January 12, 2018

Ms. Debra Howland
Executive Director \& Secretary
NHPUC
21 S. Fruit Street, Suite 10
Concord, NH 03301-2429

Dear Ms. Howland:


Enclosed please find a copy of our "Energy Assistance Program" required reports for the quarter ending December 2017 in accordance with DE 17-122 and the Fiscal Procedures Manual:
$>$ Reconciliation of SBC
$>$ Number of Participants by Discount Tier
$>$ Residential Aging Comparison
> Quarterly report
NHEC has submitted the reconciliation as a receivable for under collections of the SBC in the amount of $\$ 23,043.81$ for the month of December, 2017.

If you should have any questions, please do not hesitate to contact me at 603-536-8788 or hanksk@nhec.com

Sincerely,


Brenda C Inman
VP of Financial Services/CFO

Enc.

## NH Electric Cooperative

## Electric Assistance Program

System Benefits Charge Reconciliation Report

| Program fund credits for December 2017 |  |  |  |
| :---: | :---: | :---: | :---: |
| Net Retail Delivery KWHs |  |  | 68,920,112 |
| Less: Group Net Metering kWh | Dec |  | 4,200 |
|  |  |  | 68,915,912 |
| Correct January 2017 to September 2017 Group Net Metering kWh |  |  |  |
|  |  |  | 68,915,912 |
| SBC Low Income EAP Rate per kwh |  | \$ | 0.00150 |
| Total SBC Low Income EAP billed |  | \$ | 103,373.87 |
| Interest on reserve balance | 1) | \$ | 40.45 |
| Corrections/Adjustments |  | \$ | - |
| SBCLLow Income EAP Funding |  | \$ | 103,414.32 |

EAP Program Costs

| Discounts Applied to Customers' Bills- | Dec-17 | $\$$ | $114,874.12$ |
| :--- | :--- | :---: | :---: |
| Incremental Program Expenditures | 2) |  | $\$$ |
| Payments to CAA - | 3) |  | $\$$ |
| Preprogram Arrears current month recovery |  | $\$ 1,584.01$ |  |
| Reimbursement from CAA - August, 2017 |  | $\$$ | - |
|  |  |  |  |
| Total EAP Costs | $\$ 126,458.13$ |  |  |

Amount to be submitted by the State of NH Treasury to NHEC
$\$(23,043.81)$

## November

Program to date Reserve Balance

1) Interest on reserve over 365 days

Incremental Program Expenditures
2)

Payments to CAA
3) Belknap-Merrimack CAP - Nov

## NH Electric Cooperative

Electric Assistance Program
Number of Program Participants by Tier December 2017

| EAP participants | \# of participants | Discounts |
| :--- | ---: | ---: |
| Tier 2 | $\mathbf{6 2 5}$ | $\$ \mathbf{\$ 5 , 9 9 6 . 4 2}$ |
| Tier 3 | $\mathbf{4 6 9}$ | $\$ 11,904.59$ |
| Tier 4 | $\mathbf{5 2 5}$ | $\$ 21,653.16$ |
| Tier 5 | $\mathbf{5 0 2}$ | $\mathbf{\$ 3 0 , 3 7 1 . 2 1}$ |
| Tier 6 | 468 | $\$ 44,948.74$ |
| Total accounts with Discounts | $\mathbf{2 5 8 9}$ | $\$ 1144,874.12$ |

