

Public Service Company of New Hampshire
Rate Changes Proposed for Effect on July 1, 2012
Percentage Change in each Rate Component

| | |
|--------------------------------|------------|
| ORIGINAL | |
| N.H.P.U.C. Case No. | D 2 12-159 |
| Exhibit No. | #3 |
| Witness | Panel 1 |
| DO NOT REMOVE FROM FILE | |

| Class | Distribution | Transmission | SCRC | System Benefits | Consumption Tax | Total Delivery Service | Energy Service (1) | Total Revenue |
|---------------------------------------|--------------|----------------|---------------|-----------------|-----------------|------------------------|--------------------|---------------|
| Residential Rate R | 3.65% | 14.46% | 52.83% | 0.00% | 0.00% | 12.52% | -9.37% | 1.49% |
| General Service Rate G | 3.71% | 14.40% | 52.83% | 0.00% | 0.00% | 13.65% | -9.37% | 1.03% |
| Primary General Service Rate GV | 1.40% | 14.54% | 52.72% | 0.00% | 0.00% | 17.25% | -9.37% | 0.04% |
| GV Rate B | <u>3.63%</u> | <u>-10.00%</u> | <u>51.78%</u> | <u>0.00%</u> | <u>0.00%</u> | <u>5.19%</u> | <u>-9.37%</u> | <u>1.53%</u> |
| Total Rate GV | 1.41% | 14.52% | 52.72% | 0.00% | 0.00% | 17.22% | -9.37% | 0.04% |
| Large General Service Rate LG | 3.53% | 14.58% | 52.77% | 0.00% | 0.00% | 19.79% | -9.37% | -0.28% |
| LG Rate B | <u>3.68%</u> | <u>-10.00%</u> | <u>52.41%</u> | <u>0.00%</u> | <u>0.00%</u> | <u>14.60%</u> | <u>-9.37%</u> | <u>-1.98%</u> |
| Total Rate LG | 3.54% | 13.41% | 52.74% | 0.00% | 0.00% | 19.46% | -9.37% | -0.39% |
| Outdoor Lighting Rate OL | 3.75% | 14.48% | 52.85% | 0.00% | 0.00% | 6.41% | -9.37% | 2.44% |
| Energy Efficient Outdoor Lt. Rate EOL | <u>3.69%</u> | <u>14.48%</u> | <u>52.85%</u> | <u>0.00%</u> | <u>0.00%</u> | <u>6.79%</u> | <u>-9.37%</u> | <u>2.26%</u> |
| Total Outdoor Lighting | 3.72% | 14.48% | 52.85% | 0.00% | 0.00% | 6.59% | -9.37% | 2.35% |
| Total Retail | 3.41% | 14.32% | 52.79% | 0.00% | 0.00% | 14.02% | -9.37% | 0.88% |

Notes:

(1) For purposes of this calculation, all customers are assumed to receive service under the Energy Service rate.

Public Service Company of New Hampshire
Rate Changes Proposed for Effect on July 1, 2012
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>Total Delivery Service</u> | <u>Energy Service (1)</u> | <u>Total Revenue</u> |
|---------------------------------------|---------------------|---------------------|--------------|------------------------|------------------------|-------------------------------|---------------------------|----------------------|
| Residential Rate R | 1.19% | 1.06% | 3.96% | 0.00% | 0.00% | 6.21% | -4.72% | 1.49% |
| General Service Rate G | 1.02% | 1.10% | 4.05% | 0.00% | 0.00% | 6.17% | -5.14% | 1.03% |
| Primary General Service Rate GV | 0.21% | 1.24% | 4.64% | 0.00% | 0.00% | 6.10% | -6.06% | 0.04% |
| GV Rate B | <u>2.25%</u> | <u>-0.73%</u> | <u>2.37%</u> | <u>0.00%</u> | <u>0.00%</u> | <u>3.88%</u> | <u>-2.35%</u> | <u>1.53%</u> |
| Total Rate GV | 0.21% | 1.24% | 4.64% | 0.00% | 0.00% | 6.09% | -6.05% | 0.04% |
| Large General Service Rate LG | 0.41% | 1.15% | 4.62% | 0.00% | 0.00% | 6.17% | -6.45% | -0.28% |
| LG Rate B | <u>0.50%</u> | <u>-0.56%</u> | <u>4.56%</u> | <u>0.00%</u> | <u>0.00%</u> | <u>4.50%</u> | <u>-6.48%</u> | <u>-1.98%</u> |
| Total Rate LG | 0.41% | 1.04% | 4.61% | 0.00% | 0.00% | 6.06% | -6.45% | -0.39% |
| Outdoor Lighting Rate OL | 2.53% | 0.37% | 1.90% | 0.00% | 0.00% | 4.80% | -2.36% | 2.44% |
| Energy Efficient Outdoor Lt. Rate EOL | <u>2.36%</u> | <u>0.41%</u> | <u>2.12%</u> | <u>0.00%</u> | <u>0.00%</u> | <u>4.89%</u> | <u>-2.63%</u> | <u>2.26%</u> |
| Total Outdoor Lighting | 2.45% | 0.39% | 2.00% | 0.00% | 0.00% | 4.84% | -2.49% | 2.35% |
| Total Retail | 0.88% | 1.09% | 4.17% | 0.00% | 0.00% | 6.14% | -5.26% | 0.88% |

Notes:

(1) For purposes of this calculation, all customers are assumed to receive service under the Energy Service rate.