Docket No. DE 24-070 ergy Exhibit 5

Page 1 of 76

July 18, 2024 Page 1 of 76

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

## RESIDENTIAL DELIVERY SERVICE RATE R

#### **AVAILABILITY**

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

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

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

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

## RATE PER MONTH

C	Customer Charge\$15.00 per month			
Е	Energy Charges: <u>Per Kilowatt-Hour</u>			
	Distribution Charge			
	Regulatory Reconciliation Adjustment 0.047¢			
	Pole Plant Adjustment Mechanism 0.270¢			
	Transmission Charge2.965¢			
	Stranded Cost Recovery	1.26	1¢	
Issued:	July 18, 2024	Issued by:	/s/ Robert S. Coates, Jr. Robert S. Coates, Jr.	
Effective:	August 1, 2024	Title:	President, Eversource NH Operations	

Docket No. DE 24-070 sy Exhibit 5

Page 2 of 76

E 24-070

Docket No. DE 24-070 UPDATED Attachment ES-EAD-1 (Temp)

July 18, 2024 Page 2 of 76

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

#### WATER HEATING - UNCONTROLLED

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

Meter Charge .....\$5.58 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 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\$5.58 per month
Energy Charges:
Distribution Charge

Issued: July 18, 2024 Issued by: /s/ Robert S. Coates, Jr.

Robert S. Coates, Jr

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

Exhibit 5 Page 3 of 76

Docket No. DE 24-070 UPDATED Attachment ES-EAD-1 (Temp)

July 18, 2024 Page 3 of 76

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

11<sup>th</sup> Revised Page 45 Superseding 10<sup>th</sup> Revised Page 45 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 PE	ER MONTH			
C	ustomer Charge		\$36.78 per month	
Eı	nergy Charges:	Per k	<u> Kilowatt-Hour</u>	
	Distribution Charges:			
	On-Peak Hours (7:00 a.m. to 8:00 weekdays excluding Holidays)		7.489¢	
	Off-Peak Hours (all other hours)1.122¢			
Regulatory Reconciliation Adjustment 0.047¢				
Pole Plant Adjustment Mechanism				
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:	July 18, 2024	Issued by:	/s/ Robert S. Coates, Jr	
Effective:	August 1, 2024	Title:	Robert S. Coates, Jr  President, Eversource NH Operations	

Docket No. DE 24-070 ergy Exhibit 5

Page 4 of 76

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

Docket No. DE 24-070 UPDATED Attachment ES-EAD-1 (Temp)

July 18, 2024 Page 4 of 76

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 11<sup>th</sup> Revised Page 46 Superseding 10<sup>th</sup> Revised Page 46 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	\$5.58 per month
Energy Charges:	
Distribution Charge	2.860¢ 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	

#### 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:	July 18, 2024	Issued by:	/s/ Robert S. Coates, Jr.
	•	·	Robert S. Coates, Jr
Effective:	August 1 2024	Title:	President Eversource NH Operations

Docket No. DE 24-070 Exhibit 5

Page 5 of 76

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

Docket No. DE 24-070 UPDATED Attachment ES-EAD-1 (Temp)

July 18, 2024

Page 5 of 76

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

11<sup>th</sup> Revised Page 47 Superseding 10<sup>th</sup> Revised Page 47 Rate R-OTOD

Meter	Charge	\$5.58 per month
Energ	y Charges:	
	Distribution Charge	2.860¢ 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:	July 18, 2024	Issued by:	/s/ Robert S. Coates, Jr.
	•	-	Robert S. Coates, Jr.

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

Docket No. DE 24-070 gy Exhibit 5

Page 6 of 76

Docket No. DE 24-070
UPDATED Attachment ES-EAD-1 (Temp)

July 18, 2024 Page 6 of 76

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

#### SERVICE AGREEMENT

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

## CHARACTER OF SERVICE

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

### RATE PER MONTH

Customer Charge	\$18.00 per month
Energy Charges:	Per Kilowatt-Hour
Distribution Charges:	
On-Peak Hours (1:00 p.m. to 7:00 p.m. weekdays excluding Holidays)	7.524¢
Off-Peak Hours (all other hours)	5.498¢
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.

Issued:	July 18, 2024	Issued by:	/s/ Robert S. Coates, Jr.
	•	. —	Robert S. Coates, Jr.
Effective:	August 1, 2024	Title:	President, Eversource NH Operations

Docket No. DE 24-070 ergy Exhibit 5

Page 7 of 76

Public Service Company of New Hampshire d/b/a Eversource Energy
Docket No. DE 24-070

UPDATED Attachment ES-EAD-1 (Temp)

July 18, 2024 Page 7 of 76

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

#### **CAPACITY CHARGE**

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

#### WATER HEATING - UNCONTROLLED

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

Meter Charge	\$5.58 per month
Energy Charges:	-
Distribution Charge	2.860¢ 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:	July 18, 2024	Issued by: _	/s/ Robert S. Coates, Jr.
			Robert S. Coates, Jr.
Effective:	August 1, 2024	Title:	President, Eversource NH Operation

Docket No. DE 24-070 ergy Exhibit 5

Page 8 of 76

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 24-070

UPDATED Attachment ES-EAD-1 (Temp)
July 18, 2024
Page 8 of 76

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

Meter Charge		\$5.58 per month
Energy Charges:		
Distribution C	harge	2.860¢ per kilowatt-hour
Regulatory Re	conciliation Adj	.0.026¢ per kilowatt-hour
Pole Plant Adj	ustment 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: July 18, 2024 Issued by: /s/ Robert S. Coates, Jr.

Robert S. Coates, Jr

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

Docket No. DE 24-070 gy Exhibit 5

Page 9 of 76

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

Docket No. DE 24-070 UPDATED Attachment ES-EAD-1 (Temp)

July 18, 2024 Page 9 of 76

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

11<sup>th</sup> Revised Page 50 Superseding 10<sup>th</sup> Revised Page 50 Rate G

#### GENERAL DELIVERY SERVICE RATE G

#### AVAILABILITY

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

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

## CHARACTER OF SERVICE

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

# RATE PER MONTH

			le-Phase ervice	Three-Phase Service
Cı	ustomer Charge	\$18.5	8 per month	\$37.13 per month
Cı	ustomer's Load Charges:			f Customer Load f 5.0 Kilowatts
	Distribution Charge		\$1	4.01
	Regulatory Reconciliation Adjustment		\$0	.15
	Pole Plant Adjustment Mechanism		\$0	.89
	Transmission Charge		\$7	.65
	Stranded Cost Recovery		\$1	.13
Issued:	July 18, 2024	Issued by:	/s/ Robert Robert	S. Coates, Jr.
Effective:	August 1, 2024	Title:	President, Ever	source NH Operations

Docket No. DE 24-070 ergy Exhibit 5

Page 10 of 76

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

Docket No. DE 24-070

UPDATED Attachment ES-EAD-1 (Temp)

July 18, 2024 Page 10 of 76

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

**Energy Charges:** 

Per Kilowatt-Hour

Distri	bution	Charges:
--------	--------	----------

First 500 kilowatt-hours	3.233¢
Next 1,000 kilowatt-hours	2.617¢
All additional kilowatt-hours	
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 ......\$5.58 per month

## **Energy Charges:**

Distribution Charge	2.860¢ per kilowatt-hour
Regulatory Reconciliation Adj	0.026¢ per kilowatt-hour
Pole Plant Adjustment Mechanism	10.150¢ 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

Issued:	Jul 18, 2024	Issued by: _	/s/ Robert S. Coates, Jr.
			Robert S. Coates, Jr.
Effective:	August 1, 2025	Title:	President, Eversource NH Operations

Docket No. DE 24-070 gy Exhibit 5

Page 11 of 76

Docket No. DE 24-070

UPDATED Attachment ES-EAD-1 (Temp)

July 18, 2024 Page 11 of 76

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 11<sup>th</sup> Revised Page 52 Superseding 10<sup>th</sup> Revised Page 52

Rate G

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

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

## SPACE HEATING SERVICE

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

Meter (	Charge	\$3.71 per month
Energy	Charges: Distribution Charge	4.924¢ 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.

Issued:	July 18, 2024	Issued by:	/s/Robert S. Coates, Jr.
			Robert S. Coates, Jr.
Effective:	August 1, 2024	Title:	President, Eversource NH Operations

Docket No. DE 24-070 rgy Exhibit 5

Page 12 of 76

Docket No. DE 24-070

UPDATED Attachment ES-EAD-1 (Temp)

July 18, 2024 Page 12 of 76

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

# SERVICE AGREEMENT

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

## CHARACTER OF SERVICE

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

RATE PE	R MONTH	Single-Phase Service	Three-Phase Service
Cı	istomer Charge	\$48.13 per month	\$68.78 per month
Cı	ustomer's Load Charges:	Per Kilowa	att of Customer Load
	Distribution Charge		. \$ 0.15 . \$ 0.89 . \$ 5.04
Er	nergy Charges:	<u>Pe</u>	er Kilowatt-Hour
	Distribution Charges:		
	On-Peak Hours (7:00 a.m. to 8:00 p weekdays excluding Holidays)	.m.	6.133¢
	Off-Peak Hours (all other hours)		0.976¢
	Stranded Cost Recovery		0.679¢
Issued:	July 18, 2024	Issued by: /s/Ro	
Effective:	August 1, 2024		bbert S. Coates, Jr.  Eversource NH Operations
	<i>5</i>		,

Docket No. DE 24-070 sy Exhibit 5

Page 13 of 76

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

Docket No. DE 24-070

UPDATED Attachment ES-EAD-1 (Temp)

July 18, 2024 Page 13 of 76

NHPUC NO. -10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 2<sup>nd</sup> Revised Page 58 Superseding 1<sup>st</sup> Revised Page 58 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 Op	ption	\$8.01 per month

8-Hour, 10-Hour or 11-Hour Option ......\$5.58 per month

Issued: July 18, 2024 Issued by: /s/ Robert S. Coates, Jr.

