Public Service Company of New Hampshire, d/b/a Eversource Energy Docket No. DE 21-029 Dated: December 15, 2021 Attachment MBP/ELM/JAU-3 Page 1 of 8

REGULATORY RECONCILIATION ADJUSTMENT RATES PROPOSED FOR EFFECT ON FEBRUARY 1, 2022

13 14 15 16 17	Rate	Blocks		(A) Current Rates Effective 8/01/2021	ı	(B) Proposed Rates Effective 01/2022 (1)
18						· · · = · · · · · · ·
19	R	All KWH	\$	(0.00016)	\$	(0.00032)
20	••	7 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Ψ	(0.00010)	Ψ	(0.00002)
21						
22	Uncontrolled Water Heating	All KWH	\$	(0.00009)	\$	(0.00018)
23	gg		Ψ	(0.0000)	Ψ	(0.000.0)
24						
25	Controlled Water Heating	All KWH	\$	(0.00009)	\$	(0.00018)
26	Controlled Water Floating	7 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Ψ	(0.00000)	Ψ	(0.00010)
27						
28	R-OTOD	On-peak KWH	\$	(0.00016)	\$	(0.00032)
29	14-0101	Off-peak KWH	\$	(0.00016)	\$	(0.00032)
30		On poak (KVVI)	Ψ	(0.00010)	Ψ	(0.00002)
31						
32	G	Load charge (over 5 KW)	\$	(0.05)	\$	(0.10)
33	S	Load onlinge (over 5 KVV)	Ψ	(0.00)	Ψ	(0.10)
34						
35	Space Heating	All KWH	\$	(0.00010)	\$	(0.00019)
36	opace Heating	All IXVVII	Ψ	(0.00010)	Ψ	(0.00013)
37						
38	G-OTOD	Load charge	\$	(0.05)	\$	(0.10)
39	G-010B	Load charge	Ψ	(0.03)	Ψ	(0.10)
40						
41	LCS	Radio-controlled option	\$	(0.00009)	\$	(0.00018)
42	200	8-hour option	\$	(0.00009)	\$	(0.00018)
43		10 or 11-hour option	\$	(0.00009)	\$	(0.00018)
44		10 of 11-flodi option	Ψ	(0.00003)	Ψ	(0.00010)
45						
46	GV	First 100 KW	\$	(0.02)	\$	(0.04)
47	ΘV	All additional KW	\$	(0.02)	\$	(0.04)
48		All additional RW	Ψ	(0.02)	Ψ	(0.04)
49						
4 9	LG	Demand charge	\$	(0.02)	\$	(0.04)
51	LG	Demand Charge	φ	(0.02)	φ	(0.04)
52						
53	P (2)	Domand charge	\$	(0.01)	ф	(0.03)
53 54	B (3)	Demand charge	Φ	(0.01)	\$	(0.03)
5 4 55						
56	OL, EOL,EOL-2	All KWH	\$	(0.00051)	\$	(0.00098)
50 57	OL, EOL,EOL-2	OII IZAATI	Φ	(0.00051)	Ф	(0.00090)
58						

60 Notes:

^{61 (1)} Proposed rates are based on a retail average RRA rate of -0.0119 ¢/KWH.

1 2 3 4 5 6	Public Service	d/b/a E Docł Dated: D	of New Hampshire, Eversource Energy ket No. DE 21-029 ecember 15, 2021 t MBP/ELM/JAU-3 Page 2 of 8
7	Regulatory Reconciliation Adjustment (RRA) Rate		
8			
9 10	DDA Dovenus Doguiromento	•	(044.040) (a)
11	RRA Revenue Requirements MWh sales	\$	(914,818) (a) 7,681,096
12	Proposed Average August 1, 2021 (cents/kWh)		(0.012)
13	Troposed Average August 1, 2021 (certis/kvvii)		(0.012)
14	RRA Revenue Requirements	\$	(850,000) (b)
15	MWh sales		3,732,739
16	Proposed Average Incremental Rate (cents/kWh)		(0.023)
17			
18	Total Average Rate February 1, 2022 - July 31, 2022		(0.035)
19			
20	Notes:		
21	(a) See ELM/JAU - 1, Page 1 of 2 Docket No. DE 21-029		
22	(b) See MBP/ELM/JAU-1, Page 1 of 1		

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Dated: December 15, 2021 Attachment MBP/ELM/JAU-3 Page 3 of 8

Regulatory Reconciliation Adjustment Allocation

Current Rate Distribution Revenue \$ 416,367,240 Appendix 10, Settlement Agreement, Page 6

RRA Adjustment \$\((1,764,818)\) Attachment ELM/JAU-1, Page 1

Proposed Distribution Revenue \$ 414,602,422 Line 11 + Line 13

Average Rate Change % -0.42% Line 13 / Line 11

			0 4 1 5 4 7			A
	A	В	C = A * Line 17	D	E	F=E/A
	Current Rate Distribution Revenue	Current RRA <u>Revenue</u>	RRA <u>Target</u>	Propose	ed Rates	
Rate_				per kWh Rate	per kW Rate	% Chg.
R R-TOD	235,835,983 40,614	(518,151) (90)	(999,616) (172)			
	235,876,597	(518,241)	(999,789)	(0.00032)		-0.42%
R-WH G-WH LCS-R LCS-G	4,739,464 155,115 777,108 75,558	(10,429) (341) (1,694) (163)	(20,089) (657) (3,294) (320)			
200-0	5,747,245	(12,627)	(24,360)	(0.00018)		-0.42%
G G-TOD	100,104,434 208,990	(219,942) (458)	(424,304) (886)			
	100,313,424	(220,400)	(425,189)		(0.10)	-0.42%
G-SH	241,083	(530)	(1,022)	(0.00019)		-0.42%
GV	43,279,812	(95,118)	(183,446)		(0.04)	-0.42%
LG	22,521,651	(49,475)	(95,460)		(0.04)	-0.42%
B-GV B-LG	252,710 1,561,544	(556) (3,430)	(1,071) (6,619)			
	1,814,254	(3,986)	(7,690)		(0.03)	-0.42%
EOL/EOL-2 OL	2,143,564 4,429,610	(4,709) (9,732)	(9,086) (18,775)			
	6,573,174	(14,441)	(27,861)	(0.00098)		-0.42%
Total Retail	416,367,240	(914,818)	(1,764,818)			

Regulatory Reconciliaiton Adjustment Current and Proposed Rates

1 2 3 4 5 6 7 8 9			•	itory Reconciliaiton a	•		Public Servio	Dated: Decemb Attachment MBP/	urce Energy . DE 21-029 er 15, 2021
10		2018 kWh	2018 kW				_		
11 12	Rate	Billing Determinants	Billing Determinants	Current Ra	c/kWh	Proposed Revenue	Rates kWh or kW	Differer Revenue	kWh or kW
13				revenue	<u>C/RVVII</u>	revenue	KVVII OI KVV	revenue	KWII OI KW
14	R	3,144,509	-	(518,151)		(999,616)		(481,466)	
15	R-TOD	462	-	(90)		(172)		(82)	
16		3,144,971	-	(518,241)	(0.00016)	(999,789)	(0.00032)	(481,548)	(0.00015)
17									
18	R-WH	92,916	-	(10,429)		(20,089)		(9,660)	
19	G-WH	3,379	-	(341)		(657)		(316)	
20 21	LCS-R LCS-G	36,777	-	(1,694)		(3,294)		(1,600)	
22 23	LUS-G	4,510 137,582	-	(163) (12,627)	(0.00009)	(320) (24,360)	(0.00018)	(11,733)	(0.00009)
24	G		4,060,918	(219,942)		(424,304)		(204,361)	
25	G-TOD		10,801	(458)		(886)		(428)	
26 27			4,071,719	(220,400)	(0.05)	(425,189)	(0.10)	(204,789)	(0.05)
28 29	G-SH	5,452	-	(530)	(0.00010)	(1,022)	(0.00019)	(492)	(0.00009)
30 31	GV		4,236,122	(95,118)	(0.02)	(183,446)	(0.04)	(88,328)	(0.02)
32 33	LG		2,661,538	(49,475)	(0.02)	(95,460)	(0.04)	(45,985)	(0.02)
34	B-GV		35,399	(556)		(1,071)		(515)	
35	B-LG		260,477	(3,430)		(6,619)		(3,189)	
36 37			295,876	(3,986)	(0.01)	(7,690)	(0.03)	(3,704)	(0.01)
38	EOL/EOL-2	11,371		(4,709)		(9,086)		(4,376)	
39	OL	17,130		(9,732)		(18,775)		(9,044)	
40 41		28,501	-	(14,441)	(0.00051)	(27,861)	(0.00098)	(13,420)	(0.00047)
42 43	Total Retail								
44	Total Company			(914,818)		(1,764,818)		(849,843)	

Comparison of Rates Effective August 1, 2021 and Proposed Rates for Effect February 1, 2022

