

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 Reflecting Only the Proposed Change for the Reliability Enhancement Program

Effective <u>Date</u>		Distribution <u>Charge*</u>	 insmission <u>Charge</u>	Stranded Cost Recovery <u>Charge</u>	System Benefits <u>Charge</u>	Electricity nsumption Tax	Energy Service <u>Charge</u>	Total <u>Rate</u>
January 1, 2016 (current)	Customer charge per kWh	\$ 12.75 \$ 0.04161	\$ 0.01957	\$ (0.00006)	\$0.00330	\$ 0.00055	\$ 0.09990	\$ 12.75 \$ 0.16487
July 1, 2016 (proposed)	Customer charge per kWh	\$ 12.89 \$ 0.04207	\$ 0.01957	\$ (0.00006)	\$0.00330	\$ 0.00055	\$ 0.09990	\$ 12.89 \$ 0.16533

Calculation of 625 kWh monthly bill, by rate component:

							% Change	Change as
						\$	in each	a % of
	01/	01/2016	<u>07</u>	<u>/01/2016</u>	C	hange	Component	Total Bill
Distribution	\$	38.76	\$	39.18	\$	0.43	1.1%	0.4%
Transmission		12.23		12.23		-	0.0%	0.0%
Stranded Cost Recovery Charge		(0.04)		(0.04)		-	0.0%	0.0%
System Benefits Charge		2.06		2.06		-	0.0%	0.0%
Electricity Consumption Tax		0.34		0.34		-	0.0%	0.0%
Delivery Service	\$	53.36	\$	53.78	\$	0.43	0.8%	0.4%
Energy Service		62.44		62.44		-	0.0%	0.0%
Total	\$	115.79	\$	116.22	\$	0.43	0.4%	0.4%

^{*} From the Company's 4/29/16 filing in Docket Nos. DE 09-035, DE 11-250 and DE 14-238, Attachment CJG-3, Page 1 of 2

PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE D/B/A EVERSOURCE ENERGY RESIDENTIAL SERVICE RATE R

TYPICAL BILL COMPARISONS, INCLUDING DEFAULT ENERGY SERVICE REFLECTING ONLY THE PROPOSED CHANGE FOR THE RELIABILITY ENHANCEMENT PROGRAM

	BILL UNDER 1	TARIFF NHPUC		
	No. 8	No. 9		
MONTHLY	EFFECTIVE	EFFECTIVE	INCREASE/(D	DECREASE)
<u>KWH</u>	<u>01/01/16</u>	07/01/16	\$	<u>%</u>
100	\$29.24	\$29.42	0.18	0.62
200	\$45.72	\$45.96	0.10	0.52
250	\$53.97	\$54.22	0.25	0.46
300	\$62.21	\$62.49	0.28	0.45
400	\$78.70	\$79.02	0.32	0.41
500	\$95.19	\$95.56	0.37	0.39
600	\$111.67	\$112.09	0.42	0.38
625	\$115.79	\$116.22	0.43	0.37
700	\$128.16	\$128.62	0.46	0.36
750	\$136.40	\$136.89	0.49	0.36
1,000	\$177.62	\$178.22	0.60	0.34
1,500	\$260.06	\$260.89	0.83	0.32
2,000	\$342.49	\$343.55	1.06	0.31
2,500	\$424.93	\$426.22	1.29	0.30
3,000	\$507.36	\$508.88	1.52	0.30
5,000	\$837.10	\$839.54	2.44	0.29
7,500	\$1,249.28	\$1,252.87	3.59	0.29

Public Service Company of New Hampshire d/b/a Eversource Energy Reliability Enhancement Program Change Proposed for Effect on July 1, 2016 Percentage Change in each Rate Component

Class	Distribution	Transmission	SCRC	System Benefits	Consumption <u>Tax</u>	Energy Service
Residential Rate R	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%
General Service Rate G	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Primary General Service Rate GV	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Large General Service Rate LG	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Outdoor Lighting Rate OL Energy Efficient Outdoor Lt. Rate EOL Total Outdoor Lighting	1.1% <u>1.1%</u> 1.1%	0.0% <u>0.0%</u> 0.0%	0.0% <u>0.0%</u> 0.0%	0.0% <u>0.0%</u> 0.0%	0.0% <u>0.0%</u> 0.0%	0.0% <u>0.0%</u> 0.0%
Total Retail	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%

Public Service Company of New Hampshire d/b/a Eversource Energy Reliability Enhancement Program Change Proposed for Effect on July 1, 2016 Impact on Delivery Service Bills

Class	Distribution	Transmission	SCRC	System Benefits	Consumption <u>Tax</u>	Total Delivery <u>Service</u>
Residential Rate R	0.8%	0.0%	0.0%	0.0%	0.0%	0.8%
General Service Rate G	0.8%	0.0%	0.0%	0.0%	0.0%	0.8%
Primary General Service Rate GV	0.6%	0.0%	0.0%	0.0%	0.0%	0.6%
Large General Service Rate LG	0.5%	0.0%	0.0%	0.0%	0.0%	0.5%
Outdoor Lighting Rate OL Energy Efficient Outdoor Lt. Rate EOL Total Outdoor Lighting	1.0% <u>1.0%</u> 1.0%	0.0% <u>0.0%</u> 0.0%	0.0% <u>0.0%</u> 0.0%	0.0% <u>0.0%</u> 0.0%	0.0% <u>0.0%</u> 0.0%	1.0% <u>1.0%</u> 1.0%
Total Retail	0.7%	0.0%	0.0%	0.0%	0.0%	0.7%

Public Service Company of New Hampshire d/b/a Eversource Energy Reliability Enhancement Program Change Proposed for Effect on July 1, 2016 Impact on Bills including Energy Service

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