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November 13, 2020

Via ERF

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

**Re: DE 14-216 Liberty Utilities (EnergyNorth Natural Gas) Corp. d/b/a Liberty Utilities
2015-2016 CORE NH Electric & Gas Energy Efficiency Programs
September 2020 Energy Efficiency Monthly Expense**

Dear Ms. Howland:

Enclosed for filing please find Liberty Utilities' monthly report of collections, expenditures, incentive, interest, and therm sales associated with the implementation and cost recovery of its energy efficiency programs through September 2020. This report updates the forecasted energy efficiency program expenditures consistent with Liberty Utilities 2015-2016 CORE Electric Energy Efficiency and Gas Energy Efficiency Programs approved by the Commission in Order No. 25,747 (December 31, 2014) in Docket DG 14-216 and the DSM Rate per therm approved by the Commission in Order No. 26,187 (November 02, 2018) in Docket DG 17-048.

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,

A handwritten signature in black ink, appearing to read "C. McNamara", enclosed in a simple oval scribble.

Catherine A. McNamara

Enclosure

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**Liberty Utilities (EnergyNorth Natural Gas) Corp d/b/a Liberty Utilities
Energy Efficiency Programs
For Residential Heating (R-3) and Non-Heating (R-1) Classes
January 1, 2016 - September 30, 2020 actuals per General Ledger**

| <u>Month</u> | <u>Actual or Forecast</u> | <u>Beginning Balance (Over)/Under</u> | <u>DSM Rate Per Therm</u> | <u>DSM Collections (a)</u> | <u>Adjust (b)</u> | <u>Forecasted DSM Expenditures</u> | <u>DSM Expenditures Residential</u> | <u>Low-Income</u> | <u>Incentive</u> | <u>Ending Balance (Over)/Under</u> | <u>Average Balance (Over)/Under</u> | <u>Interest Monthly Federal Prime Rate</u> | <u>Interest @ Federal Reserve Prime Rate</u> | <u>Ending Bal. Plus Interest (Over)/Under</u> | <u>Forecasted Therm Sales</u> | <u>Actual Therm Sales</u> | <u># of Days</u> |
|--------------|---------------------------|---------------------------------------|---------------------------|----------------------------|-------------------|------------------------------------|-------------------------------------|-------------------|------------------|------------------------------------|-------------------------------------|--|--|---|-------------------------------|---------------------------|------------------|
| 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% | 0 | 407,506 | 1,597,614 | 1,157,364 | 30 |

(a) Collections include adjustments to reconcile to actual collections as reported in the Company's general ledger
 (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 filing
 (e) Added Keene sales volumes and revenues for May-March 2018 in April 2018 filing
 (f) Forecasted DSM expenditures for January 2017 - June 2019 were updated in July 2019.

Liberty Utilities (EnergyNorth Natural Gas) Corp d/b/a Liberty Utilities
 Energy Efficiency Programs
 For Commercial/Industrial Classes
 January 1, 2016 - September 30, 2020 actuals per General Ledger

