

ORIGINAL	
N.H.P.U.C. Case No.	DE 09-035
Exhibit No.	# 6
Witness	Panel
DO NOT REMOVE FROM FILE	

Public Service Company of New Hampshire
 Current Rates Effective January 1, 2009 (1)
 \$/KWH

Class	Distribution	Transmission	SCRC	System Benefits	Consumption Tax	Energy Service (3)	Total Revenue
Residential Rate R (2)	\$ 0.04325	\$ 0.01022	\$ 0.01047	\$ 0.00330	\$ 0.00055	\$ 0.09920	\$ 0.16700
General Service Rate G	0.03321	0.00961	0.00986	0.00330	0.00055	0.09920	0.15573
Primary General Service Rate GV	0.01637	0.00910	0.00958	0.00330	0.00055	0.09920	0.13810
GV Rate B	<u>0.24024</u>	<u>0.01567</u>	<u>0.01505</u>	<u>0.00330</u>	<u>0.00055</u>	<u>0.09920</u>	<u>0.37401</u>
Total Rate GV	0.01644	0.00911	0.00958	0.00330	0.00055	0.09920	0.13817
Large General Service Rate LG	0.01104	0.00774	0.00891	0.00330	0.00055	0.09920	0.13075
LG Rate B	0.01673	0.00482	0.00977	0.00330	0.00055	0.09920	0.13436
LG Special Pricing	<u>0.03060</u>	<u>0.00940</u>	<u>(0.02132)</u>	<u>0.00330</u>	<u>0.00055</u>	<u>0.09920</u>	<u>0.12173</u>
Total Rate LG	0.01150	0.00762	0.00866	0.00330	0.00055	0.09920	0.13083
Outdoor Lighting Rate OL	0.17887	0.00706	0.00995	0.00330	0.00055	0.09920	0.29893
Energy Efficient Outdoor Lt. Rate EOL	<u>0.14753</u>	<u>0.00708</u>	<u>0.01001</u>	<u>0.00330</u>	<u>0.00055</u>	<u>0.09920</u>	<u>0.26767</u>
Total Outdoor Lighting	0.16341	0.00707	0.00998	0.00330	0.00055	0.09920	0.28351
Total Retail	\$ 0.03060	\$ 0.00940	\$ 0.00984	\$ 0.00330	\$ 0.00055	\$ 0.09920	\$ 0.15289

- Notes:
- (1) Based on actual sales for the 2008 test year, as proformed for the Temporary Delivery Rate Case (DE 09-035).
 - (2) Revenues for Residential Rate R do not include credits issued to qualifying customers under the Residential Electric Assistance Program.
 - (3) For purposes of this calculation, all customers are assumed to receive service under the Energy Service rate.

