

**Public Service Company of New Hampshire dba Eversource Energy
Comparison of Rates Effective January 1, 2017 and July 1, 2017**

Rate	Blocks	Effective Date	Distribution Charge	Transmission Charge	Stranded Cost Recovery Charge	System Benefits Charge	Electricity Consumption Tax	Total Delivery Service	Energy Service Charge	Total Rate
R	Customer charge All KWH	January 1, 2017	\$ 12.89					\$ 12.89		\$ 12.89
			\$ 0.04207	\$ 0.02390	\$ 0.00032	\$0.00356	\$ 0.00055	\$ 0.07040	\$0.11170	\$ 0.18210
R	Customer charge All KWH	July 1, 2017	\$ 12.64					\$ 12.64		\$ 12.64
			\$ 0.04125	\$ 0.02542	\$ (0.00094)	\$0.00356	\$ 0.00055	\$ 0.06984	\$0.11660	\$ 0.18644
Uncontrolled Water Heating*	Meter charge All KWH	January 1, 2017	\$ 4.54					\$ 4.54		\$ 4.54
			\$ 0.02062	\$ 0.01849	\$ 0.00032	\$0.00356	\$ 0.00055	\$ 0.04354	\$0.11170	\$ 0.15524
Uncontrolled Water Heating*	Meter charge All KWH	July 1, 2017	\$ 4.45					\$ 4.45		\$ 4.45
			\$ 0.02022	\$ 0.01967	\$ (0.00094)	\$0.00356	\$ 0.00055	\$ 0.04306	\$0.11660	\$ 0.15966
Controlled Water Heating*	Meter charge All KWH	January 1, 2017	\$ 8.01					\$ 8.01		\$ 8.01
			\$ 0.00122	\$ 0.01849	\$ (0.00007)	\$0.00356	\$ 0.00055	\$ 0.02375	\$0.11170	\$ 0.13545
Controlled Water Heating*	Meter charge All KWH	July 1, 2017	\$ 7.85					\$ 7.85		\$ 7.85
			\$ 0.00120	\$ 0.01967	\$ (0.00082)	\$0.00356	\$ 0.00055	\$ 0.02416	\$0.11660	\$ 0.14076
R-OTOD	Customer charge	January 1, 2017	\$ 29.93					\$ 29.93		\$ 29.93
	On-peak KWH		\$ 0.13444	\$ 0.02390	\$ 0.00019	\$0.00356	\$ 0.00055	\$ 0.16264	\$0.11170	\$ 0.27434
	Off-peak KWH		\$ 0.00196	\$ 0.01560	\$ 0.00019	\$0.00356	\$ 0.00055	\$ 0.02186	\$0.11170	\$ 0.13356
R-OTOD	Customer charge	July 1, 2017	\$ 29.35					\$ 29.35		\$ 29.35
	On-peak KWH		\$ 0.13183	\$ 0.02542	\$ (0.00090)	\$0.00356	\$ 0.00055	\$ 0.16046	\$0.11660	\$ 0.27706
	Off-peak KWH		\$ 0.00192	\$ 0.01659	\$ (0.00090)	\$0.00356	\$ 0.00055	\$ 0.02172	\$0.11660	\$ 0.13832

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G	Single phase customer charge	January 1, 2017	\$ 15.12					\$ 15.12		\$ 15.12
	Three phase customer charge		\$ 30.23					\$ 30.23		\$ 30.23
	Load charge (over 5 KW)		\$ 8.86	\$ 6.17	\$ 0.06			\$ 15.09		\$ 15.09
	First 500 KWH		\$ 0.07097	\$ 0.02227	\$ 0.00013	\$0.00356	\$ 0.00055	\$ 0.09748	\$0.11170	\$ 0.20918
	Next 1,000 KWH		\$ 0.01758	\$ 0.00838	\$ 0.00013	\$0.00356	\$ 0.00055	\$ 0.03020	\$0.11170	\$ 0.14190
	All additional KWH		\$ 0.00622	\$ 0.00449	\$ 0.00013	\$0.00356	\$ 0.00055	\$ 0.01495	\$0.11170	\$ 0.12665
G	Single phase customer charge	July 1, 2017	\$ 14.83					\$ 14.83		\$ 14.83
	Three phase customer charge		\$ 29.64					\$ 29.64		\$ 29.64
	Load charge (over 5 KW)		\$ 8.69	\$ 6.56	\$ (0.02)			\$ 15.23		\$ 15.23
	First 500 KWH		\$ 0.06959	\$ 0.02369	\$ (0.00088)	\$0.00356	\$ 0.00055	\$ 0.09651	\$0.11660	\$ 0.21311
	Next 1,000 KWH		\$ 0.01724	\$ 0.00891	\$ (0.00088)	\$0.00356	\$ 0.00055	\$ 0.02938	\$0.11660	\$ 0.14598
	All additional KWH		\$ 0.00610	\$ 0.00478	\$ (0.00088)	\$0.00356	\$ 0.00055	\$ 0.01411	\$0.11660	\$ 0.13071
Space Heating**	Meter charge	January 1, 2017	\$ 3.03					\$ 3.03		\$ 3.03
	All KWH		\$ 0.03480	\$ 0.02227	\$ 0.00058	\$0.00356	\$ 0.00055	\$ 0.06176	\$0.11170	\$ 0.17346
Space Heating**	Meter charge	July 1, 2017	\$ 2.97					\$ 2.97		\$ 2.97
	All KWH		\$ 0.03413	\$ 0.02369	\$ (0.00101)	\$0.00356	\$ 0.00055	\$ 0.06092	\$0.11660	\$ 0.17752