| Month | Actual or Forecast | Beginning Balance (Over/Under) | DSM Rate Per Therm | DSM Collections (a) | Adjust (b) | Forecasted DSM Expenditures | Com-Ind | Actual DSM Expenditures Revenues | Low-Income | Incentive | Ending Balance (Over/Under) | Average Balance (Over/Under) | Interest Monthly Federal Prime Rate | Interest @ Federal Reserve Prime Rate | Ending Bal. Plus Interest (Over/Under) | Forecasted Therm Sales | Actual Therm Sales | # of Days |
|--------------|--------------------|--------------------------------|--------------------|---------------------|------------|-----------------------------|---------|----------------------------------|------------|-----------|-----------------------------|------------------------------|-------------------------------------|---------------------------------------|--|------------------------|--------------------|-----------|
| January 16 | Actual | (51,607) | (\$0.0256) | (315,105) | 0 | 225,250 | 27,923 | 1 | 3,646 | 13,520 | (321,622) | (186,614) | 3.50% | (582) | (322,203) | 14,736,267 | 12,312,941 | 31 |
| February 16 | Actual | (322,203) | (\$0.0256) | (363,672) | 9 | 225,250 | 72,142 | 1 | 3,762 | 13,520 | (596,442) | (459,323) | 3.50% | (1,396) | (597,838) | 15,694,927 | 14,232,015 | 29 |
| March 16 | Actual | (597,838) | (\$0.0256) | (326,629) | 7 | 225,250 | 73,766 | 2 | 3,938 | 13,520 | (833,236) | (715,537) | 3.50% | (2,467) | (835,703) | 13,700,246 | 12,766,768 | 31 |
| April 16 | Actual | (835,703) | (\$0.0256) | (254,974) | 7 | 225,250 | 33,233 | 2 | 6,890 | 13,520 | (1,037,026) | (936,364) | 3.50% | (3,199) | (1,040,225) | 9,956,715 | 9,959,922 | 30 |
| May 16 | Actual | (1,040,225) | (\$0.0256) | (197,623) | 44 | 225,250 | 243,803 | 2 | 115,391 | 64,764 | (813,845) | (927,035) | 3.50% | (3,340) | (817,185) | 6,537,363 | 7,720,335 | 31 |
| June 16 | Actual | (817,185) | (\$0.0256) | (122,823) | 28 | 225,250 | 264,637 | 2 | 5,524 | 13,520 | (656,299) | (736,742) | 3.50% | (2,788) | (659,088) | 5,092,563 | 4,791,008 | 30 |
| July 16 | Actual | (659,088) | (\$0.0256) | (112,364) | 45 | 225,250 | 95,719 | 3 | 107,712 | 13,520 | (554,455) | (606,771) | 3.50% | (2,530) | (556,985) | 4,008,754 | 4,308,679 | 31 |
| August 16 | Actual | (556,985) | (\$0.0256) | (96,027) | 17 | 225,250 | 264,882 | 4 | 95,514 | 13,520 | (279,078) | (418,032) | 3.50% | (2,013) | (281,091) | 3,851,567 | 3,752,313 | 31 |
| September 16 | Actual | (281,091) | (\$0.0256) | (105,117) | 0 | 225,250 | 50,225 | 5 | 50,414 | 44,398 | (241,171) | (261,131) | 3.50% | (1,443) | (242,614) | 4,156,413 | 4,103,262 | 31 |
| October 16 | Actual | (242,614) | (\$0.0256) | (123,143) | 0 | 225,250 | 196,998 | 5 | 3,345 | 13,520 | (197,253) | (197,253) | 3.50% | (1,301) | (153,194) | 4,987,864 | 4,810,021 | 31 |
| November 16 | Actual | (153,194) | (\$0.0219) | (191,369) | 4 | 225,250 | 105,616 | 5 | 105,285 | 13,520 | (120,138) | (136,666) | 3.50% | (1,170) | (121,309) | 7,058,014 | 7,289,759 | 30 |