1 2 3 4 5														Public Sei	rvice	d/b/a E Dock Dated: De	verso cet No ecem	w Hampshire ource Energy o. DE 21-029 ber 15, 2021 P/ELM/JAU-3 Page 5 of 8
3 9		Comparison	of I	Rates Effec	tive			and Propose Service Rat			ect F	ebruary 1,	202	2				
0 1 2	(A)	(B)		(C)		(D)		(E)		(F)		(G)		(H)		(I)		(J)
3 4 5	Effective		D	istribution	Tra	ansmission		Stranded Cost Recovery		System Benefits		Regulatory conciliation		Electricity onsumption		Energy Service		Total
6 7 —	Date	Charge		Charge		Charge		Charge		Charge	Α	djustment		Tax		Charge		Rate
В	August 1, 2021	Customer charge (per month) Charge per kWh	\$	13.81 0.05177	\$	0.03046	\$	0.00896	\$	0.00743	\$	(0.00016)	\$	-	\$	0.08826	\$ \$	13.81 0.1867 2
1 5	February 1, 2022 (Proposed)	Customer charge (per month) Charge per kWh	\$	13.81 0.05177	\$	0.03046	\$	0.00896	\$	0.00743	\$	(0.00032)	\$	-	\$	0.08826	\$ \$	13.81 0.1865 6
Cal	Iculation of 550 k	Wh monthly bill, by rate component	t:											\$		6 Change in each	С	hange as a % of
)						3/01/2021		2/01/2022	_					Change	С	omponent		Total Bill
		Distribution Transmission			\$	42.28 16.75	\$	42.28 16.75					\$	-		0.0% 0.0%		0.0
		Stranded Cost Recovery Charge				4.93		4.93						-		0.0%		0.0
		System Benefits Charge				4.09		4.09						-		0.0%		0.0
		Regulatory Reconciliation Adjutment				(0.09)		(0.17)						(0.08)		88.9%		-0.19
		Electricity Consumption Tax			_	-	_	-	_				_	- (0.00)		0.0%		0.09
		Delivery Service Energy Service			\$	67.96 48.54	\$	67.88 48.54					\$	(80.0)		-0.1% 0.0%		-0.19 0.09
		Total			\$	116.50	\$	116.42	-				\$	(0.08)		-0.1%		-0.19
Cal	Iculation of 600 k	Wh monthly bill, by rate component	t:												0/	6 Change	C	hange as
														\$		in each	Ŭ	a % of
						3/01/2021		2/01/2022	_					Change	С	omponent		Total Bill
		Distribution Transmission			\$	44.87 18.28	\$	44.87 18.28					\$	-		0.0% 0.0%		0.09
		Stranded Cost Recovery Charge				5.38		5.38						-		0.0%		0.0
		System Benefits Charge				4.46		4.46						-		0.0%		0.0
		Regulatory Reconciliation Adjutment				(0.10)		(0.19)						(0.09)		90.0%		-0.1
		Electricity Consumption Tax			\$	70.00	•	72.80	_				\$	(0.00)		0.0%		0.0
		Delivery Service Energy Service			\$	72.89 52.96	\$	72.80 52.96					\$	(0.09)		-0.1% 0.0%		-0.19 0.09
		Total			\$	125.85	\$	125.76	-				\$	(0.09)		-0.1%		-0.19
	Iculation of 650 k	Wh monthly bill, by rate component	t:											\$		6 Change in each	С	hange as a % of
7 3					O	3/01/2021	C	2/01/2022						φ Change		omponent		Total Bill
		Distribution			\$	47.46	\$	47.46	-				\$	-		0.0%		0.09
		Transmission				19.80		19.80						-		0.0%		0.09
		Stranded Cost Recovery Charge				5.82		5.82						-		0.0%		0.09
		System Benefits Charge Regulatory Reconciliation Adjutment				4.83 (0.10)		4.83 (0.21)						(0.11)		0.0% 110.0%		0.09 -0.19
		Electricity Consumption Tax				(0.10)		(0.21)						(0.11)		0.0%		0.09
		Delivery Service			\$	77.81	\$	77.70	-				\$	(0.11)		-0.1%		-0.19
		Energy Service				57.37		57.37	_							0.0%		0.0%
		Total			\$	135.18	\$	135.07					\$	(0.11)		-0.1%		-0.19

													Public Se	ervice	Docl	verso ket No ecem	ource Ener o. DE 21-0 ber 15, 20
	Comparison	of I	Rates Effec	tive F			and Propos Service Ra			fect	February 1	, 202	22				
(A)	(B)		(C)		(D)		(E)		(F)		(G)		(H)		(1)		(J)
Effective		D	istribution	Tra	ansmission		Stranded Cost Recovery		System Benefits		Regulatory conciliation		Electricity		Energy Service		Total
Date	Charge		Charge		Charge		Charge		Charge	Α	djustment		Tax		Charge		Rate
February 1, 2021	Customer charge (per month) Charge per kWh	\$ \$	13.81 0.05116	\$	0.03011	\$	0.01441	\$	0.00743	\$	-	\$	-	\$	0.06627	\$ \$	13.8 0.169 3
February 1, 2022 (Proposed)	Customer charge (per month) Charge per kWh	\$ \$	13.81 0.05177	\$	0.03046	\$	0.00896	\$	0.00743	\$	(0.00032)	\$	-	\$	0.08826	\$ \$	13.8 0.1865
Calculation of 550 l	kWh monthly bill, by rate componen	t:													6 Change	С	hange as
				01	2/01/2021		2/01/2022						\$ Change		in each		a % of Total Bill
	Distribution			\$	41.95	\$	42.28	-				\$	0.33	C	omponent 0.8%		10tal Bill 0.3
	Transmission			φ	16.56	φ	16.75					φ	0.33		1.1%		0.3
	Stranded Cost Recovery Charge				7.93		4.93						(3.00)		-37.8%		-2.8
	System Benefits Charge				4.09		4.09						-		0.0%		0.0
	Regulatory Reconciliation Adjustmen	t			-		(0.17)	1					(0.17)		0.0%		-0.2
	Electricity Consumption Tax				-		-	_					-		0.0%		0.0
	Delivery Service			\$	70.53	\$	67.88					\$	(2.65)		-3.8%		-2.5
	Energy Service Total			\$	36.45	\$	48.54 116.42	-				\$	12.09 9.44		33.2% 8.8%		11.3 8.8
	Total			Ф	106.98	Þ	110.42					Ф	9.44		8.8%		0.0
Calculation of 600 l	kWh monthly bill, by rate componen	t:												0/	Chamas	_	h
													\$		6 Change in each	C	hange as a % of
				02	2/01/2021	0	2/01/2022						Change		omponent		Total Bill
	Distribution			\$	44.51	\$	44.87	-				\$	0.36		0.8%		0.3
	Transmission			\$	18.07		18.28						0.21		1.2%		0.2
	Stranded Cost Recovery Charge			\$	8.65		5.38						(3.27)		-37.8%		-2.8
	System Benefits Charge			\$	4.46		4.46						(0.40)		0.0% 0.0%		0.0 -0.2
	Regulatory Reconciliation Adjustmen Electricity Consumption Tax	ι		\$			(0.19)						(0.19)		0.0%		-0.2 0.0
	Delivery Service			\$	75.69	\$	72.80	-				\$	(2.89)		-3.8%		-2.5
	Energy Service			•	39.76	•	52.96					-	13.20		33.2%		11.4
	Total			\$	115.45	\$	125.76	•				\$	10.31		8.9%		8.9
Calculation of 650 l	kWh monthly bill, by rate componen	t:															
															6 Change	С	hange as
													\$		in each		a % of
	Distribution			\$	2/01/2021 47.06	\$	2/01/2022 47.46	-				\$	Change 0.40	C	omponent 0.8%		Total Bill 0.3
	Transmission			φ	19.57	φ	19.80					φ	0.40		1.2%		0.3
	Stranded Cost Recovery Charge				9.37		5.82						(3.55)		-37.9%		-2.9
	System Benefits Charge				4.83		4.83						-		0.0%		0.0
	Regulatory Reconciliation Adjustmen	t			-		(0.21)						(0.21)		0.0%		-0.2
	Electricity Consumption Tax				-		-	_					-		0.0%		0.0
	Delivery Service			\$	80.83	\$	77.70					\$	(3.13)		-3.9%		-2.5
	Energy Service				43.08	•	57.37	-					14.29		33.2%		11.5 9.0
	Total			\$	123.91	\$	135.07					\$	11.16		9.0%		0.0

11

Rate Changes Proposed for Effect on February 1, 2022

9 10

Impact of Each Change on Delivery Service Bills
Rate Changes Expressed as a Percentage of Total Delivery Revenue for Each Class

