

Public Service Company of New Hampshire d/b/a Eversource Energy
Comparison of Rates Proposed for Effect February 1, 2019 to Current Rates

Line	Effective Date		(1) Distribution Charge	(2) Transmission Charge	(3) Stranded Cost Recovery Charge	(4) System Benefits Charge	(5) Electricity Consumption Tax	(6) Energy Service Charge	(7) Total Rate
1	January 1, 2019	Customer charge (per month)	\$ 12.69						\$ 12.69
2	(Current)	Charge per kWh	\$ 0.04141	\$ 0.02039	\$ 0.02067	\$ 0.00586	\$ -	\$ 0.09412	\$ 0.18245
3	February 1, 2019	Customer charge (per month)	\$ 12.69						\$ 12.69
4	(Proposed)	Charge per kWh	\$ 0.04141	\$ 0.02039	\$ 0.01765	\$ 0.00586	\$ -	\$ 0.09985	\$ 0.18516

Calculation of 550 kWh monthly bill, by rate component:

		01/01/2019	02/01/2019	\$ Change	% Change in each Component	Change as a % of Total Bill
5	Distribution	\$ 35.47	\$ 35.47	\$ -	0.0%	0.0%
6	Transmission	\$ 11.21	\$ 11.21	\$ -	0.0%	0.0%
7	Stranded Cost Recovery Charge	\$ 11.37	\$ 9.71	\$ (1.66)	-14.6%	-1.5%
8	System Benefits Charge	\$ 3.22	\$ 3.22	\$ -	0.0%	0.0%
9	Delivery Service	\$ 61.27	\$ 59.61	\$ (1.66)	-2.7%	-1.5%
10	Energy Service	\$ 51.77	\$ 54.92	\$ 3.15	6.1%	2.8%
11	Total	\$ 113.04	\$ 114.53	\$ 1.49	1.3%	1.3%

Calculation of 600 kWh monthly bill, by rate component:

		01/01/2019	02/01/2019	\$ Change	% Change in each Component	Change as a % of Total Bill
12	Distribution	\$ 37.54	\$ 37.54	\$ -	0.0%	0.0%
13	Transmission	\$ 12.23	\$ 12.23	\$ -	0.0%	0.0%
14	Stranded Cost Recovery Charge	\$ 12.40	\$ 10.59	\$ (1.81)	-14.6%	-1.5%
15	System Benefits Charge	\$ 3.52	\$ 3.52	\$ -	0.0%	0.0%
16	Delivery Service	\$ 65.69	\$ 63.88	\$ (1.81)	-2.8%	-1.5%
17	Energy Service	\$ 56.47	\$ 59.91	\$ 3.44	6.1%	2.8%
18	Total	\$ 122.16	\$ 123.79	\$ 1.63	1.3%	1.3%

Calculation of 650 kWh monthly bill, by rate component:

		01/01/2019	02/01/2019	\$ Change	% Change in each Component	Change as a % of Total Bill
19	Distribution	\$ 39.61	\$ 39.61	\$ -	0.0%	0.0%
20	Transmission	\$ 13.25	\$ 13.25	\$ -	0.0%	0.0%
21	Stranded Cost Recovery Charge	\$ 13.44	\$ 11.47	\$ (1.96)	-14.6%	-1.5%
22	System Benefits Charge	\$ 3.81	\$ 3.81	\$ -	0.0%	0.0%
23	Delivery Service	\$ 70.10	\$ 68.14	\$ (1.96)	-2.8%	-1.5%
24	Energy Service	\$ 61.18	\$ 64.90	\$ 3.72	6.1%	2.8%
25	Total	\$ 131.28	\$ 133.04	\$ 1.76	1.3%	1.3%

Public Service Company of New Hampshire d/b/a Eversource Energy
Rate Changes Proposed for Effect on February 01, 2019

Impact of Each Change on Delivery Service Bills

<u>Class</u>	<u>Distribution</u>	<u>Transmission</u>	<u>SCRC</u>	<u>System Benefits</u>	<u>Total Delivery Service</u>
Residential Rate R	0.0%	0.0%	-2.8%	0.0%	-2.8%
General Service Rate G	0.0%	0.0%	-2.7%	0.0%	-2.7%
Primary General Service Rate GV	0.0%	0.0%	-2.9%	0.0%	-2.9%
Large General Service Rate LG	0.0%	0.0%	-2.9%	0.0%	-2.9%
Outdoor Lighting Rate OL	0.0%	0.0%	-0.6%	0.0%	-0.6%
Energy Efficient Outdoor Lt. Rate EOL	<u>0.0%</u>	<u>0.0%</u>	<u>-0.6%</u>	<u>0.0%</u>	<u>-0.6%</u>
Total Outdoor Lighting	0.0%	0.0%	-0.6%	0.0%	-0.6%
Total Retail	0.0%	0.0%	-2.8%	0.0%	-2.8%

Public Service Company of New Hampshire d/b/a Eversource Energy
Rate Changes Proposed for Effect on February 01, 2019

