



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 July 1, 2017

Effective <u>Date</u>		(1) Distribution Charge	(2) Transmission <u>Charge</u>	(3) Stranded Cost Recovery Charge	(4) System Benefits Charge	(5) Electricity Consumption <u>Tax</u>	(6) Energy Service Charge	(7) Total Rate
January 1, 2017 (current)	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
July 1, 2017 (proposed)	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

Calculation of 600 kWh monthly bill, by rate component:

							% Change	Change as
						\$	in each	a % of
	01/	01/2017	07/	<u>/01/2017</u>	9	Change	Component	Total Bill
Distribution	\$	38.13	\$	37.39	\$	(0.74)	-1.9%	-0.6%
Transmission		14.34		15.25		0.91	6.3%	0.7%
Stranded Cost Recovery Charge		0.19		(0.56)		(0.75)	-394.7%	-0.6%
System Benefits Charge		2.14		2.14		-	0.0%	0.0%
Electricity Consumption Tax		0.33	_	0.33			0.0%	0.0%
Delivery Service	\$	55.13	\$	54.55	\$	(0.58)	-1.1%	-0.5%
Energy Service	_	67.02	_	69.96	_	2.94	4.4%	2.4%
Total	\$	122.15	\$	124.51	\$	2.36	1.9%	1.9%

Sources for proposed rates:

⁽¹⁾ From the Company's 06/02/2017 filing in Docket No. DE 17-076, Attachment CJG-4, Page 1 of 2.

⁽²⁾ From the Company's 06/16/2017 filing in Docket No. DE 17-081, Attachment LBJ-1.

⁽³⁾ From the Company's 06/16/2017 filing in Docket No. DE 16-823, Attachment DFB-2, Page 3 of 3.

⁽⁶⁾ From the Company's 06/16/2017 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 July 1, 2017

Impact of Each Change on Delivery Service Bills

<u>Class</u>	Distribution	Transmission	SCRC	System Benefits	Consumption Tax	Total Delivery <u>Service</u>
Residential Rate R	-1.3%	1.7%	-1.4%	0.0%	0.0%	-1.1%
General Service Rate G	-1.2%	1.9%	-1.6%	0.0%	0.0%	-1.0%
Primary General Service Rate GV GV Rate B Total Rate GV	-0.9% -1.5% -0.9%		-2.5% -0.8% -2.5%	0.0% <u>0.0%</u> 0.0%	0.0%	-0.6% <u>-14.4%</u> -0.7%
Large General Service Rate LG LG Rate B Total Rate LG	-0.8% -0.8%		-2.8% -2.3% -2.8%	0.0% <u>0.0%</u> 0.0%	0.0%	-0.6% -31.8% -2.6%
Outdoor Lighting Rate OL Energy Efficient Outdoor Lt. Rate EOL Total Outdoor Lighting	-1.8% -1.8%		-0.4% -0.5% -0.4%	0.0% <u>0.0%</u> 0.0%	0.0%	-1.8% -1.9% -1.8%
Total Retail	-1.2%	1.8%	-1.7%	0.0%	0.0%	-1.1%

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

Impact of Each Change on Bills including Energy Service

<u>Class</u>	<u>Distribution</u>	Transmission	SCRC	System Benefits	Consumption <u>Tax</u>	Energy Service	Total Delivery and <u>Energy</u>
Residential Rate R	-0.6%	0.7%	-0.6%	0.0%	0.0%	2.4%	1.9%
General Service Rate G	-0.5%	0.8%	-0.6%	0.0%	0.0%	2.6%	2.2%
Primary General Service Rate GV GV Rate B Total Rate GV	-0.3% -1.0% -0.3%	<u>-8.1%</u>	-0.7% - <u>0.6%</u> -0.7%	0.0% <u>0.0%</u> 0.0%	0.0%	3.1% <u>1.4%</u> 3.1%	2.9% <u>-8.3%</u> 2.9%
Large General Service Rate LG LG Rate B Total Rate LG	-0.2% -0.3% -0.2%	<u>-10.6%</u>	-0.7% -0.9% -0.7%	0.0% <u>0.0%</u> 0.0%	0.0%	3.3% <u>2.8%</u> 3.2%	3.1% <u>-8.9%</u> 2.5%
Outdoor Lighting Rate OL Energy Efficient Outdoor Lt. Rate EOL Total Outdoor Lighting	-1.3% -1.2% -1.3%	0.3%	-0.3% -0.3% -0.3%	0.0% <u>0.0%</u> 0.0%	0.0%	1.2% <u>1.4%</u> 1.3%	-0.1% <u>0.1%</u> 0.0%
Total Retail	-0.5%	0.7%	-0.7%	0.0%	0.0%	2.7%	2.2%