28 29

30

31

32 33

34

System Consumption Delivery SCRC RRA Class Distribution Transmission Benefits Service Tax 0.0% 0.0% Residential 0.0% 0.0% 0.0% -0.3% -0.3% **General Service** 0.0% 0.0% 0.0% 0.0% -0.2% 0.0% -0.2% 0.0% 0.0% Primary General Service 0.0% 0.0% -0.2% 0.0% -0.2% GV Rate B 0.0% 0.0% 0.0% 0.0% -0.3% 0.0% -0.3% **Total Primary General Service** 0.0% 0.0% 0.0% 0.0% -0.2% 0.0% -0.2% Large General Service 0.0% 0.0% 0.0% 0.0% -0.1% 0.0% -0.1% LG Rate B 0.0% 0.0% 0.0% 0.0% -0.1% 0.0% -0.1% Total Large General Service 0.0% 0.0% 0.0% 0.0% -0.1% 0.0% -0.1% Outdoor Lighting Rate OL 0.0% 0.0% 0.0% 0.0% -0.2% 0.0% -0.2% Energy Efficient Outdoor Lt. Rate EOL/EOL-2 0.0% 0.0% 0.0% 0.0% 0.0% -0.7% -0.7% Total Outdoor Lighting 0.0% 0.0% 0.0% 0.0% -0.4% 0.0% -0.4% Total Retail 0.0% 0.0% 0.0% 0.0% -0.2% 0.0% -0.2%

Public Service Company of New Hampshire

d/b/a Eversource Energy Docket No. DE 21-029

Page 7 of 8

Total

Dated: December 15, 2021

Attachment MBP/ELM/JAU-3

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Dated: December 15, 2021 Attachment MBP/ELM/JAU-3 Page 8 of 8

1 2 3 4 5 6	0						Public Servi	d/b/a E Dock Dated: D	of New Hampshire eversource Energy set No. DE 21-029 ecember 15, 2021 t MBP/ELM/JAU-3 Page 8 of 8
8		Ra	ate Changes Propos	sed for Effect of	on February 1, 20	22			
9									
10 11			ct of Each Change es Expressed as a l						
12		Nate Change	es Expresseu as a r	-ercentage or	Total Revenue 10	I Each Class			
13									Total
14					System		Consumption	Energy	Delivery and
15 16	Class	Distribution	Transmission	SCRC	Benefits	RRA	Tax	Service	Energy
17	Residential	0.0%	0.0%	0.0%	0.0%	-0.2%	0.0%	0.0%	-0.2%
18	Nesidential	0.070	0.070	0.070	0.070	0.270	0.070	0.070	0.270
19	General Service	0.0%	0.0%	0.0%	0.0%	-0.1%	0.0%	0.0%	-0.1%
20									
21	Primary General Service	0.0%	0.0%	0.0%	0.0%	-0.1%	0.0%	0.0%	-0.1%
22	GV Rate B	0.0%	0.0%	0.0%	0.0%	-0.2%	0.0%	0.0%	-0.2%
23	Total General Service	0.0%	0.0%	0.0%	0.0%	-0.1%	0.0%	0.0%	-0.1%
24									
25	Large General Service	0.0%	0.0%	0.0%	0.0%	-0.1%	0.0%	0.0%	-0.1%
26	LG Rate B	0.0%	0.0%	0.0%	0.0%	-0.1%	0.0%	0.0%	-0.1%
27	Total Large General Service	0.0%	0.0%	0.0%	0.0%	-0.1%	0.0%	0.0%	-0.1%
28 29	Outdoor Lighting Rate OL	0.0%	0.0%	0.0%	0.0%	-0.1%	0.0%	0.0%	-0.1%
30	Energy Efficient Outdoor Lt. Rate EOL/EOL-2	0.0%	0.0%	0.0%	0.0%	-0.1%	0.0%	0.0%	-0.5%
31	Total Outdoor Lighting	0.0%	0.0%	0.0%	0.0%	-0.3%	0.0%	0.0%	-0.3%
32	• •								
33	Total Retail	0.0%	0.0%	0.0%	0.0%	-0.1%	0.0%	0.0%	-0.1%

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 1 of 57

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

1st Revised Page 4 Superseding Original Page 4

TABLE OF CONTENTS (Continued)

	TABLE OF COM	NTENTS (Conti	nued)	<u>Page</u>
DELIV	ERY SERVICE RATE SCHEDULES			
Resi	dential Delivery Service Rate R			41
Resi	dential Time-of-Day Delivery Service	Rate R-OTOD		44
Resi	dential Electric Assistance Program R	ate EAP		48
Gen	eral Delivery Service Rate G			50
Gen	eral Time-of-Day Delivery Service Ra	te G-OTOD		54
Load	l Controlled Delivery Service Rate LC	S		57
Prin	nary General Delivery Service Rate GV	J		61
Larg	e General Delivery Service Rate LG			66
Bacl	cup Delivery Service Rate B			70
Outo	loor Lighting Delivery Service Rate O	L		74
Ene	gy Efficient Outdoor Lighting Deliver	ry Service Rate I	EOL	80
Ene	gy Efficient Outdoor Lighting Deliver	ry Service Rate I	EOL-2	86-A
ENERG	Y SERVICE RATE SCHEDULES			
Defa	ult Energy Service Rate DE			87
ENERG	Y EFFICIENCY PROGRAM			
Sma	rt Start Rate SSP			89
Ener	gy Efficiency Loan Program			92
Issued:	December 15, 2021	Issued by:	/s/ Douglas W. Foley	
Effortive	Enhancer 1 2022	Title:	Douglas W. Fole	•
Effective:	February 1, 2022	11ue:	President, NH Electric Op	ciations

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 2 of 57

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 3rd Revised Page 41 Superseding 2nd Page 41 Rate R

RESIDENTIAL DELIVERY SERVICE RATE R

AVAILABILITY

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

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

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

CHARACTER OF SERVICE

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

RATE PER MONTH

C	Customer Charge	\$13.81	per month					
E	Energy Charges:	Per Kilov	vatt-Hour					
	Distribution Charge	5.1	77¢					
	Regulatory Reconciliation Adjustment(0.032)¢							
	Transmission Charge	3.0	46¢					
	Stranded Cost Recovery	0.8	96¢					
Issued:	December 15, 2021	Issued by:	/s/Douglas Foley Douglas Foley					
Effective:	January1, 2022	Title:	President, NH Electric Operations					

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 3 of 57

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 3rd Revised Page 42 Superseding 2nd 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:

Energy Charges:

WATER HEATING - CONTROLLED

Effective:

January 1, 2022

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:

Title:

President, NH Electric Operations

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 4 of 57

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

3rd Revised Page 45 Superseding 2nd Revised Page 45 Rate R-OTOD

> /s/ Douglas W. Foley Douglas W. Foley

President, NH Electric Operations

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

included in the On-Peak Hours.

Effective: February 1, 2022

December 15, 2021

Issued:

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

The On-Peak Hours shall be the hours after 7:00 a.m. and before 8:00 p.m. weekdays

Title:

excluding holidays as defined in this Tariff. The Off-Peak Hours shall be all hours not

000031

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 5 of 57

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 3rd Revised Page 46 Superseding 2nd Page 46 Rate R-OTOD

CAPACITY CHARGE

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

WATER HEATING - UNCONTROLLED

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

Meter Charge		\$4.87 per month
Energy Charges:		
Regulatory Recor Transmission Ch	nciliation Adjarge	2.393¢ per kilowatt-hour (0.018)¢ per kilowatt-hour 2.358¢ per kilowatt-hour 0.896¢ per kilowatt-hour

WATER HEATING - CONTROLLED

1 15 2021

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:	December 15, 2021	Issued by: _	Douglas W. Foley Douglas W. Foley
Effective:	January 1, 2022	Title:	President, NH Electric Operations

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 6 of 57

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

3rd Revised Page 47 Superseding 2nd Page 47 Rate R-OTOD

SERVICE CHARGE

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

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

Issued: December 15, 2021 Issued by: /s/ Douglas W. Foley
Douglas W. Foley

Effective: February 1, 2022 Title: President, NH Electric Operations

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 7 of 57

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

 3^{rd} Revised Page 50 Superseding 2^{nd} 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 PE	R MONTH	_	le-Phase	Three-Phase Service
Cu	stomer Charge	\$16.2	21 per month	\$32.39 per month
Cı	ustomer's Load Charges:			of Customer Load f 5.0 Kilowatts
	Distribution Charge		\$1	1.69
	Regulatory Reconciliation Adjustmen	t	\$(0	0.10)
	Transmission Charge		\$7	.86
	Stranded Cost Recovery		\$0	.86
Issued:	December 15, 2021	Issued by:	/s/ Dougl Dougl	as W. Foley las W. Foley
Effective:	February 1, 2022	Title:	President, NH	Electric Operations

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 8 of 57

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

3rd Revised Page 51 Superseding 2nd Revised Page 51 Rate G

Energy Charges:

	Per Kilowatt-Hour
Distribution Charges:	
First 500 kilowatt-hours	2.805¢
Next 1,000 kilowatt-hours	2.268¢
All additional kilowatt-hours	1.709¢
Transmission Charge	
First 500 kilowatt-hours	2.840¢
Next 1,000 kilowatt-hours	1.068¢
All additional kilowatt-hours	0.573¢
Stranded Cost Recovery	0.800¢

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

or (b) a single thermostatically-operated heating element with a rating of no more than 5,500 watts. The heating elements or element shall be connected by means of an approved circuit to a separate water heating meter. Service measured by this meter will be billed monthly as follows:

Meter Charge	. \$4.87 per month
Energy Charges:	
Distribution Charge	. 2.393¢ per kilowatt-hour
Regulatory Reconciliation Adj	. (0.018)¢ per kilowatt-hour
Transmission Charge	. 2.358¢ per kilowatt-hour
Stranded Cost Recovery	. 1.040¢ per kilowatt-hour

WATER HEATING - CONTROLLED

WATER HEATING - UNCONTROLLED

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:	December 15, 2021	Issued by:	/s/Douglas W. Foley	
		•	Douglas W. Foley	
Effective:	February 1, 2022	Title:	President, NH Electric Operations	

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 9 of 57

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

3rd Revised Page 52 Superseding 2nd 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:

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: December 15, 2021 Issued by: /s/Douglas W. Foley
Douglas W. Foley

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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 10 of 57

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

3rd Revised Page 55 Superseding 2nd Page 55 Rate G-OTOD

SERVICE AGREEMENT

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

CHARACTER OF SERVICE

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

RATE PE	ER MONTH		Phase ice	Three-Phase Service
Cı	ustomer Charge	\$41.98 p	er month	\$60.00 per month
Cı	ustomer's Load Charges:	<u>Pe</u>	er Kilowatt of	f Customer Load
	Distribution Charge	t	\$ (\$	(0.10) 5.18
Er	nergy Charges:		Der Ki	lowatt-Hour
	Distribution Charges:		<u>I CI KI</u>	iowatt-riour
	On-Peak Hours (7:00 a.m. to 8:00 weekdays excluding Holidays)	p.m.		5.3¢
	Off-Peak Hours (all other hours)		0	.836¢
	Stranded Cost Recovery		0	.550¢
Issued:	December15, 2021	Issued by:		s W. Foley as W. Foley
Effective:	February 1, 2022	Title:	President, NH I	Electric Operations

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 11 of 57

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 3rd Revised Page 59 Superseding 2nd Revised Page 59 Rate LCS

Energy Charges:

Der	Ki	lowatt-F	LOU
Per	NI	юwau-г	10111

Die	tribi	ition	Charges:
פוע	นบบเ	มนเบบ	Charges.

Radio-Controlled	Option	1.27	3,	Ł
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Regulatory Reconciliation Adjustment:

10-Hour or 11-Hour Option.....(0.018)¢

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: December 15, 2021 Issued by: /s/ Douglas W. Foley
Douglas W. Foley

Effective: February 1, 2022 Title: President, NH Electric Operations

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 12 of 57

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

Demand Charges:

Energy Charges:

Distribution Charges:

Distribution Charges:

3rd Revised Page 62 Superseding 2nd Page 62 Rate GV

Per Kilowatt of Maximum Demand Regulatory Reconciliation Adjustment.....\$(0.04) Transmission Charge\$10.52 Stranded Cost Recovery......\$0.76 Per Kilowatt-Hour

December 15, 2021 /s/ Douglas W. Foley Issued: Douglas W. Foley

Effective: February 1, 2022 Title: President, NH Electric Operations

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 13 of 57

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 3rd Revised Page 66 Superseding 2nd 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

Cı	ustomer Charge		\$660.15 per month
De	emand Charges:	Per Kilovol	lt-Ampere of Maximum Demand
	Distribution Charge		\$5.92
	Regulatory Reconciliation Adjustmen	ıt	\$(0.04)
	Transmission Charge		\$10.36
	Stranded Cost Recovery		\$0.50
Eı	nergy Charges:		Per Kilowatt-Hour
	Distribution Charges:		
	On-Peak Hours		0.554¢
	Off-Peak Hours		0.468¢
Issued:	December 15, 2021	Issued by:	/s/ Douglas W. Foley Douglas W. Foley
Effective:	February 1, 2022	Title:	President, NH Electric Operations

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 14 of 57

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

3rd Revised Page 72 Superseding 2nd Revised Page 72

Demand Charges:

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

is applicable, of Backup Contract Demand

Stranded Cost Recovery

(For Customers whose Standard Rate is Rate GV)... \$0.37 per KW or KVA, whichever is

applicable, of Backup Contract

Demand

Stranded Cost Recovery

(For Customers whose Standard Rate is Rate LG)....\$0.25 per KW or KVA, whichever is applicable, of Backup Contract

Demand

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:

Distribution Charge \$5.42 per KW or KVA, whichever is applicable, of Backup Contract Demand Regulatory Reconciliation Adj.......\$(0.03) per KW or KVA, whichever is applicable, of Backup Contract Demand

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.

December 15, 2021 Issued by: /s/ Douglas W. Foley Issued: Douglas W. Foley

Effective: February 1, 2022 Title: President, NH Electric Operations

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 15 of 57

NHPUC NO. -10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 3rd Revised Page 74 Superseding 2nd Revised Page 74 Rate OL

OUTDOOR LIGHTING DELIVERY SERVICE RATE OL

AVAILABILITY

Subject to the Terms and Conditions of the Tariff of which it is a part, this rate is for the following applications:

- (a) unmetered street and highway lighting provided to municipalities, state highway departments, and other governmental bodies;
- (b) unmetered outdoor area lighting for private yards, parking lots, private roads, and other off-street applications.

All-night outdoor lighting service on an annual basis totaling approximately 4,345 hours of operation per year and midnight outdoor lighting service on an annual basis totaling approximately 2,005 hours of operation per year shall be provided for under this rate.

RATE PER MONTH

Energy Charge:

0.6)	Per Kilowatt-Hour
Transmission Charge	2.082¢
Stranded Cost Recovery	
Regulatory Reconciliation Adjustment.	(0.098)¢

In addition to the energy charges above, Customers shall be assessed a monthly Distribution Rate per luminaire. The Distribution Rate includes, among other costs, the cost of the fixture and bracket. The energy charge shall be applied to the monthly kilowatt-hours specified below for the applicable fixture and service option. For outdoor lighting charges which are billed in conjunction with service rendered under a metered Rate Schedule, the kilowatt-hours used for billing purposes shall be the amount specified for the calendar month in which the meter read date occurred for service rendered under the metered Rate Schedule.

Issued:	December 15, 2021	Issued by:	/s/ Douglas W. Foley	
			Douglas W. Foley	
Effective:	February 1, 2022	Title:	President, NH Electric Operations	

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 16 of 57

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 3^{rd} Revised Page 81 Superseding 2^{nd} Revised Page 81 Rate EOL

ADDITIONAL REQUIREMENTS FOR TECHNOLOGIES OTHER THAN HIGH PRESSURE SODIUM OR METAL HALIDE

Fixtures utilizing technologies other than High Pressure Sodium or Metal Halide must be provided by the Customer for installation on the Company's facilities. Fixtures shall be accepted by the Company in advance of installation and must be compatible with existing line voltage, brackets and photoelectric controls, and must require no special tools or training to install and maintain.

Customers who are replacing existing fixtures with these technologies are responsible for the cost of removal and installation. Customers may choose to have this work completed by the Company or may opt to hire and pay a private line contractor to perform the work. Any private contractor shall have all the requisite training, certifications and insurance to safely perform the required installations, and shall be licensed by the State and accepted by the Company. Prior to commencement of work, the municipality must provide written certification of the qualifications to the Company. Contractors shall coordinate the installation work with the Company and submit a work plan subject to approval by the Company. The Customer shall bear all expenses related to the use of such labor, including any expenses arising from damage to the Company's electrical system caused by the contractor's actions.

SERVICE AGREEMENT

The Customer shall sign a Service Agreement governing the contribution for the remaining unexpired life of the existing street lighting fixtures and brackets, the contribution for the installed cost of the new fixtures and brackets, and the conversion of existing fixtures.

SERVICE DURING THE CONVERSION PERIOD FROM RATE OL TO RATE EOL

Service under this rate shall be implemented on a prorated basis, according to the number of fixtures which have been converted. Therefore, during the conversion period a portion of the Customer's street and area lighting requirements may be served under Outdoor Lighting Delivery Service Rate OL for those fixtures which have not yet been converted under this Rate.