Public Service Company of New Hampshire

Rates Proposed for Effect on August 1, 2009 (1)
\$/KWH

Class	Proposed Distribution	Proposed Transmission	Proposed SCRC	Current System Benefits	Current Consumption Tax	Proposed Energy Service (3)	Total Revenue
Residential Rate R (2)	\$ 0.04780	\$ 0.01291	\$ 0.01213	\$ 0.00330	\$ 0.00055	\$ 0.09030	\$ 0.16699
General Service Rate G	0.03669	0.01212	0.01142	0.00330	0.00055	0.09030	0.15438
Primary General Service Rate GV	0.01808	0.01149	0.01110	0.00330	0.00055	0.09030	0.13482
GV Rate B	<u>0.26562</u>	<u>0.05518</u>	<u>0.01759</u>	<u>0.00330</u>	<u>0.00055</u>	<u>0.09030</u>	<u>0.43253</u>
Total Rate GV	0.01815	0.01151	0.01110	0.00330	0.00055	0.09030	0.13491
Large General Service Rate LG	0.01220	0.00977	0.01032	0.00330	0.00055	0.09030	0.12643
LG Rate B	0.01849	0.01697	0.01136	0.00330	0.00055	0.09030	0.14098
LG Special Pricing	<u>0.03382</u>	<u>0.01195</u>	<u>(0.02419)</u>	<u>0.00330</u>	<u>0.00055</u>	<u>0.09030</u>	<u>0.11573</u>
Total Rate LG	0.01271	0.01013	0.01003	0.00330	0.00055	0.09030	0.12701
Outdoor Lighting Rate OL	0.19767	0.00891	0.01154	0.00330	0.00055	0.09030	0.31227
Energy Efficient Outdoor Lt. Rate EOL	<u>0.16302</u>	<u>0.00894</u>	<u>0.01160</u>	<u>0.00330</u>	<u>0.00055</u>	<u>0.09030</u>	<u>0.27771</u>
Total Outdoor Lighting	0.18058	0.00893	0.01157	0.00330	0.00055	0.09030	0.29522
Total Retail	<u>\$ 0.03382</u>	<u>\$ 0.01195</u>	<u>\$ 0.01140</u>	<u>\$ 0.00330</u>	<u>\$ 0.00055</u>	<u>\$ 0.09030</u>	<u>\$ 0.15131</u>

Notes:

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Public Service Company of New Hampshire

Proposed August 1, 2009 Change in Rates (1)
\$/KWH

<u>Class</u>	<u>Distribution</u>	<u>Transmission</u>	<u>SCRC</u>	<u>System Benefits</u>	<u>Consumption Tax</u>	<u>Energy Service (3)</u>	<u>Total Revenue</u>
Residential Rate R (2)	\$ 0.00455	\$ 0.00269	\$ 0.00166	\$ -	\$ -	\$ (0.00890)	\$ (0.00001)
General Service Rate G	0.00349	0.00251	0.00156	-	-	(0.00890)	(0.00134)
Primary General Service Rate GV	0.00171	0.00239	0.00152	-	-	(0.00890)	(0.00328)
GV Rate B	<u>0.02537</u>	<u>0.03950</u>	<u>0.00254</u>	-	-	<u>(0.00890)</u>	<u>0.05852</u>
Total Rate GV	0.00172	0.00240	0.00152	-	-	(0.00890)	(0.00326)
Large General Service Rate LG	0.00116	0.00202	0.00140	-	-	(0.00890)	(0.00431)
LG Rate B	0.00177	0.01215	0.00159	-	-	(0.00890)	0.00661
LG Special Pricing	<u>0.00322</u>	<u>0.00255</u>	<u>(0.00287)</u>	-	-	<u>(0.00890)</u>	<u>(0.00600)</u>
Total Rate LG	0.00121	0.00251	0.00137	-	-	(0.00890)	(0.00382)
Outdoor Lighting Rate OL	0.01880	0.00185	0.00158	-	-	(0.00890)	0.01334
Energy Efficient Outdoor Lt. Rate EOL	<u>0.01548</u>	<u>0.00186</u>	<u>0.00159</u>	-	-	<u>(0.00890)</u>	<u>0.01003</u>
Total Outdoor Lighting	0.01717	0.00186	0.00159	-	-	(0.00890)	0.01171
Total Retail	<u>\$ 0.00321</u>	<u>\$ 0.00255</u>	<u>\$ 0.00156</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ (0.00890)</u>	<u>\$ (0.00158)</u>

Notes:

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Public Service Company of New Hampshire

Proposed August 1, 2009 Change in Rates (1)
Percentage Change in each Rate Component