Robert S. Coates, Jr.

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

Docket No. DE 24-070 gy Exhibit 5

Page 14 of 76

Docket No. DE 24-070

UPDATED Attachment ES-EAD-1 (Temp)

July 18, 2024 Page 14 of 76

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

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

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:	July 18, 2024	Issued by:	/s/ Robert S. Coates, Jr.
		-	Robert S. Coates, Jr
Effective:	August 1, 2024	Title:	President, Eversource NH Operations

Docket No. DE 24-070 gy Exhibit 5

Page 15 of 76

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

Docket No. DE 24-070

UPDATED Attachment ES-EAD-1 (Temp)
July 18, 2024

July 18, 2024 Page 15 of 76

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

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	242.13 per month

Issued:	July 18, 2024	Issued by:	/s/ Robert S. Coates, Jr. Robert S. Coates, Jr
Effective:	August 1, 2024	Title:	President, Eversource NH Operations

Exhibit 5 Page 16 of 76

Docket No. DE 24-070 UPDATED Attachment ES-EAD-1 (Temp)

July 18, 2024 Page 16 of 76

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

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

# Demand

	Per Kilowatt of Maximum
Demand Charges:	
Distribution Charges:	
First 100 kilowatts	\$8.25
Excess Over 100 kilowatts	\$7.96
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	0.760¢
All additional kilowatt-hours	0.676¢

Issued: July 18, 2024

Robert S. Coates, Jr.

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

Docket No. DE 24-070 ergy Exhibit 5

Page 17 of 76

Public Service Company of New Hampshire d/b/a Eversource Energy
Docket No. DE 24-070

UPDATED Attachment ES-EAD-1 (Temp)

July 18, 2024 Page 17 of 76

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 1<sup>st</sup> Revised Page 64 Superseding Original Page 64 Rate GV

#### 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".

#### **GUARANTEES**

- (a) When the estimated expenditure necessary to deliver electrical energy properly to a Customer's premises shall be of such an amount that the income to be derived from the delivery of such energy at the rate herein established, including the monthly minimum charge, will be insufficient to warrant such expenditure, the Company may require the Customer to guarantee a minimum annual payment for a term of years and/or to pay the whole or a part of the cost of extending, enlarging, or rebuilding its facilities to supply the Customer's premises or other reasonable payments in addition to the payments otherwise provided herein.
- (b) Except as provided by the Terms and Conditions and as modified by the provisions of Paragraph (a) of this section, and exclusive of any charges made under the provisions of the section in this rate entitled "Apparatus" and if applicable, for Default Energy Service, the minimum charge shall be \$1,217.46 per month.

#### **APPARATUS**

Substation foundations, structures, and all necessary controlling, regulating, transforming, and protective apparatus shall be furnished, owned, and maintained by the Customer at the Customer's expense. However, controlling, regulating, and transforming apparatus may be rented from the Company at a charge of eighteen percent (18.0%) per year of the equipment cost. The cost of installing such equipment shall be paid in full at the time service is initiated. In no event shall the Company be required to rent apparatus to the Customer the total cost of which shall exceed \$10,000. The Company may refuse to rent pole-mounted apparatus based on environmental and other immediate hazards that are present. In the event the Company refuses to rent a pole-mounted apparatus, the Company shall inform the Customer of the environmental and other immediate hazards that are present and shall provide the Customer with the opportunity to remove the hazards. In the event the environmental and the other immediate hazards are removed by the Customer, the Company shall agree to rent pole-mounted apparatus to the Customer. If a Customer-owned structure supporting a Company owned polemounted transformer is deemed insufficient or threatened by trees or other hazards, the Company shall inform the Customer of the hazards and shall provide the Customer with the opportunity to repair or remove the hazard. In the event the Customer refuses to repair or remove the hazard or does not repair or remove the hazard in a timely manner, the Company is authorized to terminate the existing rental agreement and to remove the transformer upon 90 days written notice to the Customer. In cases where the Customer elects to rent apparatus from the Company, the Customer shall guarantee, in addition to any other guarantees, to continue to pay rental therefor for a period of not less than four (4) years. Should the Customer discontinue service before four (4) years shall have elapsed, the guaranteed rental then unpaid shall immediately become due and payable.

Issued:	July 18, 2024	Issued by:	/s/ Robert S. Coates, Jr.
			Robert S. Coates, Jr.
Effective:	August 1, 2024	Title:	President, Eversource NH Operations

Exhibit 5

Page 18 of 76

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

Docket No. DE 24-070

UPDATED Attachment ES-EAD-1 (Temp)

July 18, 2024 Page 18 of 76

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

#### CHARACTER OF SERVICE

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

#### RATE PER MONTH

Customer Charge	\$242.13 per month
Energy Charges:	Per Kilowatt-Hour
Distribution Charges:	12.031¢
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:	July 18, 2024	Issued by:	/s/ Robert S. Coates, Jr.
			Robert S. Coates, Jr.
Effective:	Δugust 1 2024	Title	President Eversource NH Operations

Docket No. DE 24-070 ergy Exhibit 5

Page 19 of 76

Docket No. DE 24-070

UPDATED Attachment ES-EAD-1 (Temp)

July 18, 2024 Page 19 of 76

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

> /s/ Robert S. Coates, Jr. Robert S. Coates, Jr.

President, Eversource NH Operations

### 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

Issued:

Effective:

July 18, 2024

August 1, 2024

Customer Charge	\$756.79 per month
Demand Charges:	
-	Per Kilovolt-Ampere of Maximum Demand
Distribution Charge	\$6.98
Regulatory Reconciliation Adjustme	ent\$0.05
Pole Plant Adjustment Mechanism	
Transmission Charge	
Stranded Cost Recovery	\$0.98
Energy Charges:	Per Kilowatt-Hour
Distribution Charges:	
On-Peak Hours	0.641¢
	0.542¢

Title:

Exhibit 5

Page 20 of 76

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

Docket No. DE 24-070 UPDATED Attachment ES-EAD-1 (Temp)

July 18, 2024

Page 20 of 76

NHPUC NO. 10 - ELECTRICITY DELIVERY

PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE Superseding Original Page 68 Rate LG

DBA EVERSOURCE ENERGY

Rate LG

## DISCOUNT FOR SERVICE AT 115,000 VOLTS

A monthly discount of fifty-one cents (\$0.58) per kilovolt-ampere (KVA) of maximum demand shall be given to Customers who contract to take service under this rate at a delivery voltage of 115,000 volts and to pay charges based on a monthly maximum demand of at least 10,000 kilovolt-amperes. Except as provided in the last sentence of this paragraph, this discount is available only at specified delivery points on the 115,000 volt transmission system of the Company as it exists from time to time where, in the opinion of the Company, there is sufficient capacity in facilities to supply the Customer's requirement and where system integrity and operating flexibility will not be impaired by the addition of the Customer's load. The discount is available also at other delivery points, provided the Customer satisfies the Company's requirements determined under Paragraph (a) of the section of this rate entitled "Guarantees".

In the event that any Customer qualifying for and receiving the discount provided in this section shall require a substantially larger or substantially smaller amount of capacity, the Customer shall so notify the Company in writing at least two (2) years prior to the date when such larger or smaller amount shall be required.

#### **GUARANTEES**

- (a) When the estimated expenditure necessary to deliver electrical energy properly to a Customer's premises shall be of such an amount that the income to be derived from the delivery of such energy at the rate herein established, including the monthly minimum charge, will be insufficient to warrant such expenditure, the Company may require the Customer to guarantee a minimum annual payment for a term of years and/or to pay the whole or a part of the cost of extending, enlarging, or rebuilding its facilities to deliver electrical energy properly to the Customer's point of delivery or other reasonable payments in addition to the payments otherwise provided herein.
- (b) Except as provided by the Terms and Conditions and as modified by the provisions of Paragraph (a) of this section, and exclusive of any charges made under the provisions of the section in this rate entitled "Apparatus" and if applicable, for Default Energy Service, the minimum monthly charge shall be \$1,290.83 per month.

Issued:	July 18, 2024	Issued by:	/s/ Robert S. Coates, Jr.	
	·	·	Robert S. Coates, Jr	

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

Docket No. DE 24-070 rgy Exhibit 5

Page 21 of 76

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

Docket No. DE 24-070

UPDATED Attachment ES-EAD-1 (Temp) July 18, 2024

Page 21 of 76

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 1<sup>st</sup> Revised Page 71 Superseding Original Page 71 Rate B

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.

#### RATE PER MONTH

Administrative Charge	\$426.57 per month
Translation Charge	\$71.56 per recorder per month

Issued: July 18, 2024 Issued by: /s/ Robert S. Coates, Jr.

Robert S. Coates, Jr.

