

Unitil Energy Systems, Inc.
EAP Monthly Report

For the month of October 2016

**Unitil Energy Systems, Inc.
Attachment A**

**Electric Assistance Program
System Benefits Charge Reconciliation Report**

	October 2016	
Retail Delivery KWHs	87,545,425	
Call-In Sales	-	
Company Sales (if not already excluded)	-	
Adjusted Retail Delivery KWHs	<u>87,545,425</u>	
SBC Low Income EAP Rate	\$ 0.0015	(1)
SBC Low Income EAP Billed Amount	\$ 131,341.44	
Interest on Reserve (effective May 21, 2004)	\$ 41.65	(2)
10% Reserve (discontinued October 1, 2003)	\$ -	
Transfer of Utility Held Reserves to State Treasury	\$ -	
Net SBC Low Income EAP Funding	<u>\$ 131,383.09</u>	
EAP Costs		
Discounts Applied to Customers' Bills	\$ 70,887.25	
Payments to Community Action Programs	\$ 34,174.84	
Pre-Program Arrears Retirement	\$ -	
Incremental Administrative Costs	\$ -	
Neighbor Helping Neighbor Allocation	\$ -	
Cost of Continuance of Interim Program:		
Interim Participant Credits	-	
Total EAP Costs	<u>\$ 105,062.09</u>	
SBC Low Income EAP Balance	<u>\$ 26,321.00</u>	
Program to Date 10% Reserve Balance	\$ 57,322.59	
Cumulative Transfers from Energy Efficiency Program Revenues	\$ -	

(1) Effective July 1, 2011, the low-income portion of the SBC is \$0.00150 per kWh.

(2) The three-month LIBOR interest rate for October 2016 is 0.85789%. Interest for the month of October 2016 is calculated as follows:
 $0.0085789 \times (31/366) = 0.00072663$; $0.00072663 \times \text{the average reserve balance for October 2016 of } \$57,322.59 = \$41.65$.

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Attachment B

<u>Participants</u>	<u>Active Participants</u>	<u>Discounts (1) \$/Tier</u>
Number of active participants enrolled in the program		
Tier 1 - N/A	0	\$0.00
Tier 2 - 9% Discount	795	\$3,974.12
Tier 3 - 23% Discount	569	\$7,871.24
Tier 4 - 37% Discount	565	\$12,627.68
Tier 5 - 53% Discount	593	\$18,783.67
Tier 6 - 77% Discount	<u>504</u>	<u>\$27,630.54</u>
Total	3,026	\$70,887.25

(1) Additional data included per OCA request.

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Attachment C

Aging Report(1)

	Residential			
	EAP		Non-EAP	
Average Bill (Current Month)	\$	49.86	\$	78.54
Average Bill Past Due Amount	\$	88.44	\$	119.35
Total Accounts Receivable(2)(3)	\$	757,127.29	\$	6,942,753.36
Number of Accounts(2)		9,622		82,175
Percent Past Due	73.82%	7,103	30.53%	25,086
% Past Due 30 days	19.26%	1,368	41.57%	10,427
% Past Due 60 days	13.80%	980	22.40%	5,620
% Past Due 90 days	66.94%	4,755	36.03%	9,039

(1) The format of this report has been changed as requested by Commission Staff.

(2) Statistics based on unadjusted accounts.

(3) Reports prior to January 2005 included only delivery charges. Starting with January 2005, the reports include delivery and supply charges.

**Unitil Energy Systems
NH-LIEAP Supporting Documentation
October-16**

Class	Billed kWh (b)	LI-EAP \$ Calculated [(b) * \$0.0015]	CIS LI-EAP Revenue Reported	Variance
D Total	32,960,390.00	\$ 49,440.59	\$ 49,457.80	\$ (17.21)
G1 Total	27,982,368.53	41,973.55	41,973.59	(0.04)
G2 Total	25,972,101.99	38,958.14	38,960.29	(2.15)
OL Total	630,563.99	945.86	949.76	(3.90)
LI-EAP kWh Billed	87,545,424.51	\$ 131,318.14	\$ 131,341.44	\$ (23.30)
¹ Pre LI-EAP Adjustment	0.00			
Net kWh Billed	87,545,424.51			