

October 12, 2018

Debra Howland, Executive Director and Secretary New Hampshire Public Utilities Commission 21 S. Fruit St, Suite 10 Concord, N.H. 03301-2429

Re:

Low Income Electric Assistance Program Monthly Reporting Requirements Unitil Energy Systems, Inc. DE 17-122

Dear Director Howland:

Unitil Energy Systems, Inc. ("Unitil") hereby files with the Commission one copy (1) of its monthly EAP report for the month of September 2018. In addition, Unitil is filing this report electronically in accordance with the Commission's Electronic Report Filing program.

The monthly report contains three attachments:

Attachment A – Provides the System Benefits Charge Reconciliation Report for the monthly reporting period showing the amount of funds owed to or from Unitil. Unitil has a balance owed to the State of NH in the amount of \$69,669.84;

Attachment B – Provides the number of active participants enrolled in the program;

Attachment C – Provides the residential aging report and the program participant aging report. Note that this attachment is not included and will be filed at a later date.

This filing also includes a cumulative report of the actual Program Year EAP administration costs through the quarter ending September 2018.

Unitil continues to recover its program administrative costs on an ongoing basis. The reporting requirements with the Program Administrator, the Community Action Agency, and Consumer Advocate are being fulfilled by electronic communication.

Thank you for your attention to this matter.

Very truly yours,

Karen M. Asbury, Director of Regulatory Services

Karen M. asbury

Enclosures: Unitil EAP Monthly Report - September 2018

Unitil Energy Systems, Inc. EAP Monthly Report

For the month of September 2018

Unitil Energy Systems, Inc. Attachment A

Electric Assistance Program System Benefits Charge Reconciliation Report

System Benefits Charge Reconcination Report	Septem	ber 2	2018	
Retail Delivery KWHs			109,881,324	
Call-In Sales				
Company Sales (if not already excluded) Adjustments				
Adjusted Retail Delivery KWHs			109,881,324	
SBC Low Income EAP Rate		\$	0.0015	(1)
SBC Low Income EAP Billed Amount		\$	164,830.84	
Interest on Reserve (effective May 21, 2004)		\$	109.10	(2)
10% Reserve (discontinued October 1, 2003)		\$	-	
Transfer of Utility Held Reserves to State Treasury		\$	-	
Net SBC Low Income EAP Funding		\$	164,939.94	
EAP Costs				
Discounts Applied to Customers' Bills	\$ 95,270.10			
Payments to Community Action Programs	\$ -			
Pre-Program Arrears Retirement	\$ -			
Incremental Administrative Costs	\$			
Neighbor Helping Neighbor Allocation	\$			
Cost of Continuance of Interim Program:				
Interim Participant Credits				
Total EAP Costs	-	\$	95,270.10	
SBC Low Income EAP Balance		\$	69,669.84	
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 September 2018 is 2.31563%. Interest for the month of September 2018 is calculated as follows: 0.0231563*(30/365) = 0.00190326; 0.00190326 * the average reserve balance for September 2018 of \$57,322.59 = \$109.10.

Unitil Energy Systems, Inc. EAP Monthly Report

Attachment B For the month of September 2018

Participants Number of active participants enrolled in the program	Active <u>Participants</u>	Discounts (1) <u>\$/Tier</u>
Tier 1 - N/A	0	\$0.00
Tier 2 - 9% Discount	746	\$5,145.53
Tier 3 - 23% Discount	534	\$9,860.99
Tier 4 - 37% Discount	554	\$16,877.64
Tier 5 - 53% Discount	604	\$25,698.07
Tier 6 - 77% Discount	530	\$37,687.87
Total	2,968	\$95,270.10

⁽¹⁾ Additional data included per OCA request.

Unitil Energy Systems NH-LIEAP Supporting Documentation September 2018

		LI-EAP\$	CIS LI-EAP	
	Billed kWh	Calculated	Revenue	
Class	(b)	[(b) * \$0.0015]	Reported	Variance
D Total	46,299,814.00	69,449.72	69,477.10	\$ (27.38)
G1 Total	31,095,868.00	46,643.80	46,643.81	\$ (0.01)
G2 Total	31,812,076.00	47,718.11	47,723.60	\$ (5.49)
OL Total	673,566.00	1,010.35	986.33	\$ 24.02
LI-EAP kWh				
Billed	109,881,324.00	\$ 164,821.99	\$ 164,830.84	\$ (8.85)
¹ Pre				
LI-EAP				
Adjustment	0.00			
Net kWh				
Billed	109,881,324.00			

Unitil Energy Systems, Inc. Incremental Administrative Costs Quarterly Report

		Q1 ctober 1, 2017	Q2 Q3 Q4 January 1, 2018		Q4				
	thro	ough December	through	Apri	1, 2018 through	July 1	I, 2018 through		
Administrative Costs - UES PY 2017 - 2018		31, 2017	March 31, 2018	J	une 30, 2018	Septe	ember 30, 2018		Total Costs
Information Technology	\$		\$ -	\$		\$	- \$	6	-
Program Administration	\$		\$ -	\$		\$	- 9	5	-
Brochures	\$		\$	\$		\$	- \$	6	-
Training	\$		\$	\$		\$	- \$	5	-
Legal	\$		\$	\$		\$	- \$	5	
Other	\$		\$	\$		\$	- \$	5	
Total EAP Administrative Costs	\$		\$ alemanyan - c	\$			\$	6	

SBC Revenues Collected (including Interest on Reserve)

\$ 1,839,277.24