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G-OTOD	Single phase customer charge	January 1, 2017	\$ 39.18					\$ 39.18		\$ 39.18		
	Three phase customer charge		\$ 55.98					\$ 55.98		\$ 55.98		
	Load charge		\$ 12.34	\$ 4.07	\$ 0.03			\$ 16.44		\$ 16.44		
	On-peak KWH		\$ 0.04978		\$ (0.00005)	\$ 0.00356	\$ 0.00055	\$ 0.05384	\$ 0.11170	\$ 0.16554		
	Off-peak KWH		\$ 0.00780		\$ (0.00005)	\$ 0.00356	\$ 0.00055	\$ 0.01186	\$ 0.11170	\$ 0.12356		
G-OTOD	Single phase customer charge	July 1, 2017	\$ 38.42					\$ 38.42		\$ 38.42		
	Three phase customer charge		\$ 54.90					\$ 54.90		\$ 54.90		
	Load charge		\$ 12.10	\$ 4.33	\$ (0.01)			\$ 16.42		\$ 16.42		
	On-peak KWH		\$ 0.04882		\$ (0.00082)	\$ 0.00356	\$ 0.00055	\$ 0.05211	\$ 0.11660	\$ 0.16871		
	Off-peak KWH		\$ 0.00765		\$ (0.00082)	\$ 0.00356	\$ 0.00055	\$ 0.01094	\$ 0.11660	\$ 0.12754		
LCS***	Radio-controlled option	January 1, 2017	\$ 9.25					\$ 9.25		\$ 9.25		
	8, 10 or 11-hour option		\$ 8.01					\$ 8.01		\$ 8.01		
	Switch option		\$ 9.25					\$ 9.25		\$ 9.25		
	Radio-controlled option		\$ 0.00122	\$ 0.01849	\$ (0.00007)	\$ 0.00356	\$ 0.00055	\$ 0.02375	\$ 0.11170	\$ 0.13545		
	8-hour option		\$ 0.00122	\$ 0.01849	\$ (0.00007)	\$ 0.00356	\$ 0.00055	\$ 0.02375	\$ 0.11170	\$ 0.13545		
	10 or 11-hour option		\$ 0.02486	\$ 0.01849	\$ (0.00007)	\$ 0.00356	\$ 0.00055	\$ 0.04739	\$ 0.11170	\$ 0.15909		
	LCS***		Radio-controlled option	July 1, 2017	\$ 9.07					\$ 9.07		\$ 9.07
			8, 10 or 11-hour option		\$ 7.85					\$ 7.85		\$ 7.85
Switch option		\$ 9.07						\$ 9.07		\$ 9.07		
Radio-controlled option		\$ 0.00120	\$ 0.01967		\$ (0.00082)	\$ 0.00356	\$ 0.00055	\$ 0.02416	\$ 0.11660	\$ 0.14076		
8-hour option		\$ 0.00120	\$ 0.01967		\$ (0.00082)	\$ 0.00356	\$ 0.00055	\$ 0.02416	\$ 0.11660	\$ 0.14076		
10 or 11-hour option		\$ 0.02438	\$ 0.01967		\$ (0.00082)	\$ 0.00356	\$ 0.00055	\$ 0.04734	\$ 0.11660	\$ 0.16394		

