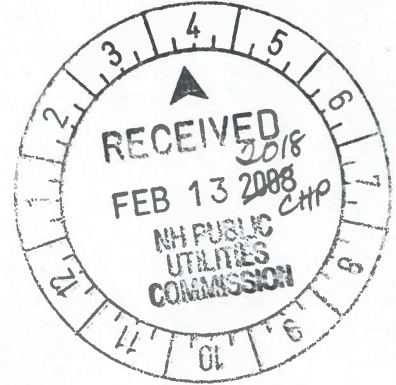




February 13, 2018

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 January 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 \$41,041.26;

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.

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,

A handwritten signature in blue ink that reads "Karen M. Asbury".

Karen M. Asbury, Director of Regulatory Services

Enclosures: Unitil EAP Monthly Report – January 2018

**Unitil Energy Systems, Inc.**  
**EAP Monthly Report**

**For the month of January 2018**

Unitil Energy Systems, Inc.  
Attachment A

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

	January 2018	
Retail Delivery KWHs	118,288,676	
Call-In Sales	-	
Company Sales (if not already excluded)	-	
Adjustments	-	
Adjusted Retail Delivery KWHs	118,288,676	
SBC Low Income EAP Rate	\$ 0.0015	(1)
SBC Low Income EAP Billed Amount	\$ 177,482.55	
Interest on Reserve (effective May 21, 2004)	\$ 82.61	(2)
10% Reserve (discontinued October 1, 2003)	\$ -	
Transfer of Utility Held Reserves to State Treasury	\$ -	
<b>Net SBC Low Income EAP Funding</b>	<b>\$ 177,565.16</b>	
EAP Costs		
Discounts Applied to Customers' Bills	\$ 115,987.96	
Payments to Community Action Programs	\$ 20,535.94	
Pre-Program Arrears Retirement	\$ -	
Incremental Administrative Costs	\$ -	
Neighbor Helping Neighbor Allocation	\$ -	
Cost of Continuance of Interim Program:		
Interim Participant Credits	-	
<b>Total EAP Costs</b>	<b>\$ 136,523.90</b>	
<b>SBC Low Income EAP Balance</b>	<b>\$ 41,041.26</b>	
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 January 2018 is 1.69693%. Interest for the month of January 2018 is calculated as follows:  
 $0.0169693 \times (31/365) = 0.00144123$ ;  $0.00144123 \times \text{the average reserve balance for January 2018 of } \$57,322.59 = \$82.61$ .

# Unitil Energy Systems, Inc.

## EAP Monthly Report

### Attachment B

#### For the month of January 2018

<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	767	\$6,611.38
Tier 3 - 23% Discount	539	\$12,864.32
Tier 4 - 37% Discount	564	\$21,281.48
Tier 5 - 53% Discount	585	\$32,285.61
Tier 6 - 77% Discount	<u>503</u>	<u>\$42,945.17</u>
Total	2,958	\$115,987.96

(1) Additional data included per OCA request.

# Unitil Energy Systems, Inc.

## EAP Monthly Report

For the month of January 2017

### Attachment C

### Aging Report (1)

	Residential			
	EAP		Total Residential	
Number of Accounts (Total) <sup>(1)</sup>	5,178		64,630	
Number of Accounts with outstanding AR <sup>(2)</sup>	2,929		57,743	
Total AR	\$	1,352,828.56	\$	14,446,848.83
Current	\$	350,035.41 25.87%	\$	8,694,950.70 60.19%
Past Due 30-59 Days	\$	141,519.70 10.46%	\$	1,493,917.36 10.34%
Past Due 60-89 Days	\$	75,077.79 5.55%	\$	658,252.50 4.56%
Past Due 90+ Days	\$	786,195.66 58.11%	\$	3,599,728.26 24.92%

[1] Counts are as of report run date. For EAP, this reflects total number of EAP participants irrespective of account status or balance. For Total Residential, this reflects the total number of UES Residential Active accounts, irrespective of balance.

[2] Counts reflect only customers which carry an account balance as of the report run date.

**Unitil Energy Systems  
NH-LIEAP Supporting Documentation  
January 2018**

Class	Billed kWh (b)	LI-EAP \$ Calculated [(b) * \$0.0015]	CIS LI-EAP Revenue Reported	Variance
D Total	55,641,129.00	83,461.69	83,488.60	\$ (26.91)
G1 Total	29,063,623.00	43,595.43	43,595.52	\$ (0.09)
G2 Total	32,909,623.00	49,364.43	49,368.52	\$ (4.09)
OL Total	674,301.00	1,011.45	1,029.91	\$ (18.46)
LI-EAP kWh Billed	118,288,676.00	\$ 177,433.01	\$ 177,482.55	\$ (49.54)
<sup>1</sup> Pre LI-EAP Adjustment	0.00			
Net kWh Billed	118,288,676.00			