NH Electric Cooperatlve Resldential Aging Analysis

Residential - EAP particlpants

| MONTH | \# accts | Total AR | current bills (0-30 days) |  | 30-60 days |  | 60-90 days |  | Over 90 days |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ENDING |  |  | \$'s | \% of Total | \$'s | \% of Tolal | \$'s | \% of total | \$'s | \% of total |
| Jan-16 | 3,000 | \$496,993 | \$269,609 | 54.25\% | \$108,794 | 21.89\% | \$52,283 | 10.52\% | \$66,307 | 13.34\% |
| Feb-16 | 2.966 | \$468,836 | \$218,983 | 46.71\% | \$124,831 | 26.63\% | \$51,636 | 11.01\% | \$73,386 | 15.65\% |
| Mar-16 | 2,830 | \$419,484 | \$192,595 | 45.91\% | \$95,727 | 22.82\% | 560,512 | 14.43\% | \$70,650 | 16.84\% |
| Apr-16 | 2,820 | \$417,086 | \$203,882 | 48.88\% | \$93,791 | 22.49\% | \$48,311 | 11.58\% | \$71,102 | 17.05\% |
| May-16 | 2,803 | \$329,688 | \$127,259 | 38.60\% | \$99,986 | 30.33\% | \$39,127 | 11.87\% | \$63,316 | 19.20\% |
| Jun-16 | 2.735 | \$265,018 | \$113,274 | 42.74\% | \$59,904 | 22.60\% | \$40,372 | 15.23\% | \$51,468 | 19.42\% |
| Jul-16 | 2,703 | \$273,727 | \$139,701 | 51.04\% | \$55,484 | 20.27\% | \$24,857 | 9.08\% | \$53,686 | 19.61\% |
| Aug-16 | 2,670 | \$257,232 | \$130,014 | 50.54\% | \$60,318 | 23.45\% | \$20,752 | 8.07\% | \$46,148 | 17.94\% |
| Sep-16 | 2,625 | \$259,285 | \$139,728 | 53.89\% | \$54,610 | 21.06\% | \$21,674 | 8.36\% | \$43,273 | 16.69\% |
| Oct-16 | 2,616 | \$225,889 | \$110,716 | 49.01\% | \$57.407 | 25.41\% | \$19,072 | 8.44\% | \$38,694 | 17.13\% |
| Nov-16 | 2,585 | \$260,285 | \$143.536 | 55.15\% | \$48,839 | 18.76\% | \$27,858 | 10.70\% | \$40.053 | 15.39\% |
| Dec-16 | 2.584 | \$330,606 | \$184.419 | 55.78\% | \$66,708 | 20.18\% | \$29,359 | 8.88\% | \$50.121 | 15.16\% |
| Jan-17 | 2,675 | \$390,014 | \$208,644 | 53.50\% | \$87,049 | 22.32\% | \$38,501 | 9.87\% | \$55,820 | 14.31\% |
| Feb-17 | 2,734 | \$399,654 | \$185,503 | 46.42\% | \$104,096 | 26.05\% | \$49,400 | 12.36\% | \$60,656 | 15.18\% |
| Maf-17 | 2,732 | \$361.753 | \$161,372 | 44.61\% | \$88,356 | 24.42\% | \$53,792 | 14.87\% | \$58,233 | 16.10\% |
| Apr-17 | 2,739 | \$381,821 | \$192,731 | 50.48\% | \$83,296 | 21.82\% | \$46,669 | 12.22\% | \$59,126 | 15.49\% |
| May-17 | 2,727 | \$289,829 | \$124,252 | 42.87\% | \$86,836 | 29.96\% | \$32,317 | 11.15\% | \$46,424 | 16.02\% |
| Jun-17 | 2,669 | \$259,063 | \$130,983 | 50.56\% | \$56,540 | 21.82\% | \$32,222 | 12.44\% | \$39,318 | 15.18\% |
| Jul-17 | 2.619 | \$274,216 | \$753,810 | 56.09\% | \$58,203 | 21.23\% | \$23,070 | 8.41\% | \$39,133 | 14.27\% |
| Aug-17 | 2,586 | \$246,759 | \$128,820 | 52.20\% | \$62,217 | 25.21\% | \$21,606 | 8.76\% | \$34,116 | 13.83\% |
| Sep-17 | 2,580 | \$255,494 | \$142,094 | 55.62\% | \$55,619 | 21.77\% | \$25,933 | 10.15\% | \$31,848 | 12.47\% |
| Oci-17 | 2,569 | \$220,812 | \$114,152 | 51.70\% | \$58,003 | 26.27\% | \$18,882 | 8.55\% | \$29,775 | 13.48\% |
| Nov-17 | 2,561 | \$259,775 | \$448,198 | 57.05\% | \$52,665 | 20.27\% | \$27.746 | 10.68\% | \$31,166 | 12.00\% |
| Dec-17 | 2,584 | \$346,149 | \$205.180 | 59.28\% | \$69,413 | 20.05\% | \$30,003 | 8.67\% | \$41,553 | 12.00\% |