MONTHLY RATES

Energy Charge:

		Per Kilow	<u>ratt-Hour</u>
	Transmission Charge	2.08	82¢
	Stranded Cost Recovery	0.55	57¢
	Regulatory Reconciliation Adjustmen	nt(0.0)98)¢
Distribution hours specific charges	addition to the energy charges above, on Rates shown below. The energy charified below for the applicable fixture at December 15, 2021	arge shall be a and service of	applied to the monthly kilowatt- ption. For outdoor lighting /s/ Douglas W. Foley
Effective:	February 1, 2022	Title:	Douglas W. Foley President, NH Electric Operations

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 17 of 57

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY Original Page 86A Rate EOL-2

ENERGY EFFICIENT OUTDOOR LIGHTING DELIVERY SERVICE RATE EOL-2

AVAILABILITY

Subject to the Terms and Conditions of the Tariff of which it is a part, this unmetered rate is available to any federal, state, county, municipal or other governmental unit, or department or agency of the government who are converting from high pressure sodium, mercury vapor, or incandescent lighting to Light Emitting Diode ("LED") or that want new LED street light installations and that want to purchase and own the LED fixtures including the option to install advanced controls for alternative lighting schedules. Installations on limited access highways, tunnels, bridges and the access and egress ramps thereto are subject to the conditions of this tariff.

Customers choosing to convert from service under Outdoor Lighting Delivery Service Rate OL or Rate-EOL, if applicable to service under Rate EOL-2 must:

- (a) contribute to the Company the remaining unexpired life of currently installed high pressure sodium and metal halide fixtures and brackets which the Customer wishes to remain in service on the date that service under this rate is initiated;
- (b) contribute to the Company the cost of removal and remaining unexpired life of any street and area lighting fixtures and brackets as of the date that such fixtures are removed and replaced with energy efficient lighting technology in accordance with this Rate Schedule;
- (c) furnish any fixtures utilizing LED and pay either the Company or a private line contractor, as described under the "Additional Requirements" section below, for the installation of these fixtures.
- (d) provide, at least annually, a street light inventory including location of fixtures by pole number, wattage, Kelvin and lumens of all fixtures; The Customer will hold title to all fixtures.

The Customer will be responsible for all maintenance of lighting fixtures under this rate.

All poles, wires, brackets, transformers, and other equipment furnished by the Company shall be maintained by it and title to such shall in all cases remain vested in the Company.

Service under this rate is for all night, midnight service or an alternative schedule with the use of advanced controls. Service under this rate is for all night service where the luminaire operates for the entire nighttime period pursuant to the provision below. In addition, customers may, at their option, take advantage of midnight service in which the luminaire operates for a portion of the night pursuant to the provisions below. Customers may select the midnight service

Issued:	December 15, 2021	Issued by: _	Douglas W. Foley	
Effective:	February 1, 2022	Title:	President, NH Electric Operations	

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 18 of 57

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

Original Page 86B Rate EOL-2

option at the time of lighting installation or at any time during service. Any request to select the midnight service option must be made in writing. Service under the alternative schedule with advanced controls is where the luminaire operates for an alternative schedule pursuant to the provision below.

LIMITATIONS ON AVAILABILITY

The availability of this rate to any Customer is contingent upon the availability to the Company of personnel and/or other resources necessary to perform the conversion of existing fixtures in accordance with the time schedule specified in the Service Agreement.

SERVICE AGREEMENT

The Customer shall sign a Service Agreement governing the contribution for the remaining unexpired life of the existing street lighting fixtures and brackets, the contribution for the installed cost of the new fixtures and brackets, and the conversion of existing fixtures.

SERVICE DURING THE CONVERSION PERIOD FROM RATE OL OR EOL TO RATE EOL-2

Service under this rate shall be implemented on a prorated basis, according to the number of fixtures which have been converted. Therefore, during the conversion period a portion of the Customer's street and area lighting requirements may be served under Outdoor Lighting Delivery Service Rate OL or Efficient Outdoor Lighting Rate EOL for those fixtures which have not yet been converted under this Rate.

Energy Charge:

	Per Kilowatt-Hour
Transmission Charge	2.085¢
Stranded Cost Recovery	0.557¢
Regulatory Reconciliation Adjustment.	(0.098)¢

In addition to the energy charges above, Customers shall be assessed the monthly Distribution Rates shown below. The energy charge shall be applied to the monthly kilowatthours specified below for the applicable fixture and service option. For outdoor lighting charges 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.

issuea:	December 15, 2021	Issued by:	Douglas W. Foley	
		•		
Effective:	February 1, 2022	Title:	President, NH Electric Operations	

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 19 of 57

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

Original Page 86C Rate EOL-2

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

LED's and other technologies accepted by the Company:

	Per	Per
	<u>Fixture</u>	Watt
Monthly Distribution Rates	\$2.92	\$0.01058

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

				Mo	nthly l	Hours	of Ope	eration	1			
<u>Jan</u>	<u>Feb</u>	Mar	<u>Apr</u>	May	<u>Jun</u>	<u>Jul</u>	Aug	Sep	Oct	Nov	<u>Dec</u>	
421	350	342	286	257	230	248	283	316	372	399	433	

Midnight Service Option:

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

LED's and other technologies accepted by the Company:

	Per	Per
	<u>Fixture</u>	Watt
Monthly Distribution Rates	\$2.92	\$0.01058

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

				Mo	nthly H	Iours o	f Operat	ion				
<u>Jan</u>	<u>Feb</u>	Mar	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>	<u>Aug</u>	<u>Sep</u>	Oct	Nov	<u>Dec</u>	
213	175	150	120	106	91	97	116	138	170	214	226	

Issued: December 15, 2021 Issued by: Douglas W. Foley

Effective: February 1, 2022 Title: President, NH Electric Operations

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 20 of 57

NHPUC NO. 10 ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY Original Page 86D Rate EOL-2

USE OF ADVANCED CONTROLS

Where lighting controls that meet the current ANSI C12.20 standard have been installed that allow for variation from the Company's outdoor lighting hours schedule under All-Night Schedule or Midnight Schedule, the Customer must provide verification of such installation to the Company and a schedule indicating the expected average operating wattage of all lights subject to the Customer's control and operation. The expected average operating wattage of all lights the Customer provides will be applied and billed for all lights under this tariff. Upon installation and at any time thereafter, the Customer must also provide the Company access, either directly or indirectly, to the data from the Customer's control system in order for the Company to verify the measured energy use of the lighting systems and modify the billed usage as appropriate on a prospective basis. The Customer shall provide a report annually which provides actual monthly operating usage of such lighting systems.

The schedule of average operating wattage ratings for all lights may be revised once per year at the request of the Customer. However, it is the Customer's responsibility to immediately notify the Company of any planned or unplanned changes to its scheduled usage to allow for billing adjustments as may be needed.

The charge for the monthly kilowatt-hours shall be determined on the basis of the average operating wattage of the light sources resulting from installed control adjustments established at the beginning of the billing period multiplied by the monthly hours of the outdoor lighting hours schedule. The wattage ratings shall allow for the billing of kilowatt-hours according to the schedule submitted by the Customer to the Company and reflect any adjustments from the lighting control system including, but not limited to, fixture trimming, dimming, brightening, variable dimming, and multiple hourly schedules.

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.

REMOVAL AND INSTALLATION

A customer may request removal only of their lights by the Company for which the customer will be billed \$90 per light to cover labor costs associated with removal. Alternatively, the customer may arrange for the private line contractor installing the new LED fixtures to remove and return to the Company the existing fixtures. Customers will be responsible to pay the remaining undepreciated value of the Company's fixtures to be removed prior to removal. The removal will be completed in a period as agreed upon between the Company and the customer. Under this option, the customer shall pay a private contractor for the installation of the new fixtures per the Additional Requirements below.

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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 21 of 57

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

Original Page 86E Rate EOL-2

A customer may choose to have the Company both remove the old fixtures and install the new fixtures. For this service, the customer will be billed \$189 per old light fixture by the Company to remove the old fixture and install the new fixture to cover labor costs associated with removal and installation. Customers will be responsible to pay the remaining undepreciated value of the fixtures to be removed prior to removal and installation. The installation will be completed in a period as agreed upon between the Company and the customer.

REPLACEMENT AND MAINTENANCE

Any customer requesting replacement or maintenance of a light by the Company will be billed \$189 per light to cover labor costs associated with replacement and maintenance. Ongoing maintenance or replacement of fixtures owned by the customer, including photocell or advanced controls may be performed by the customer through a Company approved contractor as described below or by a customer employee that is a licensed electrician.

ADDITIONAL REQUIREMENTS

Fixtures must be provided by the Customer for installation on the Company's facilities. Fixtures shall be accepted by the Company in advance of installation and must be compatible with existing line voltage and brackets and must require no special tools or training to install and maintain. Customers who are replacing existing fixtures with LED fixtures are responsible for the cost of removal and installation. Customers may choose to have this work completed by the

Company or may opt to hire and pay a private line contractor to perform the work. Any private contractor shall have all the requisite training, certifications and insurance to safely perform the required installations, and shall be licensed by the State and accepted by the Company. Prior to commencement of work, the municipality must provide written certification of the qualifications to the Company. Contractors shall coordinate the installation work with the Company and submit a work plan subject to approval by the Company, including provisions for either returning removed fixtures to the Company or otherwise disposing of them as approved by the Company. The Customer shall bear all expenses related to the use of such labor, including any expenses arising from damage to the Company's electrical system caused by the contractor's actions.

