January 14, 2021

Debra A. Howland
Executive Director
New Hampshire Public Utilities Commission
21 South Fruit St., Suite 10
Concord, NH 03301-2429

Dear Ms. Howland:

## Re: DG 14-216; Liberty Utilities (EnergyNorth Natural Gas) Corp. d/b/a Liberty 2015-2016 CORE NH Electric \& Gas Energy Efficiency Monthly Expense

Enclosed for filing please find Liberty's monthly report of collections, expenditures, incentive, interest and therm sales associated with the implementation and cost recovery of its energy efficiency programs through November 2020. This report updates the forecasted energy efficiency program expenditures consistent with Liberty's 2015-2016 CORE Electric Energy efficiency and Gas Energy Efficiency Programs approved by Commission Order No. 26,187 (November 2, 2018) in Docket No. DG 17-048.

Please note this report has been filed via the Commission's Electronic Report Filing system. Thank you for your attention to this matter. Please do not hesitate to call if you have any questions.

Sincerely,


Catherine A. McNamara

|  | Actual or | Beginning Balance | $\begin{aligned} & \text { DSM } \\ & \text { Rate } \end{aligned}$ | DSM |  | Forecasted DSM | Expe | ditures |  | Ending <br> Balance | Average Balance | Interest <br> Monthly Federal | Interest @ Federal Reserve | Ending Bal. <br> Plus Interest | Forecasted Therm | Actual Therm | \# of |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Month | Forecast | (Over)/Under | Per Therm | Collections (a) | Adjust (b) | Expenditures | Residential | Low-Income | Incentive | (Over)/Under | (Over)/Under | Prime Rate | Prime Rate | (Over)/Under | Sales | Sales | Days |
| January 16 | Actual | $(55,684)$ | (\$0.0585) | $(462,266)$ | 0 | 243,235 | 115,790 | 2,750 | 14,589 | (384,821) | $(220,252)$ | 3.50\% | (628) | $(385,448)$ | 10,059,056 | 7,903,951 | 31 |
| February 16 | Actual | $(385,448)$ | (\$0.0585) | $(564,847)$ | 10 | 243,235 | 141,893 | 2,838 | 14,589 | $(790,966)$ | $(588,207)$ | 3.50\% | $(1,506)$ | $(792,472)$ | 10,754,770 | 9,667,816 | 29 |
| October 18 | Actual | $(1,643,802)$ | (\$0.0516) | $(84,785)$ | 0 | 250,275 | 164,809 | 41,783 | 12,775 | $(1,509,220)$ | $(1,576,511)$ | 5.25\% | $(2,601)$ | $(1,511,821)$ | 1,693,533 | 1,647,633 | 31 |
| November 18 | Actual | $(1,511,821)$ | (\$0.0287) | $(149,217)$ | 0 | 250,275 | 175,634 | 15,203 | $(32,954)$ | $(1,503,155)$ | $(1,507,488)$ | 5.25\% | $(5,035)$ | $(1,508,190)$ | 4,324,268 | 4,587,083 | 30 |
| December 18 | Actual | $(1,508,190)$ | (\$0.0287) | $(259,329)$ | 0 | 250,275 | 717,388 | 116,988 | 12,775 | $(920,369)$ | $(1,214,280)$ | 5.50\% | $(4,516)$ | $(924,885)$ | 7,903,914 | 8,987,494 | 31 |
| January 19 | Actual | $(924,885)$ | (\$0.0287) | $(296,434)$ | 0 | 404,158 | 216,542 | 27,594 | 13,751 | $(963,431)$ | $(944,158)$ | 5.50\% | $(1,988)$ | $(965,420)$ | 11,256,284 | 10,327,081 | 31 |
| February 19 | Actual | $(965,420)$ | (\$0.0287) | $(328,883)$ | 0 | 404,158 | 231,499 | 26,268 | 13,751 | $(1,022,784)$ | $(994,102)$ | 5.50\% | $(4,265)$ | $(1,027,050)$ | 12,157,335 | 11,462,368 | 28 |
| March 19 | Actual | $(1,027,050)$ | (\$0.0287) | $(293,891)$ | 0 | 404,158 | 401,147 | 25,374 | 13,751 | $(880,668)$ | $(953,859)$ | 5.50\% | $(4,804)$ | $(885,472)$ | 10,337,327 | 10,321,013 | 31 |
| April 19 | Actual | $(885,472)$ | (\$0.0287) | $(207,533)$ | 0 | 404,158 | 125,635 | 18,174 | 13,751 | $(935,444)$ | $(910,458)$ | 5.50\% | $(2,486)$ | $(937,930)$ | 7,042,089 | 7,251,410 | 30 |
| May 19 | Actual | $(937,930)$ | (\$0.0287) | $(120,310)$ | 0 | 404,158 | 321,246 | 134,621 | 13,751 | $(588,621)$ | $(763,275)$ | 5.50\% | $(4,694)$ | $(593,315)$ | 4,095,234 | 4,213,465 | 31 |
| June 19 | Actual | $(593,315)$ | (\$0.0287) | $(65,711)$ | 0 | 404,158 | 138,113 | 13,713 | 13,751 | $(493,449)$ | $(543,382)$ | 5.50\% | $(4,097)$ | $(497,546)$ | 1,981,666 | 2,303,736 | 30 |
| July 19 | Actual | $(497,546)$ | (\$0.0287) | $(36,994)$ | 0 | 404,158 | 199,864 | 21,026 | 13,751 | $(299,898)$ | $(398,722)$ | 5.25\% | $(1,893)$ | $(301,791)$ | 1,120,055 | 1,372,431 | 31 |