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

Docket No. DE 24-070 gy Exhibit 5

Page 22 of 76

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

Docket No. DE 24-070

UPDATED Attachment ES-EAD-1 (Temp)

July 18, 2024 Page 22 of 76

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 11<sup>th</sup> Revised Page 72 Superseding 10<sup>th</sup> Revised Page 72 Rate B

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

For Customers who take service at 115,000 volts or higher, the following charges apply	For	Customers	who t	take se	ervice at	115.0	000	volts or	higher.	the	follov	ving (	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.

Issued:	July 18, 2024	Issued by:	/s/ Robert S. Coates, Jr.
			Robert S. Coates, Jr.
Effective:	August 1 2024	Title·	President Eversource NH Operations

UPDATED Attachment ES-EAD-1 (Temp) July 18, 2024 Page 23 of 76

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

5<sup>th</sup> Revised Page 75 Superseding 4<sup>th</sup> Revised Page 75 Rate OL

# All-Night Service Option:

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

For New and Existing Installations:

Lamp No Light	ominal Power Rating			7	Montl	also IV	WH n	er Lu	minoi	ra				Monthly Distribution
Output Lumens	Watts	Ian	Feb	Mar							Oct	Nov		Rate
High Pre		<u>Jan</u>	1.60	Iviai	<u>Apr</u>	May	Juli	<u>Jul</u>	<u>Aug</u>	<u>Sep</u>	<u>Oct</u>	INOV	Dec	Kate
4,000	50 50	24	20	20	17	15	13	14	16	18	22	23	25	\$18.26
5,800	70	36	30	30	25	22	20	21	24	27	32	35	37	18.26
9,500	100	53	44	43	36	33	29	31	36	40	47	51	55	24.28
16,000	150	80	66	65	54	49	43	47	53	60	70	75	82	34.33
30,000	250	128	107	104	87	78	70	76	86	96	114	122	132	35.18
50,000	400	196	163	159	133	120	107	116	132	147	173	186	202	35.58
130,000	1,000	462	384	375	314	282	252	272	310	347	408	438	475	57.09
100,000	1,000			0,0	01.				010	0.,			.,.	2,105
Metal Ha	lide:													
5,000	70	37	31	30	25	23	20	22	25	28	33	35	38	\$19.04
8,000	100	51	42	41	35	31	28	30	34	38	45	48	53	26.07
13,000	150	80	66	65	54	49	44	47	54	60	71	76	82	35.77
13,500	175	87	72	71	59	53	47	51	58	65	77	82	89	36.52
20,000	250	121	101	98	82	74	66	71	81	91	107	115	125	36.52
36,000	400	190	158	154	129	116	104	112	127	142	167	180	195	36.86
100,000	1,000	455	378	369	309	278	248	268	306	341	402	431	468	55.26
Light Em	nitting D	iode (1	LED):	•										
2,500	28	12	10	10	8	7	6	7	8	9	10	11	12	\$12.05
4,100	36	15	13	12	10	9	8	9	10	11	13	14	16	12.03
4,800	51	21	18	17	15	13	12	13	14	16	19	20	22	12.22
8,500	92	39	32	31	26	24	21	23	26	29	34	37	40	13.44
13,300	142	60	50	49	41	36	33	35	40	45	53	57	61	14.83
24,500	220	93	77	75	63	57	51	55	62	70	82	88	95	18.61

For Existing Installations Only:

Lamp No	ominal													
Light	Power													Monthly
Output	Rating				Montl	ıly KV	WH p	er Lu	minai	re				Distribution
Lumens		Jan	<u>Feb</u>	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	\$10.51
1,000	105	44	37	36	30	27	24	26	30	33	39	42	45	11.74
2,500	205	86	72	70	59	53	47	51	58	65	76	82	89	15.06
6,000	448	189	157	153	128	115	103	111	127	142	167	179	194	25.89

Issued: July 18, 2024 /s/ Robert S. Coates, Jr. Robert S. Coates, Jr.

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

July 18, 2024 Page 24 of 76

Exhibit 5 Page 24 of 76

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

5<sup>th</sup> Revised Page 76 Superseding 4<sup>th</sup> Revised Page 76 Rate OL

$\mathcal{C}$	ominal Power Rating			]	Montl	hly K'	WH p	er Lu	minaiı	e			Ι	Monthly Distribution
Lumens	Watts	Jan	<u>Feb</u>	Mar	<u>Apr</u>	May	Jun	<u>Jul</u>	Aug	Sep	Oct	Nov	Dec	Rate
Mercury:					_	-				_				
3,500	100	49	41	40	34	30	27	29	33	37	44	47	51	\$16.10
7,000	175	86	72	70	59	53	47	51	58	65	76	828	3919.37	7
11,000	250	123	102	100	84	75	67	72	83	92	109	117	126	23.96
15,000	400	191	159	155	130	116	104	112	128	143	168	181	196	27.40
20,000	400	191	159	155	130	116	104	112	128	143	168	181	196	29.58
56,000	1,000	455	379	370	309	278	249	268	306	342	402	432	468	47.02
Fluoresco	ent:													
20,000	330			113	94	85	76	82	93	104	123	132	143	\$40.12
High Pre	ssure So	dium	in Exi	sting	Merc	ury Lı	umina	ires:						
12,000	150	76	63	62	52	46	42	45	51	57	67	72	78	25.11
34,200	360	174	145	141	118	106	95	102	117	130	154	165	179	32.14

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.

- ·	Power Rating Watts	Ion	Feb						minaii		Oat	Nov	Dag	Monthly Distribution Rate
<u>Lumens</u> High Pre		<u>Jan</u>	<u>reo</u>	<u>Mar</u>	<u>Apr</u>	May	Juli	<u>Jul</u>	Aug	<u>Sep</u>	<u>Oct</u>	Nov	<u>Dec</u>	Kate
			4.0		_		_		_		4.0			<b>*</b>
4,000	50	12	10	9	7	6	5	6	7	8	10	12	13	\$18.26
5,800	70	18	15	13	10	9	8	8	10	12	15	19	20	18.26
9,500	100	27	22	19	15	13	12	12	15	18	22	27	29	24.28
16,000	150	40	33	28	23	20	17	18	22	26	32	40	43	34.33
30,000	250	65	54	46	37	32	28	30	36	42	52	66	69	35.18
50,000	400	100	82	70	56	50	43	45	54	64	79	100	106	35.58
130,000	1,000	234	192	165	132	116	100	106	127	151	186	235	248	57.09
Metal Ha	ılide:													
5,000	70	19	16	13	11	9	8	9	10	12	15	19	20	\$ 19.04
8,000	100	26	21	18	15	13	11	12	14	17	21	26	27	26.07
13,000	150	41	33	29	23	20	17	18	22	26	32	41	43	35.77
13,500	175	44	36	31	25	22	19	20	24	28	35	44	47	36.52
20,000	250	61	50	43	35	31	26	28	33	40	49	62	65	36.52
36,000	400	96	79	67	54	48	41	44	52	62	76	96	102	36.86
100,000	1,000	230	189	162	130	114	98	105	125	149	184	231	244	55.26

July 18, 2024 Issued: /s/ Robert S. Coates, Jr. Robert S. Coates, Jr.

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

Docket No. DE 24-070 y Exhibit 5

Page 25 of 76

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

Docket No. DE 24-070 UPDATED Attachment ES-EAD-1 (Temp)

July 18, 2024 Page 25 of 76

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

Lamp No	ominal													
Light	Power													Monthly
Output	Rating		Monthly KWH per Luminaire											
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
Light En	nitting D	iode (]	LED):	:										
2,500	28	6	5	4	3	3	3	3	3	4	5	6	6	\$12.05
4,100	36	8	6	5	4	4	3	3	4	5	6	8	8	12.03
4,800	51	11	9	8	6	5	5	5	6	7	9	11	12	12.22
8,500	92	20	16	14	11	10	8	9	11	13	16	20	21	13.44
13,300	142	30	25	21	17	15	13	14	16	20	24	30	32	14.83
24,500	220	47	39	33	26	23	20	21	26	30	37	47	50	18.61

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

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

Issued:	July 18, 2024	Issued by:	/s/ Robert S. Coates, Jr.
	·	,	Robert S. Coates, Jr.
Effective:	August 1 2024	Title·	President Eversource NH Operations

Exhibit 5 Page 26 of 76

Docket No. DE 24-070

UPDATED Attachment ES-EAD-1 (Temp)

July 18, 2024 Page 26 of 76

NHPUC NO. -10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 5<sup>th</sup> Revised Page 82 Superseding 4<sup>th</sup> 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	ominal													
Ligĥt	Power													Monthly
Output	Rating				Montl	hly K	WH p	er Fix	ture					Distribution
Lumens	Watts	Jan	Feb	Mar	Apr	May	<u>Jun</u>	<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	\$7.39
5,800	70	36	30	30	25	22	20	21	24	27	32	35	37	7.74
9,500	100	53	44	43	36	33	29	31	36	40	47	51	55	8.23
16,000	150	80	66	65	54	49	43	47	53	60	70	75	82	8.98
30,000	250	128	107	104	87	78	70	76	86	96	114	122	132	10.39
50,000	400	196	163	159	133	120	107	116	132	147	173	186	202	12.34
130,000	1,000	462	384	375	314	282	252	272	310	347	408	438	475	19.99
Metal Ha	alide:													
5,000	70	37	31	30	25	23	20	22	25	28	33	35	38	\$7.77
8,000	100	51	42	41	35	31	28	30	34	38	45	48	53	8.15
13,000	150	80	66	65	54	49	44	47	54	60	71	76	82	8.99
13,500	175	87	72	71	59	53	47	51	58	65	77	82	89	9.18
20,000	250	121	101	98	82	74	66	71	81	91	107	115	125	10.18
36,000	400	190	158	154	129	116	104	112	127	142	167	180	195	12.14
100,000	1,000	455	378	369	309	278	248	268	306	341	402	431	468	19.79

