

Unitil Energy Systems, Inc.

Calculation of G1 Large General Service Class Default Service Renewable Portfolio Standard (RPS) Charge

	<u>May-09</u> <u>Estimated</u>	<u>Jun-09</u> <u>Estimated</u>	<u>Jul-09</u> <u>Estimated</u>	<u>Total</u>
1 Reconciliation	\$0	\$0	\$0	\$0
2 Total Costs (Page 2)	<u>\$16,630</u>	<u>\$16,998</u>	<u>\$16,903</u>	<u>\$50,531</u>
3 Reconciliation plus Total Costs (L.1 + L.2)	\$16,630	\$16,998	\$16,903	\$50,531
4 kWh Purchases	<u>8,764,707</u>	<u>8,958,700</u>	<u>8,908,331</u>	26,631,738
5 Total, Before Losses (L.3 / L.4)	\$0.00190	\$0.00190	\$0.00190	
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))	\$0.00198	\$0.00198	\$0.00198	

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

Schedule LSM-3
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	<i>Calculation of Working Capital</i>					
	(a)	(b)	(c)	(d)	(e)	(f)
	Renewable Energy Credits (1)	Number of Days of Lag 4.29 / 365	Working Capital Requirement (a*b)	Prime Rate	Supply Related Working Capital (c * d)	Total Costs (sum a + e)
May-09	\$16,624	1.18%	\$195	3.25%	\$6	\$16,630
Jun-09	\$16,992	1.18%	\$200	3.25%	\$6	\$16,998
Jul-09	<u>\$16,896</u>	1.18%	\$199	3.25%	<u>\$6</u>	<u>\$16,903</u>
Total	\$50,511				\$19	\$50,531

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