#### Public Service Company of New Hampshire d/b/a Eversource Energy Comparison of Current and Proposed Residential Rate R And Calculation of a 625 kWh Monthly Bill by Rate Component



		(1)	(2)	(3) Stranded	(4)	(5)	(6)	(7)
Effective <u>Date</u>		Distribution Charge	Transmission Charge	Cost Recovery <u>Charge</u>	System Benefits <u>Charge</u>	Electricity Consumption <u>Tax</u>	Energy Service Charge	Total <u>Rate</u>
July 1, 2016 (current)	Customer charge (per month) Charge per kWh	\$ 12.89 \$ 0.04207	\$ 0.02390	\$ 0.00094	\$ 0.00330	\$ 0.00055	\$ 0.10950	\$ 12.89 \$ 0.18026
January 1, 2017 (proposed)	Customer charge (per month) Charge per kWh	\$ 12.89 \$ 0.04207	\$ 0.02390	\$ 0.00032	\$ 0.00356	\$ 0.00055	\$ 0.11170	\$ 12.89 \$ 0.18210

#### Calculation of 625 kWh monthly bill, by rate component:

							% Change	Change as
						\$	in each	a % of
	07/	01/2016	01	01/2017	C	hange	Component	Total Bill
Distribution	\$	39.18	\$	39.18	\$	-	0.0%	0.0%
Transmission		14.94		14.94		-	0.0%	0.0%
Stranded Cost Recovery Charge		0.59		0.20		(0.39)	-66.1%	-0.3%
System Benefits Charge		2.06		2.23		0.17	8.3%	0.1%
Electricity Consumption Tax		0.34		0.34		-	0.0%	0.0%
Delivery Service	\$	57.11	\$	56.89	\$	(0.22)	-0.4%	-0.2%
Energy Service		68.44		69.81		1.37	2.0%	1.1%
Total	\$	125.55	\$	126.70	\$	1.15	0.9%	0.9%

#### Sources for proposed rates:

<sup>(3)</sup> From the Company's 12/14/16 updated filing in Docket No. DE 16-823, Attachment DFB-3, Page 4 of 4.

<sup>(4)</sup> From the Joint Utilities' 09/23/16 filing in Docket No. DE 14-216, Attachment Q, Page 1 of 9.

<sup>(6)</sup> From the Company's 12/09/16 filing in Docket No. DE 16-822, Attachment CJG-1, Page 1.

### Public Service Company of New Hampshire d/b/a Eversource Energy Rate Changes Proposed for Effect on January 1, 2017

## Impact of Each Change on Delivery Service Bills

Class	Distribution	Transmission	SCRC	System Benefits	Consumption <u>Tax</u>	Total Delivery <u>Service</u>
Residential Rate R	0.0%	0.0%	-0.7%	0.3%	0.0%	-0.4%
General Service Rate G	0.0%	0.0%	-0.7%	0.3%	0.0%	-0.4%
Primary General Service Rate GV	0.0%	0.0%	-1.1%	0.5%	0.0%	-0.6%
Large General Service Rate LG	0.0%	0.0%	-1.2%	0.6%	0.0%	-0.5%
Outdoor Lighting Rate OL Energy Efficient Outdoor Lt. Rate EOL Total Outdoor Lighting	0.0% <u>0.0%</u> 0.0%	0.0% <u>0.0%</u> 0.0%	-0.2% -0.2% -0.2%	0.1% <u>0.1%</u> 0.1%	0.0%	-0.1% <u>-0.1%</u> -0.1%
Total Retail	0.0%	0.0%	-0.8%	0.4%	0.0%	-0.4%

### Public Service Company of New Hampshire d/b/a Eversource Energy Rate Changes Proposed for Effect on January 1, 2017

# Impact of Each Change on Bills including Energy Service

<u>Class</u>	<u>Distribution</u>	Transmission	SCRC	System Benefits	Consumption Tax	Energy Service	Total Delivery and <u>Energy</u>
Residential Rate R	0.0%	0.0%	-0.3%	0.1%	0.0%	1.1%	0.9%
General Service Rate G	0.0%	0.0%	-0.3%	0.1%	0.0%	1.2%	1.0%
Primary General Service Rate GV	0.0%	0.0%	-0.3%	0.2%	0.0%	1.4%	1.2%
Large General Service Rate LG	0.0%	0.0%	-0.3%	0.2%	0.0%	1.5%	1.3%
Outdoor Lighting Rate OL Energy Efficient Outdoor Lt. Rate EOL Total Outdoor Lighting	0.0% <u>0.0%</u> 0.0%	0.0% <u>0.0%</u> 0.0%	-0.1% - <u>0.2%</u> -0.2%	0.1% <u>0.1%</u> 0.1%	0.0%	0.6% <u>0.6%</u> 0.6%	0.5% <u>0.5%</u> 0.5%
Total Retail	0.0%	0.0%	-0.3%	0.1%	0.0%	1.2%	1.0%