,334		1,136	18.33%
53 54	4100 LUMENS LED	1,183 995		10.49 10.66		12,407 10,612		12.41 12.61		14,681		2,274 1,945	18.33%
55	4800 LUMENS LED 8500 LUMENS LED	383		11.72		4,490		13.87		12,557 5,313		823	18.33% 18.33%
56	13300 LUMENS LED	307		12.94		3,969		15.31		4,697		728	18.33%
57	24500 LUMENS LED	439		16.23		7,117		19.21		8,422		1,305	18.33%
58 59	Distribution Impact Only		\$	0.30722	\$	4 276 F16	\$	0.36354	\$	5.060.401	\$	702 075	10 220/
60	Distribution Impact Only Total Charge		\$	0.30722	э \$	4,276,516 6,135,685	\$ \$	0.36354	\$	5,060,491 6,911,449	\$	783,975 775,764	18.33% 12.64%
61	Total Ollarge		Ψ	0.44070	Ψ	0,100,000	Ŷ	0.40002	Ψ	0,011,440	Ψ	110,104	12.0470
62													
63	Rate EOL - Efficient Outdoor Lighting												
64	Francis Observe All Mark	0.045.005											
65 66	Energy Charge All kWh Transmission	8,915,095	\$	0.02026	\$	180,620	\$	0.02026	\$	180,620	\$		0.00%
67	Stranded Cost Recovery Charge		φ	0.02020	φ	132,657	\$	0.02020	φ	132,657	φ	٠.	0.00%
68	System Benefits Charge			0.00905		80,682	\$	0.00905		80,682		-	0.00%
69	RRA			0.00144		12,838	\$	0.00144		12,838		-	0.00%
70 71	PPAM Energy Service Charge			0.00830 0.08285		73,995 738,616	\$ \$	0.00830 0.08285		73,995 738,616		-	0.00% 0.00%
72	Total			0.00203	\$	1,219,408	Ψ	0.00203	\$	1,219,408	\$		0.00%
73													
74	Distribution Charge (per fixture)	10.715	•	0.45		100.000		7.00	•	440.000		00.404	40.000/
75 76	4000 LUMEN HP SODIUM 5800 LUMEN HP SODIUM	18,745 1,062	\$	6.45 6.75	\$	120,902 7,169	\$	7.63 7.99	\$	143,066 8,483	\$	22,164 1,314	18.33% 18.33%
77	9500 LUMEN HP SODIUM	2,143		7.18		15,387		8.50		18,207		2,821	18.33%
78	16000 LUMEN HP SODIUM	4,446		7.83		34,812		9.27		41,194		6,382	18.33%
79	30000 LUMEN HP SODIUM	12,319		9.06		111,610		10.72		132,071		20,460	18.33%
80 81	50000 LUMEN HP SODIUM 130000 LUMEN HP SODIUM	1,205 648		10.76 17.44		12,966 11,301		12.73 20.64		15,343 13,373		2,377 2,072	18.33% 18.33%
82	5000 LUMEN METAL HALIDE	4,181		6.78		28,347		8.02		33,544		5,197	18.33%
83	8000 LUMEN METAL HALIDE	257		7.11		1,827		8.41		2,162		335	18.33%
84	13000 LUMEN METAL HALIDE	-		7.84				9.28		- 0.740		400	18.33%
85 86	13500 LUMEN METAL HALIDE 20000 LUMEN METAL HALIDE	290 292		8.01 8.88		2,323 2,593		9.48 10.51		2,749 3,068		426 475	18.33% 18.33%
87	36000 LUMEN METAL HALIDE	132		10.59		1,398		12.53		1,654		256	18.33%
88	100000 LUMEN METAL HALIDE	1,236		17.26		21,333		20.42		25,244		3,911	18.33%
89	LEDs	448,830		3.34		1,499,092		3.95		1,773,907		274,815	18.33%
90 91	Average Number of Fixtures/Month	41,315											
92	Distribution Charge (per Watt)												
93	LEDs	18,031,327	\$	0.01060	\$	191,132	\$	0.01254	\$	226,171	\$	35,039	18.33%
94 95	Distribution Impact Only		\$	0.23131	\$	2,062,192	\$	0.27372	\$	2,440,235	\$	378,043	18.33%
95 96	Total Charge		\$	0.23131	\$	3,281,600	\$	0.27372	\$	2,440,235 3,659,643	\$	378,043 378,043	11.52%
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Biographical Information for Edward A. Davis

Edward A. Davis joined Northeast Utilities in 1979 and has held positions with responsibilities in the areas of consumer economics, engineering, operations, wholesale and retail marketing, and rate design, regulation and administration.

Mr. Davis has extensive experience and has testified for Northeast Utilities, now Eversource Energy on behalf of its affiliates before state regulatory commissions in rate-related matters in Connecticut, Massachusetts and New Hampshire. He has also provided rates and regulatory support and represented the Company and its affiliates in numerous rate-related proceedings, and in tariff and contract matters before the Federal Energy Regulatory Commission. In his current position, Mr. Davis is Director of Rates and is responsible for activities related to rate design, cost of service and rates administration for all electric and gas subsidiaries of Eversource Energy.

Mr. Davis graduated from the University of Hartford with a Bachelor of Science degree in Electrical Engineering in 1988 and from the University of Connecticut with a Master of Business Administration degree in 1997.