

**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
January 1, 2018**

Effective <u>Date</u>		(1)	(2)	(3)	(4)	(5)	(6)	(7)
		<u>Distribution</u>	<u>Transmission</u>	Stranded <u>Cost</u> <u>Recovery</u> <u>Charge</u>	<u>System</u> <u>Benefits</u> <u>Charge</u>	<u>Electricity</u> <u>Consumption</u> <u>Tax</u>	<u>Energy</u> <u>Service</u> <u>Charge</u>	<u>Total</u> <u>Rate</u>
July 1, 2017	Customer charge (per month)	\$ 12.64						\$ 12.64
(Current)	Charge per kWh	\$ 0.04125	\$ 0.02542	\$ (0.00094)	\$ 0.00356	\$ 0.00055	\$ 0.11660	\$ 0.18644
January 1, 2018	Customer charge (per month)	\$ 12.69						\$ 12.69
(proposed)	Charge per kWh	\$ 0.04141	\$ 0.02542	\$ 0.00048	\$ 0.00455	\$ 0.00055	\$ 0.11250	\$ 0.18491

Calculation of 600 kWh monthly bill, by rate component:

	<u>07/01/2017</u>	<u>01/01/2018</u>	\$ <u>Change</u>	% Change in each <u>Component</u>	Change as a % of <u>Total Bill</u>
Distribution	\$ 37.39	\$ 37.54	\$ 0.15	0.4%	0.1%
Transmission	15.25	15.25	-	0.0%	0.0%
Stranded Cost Recovery Charge	(0.56)	0.29	0.85	-151.1%	0.7%
System Benefits Charge	2.14	2.73	0.59	27.8%	0.5%
Electricity Consumption Tax	<u>0.33</u>	<u>0.33</u>	<u>-</u>	<u>0.0%</u>	<u>0.0%</u>
Delivery Service	\$ 54.54	\$ 56.14	\$ 1.59	2.9%	1.3%
Energy Service	<u>69.96</u>	<u>67.50</u>	<u>(2.46)</u>	<u>-3.5%</u>	<u>-2.0%</u>
Total	\$ 124.50	\$ 123.64	\$ (0.86)	-0.7%	-0.7%

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

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>Consumption Tax</u>	<u>Total Delivery Service</u>
Residential Rate R	0.3%	0.0%	1.6%	1.1%	0.0%	2.9%
General Service Rate G	0.3%	0.0%	1.8%	1.3%	0.0%	3.4%
Primary General Service Rate GV	0.2%	0.0%	2.8%	2.1%	0.0%	5.1%
Large General Service Rate LG	0.2%	0.0%	3.2%	2.6%	0.0%	5.9%
Outdoor Lighting Rate OL	0.4%	0.0%	0.5%	0.4%	0.0%	1.2%
Energy Efficient Outdoor Lt. Rate EOL	<u>0.4%</u>	<u>0.0%</u>	<u>0.5%</u>	<u>0.4%</u>	<u>0.0%</u>	<u>1.3%</u>
Total Outdoor Lighting	0.4%	0.0%	0.5%	0.4%	0.0%	1.2%
Total Retail	<u>0.2%</u>	<u>0.0%</u>	<u>1.9%</u>	<u>1.4%</u>	<u>0.0%</u>	<u>3.6%</u>

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

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	0.1%	0.0%	0.7%	0.5%	0.0%	-2.0%	-0.7%
General Service Rate G	0.1%	0.0%	0.7%	0.5%	0.0%	-2.1%	-0.8%
Primary General Service Rate GV	0.1%	0.0%	0.8%	0.6%	0.0%	-2.5%	-1.0%
Large General Service Rate LG	0.0%	0.0%	0.8%	0.6%	0.0%	-2.6%	-1.2%
Outdoor Lighting Rate OL	0.3%	0.0%	0.3%	0.2%	0.0%	-1.0%	-0.2%
Energy Efficient Outdoor Lt. Rate EOL	<u>0.2%</u>	<u>0.0%</u>	<u>0.4%</u>	<u>0.3%</u>	<u>0.0%</u>	<u>-1.1%</u>	<u>-0.3%</u>
Total Outdoor Lighting	0.3%	0.0%	0.3%	0.3%	0.0%	-1.1%	-0.2%
Total Retail	0.1%	0.0%	0.7%	0.5%	0.0%	-2.2%	-0.9%