| August 19 | Actual | $(301,791)$ | (\$0.0287) | $(31,923)$ | 0 | 404,158 | 165,212 | 83,931 | 13,751 | $(70,821)$ | $(186,306)$ | 5.25\% | $(2,888)$ | $(73,709)$ | 1,085,379 | 1,124,579 | 31 |
| September 19 | Actual | $(73,709)$ | (\$0.0287) | $(32,988)$ | 0 | 404,158 | 152,548 | 37,762 | 13,751 | 97,365 | 11,828 | 5.00\% | $(1,294)$ | 96,071 | 1,610,929 | 1,160,981 | 30 |
| October 19 | Actual | 96,071 | (\$0.0287) | $(48,088)$ | 0 | 404,158 | 184,669 | 104,327 | 13,751 | 350,731 | 223,401 | 5.00\% | (154) | 350,576 | 2,852,473 | 1,688,420 | 31 |
| November 19 | Actual | 350,576 | (\$0.0640) | $(166,863)$ | 0 | 404,158 | 303,789 | 90,595 | 13,751 | 591,849 | 471,213 | 4.75\% | 126 | 591,975 | 4,282,009 | 3,833,253 | 30 |
| December 19 | Actual | 591,975 | (\$0.0640) | $(562,172)$ | 0 | 404,158 | 235,952 | 13,585 | 119,857 | 399,197 | 495,586 | 4.75\% | 325 | 399,522 | 7,823,717 | 8,718,898 | 31 |
| January 20 | Actual | 399,522 | (\$0.0640) | $(674,634)$ | 0 | 404,158 | 247,715 | 62,392 | 15,562 | 50,558 | 225,040 | 4.75\% | 12 | 50,569 | 11,145,128 | 10,546,269 | 31 |
| February 20 | Actual | 50,569 | (\$0.0640) | $(614,595)$ | 0 | 404,158 | 426,709 | 304,914 | 15,562 | 183,158 | 116,864 | 4.75\% | 0 | 183,158 | 12,045,301 | 9,606,139 | 29 |
| March 20 | Actual | 183,158 | (\$0.0640) | $(563,522)$ | 0 | 404,158 | 303,534 | 119,979 | 15,562 | 58,710 | 120,934 | 4.75\% | (465) | 58,245 | 10,245,231 | 8,805,434 | 31 |
| April 20 | Actual | 58,245 | (\$0.0640) | $(426,840)$ | 0 | 404,158 | 229,910 | 13,847 | 15,562 | $(109,276)$ | $(25,516)$ | 3.25\% | (756) | $(110,032)$ | 6,986,726 | 6,670,059 | 30 |
| May 20 | Actual | $(110,032)$ | (\$0.0640) | $(308,762)$ | 0 | 404,158 | 109,664 | 57,347 | 15,562 | $(236,221)$ | $(173,126)$ | 3.25\% | $(1,204)$ | $(237,425)$ | 4,066,455 | 4,824,165 | 31 |
| June 20 | Actual | $(237,425)$ | (\$0.0640) | $(140,008)$ | 0 | 404,158 | 229,611 | 9,424 | 15,562 | $(122,836)$ | $(180,131)$ | 3.25\% | $(1,207)$ | $(124,043)$ | 1,969,131 | 2,187,747 | 30 |
| July 20 | Actual | $(124,043)$ | (\$0.0640) | $(84,310)$ | 0 | 404,158 | 188,564 | 93,185 | 15,562 | 88,957 | $(17,543)$ | 3.25\% | (906) | 88,051 | 1,112,870 | 1,317,519 | 31 |
| August 20 | Actual | 88,051 | (\$0.0640) | $(67,580)$ | 0 | 404,158 | 174,281 | 10,147 | 15,562 | 220,461 | 154,256 | 3.25\% | (489) | 219,972 | 1,077,949 | 1,056,003 | 31 |
| September 20 | Actual | 219,972 | (\$0.0640) | $(74,046)$ | 0 | 404,158 | 235,085 | 10,933 | 15,562 | 407,506 | 313,739 | 3.25\% | 19 | 407,525 | 1,597,614 | 1,157,364 | 30 |
| October 20 | Actual | 407,525 | (\$0.0640) | $(110,655)$ | 0 | 404,158 | 275,918 | 18,745 | 15,562 | 607,094 | 507,310 | 3.25\% | 539 | 607,633 | 2,825,340 | 1,729,094 | 31 |
| November 20 | Actual | 607,633 | (\$0.0831) | $(259,243)$ | 0 | 404,158 | 333,181 | 5,837 | 15,562 | 702,970 | 655,301 | 3.25\% | 715 | 703,685 | 6,866,783 | 3,731,496 | 30 |

## (b) Adjustments - Se <br> (b) Adjustments - See page 3 of 3 for adjustment detail

(c) Adjusted volumes for iNAT Gas November 2017 - January 2018 in the March 2018 EE report filed April 2018. iNAT Gas is a special contract and exempt from LDAC charges
(d) Therm Sales for November were corrected in the December 2018 filing. December sales were used in the original November 2018 fliling
(f) Forcased DSM expenditures for January 2017 - June 2019 were updated in July 2019
(g) Adjusted Collections for rounding $\$ 2$ October 2020


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| December |
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| April 20 |
| May 20 |
| June 20 |
| July |
| August 20 |
| September 20 |
| October | Beginning

Balance $\begin{gathered}\text { DSM } \\ \text { Rate }\end{gathered}$ | DSM |
| :--- |
| Rate | DSM

collections (a)

## 




Adjust (b) Forecasted

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Expenditures Residential 468,485





Actual
DSM
Expenditures

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Balance
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