LED's and other technologies accepted by the Company:

	Per	Per
	<u>Fixture</u>	Watt
Monthly Distribution Rates	\$3.83	\$0.01215

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

						Month	ly Hoı	ırs of C	peratio	on		
Ja	<u>an</u>	<u>Feb</u>	Mar	<u>Apr</u>	May	<u>Jun</u>	<u>Jul</u>	Aug	Sep	Oct	Nov	<u>Dec</u>
42	21	350	342	286	257	230	248	283	316	372	399	433
Issued:		July 1	8, 2024					Issued	by:	/ <sub>S/</sub>	Robert S	. Coates, Jr.
											Robert S	. Coates, Jr.
Effectiv	ve:	Augus	st 1, 202	24				Title:		Preside	nt, Everso	ource NH Operations

Docket No. DE 24-070 Exhibit 5

Docket No. DE 24-070 UPDATED Attachment ES-EAD-1 (Temp)

July 18, 2024 Page 27 of 76

Page 27 of 76

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

5<sup>th</sup> 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				N. fr d	1 121	X711	r.						Monthly
Output	Rating	_						<u>er Fix</u>		~				Distribution
Lumens	Watts	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	May	<u>Jun</u>	<u>Jul</u>	<u>Aug</u>	<u>Sep</u>	<u>Oct</u>	<u>Nov</u>	<u>Dec</u>	Rate
High Pre		dium:												
4,000	50	12	10	9	7	6	5	6	7	8	10	12	13	\$7.39
5,800	70	18	15	13	10	9	8	8	10	12	15	19	20	7.74
9,500	100	27	22	19	15	13	12	12	15	18	22	27	29	8.23
16,000	150	40	33	28	23	20	17	18	22	26	32	40	43	8.98
30,000	250	65	54	46	37	32	28	30	36	42	52	66	69	10.39
50,000	400	100	82	70	56	50	43	45	54	64	79	100	106	12.34
130,000	1,000	234	192	165	132	116	100	106	127	151	186	235	248	19.99
Metal Ha	ılide:													
5,000	70	19	16	13	11	9	8	9	10	12	15	19	20	\$7.77
8,000	100	26	21	18	15	13	11	12	14	17	21	26	27	8.15
13,000	150	41	33	29	23	20	17	18	22	26	32	41	43	8.99
13,500	175	44	36	31	25	22	19	20	24	28	35	44	47	9.18
20,000	250	61	50	43	35	31	26	28	33	40	49	62	65	10.18
36,000	400	96	79	67	54	48	41	44	52	62	76	96	102	12.14
100,000	1,000	230	189	162	130	114	98	105	125	149	184	231	244	19.79

LED's and other technologies accepted by the Company:

	Per	Per
	<u>Fixture</u>	Watt
Monthly Distribution Rates	\$3.83	\$0.01215

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>	<u>Mar</u>	<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:	July 18, 2024	Issued by:	/s/ Robert S. Coates, Jr.
	·	·	Robert S. Coates, Jr.
Effective:	August 1, 2024	Title:	President, Eversource NH Operations

Docket No. DE 24-070 gy Exhibit 5

Page 28 of 76

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

Docket No. DE 24-070
UPDATED Attachment ES-EAD-1 (Temp)

July 18, 2024 Page 28 of 76

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	\$3.35	\$0.01215

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:

	I CI	I CI
	<u>Fixture</u>	Watt
Monthly Distribution Rates	\$3.35	\$0.01215

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									
Mar	Apr	May	Inn	In1	A 110	San	Oct	Nov	

<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: July 18, 2024 Issued by: /s/Robert S. Coates, Jr.

Robert S. Coates, Jr.

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

July 18, 2024 Page 29 of 76

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

Cu	ıstomer Charge	\$1 <mark>3.81<u>5.00</u> pe</mark>	er month
En	nergy Charges:	Per Kilowatt-Ho	<u>our</u>
	Distribution Charge	<u>5.357</u> <u>6.28</u>	<u>35</u> ¢
	Regulatory Reconciliation Adjustmen	nt 0.047¢	
	Pole Plant Adjustment Mechanism	0.270¢	
	Transmission Charge	2.965¢	
	Stranded Cost Recovery	1.261¢	
Issued: Coates, Jr.	February July 1_85, 2024	Issued by:	/s/ <del>Douglas W. Foley</del> Robert S

Docket No. DE 24-070 Exhibit 5

Page 30 of 76

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

Docket No. DE 24-070

UPDATED Attachment ES-EAD-1 (Temp)
July 18, 2024
Page 30 of 76

Effective: February August 1, 2024 Title: President, Eversource NH-Electric

Operations

Exhibit 5

Page 31 of 76

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

Docket No. DE 24-070

UPDATED Attachment ES-EAD-1 (Temp) July 18, 2024

July 18, 2024 Page 31 of 76

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 1<u>10</u><sup>th</sup> Revised Page 42 Superseding <u>109</u><sup>th</sup> Revised Page 42 Rate R

#### WATER HEATING - UNCONTROLLED

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

Meter Charge .......\$4.875.58 per month

## Energy Charges:

Distribution Charge	2.495860¢ per kilowatt-hour
Regulatory Reconciliation Adjustment	
Pole Plant Adjustment Mechanism	
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:

Meter Charge ......\$4.87<u>5.58</u> per month

## **Energy Charges:**

Distribution Charge	2.495860¢ per kilowatt-hour
Regulatory Reconciliation Adjustment	. 0.026¢ per kilowatt-hour
Pole Plant Adjustment Mechanism	. 0.150¢ per kilowatt-hour
Transmission Charge	2.295¢ per kilowatt-hour
Stranded Cost Recovery	

Issued: February 15 July 18, 2024 Issued by: Robert S. Coates, Jr./s/ Douglas

— Douglas W. Foley Robert S.

Coates, Jr

Docket No. DE 24-070 y Exhibit 5

Page 32 of 76

Public Service Company of New Hampshire d/b/a Eversource Energy
Docket No. DE 24-070

UPDATED Attachment ES-EAD-1 (Temp)
July 18, 2024
Page 32 of 76

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

Operations

Exhibit 5

Page 33 of 76

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

Docket No. DE 24-070

UPDATED Attachment ES-EAD-1 (Temp)

July 18, 2024 Page 33 of 76

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 110<sup>th</sup> Revised Page 45 Superseding 109<sup>th</sup> 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 M	MONTH			
Custo	mer Charge	\$3	3 <u>2.086.78</u> per month	
Energ	ry Charges:	<u>Per Ki</u>	<u>lowatt-Hour</u>	
D	istribution Charges:			
	On-Peak Hours (7:00 a.m. to 8:00 weekdays excluding Holidays)		<del>.256</del> 7.489¢	
	Off-Peak Hours (all other hours).	<mark>0</mark>	<del>.979</del> <u>1.122</u> ¢	
Regulatory Reconciliation Adjustment 0.047¢				
	Pole Plant Adjustment Mechanism	1 0	.270¢	
T	ransmission Charges:			
	On-Peak Hours (7:00 a.m. to 8:00 weekdays excluding Holidays)		.965¢	
	Off-Peak Hours (all other hours).	1	.936¢	
St	tranded Cost Recovery	1	.055¢	
excluding ho	On-Peak Hours shall be the hours aft lidays as defined in this Tariff. The ne On-Peak Hours.			
Issued: F Coates, Jr	<del>ebruary 15</del> <u>July 18</u> , 2024	Issued by: _	/s/ <del>Douglas W. Foley</del> Robert S	
Coates, JI			Douglas W. FoleyRobert	

Coates, Jr

Docket No. DE 24-070 y Exhibit 5

Public Service Company of New Hampshire d/b/a Eversource Energy
Docket No. DE 24-070

Page 34 of 76 UPDATED Attachment ES-EAD-1 (Temp)
July 18, 2024
Page 34 of 76

President, Eversource NH-Electric Title:

Effective: Operations

February August 1, 2024

Exhibit 5

Page 35 of 76

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

Docket No. DE 24-070

UPDATED Attachment ES-EAD-1 (Temp)

July 18, 2024 Page 35 of 76

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 110th 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:

#### 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 15July 18, 2024	Issued by:	/s/ Douglas W. FoleyRobert S. Coates, Jr.
	•	•	Robert S. Coates, JrDouglas W. Foley

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

Exhibit 5

Page 36 of 76

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

Docket No. DE 24-070

UPDATED Attachment ES-EAD-1 (Temp)

July 18, 2024 Page 36 of 76

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 1<u>10</u><sup>th</sup> Revised Page 47 Superseding <u>10</u>9<sup>th</sup> Revised Page 47 Rate R-OTOD