Any cost incurred in connection with new installations, or with the replacement or removal of existing fixtures and/or brackets shall be borne by the Customer. Such costs shall include the installed cost of the new fixtures and/or brackets in the case of new installations and replacements, and the cost of removal of the existing fixtures and/or brackets, less any salvage value of such fixtures and/or brackets which are removed from service.

Issued:	December 15, 2021	Issued by:	Douglas W. Foley
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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 22 of 57

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

Original Page 86F Rate EOL-2

In the case of new installations, extensions and replacements which make use of underground conductors for supply and distribution and/or of standards or poles employed exclusively for lighting purposes, the Company reserves the right to require the Customer to furnish, own, and maintain such underground supply and distribution facilities and/or the standards or poles.

For outdoor area lighting installations, the Customer shall provide without expense or cost to the Company, all permits, consents, or easements necessary for the erection, maintenance, and operation of the Company's facilities, including the right to cut and trim trees and bushes wherever necessary; and the Company shall not be required to move its facilities to another location on the Customer's premises unless the Customer shall bear the cost thereof. The Company reserves the right to restrict such installations under this Rate to areas which are easily accessible by service truck.

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President, NH Electric Operations

Effective: February 1, 2022

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 23 of 57

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

<u>1st Revised Original Page 4</u> <u>Superseding Original Page 4</u>

TABLE OF CONTENTS (Continued) Page DELIVERY SERVICE RATE SCHEDULES Outdoor Lighting Delivery Service Rate OL..... Energy Efficient Outdoor Lighting Delivery Service Rate EOL..... Energy Efficient Outdoor Lighting Delivery Service Rate EOL-2. ENERGY SERVICE RATE SCHEDULES **ENERGY EFFICIENCY PROGRAM** Smart Start Rate SSP..... Energy Efficiency Loan Program.... Issued by: /s/ Douglas W. FoleyJoseph A. Issued: December 2315, 20210 Purington Douglas W. Foley Effective: January February 1, 20221 Title: President, NH Electric Operations

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 24 of 57

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

32rdnd Revised Page 41 Superseding 21^{ndst} 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	stomer Charge	\$13.81	per month
En	nergy Charges:		
		Per Kilow	<u>ratt-Hour</u>
	Distribution Charge	5.1′	77¢
	Regulatory Reconciliation Adjustmen	t(0.0	0 <u>32</u> 16)¢
	Transmission Charge	3.04	46¢
	Stranded Cost Recovery	0.89	96¢
Issued:	December 15 August 13, 2021	Issued by: _	/s/-Douglas Foley Joseph A.
	_		Douglas Foley
Effective:	January August 1, 20221	Title:	President, NH Electric Operations

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 25 of 57

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

2nd-3rd Revised Page 42 Superseding 4st-2nd 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:

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:

Issued: December 15August 13, 2021 Issued by: /s/ Joseph A. Purington Douglas W. Foley

Joseph A. Purington Douglas

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 26 of 57

Effective: January August 1, 20221 Title: President, NH Electric Operations

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 27 of 57

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE Superseding 1st 2nd Revised Page 45 DBA EVERSOURCE ENERGY

2nd-3rd Revised Page 45 Rate R-OTOD

SERVICE AGREEMENT

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

CHARACTER OF SERVICE

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

RATE PER MONTH

Customer Charge
Energy Charges: <u>Per Kilowatt-Hour</u>
Distribution Charges:
On-Peak Hours (7:00 a.m. to 8:00 p.m. weekdays excluding Holidays)15.076¢
Off-Peak Hours (all other hours)0.818¢
Regulatory Reconciliation Adjustment (0.016) ¢
Transmission Charges:
On-Peak Hours (7:00 a.m. to 8:00 p.m. weekdays excluding Holidays)3.046¢
Off-Peak Hours (all other hours)1.989¢
Stranded Cost Recovery0.751¢

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:	December August 15, 2021	Issued by:	/s/ Joseph A. PuringtonDouglas
W. Foley			
·			Joseph A. Purington Douglas
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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 28 of 57

Effective: February August 1, 20221 Title: President, NH Electric Operations

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 29 of 57

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 3rd 2nd Revised Page 46 Superseding 2nd 1st Page 46 Rate R-OTOD

CAPACITY CHARGE

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

WATER HEATING - UNCONTROLLED

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

Meter Charge	\$4.87 per month
Energy Charges:	
Regulatory Reconciliation Ac Transmission Charge	

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:	August 13 December 15, 2021	Issued by:	/s/ Joseph A. PuringtonDouglas
W. Foley	<u>_</u>		
•			Joseph A. Purington Douglas
W. Foley			

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 30 of 57

Effective: January August 1, 20221 Title: President, NH Electric Operations

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 31 of 57

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

2nd-3rd Revised Page 47 Superseding 21^{ndst} Page 47 Rate R-OTOD

SERVICE CHARGE

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

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

Issued:	December August 153, 2021	Issued by:	/s/ Joseph A. PuringtonDouglas
W. Foley	<u> </u>		Joseph A. Purington Douglas
W. Foley			Joseph A. 1 urnigion Douglas

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 32 of 57

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 33 of 57

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

32rdnd Revised Page 50 Superseding 21^{ndst} 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: Foley

	Service Service	Service Service
Customer Charge	. \$16.21 per month	\$32.39 per month
Customer's Load Charges:		of Customer Load f 5.0 Kilowatts
Distribution Charge	\$1	1.69
Regulatory Reconciliation Adjustment	\$(0. <u>10</u> 05)
Transmission Charge	\$7	.86
Stranded Cost Recovery	\$0	0.86
<u>August 13 December 15,</u> 2021 Issue	•	a A. Purington Douglas W.
	Josep	h A. Purington Douglas W.

Three-Phase

Single-Phase

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 34 of 57

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 35 of 57

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

32rdnd Revised Page 51
Superseding 21ndst Revised Page 51
Rate G

Energy Charges:

ergy Charges.	Per Kilowatt-Hour
Distribution Charges:	1 Ci Kilowatt-Hour
First 500 kilowatt-hours	2.805¢
Next 1,000 kilowatt-hours	2.268¢
All additional kilowatt-hours	1.709¢
Transmission Charge	
First 500 kilowatt-hours	2.840¢
Next 1,000 kilowatt-hours	1.068¢
All additional kilowatt-hours	0.573¢
Stranded Cost Recovery	0.800¢

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
Energy Charges:
Distribution Charge
Regulatory Reconciliation Adj $(0.0\underline{1809})$ ¢ per kilowatt-hour
Transmission Charge
Stranded Cost Recovery 1.040¢ 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: Purington	December August 153, 2021	Issued by:	/s/Douglas W. Foley-Joseph A.
	_		Joseph A. Purington Douglas W.
		Foley	-
Effective:	August February 1, 20221	Title: I	President, NH Electric Operations

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 36 of 57

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

32^{rdnd} Revised Page 52 Superseding 21^{ndnt} Page 52 Rate G

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

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

Meter Charge	. \$4.87 per month
Energy Charges:	
Distribution Charge	2.393¢ per kilowatt-hour
Regulatory Reconciliation Adj	$(0.0\underline{1809})$ ¢ per kilowatt-hour
Transmission Charge	2.358¢ per kilowatt-hour
Stranded Cost Recovery	0.550¢ 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 per month
Energy	Charges:	
	Distribution Charge	4.124¢ per kilowatt-hour
	Regulatory Reconciliation Adj	(0.01 <u>9</u> 0)¢ per kilowatt-hour
	Transmission Charge	2.840¢ per kilowatt-hour
	Stranded Cost Recovery	1.334¢ 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:
 August December 153, 2021
 Issued by:
 /s/-Joseph A. Purington Douglas

 W. Foley
 Joseph A. Purington Douglas

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 37 of 57

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 38 of 57

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

32^{rdad} Revised Page 55 Superseding 21^{rdat} 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	
Customer Charge		\$41.98 per m	onth \$60.00 per month
Customer's Load Cl	narges:	<u>Per Ki</u>	lowatt of Customer Load
Regulatory Reco	argeonciliation Adjustme harge	nt	\$ -(0. <u>10</u> 05) \$ 5.18
Energy Charges:			Per Kilowatt-Hour
Distribution Cha	arges:		rer Knowatt-nour
On-Peak Ho weekdays ex	ours (7:00 a.m. to 8:00 acluding Holidays)	0 p.m.	5.3 <mark>35</mark> ¢
Off-Peak Ho	ours (all other hours)		0.836¢
Stranded Cost R	Recovery		0.550¢
Issued: <u>December August</u> 1	<u>5</u> 3, 2021	Issued by:	/s/-Douglas W. Foley Joseph A.
Purington			Douglas W. Foley Joseph A.