Residential exclustive of EAP

| MONTH | \% accts | Total AR | current bills (0-30 days) |  | 30-60 days |  | 60-90 days |  | Over 90 days |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ENDING |  |  | \$'s | \% of Total | \$'s | \% of Tatal | \$'s | \% of total | S's | \% of total |
| Jan-46 | 66710 | \$8,003,443 | \$6,285,076 | 78.53\% | \$986,380 | 12.32\% | \$323,768 | 4.05\% | 5408,219 | 5.10\% |
| Feb-16 | 66,737 | \$7,203,452 | \$5,351.900 | 74.30\% | \$1,118,448 | 15.53\% | \$327,157 | 4.54\% | \$405,947 | 5.64\% |
| Mar-16 | 166,906 | \$6,579,943 | \$5,000,126 | 75.99\% | \$976,858 | 14.85\% | \$363,097 | 5.52\% | 5239,862 | 3.65\% |
| Apr-16 | 66,916 | \$6,564,620 | \$5,002,847 | 76.21\% | \$997,919 | 15.20\% | \$311,457 | 4.74\% | \$252,398 | 3.84\% |
| May-16 | 67,412 | \$4,797,640 | \$3,355,784 | 69.95\% | \$992,075 | 20.68\% | \$245,543 | 5.12\% | \$204,238 | 4.26\% |
| Jun-16 | 67,255 | \$4,429,881 | \$3,300,142 | 74.50\% | \$647,501 | 14.62\% | \$250,481 | 5.65\% | \$231,757 | 5.23\% |
| Jul-16 | 67,345 | 55,261,984 | \$4,143,546 | 78.74\% | \$652,395 | 12.40\% | \$199,156 | 3.78\% | \$266,887 | 5.07\% |
| Aug.16 | 167,595 | \$4,927,865 | \$3,859,275 | 78.32\% | \$649,853 | 13.19\% | \$444,009 | 2.92\% | \$274,728 | 5.57\% |
| Sep-16 | 67.550 | \$5,210,314 | \$4,204,131 | 80.69\% | \$689,415 | 13.23\% | \$156,240 | 3.00\% | \$160,527 | 3.08\% |
| Oct-16 | 67,630 | \$4,278,112 | \$3,232,240 | 75.55\% | \$711,468 | 16.63\% | \$167,379 | 3.91\% | \$167.025 | 3.90\% |
| Nov-16 | 67,728 | \$4,946,569 | \$3,893,528 | 78.71\% | \$650,812 | 13.16\% | \$219,916 | 4.45\% | \$182,313 | 3.69\% |
| Dec-16 | 67,600 | \$6,315,550 | \$4,998,596 | 79,15\% | \$788,235 | 12.48\% | \$266,608 | 4.22\% | \$262,111 | 4.15\% |
| Jan-17 | 167,450 | \$7,195,667 | \$5,735,657 | 79.71\% | \$865,276 | 12.02\% | \$288,897 | 4.01\% | \$305,836 | 4.25\% |
| Feb-17 | 67,336 | \$6,972,550 | \$5,261,481 | 75.46\% | \$1,065,660 | 15.28\% | \$314,331 | 4.51\% | \$331,078 | 4.75\% |
| Mar-17 | 67,405 | \$6,007,295 | \$4,563,309 | 75.96\% | \$890,745 | 14.83\% | \$340,678 | 5.67\% | \$212,563 | 3.54\% |
| Apr-17 | 67.517 | \$6,468,970 | \$5,040,101 | 77.91\% | \$918,546 | 14.20\% | \$285,377 | 4.41\% | \$224,947 | 3.48\% |
| May-17 | 67,873 | \$4,725,846 | \$3,482,441 | 73.69\% | \$878,743 | 18.59\% | \$201,264 | 4.26\% | \$163,399 | 3.46\% |
| Jun-17 | 67,808 | \$4,988,305 | \$3,960,040 | 79.39\% | \$642.784 | 12.89\% | \$202,244 | 4.05\% | \$183,236 | 3.67\% |
| Jul-17 | 67,918 | \$5,992,677 | \$4,904,050 | 81.83\% | 5723,315 | 12.07\% | \$164,102 | 2.74\% | \$201,210 | 3.36\% |
| Aug-17 | 67,950 | \$5,240,058 | \$4,133,912 | 78.89\% | \$742,232 | 14.16\% | \$153,429 | 2.93\% | \$210,485 | 4.02\% |
| Sep-17 | 68,121 | \$5,746,860 | \$4.681,321 | 81.46\% | \$753.547 | 13.11\% | \$184,102 | 3.20\% | \$127,890 | 2.23\% |
| Oct-17 | 68,158 | \$4,498,023 | \$3,502,325 | 77.86\% | \$706,901 | 15.72\% | \$155,109 | 3.45\% | \$133,689 | 2.97\% |
| Nov-17 | 68,259 | \$5,416,012 | \$4,330,032 | 79.95\% | \$700,934 | 12.94\% | \$226,764 | 4.19\% | \$158,282 | 2.92\% |
| Dec-17 | 68,079 | \$6,944,91i | \$5,637,881 | 81.18\% | \$824.123 | 11.87\% | \$255,473 | 3.68\% | \$227.435 | 3.27\% |

## NH Electric Cooperative

## Electric Assistance Program

Quarterly Report - Start Up \& Admin. Cost and SBC revenues to date January 15, 2018

Administrative
Legal
EAP Brochures (BGG)
Postage

SBC revenues for Jan - Dec., 2003
SBC revenues for Jan - Dec., 2004
SBC revenues for Jan - Dec,, 2005
SBC revenues for Jan - Dec., 2006
SBC revenues for Jan - Dec., 2007
SBC revenues for Jan - Dec., 2008
SBC revenues for Jan - Dec, 2009
SBC revenues for Jan - Dec, 2010
SBC revenues for Jan - Dec, 2011
SBC revenues for Jan - Dec, 2012
SBC revenues for Jan - Dec, 2013
SBC revenues for Jan - Dec, 2014
SBC revenues for Jan- Dec, 2015
SBC revenues for Jan- Dec 2016
SBC revenues for Jan- Dec 2017

$$
\begin{array}{rr}
\$ & 786,369.18 \\
\$ & 1,099,182.16 \\
\$ & 1,102,928.87 \\
\$ & 891,421.43 \\
\$ & 901,456.47 \\
\$ & 944,173.84 \\
\$ & 1,068,692.97 \\
\$ 1,316,753.05 \\
\$ & 1,231,912.09 \\
\$ 1,126,257.98 \\
\$ & 1,150,325.39 \\
\$ & 1,154,554.39 \\
\$ & 1,141,292.15 \\
\$ & 1,121,807.83 \\
\$ 1,131,120.85
\end{array}
$$

Reserve Balance
\$ 31,867.54