Meter Charge\$4.87-5.58 per month
Energy Charges:
Distribution Charge2.495860¢ per kilowatt-hour
Regulatory Reconciliation Adj0.026¢ per kilowatt-hour
Pole Plant Adjustment Mechanism0.150¢ per kilowatt-hour
Transmission Charge2.295¢ per kilowatt-hour
Stranded Cost Recovery

## 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 15July 18, 2024	Issued by:	/s/ <del>Douglas W. Foley</del> Robert
	, <u> </u>	,	

Robert S. Coates, Jr. Douglas

W Foles

Page 37 of 76

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

Docket No. DE 24-070

UPDATED Attachment ES-EAD-1 (Temp)
July 18, 2024
Page 37 of 76

Effective: February August 1, 2024

Operations

Title:

President, Eversource NH Electric

Docket No. DE 24-070 UPDATED Attachment ES-EAD-1 (Temp)

July 18, 2024 Page 38 of 76

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

76<sup>th</sup> Revised Page 47B Superseding 65<sup>th</sup> Revised Page 47B Rate R-OTOD 2

#### SERVICE AGREEMENT

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

### CHARACTER OF SERVICE

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

#### RATE PER MONTH

Customer Charge	\$1 <u>6.50</u> 8.00 per month
Energy Charges:	Per Kilowatt-Hour
Distribution Charges:	
On-Peak Hours (1:00 p.m. to 7:00 p.m weekdays excluding Holidays)	
Off-Peak Hours (all other hours)	4 <del>.718</del> <u>5.498</u> ¢
Regulatory Reconciliation Adjustment	t 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)	ı. 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.

Issued:	<del>February 15</del> <u>July 18</u> , 2024	Issued by:/s/	Douglas W. FoleyRobert S.
Coates, Jr.			
			Robert S. Coates, Jr. Douglas W.

Page 39 of 76

Public Service Company of New Hampshire d/b/a Eversource Energy
Docket No. DE 24-070

UPDATED Attachment ES-EAD-1 (Temp)
July 18, 2024
Page 39 of 76

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

UPDATED Attachment ES-EAD-1 (Temp) July 18, 2024

Page 40 of 76

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

76<sup>th</sup> Revised Page 47C Superseding 65<sup>th</sup> Revised Page 47C Rate R-OTOD 2

#### **CAPACITY CHARGE**

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

#### WATER HEATING - UNCONTROLLED

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

Meter Charge	\$4 <u>.875.58</u> per month
Energy Charges:	_
Distribution Charge	2.495860¢ 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

W. Foley

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:

Issued:	February 15July 18, 2024	Issued by:	/s/ <del>Douglas W. Foley</del> Robert S.
Coates, Jr.			
			Robert S. Coates, Jr. Douglas

Page 41 of 76

Public Service Company of New Hampshire d/b/a Eversource Energy
Docket No. DE 24-070
UPDATED Attachment ES-EAD-1 (Temp)
July 18, 2024
Page 41 of 76

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

**Operations** 

Exhibit 5

Page 42 of 76

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

Docket No. DE 24-070 UPDATED Attachment ES-EAD-1 (Temp)

July 18, 2024 Page 42 of 76

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 76<sup>th</sup> Revised Page 47D Superseding 65<sup>th</sup> Revised Page 47D Rate R-OTOD 2

Meter Charge	\$4 <u>.875.58</u> per month
Energy Charges:	
Distribution Charge	2.495 <u>860</u> ¢ 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: February 15 July 18, 2024 Issued by: /s/ Douglas W. Foley Robert S.

Coates, Jr.

Robert S. Coates, JrDouglas W. Foley

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

Docket No. DE 24-070 sy Exhibit 5 0 Page 43 of 76

Public Service Company of New Hampshire d/b/a Eversource Energy
Docket No. DE 24-070
UPDATED Attachment ES-EAD-1 (Temp)
July 18, 2024
Page 43 of 76

Operations

Page 44 of 76

Docket No. DE 24-070 UPDATED Attachment ES-EAD-1 (Temp)

July 18, 2024 Page 44 of 76

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 110<sup>th</sup> Revised Page 50 Superseding 109<sup>th</sup> Revised Page 50 Rate G

#### GENERAL DELIVERY SERVICE RATE G

#### AVAILABILITY

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

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

#### CHARACTER OF SERVICE

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

#### RATE PER MONTH

Issued: Coates, Jr.

TER MONTH	Single-Phase Service	Three-Phase Service
Customer Chargemonth	. \$1 <del>6.21</del> <u>8.58</u> per month	\$3 <del>2.39</del> 7.13 per
Customer's Load Charges:	Per Kilowatt of o	
Distribution Charge	\$1 <mark>2.</mark>	<del>22</del> 4.01
Regulatory Reconciliation Adjustment	\$0.1	5
Pole Plant Adjustment Mechanism	\$0.8	9
Transmission Charge	\$7.6	5
Stranded Cost Recovery	\$1.1	3
February 15 July 18, 2024 Issue  Jr.	ed by: /s/ <del>Douglas</del>	•
	Robert S.	. Coates, Jr. Douglas W.

Page 45 of 76

Public Service Company of New Hampshire d/b/a Eversource Energy
Docket No. DE 24-070

UPDATED Attachment ES-EAD-1 (Temp)
July 18, 2024
Page 45 of 76

<del>Foley</del>

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

Operations

Exhibit 5

Page 46 of 76

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

Docket No. DE 24-070

UPDATED Attachment ES-EAD-1 (Temp)

July 18, 2024 Page 46 of 76

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 110<sup>th</sup> Revised Page 51 Superseding 109<sup>th</sup> Revised Page 51 Rate G

Energy Charges:

**Distribution Charges:** 

Per Kilowatt-Hour

First 500 kilowatt-hours	2 <u>.820</u> 3.233¢
Next 1,000 kilowatt-hours	
All additional kilowatt-hours	
Transmission Charge	
First 500 kilowatt-hours	2.765¢
Next 1,000 kilowatt-hours	,
All additional kilowatt-hours	,
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 ......\$4.875.58 per month

**Energy Charges:** 

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

#### WATER HEATING - CONTROLLED

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

Issued:	February 15Jul 18, 2024	Issued by:	/s/ <del>Douglas W. Foley</del> Robert S.
Contac Ir	•	•	· · · · · · · · · · · · · · · · · · ·

Page 47 of 76

Public Service Company of New Hampshire d/b/a Eversource Energy
Docket No. DE 24-070

UPDATED Attachment ES-EAD-1 (Temp)
July 18, 2024
Page 47 of 76

**Foley** 

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

Operations

Exhibit 5

Page 48 of 76

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

Docket No. DE 24-070

Docket No. DE 24-070 UPDATED Attachment ES-EAD-1 (Temp)

July 18, 2024 Page 48 of 76

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 1<u>10</u><sup>th</sup> Revised Page 52 Superseding <u>10</u>9<sup>th</sup> Revised Page 52

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

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

Meter	Charge	. \$4.87 <u>5.58</u> per month
Energy	Charges:	
	Distribution Charge	2.495 <u>860</u> ¢ 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 Charge \$3	24-71 per month
Energy Charges: Distribution Charge4.	295924¢ per kilowatt-hour
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 15July 1811, 2024	Issued by:	/s/Douglas W. FoleyRobert S.
Coates, Jr.	<u></u>		
			Robert S. Coates, Ir

Page 49 of 76

Public Service Company of New Hampshire d/b/a Eversource Energy
Docket No. DE 24-070

UPDATED Attachment ES-EAD-1 (Temp)
July 18, 2024
Page 49 of 76

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

Operations

Page 50 of 76

Docket No. DE 24-070
UPDATED Attachment ES-EAD-1 (Temp)

July 18, 2024 Page 50 of 76

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

#### SERVICE AGREEMENT

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

#### CHARACTER OF SERVICE

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

RATE PER MONTH	Single-Phase Service	Three-Phase Service
Customer Charge	\$4 <u>8.13</u> 1.98 per	month \$6 <u>8</u> 0. <u>78</u> 00 per
Customer's Load Charges:	Per Kilov	watt of Customer Load
Distribution Charge		\$ 0.15 \$ 0.89 \$ 5.04
Energy Charges:  Distribution Charges:	]	Per Kilowatt-Hour
On-Peak Hours (7:00 a.m. to 8:00 p. weekdays excluding Holidays)	.m	<del>5.350</del> <u>6.133</u> ¢
Off-Peak Hours (all other hours)		).851 <u>0.976</u> ¢
Stranded Cost Recovery		0.679¢
Issued: February 15 July 18, 2024 Coates, Jr.		Douglas W. FoleyRobert S.  Robert S. Coates, Jr. Douglas
W. Folor	<u> </u>	Coort S. Coulds, 51. Douglas

Page 51 of 76

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

Docket No. DE 24-070

UPDATED Attachment ES-EAD-1 (Temp)
July 18, 2024
Page 51 of 76

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

Exhibit 5

Page 52 of 76

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

Docket No. DE 24-070

UPDATED Attachment ES-EAD-1 (Temp)

(Temp)

July 18, 2024
Page 52 of 76

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:** 

Issued: August 13 July 18, 20241 Issued by: /s/ Joseph A. Purington-Robert S. Coates, Jr.

Joseph A. Purington Robert S.