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Rate	Blocks	Effective Date	Distribution Charge	Transmission Charge	Stranded Cost Recovery Charge	System Benefits Charge	Electricity Consumption Tax	Total Delivery Service	Energy Service Charge	Total Rate
GV	Customer charge	January 1, 2017	\$ 197.09					\$ 197.09		\$ 197.09
	First 100 KW		\$ 5.67	\$ 8.26	\$ 0.06			\$ 13.99		\$ 13.99
	All additional KW		\$ 5.43	\$ 8.26	\$ 0.06			\$ 13.75		\$ 13.75
	First 200,000 KWH	July 1, 2017	\$ 0.00616		\$ 0.00010	\$0.00356	\$ 0.00055	\$ 0.01037	\$0.11170	\$ 0.12207
	All additional KWH		\$ 0.00517		\$ 0.00010	\$0.00356	\$ 0.00055	\$ 0.00938	\$0.11170	\$ 0.12108
	Customer charge		\$ 193.27					\$ 193.27		\$ 193.27
First 100 KW	\$ 5.56	\$ 8.78	\$ (0.02)			\$ 14.32		\$ 14.32		
All additional KW	\$ 5.32	\$ 8.78	\$ (0.02)			\$ 14.08		\$ 14.08		
First 200,000 KWH		\$ 0.00604		\$ (0.00087)	\$0.00356	\$ 0.00055	\$ 0.00928	\$0.11660	\$ 0.12588	
All additional KWH		\$ 0.00507		\$ (0.00087)	\$0.00356	\$ 0.00055	\$ 0.00831	\$0.11660	\$ 0.12491	
LG	Customer charge	January 1, 2017	\$ 616.04					\$ 616.04		\$ 616.04
	Demand charge		\$ 4.82	\$ 8.12	\$ 0.06			\$ 13.00		\$ 13.00
	On-peak KWH		\$ 0.00516		\$ 0.00016	\$0.00356	\$ 0.00055	\$ 0.00943	\$0.11170	\$ 0.12113
	Off-peak KWH	\$ 0.00435		\$ (0.00004)	\$0.00356	\$ 0.00055	\$ 0.00842	\$0.11170	\$ 0.12012	
	LG	Customer charge	July 1, 2017	\$ 604.10					\$ 604.10	
Demand charge		\$ 4.73		\$ 8.64	\$ (0.02)			\$ 13.35		\$ 13.35
On-peak KWH		\$ 0.00506			\$ (0.00089)	\$0.00356	\$ 0.00055	\$ 0.00828	\$0.11660	\$ 0.12488
Off-peak KWH		\$ 0.00427			\$ (0.00083)	\$0.00356	\$ 0.00055	\$ 0.00755	\$0.11660	\$ 0.12415

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Comparison of Rates Effective January 1, 2017 and July 1, 2017**

Rate	Blocks	Effective Date	Distribution Charge	Transmission Charge	Stranded Cost Recovery Charge	System Benefits Charge	Electricity Consumption Tax	Total Delivery Service	Energy Service Charge	Total Rate
B Service at less than 115 KV	Administrative charge	January 1, 2017	\$ 347.23					\$ 347.23		\$ 347.23
	Translation charge		\$ 58.25					\$ 58.25		\$ 58.25
	Demand charge		\$ 4.55	\$ 1.53	\$ 0.02			\$ 6.10		\$ 6.10
	All KWH		(The energy charges contained in the Standard Rate for Delivery Service)							
B Service at less than 115 KV	Administrative charge	July 1, 2017	\$ 340.50					\$ 340.50		\$ 340.50
	Translation charge		\$ 57.12					\$ 57.12		\$ 57.12
	Demand charge		\$ 4.46	\$ 0.66	\$ (0.01)			\$ 5.11		\$ 5.11
	All KWH		(The energy charges contained in the Standard Rate for Delivery Service)							
B Service at 115 KV or higher	Administrative charge	January 1, 2017	\$ 347.23					\$ 347.23		\$ 347.23
	Translation charge		\$ 58.25					\$ 58.25		\$ 58.25
	Demand charge		Not applicable	\$ 1.53	\$ 0.02			\$ 1.55		\$ 1.55
	All KWH		Not applicable	(The energy charges contained in the Standard Rate for Delivery Service)						
B Service at 115 KV or higher	Administrative charge	July 1, 2017	\$ 340.50					\$ 340.50		\$ 340.50
	Translation charge		\$ 57.12					\$ 57.12		\$ 57.12
	Demand charge		Not applicable	\$ 0.66	\$ (0.01)			\$ 0.65		\$ 0.65
	All KWH		Not applicable	(The energy charges contained in the Standard Rate for Delivery Service)						

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Rate	Blocks	Effective Date	Distribution Charge	Transmission Charge	Stranded Cost Recovery Charge	System Benefits Charge	Electricity Consumption Tax	Total Delivery Service	Energy Service Charge	Total Rate
Alternate Default Energy Rate ADE#	All KWH	January 1, 2017							Monthly variable rate	
Alternate Default Energy Rate ADE#	All KWH	July 1, 2017							Monthly variable rate	

Notes:

- *Available with Rates R, R-OTOD and G. Controlled Water Heating is closed to new customers.
- **Available with Rates G and GV. Closed to new customers.
- ***Available with Rates R and G. 8-hour, 10-hour, 11-hour and switch options are closed to new customers.
- #Applicable to customers on Rates GV, LG and B who return to PSNH Energy Service on or after January 1, 2015, who do not commit to a 12-month term on Rate DE. The rate is filed with the NHPUC by the 15th of each month, to apply to service rendered during the subsequent month.

