NHPUC No. 3 - Electricity Delivery Unitil Energy Systems, Inc.

CALCULATION OF THE STRANDED COST CHARGE

Uniform per kWh Charge

 (Over)/under Recovery - Beginning Balance August 1, 2011 Estimated Total Costs (August 2011 - July 2012) Estimated Interest (August 2011 - July 2012) Costs to be Recovered (L.1 + L.2 + L.3) Estimated Calendar Month Deliveries in kWh (August 2011 - July 2012) Stranded Cost Charge (\$/kWh) (L.4 / L.5) 	(\$259,508) \$207,967 <u>(\$4,393)</u> (\$55,934) <u>1,253,284,906</u> (\$0.00004)
 Class D, D - Controlled Off Peak Water Heating, G2 - kWh meter, G2 - Quick Recovery Water Heating, G2 - Space Heating, <u>G2 Controlled Off Peak Water Heating, OL</u> Stranded Cost Charge (\$/kWh) (L.6) 	(\$0.00004)
 <u>Class G2 (1)</u> 3. Estimated G2 Demand Revenue (August 2011 - July 2012) 4. Estimated G2 Deliveries in kW (August 2011 - July 2012) 5. Stranded Cost Charge (\$/kW) (L. 8 / L. 9) 	(\$9,433) <u>1,385,727</u> (\$0.01)
 G2 Energy Revenue (August 2011 - July 2012) Estimated G2 Calendar Month Deliveries in kWh (August 2011 - July 2012) Stranded Cost Charge (\$/kWh) (L.11 / L.12) 	(\$4,567) <u>349,998,601</u> (\$0.00001)
 <u>Class G1 (1)</u> 1. Estimated G1 Demand Revenue (August 2011 - July 2012) 2. Estimated G1 Deliveries in kVA (August 2011 - July 2012) 3. Stranded Cost Charge (\$/kVA) (L. 14 / L. 15) 	(\$10,386) <u>1,039,814</u> (\$0.01)
 G1 Energy Revenue (August 2011 - July 2012) Estimated G1 Calendar Month Deliveries in kWh (August 2011 - July 2012) Stranded Cost Charge (\$/kWh) (L.17 / L.18) 	(\$4,475) <u>371,512,494</u> (\$0.00001)

(1) Demand and energy calculated based on ratio of demand and energy revenue under current rates.

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CALCULATION OF THE EXTERNAL DELIVERY CHARGE

1. (Over)/under Recovery - Beginning Balance August 1, 2011	(\$927,831)
2. Estimated Total Costs (August 2011 - July 2012)	\$19,757,068
3. Estimated Interest (August 2011 - July 2012)	(\$18,290)
4. Costs to be Recovered $(L.1 + L.2 + L.3)$	\$18,810,947
5. Estimated Calendar Month Deliveries in kWh (August 2011 - July 2012)	1,253,284,906
6. External Delivery Charge (\$/kWh) (L.5/L.6)	\$0.01501

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