



**Public Service Company of New Hampshire d/b/a Eversource Energy
Comparison of Current and Proposed Residential Rate R
And Calculation of a 600 kWh Monthly Bill by Rate Component
Reflecting Only the Proposed Change for Energy Service Charge**

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
January 1, 2018 (current)	Customer charge (per month)	\$ 12.69						\$ 12.69
	Charge per kWh	\$ 0.04141	\$ 0.02542	\$ 0.00048	\$ 0.00455	\$ 0.00055	\$ 0.11250	\$ 0.18491
April 1, 2018 (proposed)	Customer charge (per month)	\$ 12.69						\$ 12.69
	Charge per kWh	\$ 0.04141	\$ 0.02542	\$ 0.00048	\$ 0.00455	\$ 0.00055	\$ 0.07903	\$ 0.1514

Calculation of 600 kWh monthly bill, by rate component:

	<u>01/01/2018</u>	<u>04/01/2018</u>	\$ Change	% Change in each Component	Change as a % of Total Bill
Distribution	\$ 37.54	\$ 37.54	\$ -	0.0%	0.0%
Transmission	15.25	15.25	-	0.0%	0.0%
Stranded Cost Recovery Charge	0.29	0.29	-	0.0%	0.0%
System Benefits Charge	2.73	2.73	-	0.0%	0.0%
Electricity Consumption Tax	0.33	0.33	-	0.0%	0.0%
Delivery Service	\$ 56.14	\$ 56.14	\$ -	0.0%	0.0%
Energy Service	67.50	47.42	(20.08)	-29.7%	-16.2%
Total	\$ 123.64	\$ 103.56	\$ (20.08)	-16.24%	-16.24%

Public Service Company of New Hampshire d/b/a Eversource Energy
Rate Changes Proposed for Effect on April 01, 2018

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

<u>Class</u>	<u>Distribution</u>	<u>Transmission</u>	<u>SCRC</u>	<u>System Benefits</u>	<u>Consumption Tax</u>	<u>Energy Service</u>	<u>Total Delivery and Energy</u>
Residential Rate R	0.0%	0.0%	0.0%	0.0%	0.0%	-16.3%	-16.3%
General Service Rate G	0.0%	0.0%	0.0%	0.0%	0.0%	-17.7%	-17.7%
Primary General Service Rate GV	0.0%	0.0%	0.0%	0.0%	0.0%	-18.0%	-18.0%
GV Rate B	<u>0.0%</u>	<u>0.0%</u>	<u>0.0%</u>	<u>0.0%</u>	<u>0.0%</u>	<u>-9.3%</u>	<u>-9.3%</u>
Total Rate GV	0.0%	0.0%	0.0%	0.0%	0.0%	-18.0%	-18.0%
Large General Service Rate LG	0.0%	0.0%	0.0%	0.0%	0.0%	-19.1%	-19.1%
LG Rate B	<u>0.0%</u>	<u>0.0%</u>	<u>0.0%</u>	<u>0.0%</u>	<u>0.0%</u>	<u>-18.2%</u>	<u>-18.2%</u>
Total Rate LG	0.0%	0.0%	0.0%	0.0%	0.0%	-19.0%	-19.0%
Outdoor Lighting Rate OL	0.0%	0.0%	0.0%	0.0%	0.0%	-8.5%	-8.5%
Energy Efficient Outdoor Lt. Rate EOL	<u>0.0%</u>	<u>0.0%</u>	<u>0.0%</u>	<u>0.0%</u>	<u>0.0%</u>	<u>-9.3%</u>	<u>-9.3%</u>
Total Outdoor Lighting	0.0%	0.0%	0.0%	0.0%	0.0%	-8.9%	-8.9%
Total Retail	0.0%	0.0%	0.0%	0.0%	0.0%	-17.2%	-17.2%

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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>Consumption Tax</u>	<u>Energy Service</u>	<u>Total Delivery and Energy</u>
Residential Rate R	0.0%	0.0%	0.0%	0.0%	0.0%	-16.3%	-16.3%
General Service Rate G	0.0%	0.0%	0.0%	0.0%	0.0%	-17.7%	-17.7%
Primary General Service Rate GV	0.0%	0.0%	0.0%	0.0%	0.0%	-18.0%	-18.0%
Large General Service Rate LG	0.0%	0.0%	0.0%	0.0%	0.0%	-19.0%	-19.0%
Outdoor Lighting Rate OL	0.0%	0.0%	0.0%	0.0%	0.0%	-8.5%	-8.5%
Energy Efficient Outdoor Lt. Rate EOL	<u>0.0%</u>	<u>0.0%</u>	<u>0.0%</u>	<u>0.0%</u>	<u>0.0%</u>	<u>-9.3%</u>	<u>-9.3%</u>
Total Outdoor Lighting	0.0%	0.0%	0.0%	0.0%	0.0%	-8.9%	-8.9%
Total Retail	0.0%	0.0%	0.0%	0.0%	0.0%	-17.2%	-17.2%