An Elderly Customer Discount of 10% of the delivery service portion of the bill is available with Rates R, LCS, Controlled Water Heating and Uncontrolled Water Heating. This discount is closed to new customers.

Qualifying residential customers may receive discounts on the delivery service and energy service portions of their bills under the terms of Residential Electric Assistance Program Rate EAP. The percent discount varies with income level and applies to the usage of residential customers under Rates R, R-OTOD, LCS, OL, Controlled Water Heating and Uncontrolled Water Heating.

PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY
 Comparison of Rates Effective January 1, 2017 and July 1, 2017
 Outdoor Lighting Service Rate OL

	<u>Lumens</u>	<u>Watts</u>	January 1, 2017 <u>Distribution Charge</u>	July 1, 2017 <u>Distribution Charge</u>
For new and existing installations				
High Pressure Sodium	4,000	50	\$ 16.08	\$ 15.77
	5,800	70	16.08	15.77
	9,500	100	21.38	20.97
	16,000	150	30.24	29.65
	30,000	250	30.99	30.39
	50,000	400	31.34	30.73
	130,000	1,000	50.29	49.32
Metal Halide	5,000	70	16.78	16.45
	8,000	100	22.95	22.51
	13,000	150	31.50	30.89
	13,500	175	32.17	31.55
	20,000	250	32.17	31.55
	36,000	400	32.46	31.83
	100,000	1,000	48.66	47.72
For existing installations only				
Incandescent	600	105	9.26	9.08
	1,000	105	10.34	10.14
	2,500	205	13.27	13.01
	6,000	448	22.79	22.35
Mercury	3,500	100	14.18	13.91
	7,000	175	17.06	16.73
	11,000	250	21.10	20.69
	15,000	400	24.14	23.67
	20,000	400	26.05	25.55
	56,000	1,000	41.41	40.61
Fluorescent	20,000	330	35.33	34.65
High Pressure Sodium in existing mercury luminaires				
	12,000	150	22.11	21.68
	34,200	360	28.31	27.76
			<u>January 1, 2017</u>	<u>July 1, 2017</u>
Transmission Charge			1.634 ¢/KWH	1.738 ¢/KWH
Stranded Cost Recovery Charge			0.028 ¢/KWH	(0.092) ¢/KWH
System Benefits Charge			0.356 ¢/KWH	0.356 ¢/KWH
Electricity Consumption Tax			0.055 ¢/KWH	0.055 ¢/KWH
Energy Service Charge			11.170 ¢/KWH	11.660 ¢/KWH

PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE DBA EVERSOURCE ENERGY
 Comparison of Rates Effective January 1, 2017 and July 1, 2017
 Energy Efficient Outdoor Lighting Service Rate EOL

	<u>Lumens</u>	<u>Watts</u>	January 1, 2017 <u>Distribution Charge</u>	July 1, 2017 <u>Distribution Charge</u>
High Pressure Sodium	4,000	50	\$ 8.56	\$ 8.39
	5,800	70	8.56	8.39
	9,500	100	10.52	10.32
	16,000	150	11.57	11.35
	30,000	250	11.57	11.35
	50,000	400	11.94	11.71
	130,000	1,000	22.67	22.23
Metal Halide	5,000	70	8.89	8.72
	8,000	100	11.75	11.52
	13,000	150	12.54	12.30
	13,500	175	13.21	12.95
	20,000	250	13.43	13.17
	36,000	400	13.81	13.54
	100,000	1,000	24.60	24.12
LED's and other technologies accepted by the Company				
	various	various	\$ 3.43	\$ 3.36
		per watt	\$ 0.0521	\$ 0.0511

	<u>January 1, 2017</u>	<u>July 1, 2017</u>
Transmission Charge	1.634 ¢/KWH	1.738 ¢/KWH
Stranded Cost Recovery Charge	0.028 ¢/KWH	(0.092) ¢/KWH
System Benefits Charge	0.356 ¢/KWH	0.356 ¢/KWH
Electricity Consumption Tax	0.055 ¢/KWH	0.055 ¢/KWH
Energy Service Charge	11.170 ¢/KWH	11.660 ¢/KWH