Impact of Each Change on Bills including Energy Service

<u>Class</u>	<u>Distribution</u>	<u>Transmission</u>	<u>SCRC</u>	<u>System Benefits</u>	<u>Energy Service</u>	<u>Total Delivery and Energy</u>
Residential Rate R	0.0%	0.0%	-1.5%	0.0%	2.8%	1.3%
General Service Rate G	0.0%	0.0%	-1.3%	0.0%	3.1%	1.7%
Primary General Service Rate GV	0.0%	0.0%	-1.1%	0.0%	17.7%	16.5%
Large General Service Rate LG	0.0%	0.0%	-0.9%	0.0%	19.9%	19.0%
Outdoor Lighting Rate OL	0.0%	0.0%	-0.4%	0.0%	1.4%	1.0%
Energy Efficient Outdoor Lt. Rate EOL	<u>0.0%</u>	<u>0.0%</u>	<u>-0.5%</u>	<u>0.0%</u>	<u>1.6%</u>	<u>1.1%</u>
Total Outdoor Lighting	0.0%	0.0%	-0.4%	0.0%	1.5%	1.1%
Total Retail	0.0%	0.0%	-1.3%	0.0%	7.8%	6.5%

Public Service Company of New Hampshire d/b/a Eversource Energy
Comparison of Rates Proposed for Effect February 1, 2019 to Rates Effective January 1, 2018

Line	Effective Date		(1) Distribution Charge (Current)	(2) Transmission Charge (Current)	(3) Stranded Cost Recovery Charge (Current)	(4) System Benefits Charge	(5) Electricity Consumption Tax	(6) Energy Service Charge	(7) Total Rate
1	January 1, 2018	Customer charge (per month)	\$ 12.69						\$ 12.69
2		Charge per kWh	\$ 0.04141	\$ 0.02542	\$ 0.00048	\$ 0.00455	\$ 0.00055	\$ 0.11250	\$ 0.18491
3	February 1, 2019	Customer charge (per month)	\$ 12.69						\$ 12.69
4	(Proposed)	Charge per kWh	\$ 0.04141	\$ 0.02039	\$ 0.01765	\$ 0.00586	\$ -	\$ 0.09985	\$ 0.18516

Calculation of 550 kWh monthly bill, by rate component:

		01/01/2018	02/01/2019	\$ Change	% Change in each Component	Change as a % of Total Bill
5	Distribution	\$ 35.47	\$ 35.47	\$ -	0.0%	0.0%
6	Transmission	\$ 13.98	\$ 11.21	\$ (2.77)	-19.8%	-2.4%
7	Stranded Cost Recovery Charge	\$ 0.26	\$ 9.71	\$ 9.44	3577.1%	8.3%
8	System Benefits Charge	\$ 2.50	\$ 3.22	\$ 0.72	28.8%	0.6%
9	Electricity Consumption Tax	\$ 0.30	\$ -	\$ (0.30)	-100.0%	-0.3%
10	Delivery Service	\$ 52.52	\$ 59.61	\$ 7.10	13.5%	6.2%
11	Energy Service	\$ 61.88	\$ 54.92	\$ (6.96)	-11.2%	-6.1%
12	Total	\$ 114.39	\$ 114.53	\$ 0.14	0.1%	0.1%

Calculation of 600 kWh monthly bill, by rate component:

		01/01/2018	02/01/2019	\$ Change	% Change in each Component	Change as a % of Total Bill
13	Distribution	\$ 37.54	\$ 37.54	\$ -	0.0%	0.0%
14	Transmission	\$ 15.25	\$ 12.23	\$ (3.02)	-19.8%	-2.4%
15	Stranded Cost Recovery Charge	\$ 0.29	\$ 10.59	\$ 10.30	3577.1%	8.3%
16	System Benefits Charge	\$ 2.73	\$ 3.52	\$ 0.79	28.8%	0.6%
17	Electricity Consumption Tax	\$ 0.33	\$ -	\$ (0.33)	-100.0%	-0.3%
18	Delivery Service	\$ 56.14	\$ 63.88	\$ 7.74	13.8%	6.3%
19	Energy Service	\$ 67.50	\$ 59.91	\$ (7.59)	-11.2%	-6.1%
20	Total	\$ 123.64	\$ 123.79	\$ 0.15	0.1%	0.1%

Calculation of 650 kWh monthly bill, by rate component:

		01/01/2018	02/01/2019	\$ Change	% Change in each Component	Change as a % of Total Bill
21	Distribution	\$ 39.61	\$ 39.61	\$ -	0.0%	0.0%
22	Transmission	\$ 16.52	\$ 13.25	\$ (3.27)	-19.8%	-2.5%
23	Stranded Cost Recovery Charge	\$ 0.31	\$ 11.47	\$ 11.16	3577.1%	8.4%
24	System Benefits Charge	\$ 2.96	\$ 3.81	\$ 0.85	28.8%	0.6%
25	Electricity Consumption Tax	\$ 0.36	\$ -	\$ (0.36)	-100.0%	-0.3%
26	Delivery Service	\$ 59.76	\$ 68.14	\$ 8.39	14.0%	6.3%
27	Energy Service	\$ 73.13	\$ 64.90	\$ (8.22)	-11.2%	-6.2%
28	Total	\$ 132.88	\$ 133.04	\$ 0.16	0.1%	0.1%