Purington

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 39 of 57

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 40 of 57

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

32^{rdnd} Revised Page 59 Superseding 21^{nds}Revised^tPage 59 Rate LCS

Energy Charges:

D	17:1	1 44 1	T
Per	K 1	lowatt-l	Hour

Distribution Charges:

Radio-Controlled Option	1.273¢

Regulatory Reconciliation Adjustment:

Radio-Controlled Option or 8-Hour Option	(0.0 <u>1809)</u> (ć

10-Hour or 11-Hour Option.....(0.0<u>18</u>09)¢

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: August December 153, 2021 Issued by: /s/ Joseph A. Purington Douglas W. Foley

Joseph A. Purington Douglas W. Foley

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 41 of 57

Effective: February August 1, 20221 Title: President, NH Electric Operations

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 42 of 57

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

Demand Charges:

Energy Charges:

Distribution Charges:

32^{rdnd} Revised Page 62 Superseding 21^{ndst} Page 62 Rate GV

Per Kilowatt of Maximum Demand

Excess Over 100 kilowatts......\$6.72 Regulatory Reconciliation Adjustment.....\$(0.042) Transmission Charge\$10.52 Stranded Cost Recovery.....\$0.76 Per Kilowatt-Hour

Distribution Charges:

Issued: December August 153, 2021 Issued by: /s/ Joseph A. Purington Douglas W. Foley Joseph A. Purington Douglas W.

Foley

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 43 of 57

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 44 of 57

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							
Demand Charges:							
	Per Kilovolt-	Ampere of Maximum Demand					
Distribution Charge		\$5.92					
Regulatory Reconciliation Adjustme	ent	\$(0.0 <u>4</u> 2)					
Transmission Charge		\$10.36					
Stranded Cost Recovery		\$0.50					
Energy Charges:		2					
		Per Kilowatt-Hour					
Distribution Charges:							
On-Peak Hours		0.554¢					
Off-Peak Hours		0.468¢					
August-December 153, 2021	Issued by:	/s/ Joseph A. PuringtonDouglas W.					
		Joseph A. Purington Douglas W.					

Foley

Issued:

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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 45 of 57

Effective: August February 1, 20221 Title: President, NH Electric Operations

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 46 of 57

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

32^{rdnd} Revised Page 72 Superseding 21^{ndst} Revised Page 72

Demand Charges:

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

is applicable, of Backup Contract

Demand

Stranded Cost Recovery

(For Customers whose Standard Rate is Rate GV)... \$0.37 per KW or KVA, whichever is

applicable, of Backup Contract

Demand

Stranded Cost Recovery

(For Customers whose Standard Rate is Rate LG)....\$0.25 per KW or KVA, whichever is

applicable, of Backup Contract

Demand

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:

Distribution Charge \$5.42 per KW or KVA, whichever is applicable, of Backup Contract Demand

Regulatory Reconciliation Adj.........\$(0.034) per KW or KVA, whichever is applicable,

of Backup Contract Demand

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: W. Folev	August <u>December</u> 1 <u>5</u> 3, 2021	Issued by:	/s/ Joseph A. PuringtonDouglas
W. Folev			Joseph A. Purington Douglas
	February August 1, 20221	Title:	President, NH Electric Operations
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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 47 of 57

NHPUC NO. -10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 32^{rdad} Revised Page 74
Superseding 21^{ndad} Revised Page 74
Rate OL

OUTDOOR LIGHTING DELIVERY SERVICE RATE OL

AVAILABILITY

Subject to the Terms and Conditions of the Tariff of which it is a part, this rate is for the following applications:

- (a) unmetered street and highway lighting provided to municipalities, state highway departments, and other governmental bodies;
- (b) unmetered outdoor area lighting for private yards, parking lots, private roads, and other off-street applications.

All-night outdoor lighting service on an annual basis totaling approximately 4,345 hours of operation per year and midnight outdoor lighting service on an annual basis totaling approximately 2,005 hours of operation per year shall be provided for under this rate.

RATE PER MONTH

Energy Charge:

	Per Kilowatt-Hour
Transmission Charge	2.082¢
Stranded Cost Recovery	
Regulatory Reconciliation Adjustment	(0.0 <u>98</u> 51)¢

In addition to the energy charges above, Customers shall be assessed a monthly Distribution Rate per luminaire. The Distribution Rate includes, among other costs, the cost of the fixture and bracket. The energy charge shall be applied to the monthly kilowatt-hours specified below for the applicable fixture and service option. For outdoor lighting charges which are billed in conjunction with service rendered under a metered Rate Schedule, the kilowatt-hours used for billing purposes shall be the amount specified for the calendar month in which the meter read date occurred for service rendered under the metered Rate Schedule.

 Issued:
 August 13 December 15, 2021
 Issued by:
 /s/ Joseph A. Purington Douglas

 W. Foley
 Joseph A. Purington Douglas W.

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 48 of 57

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 49 of 57

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY 32rdnd Revised Page 81 Superseding 21ndst<u>Revised</u> Page 81 Rate EOL

ADDITIONAL REQUIREMENTS FOR TECHNOLOGIES OTHER THAN HIGH PRESSURE SODIUM OR METAL HALIDE

Fixtures utilizing technologies other than High Pressure Sodium or Metal Halide must be provided by the Customer for installation on the Company's facilities. Fixtures shall be accepted by the Company in advance of installation and must be compatible with existing line voltage, brackets and photoelectric controls, and must require no special tools or training to install and maintain.

Customers who are replacing existing fixtures with these technologies are responsible for the cost of removal and installation. Customers may choose to have this work completed by the Company or may opt to hire and pay a private line contractor to perform the work. Any private contractor shall have all the requisite training, certifications and insurance to safely perform the required installations, and shall be licensed by the State and accepted by the Company. Prior to commencement of work, the municipality must provide written certification of the qualifications to the Company. Contractors shall coordinate the installation work with the Company and submit a work plan subject to approval by the Company. The Customer shall bear all expenses related to the use of such labor, including any expenses arising from damage to the Company's electrical system caused by the contractor's actions.

SERVICE AGREEMENT

The Customer shall sign a Service Agreement governing the contribution for the remaining unexpired life of the existing street lighting fixtures and brackets, the contribution for the installed cost of the new fixtures and brackets, and the conversion of existing fixtures.

SERVICE DURING THE CONVERSION PERIOD FROM RATE OL TO RATE EOL

Service under this rate shall be implemented on a prorated basis, according to the number of fixtures which have been converted. Therefore, during the conversion period a portion of the Customer's street and area lighting requirements may be served under Outdoor Lighting Delivery Service Rate OL for those fixtures which have not yet been converted under this Rate.

MONTHLY RATES

Energy Charge:

	Per Kilowatt-Hour
Transmission Charge	2.082¢
Stranded Cost Recovery	0.557¢
Regulatory Reconciliation Adjustment	(0.0 <mark>9851</mark>)¢

In addition to the energy charges above, Customers shall be assessed the monthly Distribution Rates shown below. The energy charge shall be applied to the monthly kilowatthours specified below for the applicable fixture and service option. For outdoor lighting charges

 Issued:
 August 13 December 15, 2021
 Issued by:
 /s/ Joseph A. Purington Douglas

 W. Foley
 Joseph A. Purington Douglas

W. Foley

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 50 of 57

Effective: August February 1, 20221 Title: President, NH Electric Operations

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 51 of 57

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY Original Page 86A Rate EOL-2

ENERGY EFFICIENT OUTDOOR LIGHTING DELIVERY SERVICE RATE EOL-2

AVAILABILITY

Subject to the Terms and Conditions of the Tariff of which it is a part, this unmetered rate is available to any federal, state, county, municipal or other governmental unit, or department or agency of the government who are converting from high pressure sodium, mercury vapor, or incandescent lighting to Light Emitting Diode ("LED") or that want new LED street light installations and that want to purchase and own the LED fixtures including the option to install advanced controls for alternative lighting schedules. Installations on limited access highways, tunnels, bridges and the access and egress ramps thereto are subject to the conditions of this tariff.

Customers choosing to convert from service under Outdoor Lighting Delivery Service Rate OL or Rate-EOL, if applicable to service under Rate EOL-2 must:

- (a) contribute to the Company the remaining unexpired life of currently installed high pressure sodium and metal halide fixtures and brackets which the Customer wishes to remain in service on the date that service under this rate is initiated;
- (b) contribute to the Company the cost of removal and remaining unexpired life of any street and area lighting fixtures and brackets as of the date that such fixtures are removed and replaced with energy efficient lighting technology in accordance with this Rate Schedule;
- (c) furnish any fixtures utilizing LED and pay either the Company or a private line contractor, as described under the "Additional Requirements" section below, for the installation of these fixtures.
- (d) provide, at least annually, a street light inventory including location of fixtures by pole number, wattage, Kelvin and lumens of all fixtures; The Customer will hold title to all fixtures.

The Customer will be responsible for all maintenance of lighting fixtures under this rate.

All poles, wires, brackets, transformers, and other equipment furnished by the Company shall be maintained by it and title to such shall in all cases remain vested in the Company.

