

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

Calculation of 600 kWh monthly bill, by rate component:

							% Change	Change as
						\$	in each	a % of
	07	/01/2017	01	/01/2018		Change	Component	Total Bill
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	200	0.33		0.33		-	0.0%	0.0%
Delivery Service	\$	54.54	\$	56.14	\$	1.59	2.9%	1.3%
Energy Service	da.	69.96		67.50		(2.46)	<u>-3.5%</u>	-2.0%
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>	Distribution	Transmission	SCRC	System Benefits	Consumption <u>Tax</u>	Total Delivery <u>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 Energy Efficient Outdoor Lt. Rate EOL Total Outdoor Lighting	0.4% <u>0.4%</u> 0.4%	0.0% <u>0.0%</u> 0.0%	0.5% <u>0.5%</u> 0.5%	0.4% <u>0.4%</u> 0.4%	0.0%	1.2% <u>1.3%</u> 1.2%
Total Retail	0.2%	0.0%	1.9%	1.4%	0.0%	3.6%

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>	Distribution	Transmission	SCRC	System Benefits	Consumption <u>Tax</u>	Energy Service	Total Delivery and <u>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 Energy Efficient Outdoor Lt. Rate EOL Total Outdoor Lighting	0.3% <u>0.2%</u> 0.3%	0.0% <u>0.0%</u> 0.0%	0.3% <u>0.4%</u> 0.3%	0.2% <u>0.3%</u> 0.3%	0.0%	-1.0% -1.1% -1.1%	-0.2% -0.3% -0.2%
Total Retail	0.1%	0.0%	0.7%	0.5%	0.0%	-2.2%	-0.9%