| December 16 | Actual | (121,309) | (\$0.0219) | (244,460) | 0 | 225,250 | 620,098 | 5 | 70,254 | 13,520 | (338,105) | (337,302) | 3.50% | (802) | 337,302 | 10,740,036 | 11,098,366 | 31 |
| January 17 | Actual | 337,302 | (\$0.0219) | (310,621) | (0) | 318,174 | 31,500 | 5 | 20,257 | 9,778 | 88,217 | 212,759 | 3.75% | (1,146) | 87,070 | 14,736,267 | 14,197,899 | 31 |
| February 17 | Actual | 87,070 | (\$0.0219) | (309,881) | 0 | 318,174 | 210,221 | 5 | 51,784 | 9,778 | 48,972 | 68,021 | 3.75% | (1,305) | 47,667 | 15,694,927 | 13,932,147 | 28 |
| March 17 | Actual | 47,667 | (\$0.0219) | (289,454) | (11) | 318,174 | 53,201 | 5 | 37,307 | 9,778 | (141,512) | (46,922) | 4.00% | (1,888) | (143,400) | 13,700,246 | 13,413,018 | 31 |
| April 17 | Actual | (143,400) | (\$0.0219) | (279,147) | 248 | 318,174 | 46,164 | 6 | 26,927 | 9,778 | (349,429) | (241,414) | 4.00% | (1,455) | (340,884) | 9,956,715 | 12,647,374 | 30 |
| May 17 | Actual | (340,884) | (\$0.0219) | (158,067) | 1 | 318,174 | 106,016 | 7 | 43,216 | 9,778 | (339,940) | (340,412) | 4.00% | (2,822) | (342,762) | 6,537,363 | 7,299,008 | 31 |
| June 17 | Actual | (342,762) | (\$0.0219) | (131,661) | 0 | 318,174 | 198,094 | 8 | 13,943 | 9,778 | (297,685) | (255,031) | 4.25% | (2,424) | (255,031) | 6,011,635 | 6,011,635 | 30 |
| July 17 | Actual | (255,031) | (\$0.0219) | (91,758) | 0 | 318,174 | 78,201 | 9 | 57,585 | 9,778 | (201,226) | (228,129) | 4.25% | (1,161) | (202,388) | 4,008,754 | 4,189,738 | 31 |
| August 17 | Actual | (202,388) | (\$0.0219) | (92,681) | 0 | 318,174 | 264,468 | 10 | 41,571 | 9,778 | (80,208) | (90,820) | 4.25% | (2,054) | (80,208) | 3,851,567 | 4,232,764 | 31 |
| September 17 | Actual | 18,694 | (\$0.0219) | (99,470) | 0 | 318,174 | 71,580 | 11 | 31,589 | 39,112 | 61,505 | 40,100 | 4.25% | (1,649) | 59,857 | 4,156,413 | 4,542,128 | 30 |
| October 17 | Actual | 59,857 | (\$0.0219) | (100,870) | 0 | 318,174 | 139,086 | 11 | 101,675 | 61,136 | 260,883 | 160,370 | 4.25% | (270) | 260,613 | 4,987,864 | 4,605,672 | 31 |
| November 17 | Actual | 260,613 | (\$0.0332) | (183,245) | 0 | 318,174 | 330,431 | 11 | 17,750 | 13,037 | 438,587 | 349,600 | 4.25% | (414) | 438,173 | 7,058,014 | 6,627,806 | 30 |
| December 17 | Actual | 438,173 | (\$0.0332) | (402,602) | 0 | 318,174 | 366,794 | 11 | 21,460 | 13,037 | 436,863 | 436,418 | 4.50% | (445) | 436,418 | 10,740,036 | 12,155,212 | 31 |
| January 18 | Actual | 436,418 | (\$0.0332) | (586,053) | 0 | 379,259 | 106,414 | 11 | 15,773 | 11,840 | (15,608) | 210,405 | 4.50% | (1,187) | (16,794) | 14,736,267 | 17,652,762 | 31 |
| February 18 | Actual | (16,794) | (\$0.0332) | (528,576) | 0 | 379,259 | 229,198 | 11 | 8,860 | 11,840 | (526,474) | (156,134) | 4.50% | (2,515) | (297,988) | 15,921,957 | 15,921,957 | 28 |