Service under this rate is for all night, midnight service or an alternative schedule with the use of advanced controls. Service under this rate is for all night service where the luminaire operates for the entire nighttime period pursuant to the provision below. In addition, customers may, at their option, take advantage of midnight service in which the luminaire operates for a portion of the night pursuant to the provisions below. Customers may select the midnight service

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Foley			

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 52 of 57

Effective: February 1, 2022 Title: President, NH Electric Operations

NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY Original Page 86B Rate EOL-2

option at the time of lighting installation or at any time during service. Any request to select the midnight service option must be made in writing. Service under the alternative schedule with advanced controls is where the luminaire operates for an alternative schedule pursuant to the provision below.

LIMITATIONS ON AVAILABILITY

The availability of this rate to any Customer is contingent upon the availability to the Company of personnel and/or other resources necessary to perform the conversion of existing fixtures in accordance with the time schedule specified in the Service Agreement.

SERVICE AGREEMENT

The Customer shall sign a Service Agreement governing the contribution for the remaining unexpired life of the existing street lighting fixtures and brackets, the contribution for the installed cost of the new fixtures and brackets, and the conversion of existing fixtures.

SERVICE DURING THE CONVERSION PERIOD FROM RATE OL OR EOL TO RATE EOL-2

Service under this rate shall be implemented on a prorated basis, according to the number of fixtures which have been converted. Therefore, during the conversion period a portion of the Customer's street and area lighting requirements may be served under Outdoor Lighting Delivery Service Rate OL or Efficient Outdoor Lighting Rate EOL for those fixtures which have not yet been converted under this Rate.

Energy Charge:

	Per Kilowatt-Hour
Transmission Charge	2.085¢
Stranded Cost Recovery	0.557¢
Regulatory Reconciliation Adjustment.	(0.098 51)¢

In addition to the energy charges above, Customers shall be assessed the monthly Distribution Rates shown below. The energy charge shall be applied to the monthly kilowatthours specified below for the applicable fixture and service option. For outdoor lighting charges 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.

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Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 53 of 57

Effective: February 1, 2022 Title: NHPUC NO. 10 - ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY MONTHLY RATES

President, NH Electric Operations
Original Page 86C
Rate EOL-2

All-Night Service Option:

The monthly kilowaft-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:

 $\begin{array}{cccc} & & & \text{Per} & \text{Per} \\ \hline \text{Fixture} & & \underline{\text{Watt}} \\ \hline \text{Monthly Distribution Rates} & & & \$2.92 & \$0.01058 \\ \end{array}$

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

	Monthly Hours of Operation											
<u>Jan</u>	Feb	Mar	<u>Apr</u>	May	<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:

 $\begin{array}{cccc} & & & \text{Per} & \text{Per} \\ \hline \textbf{Fixture} & & \underline{\textbf{Watt}} \\ \hline \text{Monthly Distribution Rates} & & & \$2.92 & \$0.01058 \\ \end{array}$

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 I	Hours o	of O	peration
-----------	---------	------	----------

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

Issued: December 15 March 31, 2021 Issued by: Joseph A. Purington Douglas W.

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 54 of 57

Effective: February 1, 2022 Title: President, NH Electric Operations
NHPUC NO. 10 ELECTRICITY DELIVERY Original Page 86D
PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE
DBA EVERSOURCE ENERGY
Title: President, NH Electric Operations
Original Page 86D
Rate EOL-2

USE OF ADVANCED CONTROLS

Where lighting controls that meet the current ANSI C12.20 standard have been installed that allow for variation from the Company's outdoor lighting hours schedule under All-Night Schedule or Midnight Schedule, the Customer must provide verification of such installation to the Company and a schedule indicating the expected average operating wattage of all lights subject to the Customer's control and operation. The expected average operating wattage of all lights the Customer provides will be applied and billed for all lights under this tariff. Upon installation and at any time thereafter, the Customer must also provide the Company access, either directly or indirectly, to the data from the Customer's control system in order for the Company to verify the measured energy use of the lighting systems and modify the billed usage as appropriate on a prospective basis. The Customer shall provide a report annually which provides actual monthly operating usage of such lighting systems.

The schedule of average operating wattage ratings for all lights may be revised once per year at the request of the Customer. However, it is the Customer's responsibility to immediately notify the Company of any planned or unplanned changes to its scheduled usage to allow for billing adjustments as may be needed.

The charge for the monthly kilowatt-hours shall be determined on the basis of the average operating wattage of the light sources resulting from installed control adjustments established at the beginning of the billing period multiplied by the monthly hours of the outdoor lighting hours schedule. The wattage ratings shall allow for the billing of kilowatt-hours according to the schedule submitted by the Customer to the Company and reflect any adjustments from the lighting control system including, but not limited to, fixture trimming, dimming, brightening, variable dimming, and multiple hourly schedules.

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.

REMOVAL AND INSTALLATION

A customer may request removal only of their lights by the Company for which the customer will be billed \$90 per light to cover labor costs associated with removal. Alternatively, the customer may arrange for the private line contractor installing the new LED fixtures to remove and return to the Company the existing fixtures. Customers will be responsible to pay the remaining undepreciated value of the Company's fixtures to be removed prior to removal. The removal will be completed in a period as agreed upon between the Company and the customer. Under this option, the customer shall pay a private contractor for the installation of the new fixtures per the Additional Requirements below.

Issued: December 15March 31, 2021 Issued by: Joseph A. Purington Douglas W.

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 55 of 57

Effective: February 1, 2022 NHPUC NO. 10 – ELECTRICITY DELIVERY Title: PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY

President, NH Electric Operations Original Page 86E Rate EOL-2

A customer may choose to have the Company both remove the old fixtures and install the new fixtures. For this service, the customer will be billed \$189 per old light fixture by the Company to remove the old fixture and install the new fixture to cover labor costs associated with removal and installation. Customers will be responsible to pay the remaining undepreciated value of the fixtures to be removed prior to removal and installation. The installation will be completed in a period as agreed upon between the Company and the customer.

REPLACEMENT AND MAINTENANCE

Any customer requesting replacement or maintenance of a light by the Company will be billed \$189 per light to cover labor costs associated with replacement and maintenance. Ongoing maintenance or replacement of fixtures owned by the customer, including photocell or advanced controls may be performed by the customer through a Company approved contractor as described below or by a customer employee that is a licensed electrician.

ADDITIONAL REQUIREMENTS

Issued:

Fixtures must be provided by the Customer for installation on the Company's facilities. Fixtures shall be accepted by the Company in advance of installation and must be compatible with existing line voltage and brackets and must require no special tools or training to install and maintain. Customers who are replacing existing fixtures with LED fixtures are responsible for the cost of removal and installation. Customers may choose to have this work completed by the

Company or may opt to hire and pay a private line contractor to perform the work. Any private contractor shall have all the requisite training, certifications and insurance to safely perform the required installations, and shall be licensed by the State and accepted by the Company. Prior to commencement of work, the municipality must provide written certification of the qualifications to the Company. Contractors shall coordinate the installation work with the Company and submit a work plan subject to approval by the Company, including provisions for either returning removed fixtures to the Company or otherwise disposing of them as approved by the Company. The Customer shall bear all expenses related to the use of such labor, including any expenses arising from damage to the Company's electrical system caused by the contractor's actions.

Any cost incurred in connection with new installations, or with the replacement or removal of existing fixtures and/or brackets shall be borne by the Customer. Such costs shall include the installed cost of the new fixtures and/or brackets in the case of new installations and replacements, and the cost of removal of the existing fixtures and/or brackets, less any salvage value of such fixtures and/or brackets which are removed from service.

> December 15 March 31, 2021 Issued by: <u>Joseph A. PuringtonDouglas W.</u>

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 56 of 57

Original Page 86F

Rate EOL-2

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Effective: February 1, 2022 Title: President, NH Electric Operations NHPUC NO. 10 – ELECTRICITY DELIVERY PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY

In the case of new installations, extensions and replacements which make use of underground conductors for supply and distribution and/or of standards or poles employed exclusively for lighting purposes, the Company reserves the right to require the Customer to furnish, own, and maintain such underground supply and distribution facilities and/or the standards or poles.

For outdoor area lighting installations, the Customer shall provide without expense or cost to the Company, all permits, consents, or easements necessary for the erection, maintenance, and operation of the Company's facilities, including the right to cut and trim trees and bushes wherever necessary; and the Company shall not be required to move its facilities to another location on the Customer's premises unless the Customer shall bear the cost thereof. The Company reserves the right to restrict such installations under this Rate to areas which are easily accessible by service truck.

Public Service Company of New Hampshire d/b/a Eversource Energy Docket No. DE 21-029 Attachment MBP/ELM/JAU-4 December 15, 2021 Page 57 of 57

<u>December 15, March 31, 2021</u> Issued: Issued by: <u>Joseph A. PuringtonDouglas W.</u>

Foley