Coates, Jr

Effective: August 1, 202<u>41</u> Title: <u>President, Eversource NH Electric Operations</u>

Page 53 of 76

Docket No. DE 24-070

UPDATED Attachment ES-EAD-1 (Temp) July 18, 2024

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	Kilo	watt	-Hour

Distribution Charges:
Radio-Controlled 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 0.150¢
10-Hour or 11-Hour Option
Transmission Charge
Stranded Cost Recovery (When service is taken in conjunction with Rate R)

#### **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

Stranded Cost Recovery (When service is taken

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 1July 185, 2024	Issued by:	/s/ Douglas W. FoleyRobert S.
Coates, Jr.			
			Robert S. Coates, Jr Douglas W.

Page 54 of 76

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

Docket No. DE 24-070

UPDATED Attachment ES-EAD-1 (Temp)
July 18, 2024
Page 54 of 76

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

Exhibit 5

Page 55 of 76

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

Docket No. DE 24-070

UPDATED Attachment ES-EAD-1 (Temp)
July 18, 2024

July 18, 2024 Page 55 of 76

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 \$211.2142.13 per month

Issued:	<del>December 23</del> <u>July 18</u> , 202 <u>40</u>	Issued by:	/s/ Joseph A. PuringtonRobert S. Coates,
31.			Robert S. Coates, Jr
Effective:	January August 1, 20212024	Title:	President, Eversource NH Electric Operations

Page 56 of 76

Docket No. DE 24-070

UPDATED Attachment ES-EAD-1 (Temp)

July 18, 2024 Page 56 of 76

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

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

# Per Kilowatt of Maximum Demand

# Demand Charges:

Distribution	Charges:
Distribution	Charges.

First 100 kilowatts	\$7.20 <u>8.25</u>
Excess Over 100 kilowatts	\$ <del>6.9</del> 4 <u>7.96</u>
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. <u>663<sup>760</sup>¢</u>

All additional kilowatt-hours ...... 0.590676¢

Issued: February 15 July 18, 2024 Issued by: /s/ Douglas W. FoleyRobert S.

Coates, Jr.

Docket No. DE 24-070 sy Exhibit 5 0 Page 57 of 76

Public Service Company of New Hampshire d/b/a Eversource Energy
Docket No. DE 24-070

UPDATED Attachment ES-EAD-1 (Temp)
July 18, 2024
Page 57 of 76

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

Operations

Public Service Company of New Hampshire d/b/a Eversource Energy Page 58 of 76

Docket No. DE 24-070 UPDATED Attachment ES-EAD-1 (Temp)

July 18, 2024 Page 58 of 76

NHPUC NO. 10 - ELECTRICITY DELIVERY Original 1st Revised Page 64 PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE Superseding Original Page 64Rate GV DBA EVERSOURCE ENERGY Rate GV

#### 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".

### **GUARANTEES**

- When the estimated expenditure necessary to deliver electrical energy properly to a Customer's premises shall be of such an amount that the income to be derived from the delivery of such energy at the rate herein established, including the monthly minimum charge, will be insufficient to warrant such expenditure, the Company may require the Customer to guarantee a minimum annual payment for a term of years and/or to pay the whole or a part of the cost of extending, enlarging, or rebuilding its facilities to supply the Customer's premises or other reasonable payments in addition to the payments otherwise provided herein.
- Except as provided by the Terms and Conditions and as modified by the provisions of Paragraph (a) of this section, and exclusive of any charges made under the provisions of the section in this rate entitled "Apparatus" and if applicable, for Default Energy Service, the minimum charge shall be \$1,062-217.46 per month.

#### **APPARATUS**

Substation foundations, structures, and all necessary controlling, regulating, transforming, and protective apparatus shall be furnished, owned, and maintained by the Customer at the Customer's expense. However, controlling, regulating, and transforming apparatus may be rented from the Company at a charge of eighteen percent (18.0%) per year of the equipment cost. The cost of installing such equipment shall be paid in full at the time service is initiated. In no event shall the Company be required to rent apparatus to the Customer the total cost of which shall exceed \$10,000. The Company may refuse to rent pole-mounted apparatus based on environmental and other immediate hazards that are present. In the event the Company refuses to rent a pole-mounted apparatus, the Company shall inform the Customer of the environmental and other immediate hazards that are present and shall provide the Customer with the opportunity to remove the hazards. In the event the environmental and the other immediate hazards are removed by the Customer, the Company shall agree to rent pole-mounted apparatus to the Customer. If a Customer-owned structure supporting a Company owned polemounted transformer is deemed insufficient or threatened by trees or other hazards, the Company shall inform the Customer of the hazards and shall provide the Customer with the opportunity to repair or remove the hazard. In the event the Customer refuses to repair or remove the hazard or does not repair or remove the hazard in a timely manner, the Company is authorized to terminate the existing rental agreement and to remove the transformer upon 90 days written notice to the Customer. In cases where the Customer elects to rent apparatus from the Company, the Customer shall guarantee, in addition to any other guarantees, to continue to pay rental therefor for a period of not less than four (4) years. Should the Customer discontinue service before four (4) years shall have elapsed, the guaranteed rental then unpaid shall immediately become due and payable.

Issued:	December 23, 2020 July 18, 2024	Issued by:	Joseph A. Purington/s/ Robert S.
Coates, Jr.	•		
Robert S. Co	eates, Jr.		

Effective: January August 1, 20241 Title: President, Eversource NH Electric Operations

Page 59 of 76

Docket No. DE 24-070
UPDATED Attachment ES-EAD-1 (Temp)

July 18, 2024 Page 59 of 76

NHPUC NO. 10-ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 65<sup>th</sup> Revised Page 65-F Superseding 54<sup>th</sup> Revised Page 65-F Rate EV-2

#### CHARACTER OF SERVICE

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

#### RATE PER MONTH

Customer Charge	\$2 <u>11.2142.13</u> per month
Energy Charges:	Per Kilowatt-Hour
Distribution Charges:	1 <u>0.4952.031</u> ¢
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 15July 18, 2024	Issued by:	/s/ Douglas W. FoleyRobert S. Coates, Jr
	· ——		-

Public Service Company of New Hampshire d/b/a Eversource Energy
Docket No. DE 24-070

Page 60 of 76

UPDATED Attachment ES-EAD-1 (Temp)
July 18, 2024
Page 60 of 76

Effective: February1 August 1, 2024 Title: President, Eversource, NH Electric-Operations

Exhibit 5

Page 61 of 76

Docket No. DE 24-070

UPDATED Attachment ES-EAD-1 (Temp)

July 18, 2024 Page 61 of 76

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 1<u>1</u>0<sup>th</sup> Revised Page 66 Superseding <u>10</u>9<sup>th</sup> Revised Page 66 Rate LG

#### LARGE GENERAL DELIVERY SERVICE RATE LG

#### **AVAILABILITY**

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

### CHARACTER OF SERVICE

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

#### RATE PER MONTH

Customer Charge	\$\frac{660.15756.79}{}\$ per month
Demand Charges:	
<u>P</u>	er Kilovolt-Ampere of Maximum Demand
Distribution Charge	\$6. <u>98</u> 09
Regulatory Reconciliation Adjustment.	\$0.05
Pole Plant Adjustment Mechanism	\$0.30
Transmission Charge	\$10.09
Stranded Cost Recovery	
Energy Charges:	

Distribution Charges:

Issued:	February 15July 18, 2024	Issued by:	/s/ <del>Douglas W. Foley</del> Robert S
Contag Ir			

Douglas W. Foley

Robert S. Coates, Jr.

Per Kilowatt-Hour

Page 62 of 76

Public Service Company of New Hampshire d/b/a Eversource Energy
Docket No. DE 24-070

UPDATED Attachment ES-EAD-1 (Temp)
July 18, 2024
Page 62 of 76

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

Operations

Exhibit 5

Page 63 of 76

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

Docket No. DE 24-070

UPDATED Attachment ES-EAD-1 (Temp)

July 18, 2024 Page 63 of 76

NHPUC NO. 10 - ELECTRICITY DELIVERY

PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE Superseding Original Page 68

Rate LG

Rate LG

#### DISCOUNT FOR SERVICE AT 115,000 VOLTS

A monthly discount of fifty-one cents (\$0.584) per kilovolt-ampere (KVA) of maximum demand shall be given to Customers who contract to take service under this rate at a delivery voltage of 115,000 volts and to pay charges based on a monthly maximum demand of at least 10,000 kilovolt-amperes. Except as provided in the last sentence of this paragraph, this discount is available only at specified delivery points on the 115,000 volt transmission system of the Company as it exists from time to time where, in the opinion of the Company, there is sufficient capacity in facilities to supply the Customer's requirement and where system integrity and operating flexibility will not be impaired by the addition of the Customer's load. The discount is available also at other delivery points, provided the Customer satisfies the Company's requirements determined under Paragraph (a) of the section of this rate entitled "Guarantees".

In the event that any Customer qualifying for and receiving the discount provided in this section shall require a substantially larger or substantially smaller amount of capacity, the Customer shall so notify the Company in writing at least two (2) years prior to the date when such larger or smaller amount shall be required.

#### **GUARANTEES**

- (a) When the estimated expenditure necessary to deliver electrical energy properly to a Customer's premises shall be of such an amount that the income to be derived from the delivery of such energy at the rate herein established, including the monthly minimum charge, will be insufficient to warrant such expenditure, the Company may require the Customer to guarantee a minimum annual payment for a term of years and/or to pay the whole or a part of the cost of extending, enlarging, or rebuilding its facilities to deliver electrical energy properly to the Customer's point of delivery or other reasonable payments in addition to the payments otherwise provided herein.
- (b) Except as provided by the Terms and Conditions and as modified by the provisions of Paragraph (a) of this section, and exclusive of any charges made under the provisions of the section in this rate entitled "Apparatus" and if applicable, for Default Energy Service, the minimum monthly charge shall be \$1,126-290.83 per month.