| March 18 | Actual | (297,988) | (\$0.0332) | (421,037) | 0 | 379,259 | 44,271 | 11 | 3,923 | 11,840 | (658,992) | (478,490) | 4.75% | (4,100) | (663,091) | 13,700,246 | 12,682,437 | 31 |
| April 18 | Actual | (663,091) | (\$0.0332) | (413,129) | 0 | 379,259 | 262,594 | 11 | 41,820 | 11,840 | (759,967) | (711,529) | 4.75% | (2,868) | (762,835) | 9,956,715 | 12,443,785 | 30 |
| May 18 | Actual | (762,835) | (\$0.0332) | (274,571) | 0 | 379,259 | 83,213 | 11 | 47,482 | 11,840 | (894,872) | (888,853) | 4.75% | (5,772) | (900,644) | 6,537,363 | 8,321,674 | 31 |
| June 18 | Actual | (900,644) | (\$0.0332) | (199,232) | 0 | 379,259 | 136,096 | 11 | 43,186 | 11,840 | (889,699) | (889,699) | 4.75% | (5,811) | (884,565) | 5,092,563 | 5,096,631 | 30 |
| July 18 | Actual | (884,565) | (\$0.0332) | (147,839) | 0 | 379,259 | 69,691 | 11 | 10,977 | 11,840 | (939,897) | (912,231) | 5.00% | (3,108) | (943,005) | 4,008,754 | 4,451,214 | 31 |
| August 18 | Actual | (943,005) | (\$0.0332) | (131,172) | 0 | 379,259 | 122,617 | 11 | 94,737 | 11,840 | (844,984) | (893,994) | 5.00% | (5,863) | (850,847) | 3,851,567 | 3,949,785 | 31 |
| September 18 | Actual | (850,847) | (\$0.0332) | (137,008) | 0 | 379,259 | 116,664 | 11 | 46,233 | 11,840 | (813,118) | (831,983) | 5.25% | (4,898) | (818,016) | 4,156,413 | 4,233,904 | 30 |
| October 18 | Actual | (818,016) | (\$0.0332) | (165,236) | 0 | 379,259 | 177,353 | 11 | 55,387 | 11,840 | (738,672) | (778,344) | 5.25% | (2,411) | (741,082) | 4,987,864 | 4,983,469 | 31 |
| November 18 | Actual | (741,082) | (\$0.0387) | (359,627) | 0 | 379,259 | 370,437 | 11 | 20,153 | (30,541) | (740,661) | (740,872) | 5.25% | (4,667) | (745,328) | 9,336,113 | 8,871,973 | 30 |
| December 18 | Actual | (745,328) | (\$0.0387) | (535,315) | 0 | 379,259 | 384,679 | 11 | 155,077 | 11,840 | (729,047) | (737,187) | 5.50% | (4,185) | (733,232) | 12,917,493 | 13,799,181 | 31 |
| January 19 | Actual | (733,232) | (\$0.0387) | (596,255) | 0 | 455,607 | 525,164 | 11 | 36,578 | 12,745 | (755,001) | (744,117) | 5.50% | (1,843) | (756,844) | 16,858,514 | 15,405,989 | 31 |
| February 19 | Actual | (756,844) | (\$0.0387) | (652,110) | 0 | 455,607 | 203,110 | 11 | 34,821 | 12,745 | (1,158,278) | (957,561) | 5.50% | (3,953) | (1,162,231) | 17,620,148 | 16,852,474 | 28 |
| March 19 | Actual | (1,162,231) | (\$0.0387) | (608,022) | 0 | 455,607 | 830,559 | 11 | 33,636 | 12,745 | (893,314) | (1,027,773) | 5.50% | (4,452) | (897,766) | 15,427,575 | 15,766,772 | 31 |
| April 19 | Actual | (897,766) | (\$0.0387) | (472,685) | 0 | 455,607 | 150,149 | 11 | 24,092 | 12,745 | (1,183,466) | (1,040,616) | 5.50% | (2,304) | (1,185,770) | 12,192,278 | 12,228,043 | 30 |
| May 19 | Actual | (1,185,770) | (\$0.0387) | (312,013) | 0 | 455,607 | 146,152 | 11 | 178,452 | 12,745 | (1,160,434) | (1,173,102) | 5.50% | (4,351) | (1,164,785) | 8,160,862 | 8,077,113 | 31 |
| June 19 | Actual | (1,164,785) | (\$0.0387) | (230,093) | 0 | 455,607 | 113,008 | 11 | 18,177 | 12,745 | (1,250,948) | (1,207,866) | 5.50% | (3,797) | (1,254,744) | 5,670,771 | 5,955,271 | 30 |
