

May 10, 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. <u>DE 17-122</u>

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 April 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 \$15,498.98;

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,

Karen m. asbruy

Karen M. Asbury, Director of Regulatory Services

Enclosures: Unitil EAP Monthly Report - April 2018

Unitil Energy Systems, Inc. EAP Monthly Report

For the month of April 2018

Unitil Energy Systems, Inc. Attachment A

Electric Assistance Program System Benefits Charge Reconciliation Report

| | | Apr | il 201 | 8 | |
|---|--|---|----------------------|---|------------|
| Retail Delivery KWHs Call-In Sales Company Sales (if not already excluded) Adjustments | | | | 90,962,753 - - - | |
| Adjusted Retail Delivery KWHs | | | | 90,962,753 | |
| SBC Low Income EAP Rate | | | \$ | 0.0015 (1 | I) |
| SBC Low Income EAP Billed Amount Interest on Reserve (effective May 21, 2004) 10% Reserve (discontinued October 1, 2003) Transfer of Utility Held Reserves to State Treasury Net SBC Low Income EAP Funding EAP Costs Discounts Applied to Customers' Bills Payments to Community Action Programs Pre-Program Arrears Retirement Incremental Administrative Costs Neighbor Helping Neighbor Allocation | \$\$\$\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 105,086.50 15,945.52 - - - - | \$ \$ \$ \$ | 136,421.65 109.35 (2 - - 136,531.00 | <u>?</u>) |
| Cost of Continuance of Interim Program: Interim Participant Credits Total EAP Costs | | - | \$ | 121,032.02 | |
| SBC Low Income EAP Balance | | | \$ | 15,498.98 | |
| Program to Date 10% Reserve Balance Cumulative Transfers from Energy Efficiency Program Revenues | | | \$ \$ | 57,322.59 - | |

(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 April 2018 is 2.32084%. Interest for the month of April 2018 is calculated as follows:

 $0.0232084^{*}(30/365) = 0.00190754$; 0.00190754^{*} the average reserve balance for April 2018 of \$57,322.59 = \$109.35.

Unitil Energy Systems, Inc. EAP Monthly Report

Attachment B For the month of April 2018

| <u>Participants</u> 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 | 766 | \$5,616.56 |
| Tier 3 - 23% Discount | 539 | \$10,660.63 |
| Tier 4 - 37% Discount | 566 | \$18,096.16 |
| Tier 5 - 53% Discount | 615 | \$28,900.14 |
| Tier 6 - 77% Discount | <u>532</u> | <u>\$41,813.01</u> |
| Total | 3,018 | \$105,086.50 |

(1) Additional data included per OCA request.

Unitil Energy Systems, Inc.

EAP Monthly Report

For the month of April 2018

Attachment C

Aging Report (1)

| | Res | ident | ial | |
|------------------|---|--|--|--|
| EAP | | | Total Resid | lential |
| 5,451 | | | 65,19 | 5 |
| 3,006 | 5 | | 57,43 | 5 |
| \$ | 1,346,495.81 | \$ | | 12,747,141.44 |
| \$ 219,242.01 | 16.28% | \$ | 5,881,756.57 | 46.14% |
| \$ 145,971.85 | 10.84% | \$ | 1,749,901.36 | 13.73% |
| \$ 131,679.74 | 9.78% | \$ | 1,160,952.78 | 9.11% |
| \$ 849,602.21 | 63.10% | \$ | 3,954,530.73 | 31.02% |
| \$ \$ \$ | 5,451 3,006 \$ \$ 219,242.01 \$ 145,971.85 \$ 131,679.74 | <i>EAP</i> 5,451 3,006 \$ 1,346,495.81 \$ 219,242.01 16.28% \$ 145,971.85 10.84% \$ 131,679.74 9.78% | <i>EAP</i> 5,451 3,006 \$ 1,346,495.81 \$ \$ 219,242.01 16.28% \$ \$ 145,971.85 10.84% \$ \$ 131,679.74 9.78% \$ | 5,451 65,19 3,006 57,43 \$ 1,346,495.81 \$ \$ 219,242.01 16.28% \$ 5,881,756.57 \$ 145,971.85 10.84% \$ 1,749,901.36 \$ 131,679.74 9.78% \$ 1,160,952.78 |

[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 April 2018 | | | | | | | | |
|--|-------------------|---|-------|-----------------------------------|----|----------|--|--|
| Class | Billed kWh (b) | LI-EAP \$ Calculated [(b) * \$0.0015] | Rev | CIS LI-EAP Revenue Reported | | Variance | | |
| D Total | 36,880,362.00 | | | 5,337.52 | \$ | (16.98) | | |
| G1 Total | 26,745,474.00 | 40,118.21 | 4 | 0,098.09 | \$ | 20.12 | | |
| G2 Total | 26,666,473.00 | 39,999.71 | 4 | 0,002.28 | \$ | (2.57) | | |
| OL Total | 670,444.00 | 1,005.67 | | 983.76 | \$ | 21.91 | | |
| LI-EAP kWh Billed | 90,962,753.00 | \$ 136,444.13 | \$ 13 | 6,421.65 | \$ | 22.48 | | |
| ¹ Pre LI-EAP | | | | | - | | | |
| Adjustment | 0.00 | | | | | | | |
| Net kWh | | | | | | | | |
| Billed | 90,962,753.00 | | | | | | | |