Issued:	December 23, 2020 July 18, 2024	Issued by:	Joseph A. Purington/s/ Robert S.
Coates, Jr.			
			Robert S. Coates, Jr

Effective: January August 1, 20241 Title: President, Eversource NH Electric Operations

Exhibit 5

Page 64 of 76

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

President, Eversource, NH-Electric Operations

Docket No. DE 24-070

UPDATED Attachment ES-EAD-1 (Temp) July 18, 2024

Page 64 of 76

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

Original 1st Revised Page 71 Rate B

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

Effective: January August 1, 20241

A	Administrative Charge	••••	\$ <del>372.10</del> 42	26.57 per month	
T	ranslation Charge		\$ <del>62.42</del> <u>71.</u>	56 per recorder per mo	onth
Issued:	December 23July 18, 20240	Issued by:	/s/ Je	seph A. PuringtonRobert S	S. Coates,
<u>Jr.</u>		_	<u>R</u>	obert S. Coates, Jr.	

Title:

Exhibit 5

Page 65 of 76

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

Docket No. DE 24-070

UPDATED Attachment ES-EAD-1 (Temp)

July 18, 2024 Page 65 of 76

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 1<u>10</u><sup>th</sup> Revised Page 72 Superseding <u>10</u>9<sup>th</sup> Revised Page 72 Rate B

#### **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.

Issued:	February 15 <u>July 18</u> , 2024	Issued by:	/s/ Douglas W. FoleyRobert S.
Coates, Jr.			
			Robert S. Coates, Jr. Douglas

W. Foley

Page 66 of 76

Public Service Company of New Hampshire d/b/a Eversource Energy
Docket No. DE 24-070

UPDATED Attachment ES-EAD-1 (Temp) July 18, 2024

Page 66 of 76

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

UPDATED Attachment ES-EAD-1 (Temp) July 18, 2024

Page 67 of 76

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

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

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

For New and Existing Installations:

	ominal Power Rating			-	Montl	ılv K	WH n	er Lu	minai	re				Monthly istribution	
Lumens		Jan	Feb		Apr	May		<u>Jul</u>		Sep	Oct	Nov	Dec	Rate	
High Pres	ssure So	qinm.	100	IVIUI	<u> </u>	1 <b>11</b> 44	Juii	<u> </u>	11us	<u>БСР</u>	<u> </u>	1101	<u>DCC</u> _	Rute	
4,000	50	24	20	20	17	15	13	14	16	18	22	23	25\$1	<del>5.93</del> 8.26	
5,800	70	36	30	30	25	22	20	21	24	27	32	35		5.938.26	
9,500	100	53	44	43	36	33	<u>2</u> 9	31	36	40	47	51		1.184.28	
16,000	150	80	66	65	54	49	43	47	53	60	70	75		. <del>95</del> 34.33	
30,000	250	128	107	104	87	78	70	76	86	96	114	122		<del>0.6</del> 95.18	
50,000	400	196	163	159	133	120	107	116	132	147	173	186		$1.04\overline{5.58}$	
130,000	1,000	462	384	375	314	282	252	272	310	347	408	438	475 <del>49</del> .	<del>.80</del> 57.09	
Metal Ha	lide:														
5,000	70	37	31	30	25	23	20	22	25	28	33	35		<del>6.61</del> 9.04	
8,000	100	51	42	41	35	31	28	30	34	38	45	48		<del>2.74</del> <u>6.07</u>	
13,000	150	80	66	65	54	49	44	47	54	60	71	76	82 3	<del>1.20</del> 5.77	
13,500	175	87	72	71	59	53	47	51	58	65	77	82	89 3	<del>1.86</del> 6.52	
20,000	250	121	101	98	82	74	66	71	81	91	107	115		<del>1.86</del> 6.52	
36,000	400	190	158	154	129	116	104	112	127	142	167	180		<del>2.15</del> <u>6.86</u>	
100,000	1,000	455	378	369	309	278	248	268	306	341	402	431	468 <del>48</del> .	<del>.20</del> 55.26	
Light Em		10de (1				_	_	_							
2,500	28	12	10	10	8	7	6	7	8	9	10	11		0.51 <u>2.05</u>	
4,100	36	15	13	12	10	9	8	9	10	11	13	14		<del>0.49</del> 2.03	
4,800	51	21	18	17	15	13	12	13	14	16	19	20		<del>0.66</del> 2.22	
8,500	92	39	32	31	26	24	21	23	26	29	34	37		<del>1.72</del> 3.44	
13,300	142	60	50	49	41	36	33	35	40	45	53	57		<del>2.94<u>4.83</u></del>	
24,500	220	93	77	75	63	57	51	55	62	70	82	88	95	<del>16.23</del> 18	<u>8.61</u>

### For Existing Installations Only:

Lamp No	ominal												
Ligĥt	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	<u>Sep</u>	<u>Oct</u>	Nov	Dec Rate
Incandes	cent:				_				_	-			
600	105	44	37	36	30	27	24	26	30	33	39	42	45\$ <del>9.17</del> <u>10.51</u>
1,000	105	44	37	36	30	27	24	26	30	33	39	42	45 <del>10.24</del> 11.74
2,500	205	86	72	70	59	53	47	51	58	65	76	82	$89\overline{13.14}\overline{15.06}$
6,000	448	189	157	153	128	115	103	111	127	142	167	179	$194\frac{22.58}{25.89}$

Issued: Ju<del>ne 29<u>ly 18</u>, 202<u>4</u>3</del> /s/ Douglas W. FoleyRobert S. Coates,

Robert S. Coates, Jr. Douglas W.

**Foley** 

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

No. DE 24-070 Page 68 of 76 EAD-1 (Temp) July 18, 2024

Page 68 of 76

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

54<sup>th</sup> Revised Page 76 Superseding 43<sup>thrd</sup> Revised Page 76 Rate OL

Lamp No Light Output	ominal Power Rating			]	Montl	nly KV	WH p	er Lui						Monthly Distribution
Lumens	<u>Watts</u>	Jan	<u>Feb</u>	Mar	Apr	May	Jun	<u>Jul</u>	Aug	Sep	Oct	Nov	Dec	Rate
Mercury	•				-			· <u></u> -			· ·			_
3,500	100	49	41	40	34	30	27	29	33	37	44	47	51\$1	4 <del>.04</del> 6.10
7,000	175	86	72	70	59	53	47	51	58	65	76	82	8919	9.37 <del>16.90</del>
11,000	250	123	102	100	84	75	67	72	83	92	109	117	126 <mark>2</mark> 2	23.96 <del>0.90</del>
15,000	400	191	159	155	130	116	104	112	128	143	168	181	196 2	27.40 <del>3.90</del>
20,000	400	191	159	155	130	116	104	112	128	143	168	181	19629	9 <del>.58<u>2</u>5.80</del>
56,000	1,000	455	379	370	309	278	249	268	306	342	402	432	468 <u>47</u>	7 <u>.02</u> 41. <del>02</del>
Fluoresc	ent·													
20,000	330	139	115	113	94	85	76	82	93	104	123	132	143\$	<del>35.00</del> 40.12
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 <del>21</del>	<del>90</del> 25.11
34,200	360	174	145	141	118	106	95	102	117	130	154	165	179 <del>28</del>	3.04 <u>32.14</u>

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												l	Monthly
Output	Rating				Montl	nly KV	WH p	er Lui	minaiı	re			Di	stribution
Lumens	Watts	<u>Jan</u>	<u>Feb</u>	Mar	<u>Apr</u>	May	<u>Jun</u>	<u>Jul</u>	Aug	<u>Sep</u>	<u>Oct</u>	Nov	<u>Dec</u>	Rate
High Pre	ssure So	dium:			-				_	•				
4,000	50	12	10	9	7	6	5	6	7	8	10	12		<del>5.93</del> 18.26
5,800	70	18	15	13	10	9	8	8	10	12	15	19		<del>93</del> 18.26
9,500	100	27	22	19	15	13	12	12	15	18	22	27		<del>18</del> 24.28
16,000	150	40	33	28	23	20	17	18	22	26	32	40		<del>95</del> 34.33
30,000	250	65	54	46	37	32	28	30	36	42	52	66		<del>69</del> <u>35.18</u>
50,000	400	100	82	70	56	50	43	45	54	64	79	100		<del>04</del> <u>35.58</u>
130,000	1,000	234	192	165	132	116	100	106	127	151	186	235	248 <mark>49.</mark>	<del>80</del> 57.09
Metal Ha														
5,000	70	19	16	13	11	9	8	9	10	12	15	19	20	\$ <del>16.61</del> _
<u>19.04</u>														
8,000	100	26	21	18	15	13	11	12	14	17	21	26		<del>74</del> 26.07
13,000	150	41	33	29	23	20	17	18	22	26	32	41		<del>20</del> 35.77
13,500	175	44	36	31	25	22	19	20	24	28	35	44		<del>86</del> 36.52
20,000	250	61	50	43	35	31	26	28	33	40	49	62		<del>86</del> 36.52
36,000	400	96	79	67	54	48	41	44	52	62	76	96		<del>15</del> 36.86
100,000	1,000	230	189	162	130	114	98	105	125	149	184	231	244 <del>48.</del>	<del>20</del> 55.26