| July 19 | Actual | (1,254,744) | (\$0.0387) | (175,710) | 0 | 455,607 | 127,827 | 11 | 27,872 | 12,745 | (1,262,010) | (1,258,377) | 5.25% | (1,755) | (1,263,765) | 4,307,455 | 4,597,661 | 31 |
| August 19 | Actual | (1,263,765) | (\$0.0387) | (171,991) | 0 | 455,607 | 572,325 | 11 | 111,257 | 12,745 | (739,429) | (1,001,597) | 5.25% | (2,677) | (742,106) | 4,189,336 | 4,452,647 | 31 |
| September 19 | Actual | (742,106) | (\$0.0387) | (166,181) | 0 | 455,607 | 286,524 | 11 | 50,057 | 12,745 | (558,961) | (650,533) | 5.00% | (1,200) | (560,161) | 4,604,642 | 4,302,022 | 30 |
| October 19 | Actual | (560,161) | (\$0.0387) | (197,610) | 0 | 455,607 | 118,476 | 11 | 138,294 | 12,745 | (488,257) | (524,209) | 5.00% | (143) | (488,400) | 6,151,371 | 5,115,071 | 31 |
| November 19 | Actual | (488,400) | (\$0.0426) | (298,486) | 0 | 455,607 | 324,463 | 11 | 120,091 | 12,745 | (329,587) | (408,993) | 4.75% | 117 | (329,470) | 9,446,293 | 7,549,210 | 30 |
| December 19 | Actual | (329,470) | (\$0.0426) | (561,360) | 0 | 455,607 | 501,417 | 11 | 18,008 | 111,081 | (294,897) | (260,324) | 4.75% | 301 | (260,022) | 13,175,385 | 13,086,909 | 31 |
| January 20 | Actual | (260,022) | (\$0.0426) | (687,255) | 0 | 455,607 | 671,181 | 11 | 82,706 | 14,422 | (178,967) | (219,495) | 4.75% | 11 | (178,956) | 17,286,173 | 16,139,863 | 31 |
| February 20 | Actual | (178,956) | (\$0.0426) | (621,086) | 0 | 455,607 | 213,500 | 11 | 404,188 | 14,422 | (167,932) | (173,444) | 4.75% | 0 | (167,932) | 18,155,769 | 14,583,785 | 29 |
| March 20 | Actual | (167,932) | (\$0.0426) | (582,273) | 0 | 455,607 | 163,092 | 11 | 159,041 | 14,422 | (413,649) | (290,790) | 4.75% | (431) | (414,081) | 15,896,601 | 13,668,933 | 31 |
| April 20 | Actual | (414,081) | (\$0.0426) | (447,209) | 0 | 455,607 | 200,369 | 11 | 18,355 | 14,422 | (628,143) | (521,112) | 4.25% | (700) | (628,844) | 12,548,537 | 10,498,835 | 30 |
| May 20 | Actual | (628,844) | (\$0.0426) | (349,588) | 0 | 455,607 | 177,056 | 11 | 76,019 | 14,422 | (710,935) | (669,889) | 3.25% | (1,116) | (712,051) | 8,443,740 | 8,205,951 | 31 |
| June 20 | Actual | (712,051) | (\$0.0426) | (216,372) | 0 | 455,607 | 227,776 | 11 | 12,493 | 14,422 | (692,892) | (670,733) | 3.25% | (1,119) | (674,851) | 5,612,016 | 5,079,339 | 30 |
| July 20 | Actual | (674,851) | (\$0.0426) | (156,544) | 0 | 455,607 | 134,993 | 11 | 123,524 | 14,422 | (558,455) | (616,653) | 3.25% | (840) | (559,295) | 4,386,444 | 3,674,969 | 31 |
| August 20 | Actual | (559,295) | (\$0.0426) | (173,688) | 0 | 455,607 | 271,301 | 11 | 13,451 | 14,422 | (433,809) | (496,552) | 3.25% | (453) | (434,262) | 4,284,366 | 4,077,282 | 31 |
| September 20 | Actual | (434,262) | (\$0.0426) | (175,755) | 0 | 455,607 | 415,267 | 11 | 14,493 | 14,422 | (165,835) | (300,049) | 3.25% | 0 | (165,835) | 4,746,144 | 4,126,263 | 30 |

