Unitil Energy Systems, Inc. Calculation of G1 Large General Service Class Default Service Renewable Portfolio Standard (RPS) Charge

| 1 | Reconciliation | Feb-10 Estimated \$0 | Mar-10 Estimated \$0 | Apr-10 Estimated \$0 | <u>Total</u> \$0 |
|---|---|----------------------------|----------------------------|----------------------------|---------------------|
| | | 40 | ΨŪ | ΨΟ | ΨΟ |
| 2 | Total Costs (Page 2) | <u>\$20,925</u> | <u>\$21,118</u> | <u>\$21,147</u> | \$63,190 |
| 3 | Reconciliation plus Total Costs (L.1 + L.2) | \$20,925 | \$21,118 | \$21,147 | \$63,190 |
| 4 | kWh Purchases | 9,941,440 | 10,033,425 | 10,047,273 | 30,022,138 |
| 5 | Total, Before Losses (L.3 / L.4) | \$0.00210 | \$0.00210 | \$0.00210 | |
| 6 | Losses | <u>4.591%</u> | <u>4.591%</u> | <u>4.591%</u> | |
| 7 | Total Retail Rate - Variable RPS Charge (L.5 * (1+L.6)) | \$0.00220 | \$0.00220 | \$0.00220 | |

Unitil Energy Systems, Inc. Itemized Costs for G1 Class Default Service Renewable Portfolio Standard Charge

Schedule LSM-3 Page 2 of 2

| | | Calculation of Working Capital | | | | |
|----------------------------|---|--|--|-------------------------|---|---|
| | (a) | (b) | (c) | (d) | (e) | (f) |
| | Renewable Energy Credits (1) | Number of Days of Lag (322.48) / 365 | Working Capital Requirement (a*b) | Prime Rate | Supply Related Working Capital (c * d) | Total Costs (sum a + e) |
| Feb-10 Mar-10 Apr-10 | \$21,543 \$21,742 <u>\$21,772</u> \$65,058 | (88.35%) (88.35%) (88.35%) | (\$19,033) (\$19,210) (\$19,236) | 3.25% 3.25% 3.25% | (\$619) (\$624) (\$625) | \$20,925 \$21,118 <u>\$21,147</u> |
| Total | \$65,058 | | | | (\$1,868) | \$63,190 |

⁽¹⁾ Schedule RSF-1, Confidential Attachment Tab A, stamped page 10.