Issued: Julyne 2918, 20243 Issued by: /s/ Douglas W. FoleyRobert S

Robert S. Coates, Jr. Douglas

<del>W. Foley</del>

Effective: August 1, 202<u>43</u>
Title: President, Eversource NH-Electric Operations

July 18, 2024 Page 69 of 76

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

54<sup>th</sup> Revised Page 77 Superseding 43<sup>thrd</sup> Revised Page 77

Lamp No	ominal_													
Light	Power													Monthly
Output	Rating			1	Montl	nly KV	VН р	er Lu	minaiı	e			]	Distribution
	Watts	<u>Jan</u>	<u>Feb</u>		<u>Apr</u>	May	<u>Jun</u>	<u>Jul</u>	<u>Aug</u>	<u>Sep</u>	<u>Oct</u>	Nov	<u>Dec</u>	Rate
Light En	nitting Di	iode (]	LED):	:	_					_				
2,500		6	5	4	3	3	3	3	3	4	5	6	6	
\$ <del>10.51</del> <u>12</u>	2. <u>05</u>													
4,100		8	6	5	4	4	3	3	4	5	6	8	81	<del>0.49</del> 12.03
4,800	51	11	9	8	6	5	5	5	6	7	9	11		<del>0.66</del> 12.22
8,500	92	20	16	14	11	10	8	9	11	13	16	20	21 <del>1</del>	<del>1.72</del> 13.44
13,300	142	30	25	21	17	15	13	14	16	20	24	30	32 <del>1</del>	<del>2.94</del> 14.83
24,500	220	47	39	33	26	23	20	21	26	30	37	47	501	6.23 18.61

#### 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:	Ju <u>ly<del>ne</del> <del>29</del>18</u> , 202 <u>4</u> 3	Issued by:	/s/ <del>Douglas W. Foley</del> Robert S
Cootes In			

Public Service Company of New Hampshire d/b/a Eversource Energy
Docket No. DE 24-070

Page 70 of 76

UPDATED Attachment ES-EAD-1 (Temp)
July 18, 2024
Page 70 of 76

W. Foley

August 1, 202<u>4</u>3 Title: Effective:

President, Eversource NH Electric Operations

UPDATED Attachment ES-EAD-1 (Temp) July 18, 2024 Page 71 of 76

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

54<sup>th</sup> Revised Page 82 Superseding 43<sup>thrd</sup> Revised Page 82 Rate EOL

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

# All-Night Service Option:

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

Lamp No	<u>ominal</u>													
Ligĥt	Power													Monthly
Output	Rating			]	Montl	hly K	WH p	er Fix	ture					Distribution
Lumens	Watts	Jan	Feb	Mar	Apr	May	Jun	Jul	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	\$ <del>6</del> 7.39 <del>.45</del>
5,800	70	36	30	30	25	22	20	21	24	27	32	35	37	<del>6.75</del> 7.74
9,500	100	53	44	43	36	33	29	31	36	40	47	51	55	$\frac{7.18}{8.23}$
16,000	150	80	66	65	54	49	43	47	53	60	70	75	82	$\frac{7.83}{8.98}$
30,000	250	128	107	104	87	78	70	76	86	96	114	122	132	$9.061\overline{0.39}$
50,000	400	196	163	159	133	120	107	116	132	147	173	186	202	$0.76\overline{12.34}$
130,000	1,000	462	384	375	314	282	252	272	310	347	408	438	475	<del>7.44</del> 19.99
Metal Ha	ılide:													
5,000	70	37	31	30	25	23	20	22	25	28	33	35	38	\$ <del>6.78</del> 7.77
8,000	100	51	42	41	35	31	28	30	34	38	45	48	53	<del>7.11</del> <u>8.15</u>
13,000	150	80	66	65	54	49	44	47	54	60	71	76	82	<del>7.84</del> 8.99
13,500	175	87	72	71	59	53	47	51	58	65	77	82	89	$8.01\overline{9.18}$
20,000	250	121	101	98	82	74	66	71	81	91	107	115	125	8.8810.18
36,000	400	190	158	154	129	116	104	112	127	142	167	180	1954	<del>0.59</del> 12.14
100,000	1,000	455	378	369	309	278	248	268	306	341	402	431	468	<del>7.26</del> 19.79

LED's and other technologies accepted by the Company:

	Per	Per
	<u>Fixture</u>	<u>Watt</u>
	\$3. <del>34</del>	
Monthly Distribution Rates	<u>83</u>	\$0. <del>01060</del> <u>01215</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>	May	<u>Jun</u>	<u>Jul</u>	Aug	<u>Sep</u>	Oct	Nov	<u>Dec</u>	
421	350	342	286	257	230	248	283	316	372	399	433	

Julyne 2918, 20243 Issued by: /s/ Douglas W. FoleyRobert S. Coates, Issued:

Public Service Company of New Hampshire d/b/a Eversource Energy
Docket No. DE 24-070

Page 72 of 76

UPDATED Attachment ES-EAD-1 (Temp)
July 18, 2024
Page 72 of 76

Effective: August 1, 202<u>4</u>3 Title: President, Eversource NH Electric Operations

UPDATED Attachment ES-EAD-1 (Temp) July 18, 2024 Page 73 of 76

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

54<sup>th</sup> Revised Page 83 Superseding 43<sup>thrd</sup> Revised Page 83 Rate EOL

Midnight Service Option:

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

Lamp No	<u>minal</u>													
Light	Power													Monthly
	Rating				Montl	nly K	WH p	er Fix	ture					Distribution
Lumens	Watts	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Rate
High Pres	ssure So	dium:												•
4,000	50	12	10	9	7	6	5	6	7	8	10	12	13	\$ <del>6.45</del> 7.39
5,800	70	18	15	13	10	9	8	8	10	12	15	19	20	<del>6.75</del> 7.74
9,500	100	27	22	19	15	13	12	12	15	18	22	27	29	$\frac{7.18}{8.23}$
16,000	150	40	33	28	23	20	17	18	22	26	32	40	43	$\frac{7.83}{8.98}$
30,000	250	65	54	46	37	32	28	30	36	42	52	66	69	9.0610.39
50,000	400	100	82	70	56	50	43	45	54	64	79	100	106	$0.76\overline{12.34}$
130,000	1,000	234	192	165	132	116	100	106	127	151	186	235	248	<del>7.44</del> 19.99
Metal Ha	lide:													
5,000	70	19	16	13	11	9	8	9	10	12	15	19	20	\$ <del>6.78</del> 7.77
8,000	100	26	21	18	15	13	11	12	14	17	21	26	27	$\frac{7.11}{8.15}$
13,000	150	41	33	29	23	20	17	18	22	26	32	41	43	$\frac{7.84}{8.99}$
13,500	175	44	36	31	25	22	19	20	24	28	35	44	47	$8.01\overline{9.18}$
20,000	250	61	50	43	35	31	26	28	33	40	49	62	65	$8.881\overline{0.18}$
36,000	400	96	79	67	54	48	41	44	52	62	76	96	102-	$0.59\overline{12.14}$
100,000	1,000	230	189	162	130	114	98	105	125	149	184	231	2441	<del>7.26</del> 19.79

LED's and other technologies accepted by the Company:

	Per	Per
	<u>Fixture</u>	Watt
	\$3. <mark>34</mark>	\$0. <del>01060</del>
Monthly Distribution Rates	<u>83</u>	<u>01215</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	<u>Oct</u>	Nov	Dec	
213	175	150	120	106	91	97	116	138	170	214	226	

#### LEAP YEAR ADJUSTMENT TO ENERGY

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

Issued:	Julv <del>ne 29</del> 18, 2024 <del>3</del>	Issued by:	/s/ <del>Douglas W. Foley</del> Robert S. Coates, Jr

Public Service Company of New Hampshire d/b/a Eversource Energy
Docket No. DE 24-070

Page 74 of 76

UPDATED Attachment ES-EAD-1 (Temp)
July 18, 2024
Page 74 of 76

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

UPDATED Attachment ES-EAD-1 (Temp)

July 18, 2024 Page 75 of 76

NHPUC NO. 10 - ELECTRICITY DELIVERY

Revised Page 86C

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

DBA EVERSOURCE ENERGY\_\_\_\_\_

Rate EOL-2

<del>Original Page</del>1st

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
	\$ <del>2.92</del>	
Monthly Distribution Rates	3.35	\$0. <del>01060</del> 01215

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	f Operation
--	---------	----------	-------------

<u>Jan</u>	<u>Feb</u>	Mar	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>	Aug	<u>Sep</u>	Oct	Nov	<u>Dec</u>
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. <del>01060</del>
Monthly Distribution Rates	\$ <del>2.92</del> 3.35	<u>01215</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	Цолис	of On	aration
VIONINV	HOHES	OI UN	eranon

<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	Dec
213	175	150	120	106	91	97	116	138	170	214	226

Issued by: /s/Douglas W. FoleyRobert S. February 2July 18, 20242 Issued:

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

Docket No. DE 24-070

Page 76 of 76

UPDATED Attachment ES-EAD-1 (Temp)

July 18, 2024 Page 76 of 76

Coates, Jr. Robert S. Coates, Jr. Douglas W. Foley

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