(a) Collections include adjustments to reconcile to actual collections as reported in the Company's general ledger
 (b) Adjustments - See page 3 of 3 for adjustment detail
 (c) Adjusted volumes for INAT Gas November 2017 - January 2018 in the April EE Report. 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 filing
 (e) Added Kaene sales volumes and revenues for May-March 2019 in April 2018 filing
 (f) Forecasted DSM expenditures for January 2017 - June 2019 were updated in July 2019.

Liberty Utilities (EnergyNorth Natural Gas) Corp d/b/a Liberty Utilities
Energy Efficiency Programs
For Residential (R-1 & R-3) and Commercial/Industrial Classes
January 1, 2016 - September 30, 2020 actuals per General Ledger

| Month | Actual or Forecast | Beginning Balance (Over)/Under | DSM Rate Per Therm | DSM Collections (a) | Adjust (b) | Forecasted DSM Expenditures | Actual DSM Expenditures | | | | Ending Balance (Over)/Under | Average Balance (Over)/Under | Interest Monthly Federal Prime Rate | Interest @ Federal Reserve Prime Rate | Ending Bal. Plus Interest (Over)/Under | Forecasted Therm Sales | Actual Therm Sales | # of Days | |
|--------------|--------------------|--------------------------------|--------------------|---------------------|------------|-----------------------------|-------------------------|---------|------------|-----------|-----------------------------|------------------------------|-------------------------------------|---------------------------------------|--|------------------------|--------------------|------------|-----------|
| | | | | | | | Residential | Com-Ind | Low-Income | Total | | | | | | | | | Incentive |
| January 16 | Actual | (107,290) | n/a | (777,371) | 0 | 468,485 | 115,790 | 27,923 | 6,396 | 150,110 | 28,109 | (706,442) | (406,866) | 3.50% | (1,209) | (707,652) | 24,795,322 | 20,216,892 | 31 |
| February 16 | Actual | (707,652) | n/a | (928,519) | 19 | 468,485 | 141,893 | 72,142 | 6,600 | 220,635 | 28,109 | (1,387,407) | (1,047,530) | 3.50% | (2,902) | (1,390,309) | 26,449,698 | 23,899,831 | 29 |
| March 16 | Actual | (1,390,309) | n/a | (828,294) | 14 | 468,485 | 39,875 | 73,766 | 6,909 | 120,550 | 28,109 | (2,069,931) | (1,730,120) | 3.50% | (5,129) | (2,075,060) | 22,969,193 | 21,345,924 | 31 |
| April 16 | Actual | (2,075,060) | n/a | (634,062) | 14 | 468,485 | 74,397 | 33,233 | 12,089 | 119,718 | 28,109 | (2,561,280) | (2,318,170) | 3.50% | (6,650) | (2,567,931) | 16,210,423 | 16,440,049 | 30 |
| May 16 | Actual | (2,567,931) | n/a | (429,882) | 92 | 468,485 | 302,108 | 243,803 | 202,441 | 748,352 | 134,645 | (2,114,724) | (2,341,328) | 3.50% | (6,944) | (2,121,668) | 9,886,997 | 11,690,908 | 31 |
| June 16 | Actual | (2,121,668) | n/a | (234,642) | 57 | 468,485 | 134,280 | 264,637 | 9,690 | 408,607 | 28,109 | (1,919,537) | (2,020,602) | 3.50% | (5,797) | (1,925,334) | 7,077,460 | 6,699,259 | 30 |
| July 16 | Actual | (1,925,334) | n/a | (189,038) | 94 | 468,485 | 178,022 | 95,719 | 188,968 | 462,709 | 28,109 | (1,623,460) | (1,774,397) | 3.50% | (5,260) | (1,628,720) | 5,261,414 | 5,581,325 | 31 |
| August 16 | Actual | (1,628,720) | n/a | (157,529) | 35 | 468,485 | 218,221 | 264,882 | 167,569 | 650,672 | 28,109 | (1,107,433) | (1,368,076) | 3.50% | (4,185) | (1,111,618) | 4,908,241 | 4,804,245 | 31 |