<u>Class</u>	<u>Distribution</u>	<u>Transmission</u>	<u>SCRC</u>	<u>System Benefits</u>	<u>Consumption Tax</u>	<u>Energy Service (3)</u>	<u>Total Revenue</u>
Residential Rate R (2)	10.51%	26.28%	15.87%	0.00%	0.00%	-8.97%	0.00%
General Service Rate G	10.50%	26.15%	15.79%	0.00%	0.00%	-8.97%	-0.86%
Primary General Service Rate GV	10.45%	26.26%	15.86%	0.00%	0.00%	-8.97%	-2.37%
GV Rate B	<u>10.56%</u>	<u>252.00%</u>	<u>16.91%</u>	<u>0.00%</u>	<u>0.00%</u>	<u>-8.97%</u>	<u>15.65%</u>
Total Rate GV	10.45%	26.37%	15.86%	0.00%	0.00%	-8.97%	-2.36%
Large General Service Rate LG	10.50%	26.14%	15.72%	0.00%	0.00%	-8.97%	-3.30%
LG Rate B	10.56%	252.00%	16.33%	0.00%	0.00%	-8.97%	4.92%
LG Special Pricing	<u>10.52%</u>	<u>27.13%</u>	<u>13.47%</u>	<u>0.00%</u>	<u>0.00%</u>	<u>-8.97%</u>	<u>-4.93%</u>
Total Rate LG	10.51%	32.89%	15.81%	0.00%	0.00%	-8.97%	-2.92%
Outdoor Lighting Rate OL	10.51%	26.27%	15.88%	0.00%	0.00%	-8.97%	4.46%
Energy Efficient Outdoor Lt. Rate EOL	<u>10.50%</u>	<u>26.27%</u>	<u>15.88%</u>	<u>0.00%</u>	<u>0.00%</u>	<u>-8.97%</u>	<u>3.75%</u>
Total Outdoor Lighting	10.50%	26.27%	15.88%	0.00%	0.00%	-8.97%	4.13%
Total Retail	10.50%	27.16%	15.85%	0.00%	0.00%	-8.97%	-1.03%

Notes:

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Public Service Company of New Hampshire

Proposed August 1, 2009 Change in Rates (1)
Rate Changes Expressed as a Percentage of Total Revenue for Each Class

<u>Class</u>	<u>Distribution</u>	<u>Transmission</u>	<u>SCRC</u>	<u>System Benefits</u>	<u>Consumption Tax</u>	<u>Energy Service (3)</u>	<u>Total Revenue</u>
Residential Rate R (2)	2.72%	1.61%	1.00%	0.00%	0.00%	-5.33%	0.00%
General Service Rate G	2.24%	1.61%	1.00%	0.00%	0.00%	-5.72%	-0.86%
Primary General Service Rate GV	1.24%	1.73%	1.10%	0.00%	0.00%	-6.44%	-2.37%
GV Rate B	<u>6.78%</u>	<u>10.56%</u>	<u>0.68%</u>	<u>0.00%</u>	<u>0.00%</u>	<u>-2.38%</u>	<u>15.65%</u>
Total Rate GV	1.24%	1.74%	1.10%	0.00%	0.00%	-6.44%	-2.36%
Large General Service Rate LG	0.89%	1.55%	1.07%	0.00%	0.00%	-6.81%	-3.30%
LG Rate B	1.31%	9.04%	1.19%	0.00%	0.00%	-6.62%	4.92%
LG Special Pricing	<u>2.65%</u>	<u>2.09%</u>	<u>-2.36%</u>	<u>0.00%</u>	<u>0.00%</u>	<u>-7.31%</u>	<u>-4.93%</u>
Total Rate LG	0.92%	1.92%	1.05%	0.00%	0.00%	-6.80%	-2.92%
Outdoor Lighting Rate OL	6.29%	0.62%	0.53%	0.00%	0.00%	-2.98%	4.46%
Energy Efficient Outdoor Lt. Rate EOL	<u>5.78%</u>	<u>0.69%</u>	<u>0.59%</u>	<u>0.00%</u>	<u>0.00%</u>	<u>-3.32%</u>	<u>3.75%</u>
Total Outdoor Lighting	6.05%	0.66%	0.56%	0.00%	0.00%	-3.14%	4.13%
Total Retail	2.10%	1.67%	1.02%	0.00%	0.00%	-5.82%	-1.03%

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