| September 16 | Actual | (1,111,618) | n/a | (167,808) | 0 | 468,485 | 69,279 | 50,225 | 88,446 | 207,950 | 92,304 | (979,172) | (1,045,395) | 3.50% | (2,999) | (982,171) | 5,299,526 | 5,173,547 | 30 |
| October 16 | Actual | (982,171) | n/a | (217,301) | 0 | 468,485 | 125,642 | 196,998 | 5,869 | 328,508 | 28,109 | (842,855) | (912,513) | 3.50% | (2,705) | (845,560) | 6,681,398 | 6,419,450 | 31 |
| November 16 | Actual | (845,560) | n/a | (368,860) | 7 | 468,485 | 99,868 | 105,616 | 184,710 | 390,194 | 28,109 | (796,110) | (820,835) | 3.50% | (2,433) | (798,543) | 10,836,421 | 10,853,467 | 30 |
| December 16 | Actual | (798,543) | n/a | (533,608) | 0 | 468,485 | 233,825 | 620,098 | 123,253 | 977,176 | 28,109 | (326,866) | (562,705) | 3.50% | (1,668) | (328,534) | 17,686,256 | 18,253,381 | 31 |
| January 17 | Actual | (328,534) | n/a | (711,728) | (0) | 519,914 | 113,707 | 31,500 | 35,539 | 180,747 | 20,328 | (839,187) | (583,860) | 3.75% | (2,383) | (841,570) | 24,795,322 | 24,184,090 | 31 |
| February 17 | Actual | (841,570) | n/a | (691,011) | 0 | 519,914 | 166,993 | 210,221 | 90,849 | 468,063 | 20,328 | (1,044,190) | (942,880) | 3.75% | (2,712) | (1,046,902) | 26,449,698 | 23,291,390 | 28 |
| March 17 | Actual | (1,046,902) | n/a | (639,331) | (23) | 519,914 | 129,609 | 53,201 | 65,450 | 248,260 | 20,328 | (1,417,667) | (1,232,285) | 4.00% | (3,925) | (1,421,592) | 22,969,193 | 22,231,603 | 31 |
| April 17 | Actual | (1,421,592) | n/a | (611,160) | 516 | 519,914 | 78,519 | 46,164 | 171,924 | 411,880 | 20,328 | (1,839,983) | (1,630,788) | 4.00% | (3,025) | (1,843,008) | 16,210,423 | 20,846,166 | 30 |
| May 17 | Actual | (1,843,008) | n/a | (301,192) | 2 | 519,914 | 331,161 | 106,016 | 75,818 | 512,995 | 20,328 | (1,610,876) | (1,726,942) | 4.00% | (5,867) | (1,616,743) | 9,886,997 | 10,907,162 | 31 |
| June 17 | Actual | (1,616,743) | n/a | (227,701) | 0 | 519,914 | 152,820 | 198,094 | 24,461 | 375,375 | 20,328 | (1,448,740) | (1,532,741) | 4.25% | (5,039) | (1,453,779) | 7,077,460 | 8,400,536 | 30 |
| July 17 | Actual | (1,453,779) | n/a | (143,530) | 0 | 519,914 | 59,825 | 78,201 | 101,026 | 239,052 | 20,328 | (1,337,929) | (1,395,854) | 4.25% | (2,415) | (1,340,344) | 5,261,414 | 5,477,505 | 31 |
| August 17 | Actual | (1,340,344) | n/a | (140,281) | 0 | 519,914 | 97,613 | 264,468 | 72,931 | 435,013 | 20,328 | (1,025,284) | (1,182,814) | 4.25% | (4,269) | (1,029,554) | 4,908,241 | 5,417,274 | 31 |
| September 17 | Actual | (1,029,554) | n/a | (148,989) | 0 | 519,914 | 98,236 | 171,580 | 55,419 | 225,235 | 81,314 | (871,994) | (990,774) | 4.25% | (3,428) | (875,422) | 5,299,526 | 5,774,030 | 30 |
| October 17 | Actual | (875,422) | n/a | (155,397) | 0 | 519,914 | 213,911 | 139,086 | 178,378 | 531,375 | 127,101 | (372,343) | (623,883) | 4.25% | (5,621) | (372,905) | 6,681,398 | 5,961,899 | 31 |
| November 17 | Actual | (372,905) | n/a | (293,578) | 0 | 519,914 | 157,854 | 330,431 | 31,140 | 519,425 | 27,105 | (119,953) | (246,429) | 4.25% | (861) | (120,814) | 10,836,421 | 9,535,532 | 30 |
| December 17 | Actual | (120,814) | n/a | (794,497) | 0 | 519,914 | 92,129 | 366,794 | 37,650 | 496,573 | 27,105 | (931,633) | (256,224) | 4.50% | (925) | (329,558) | 17,686,256 | 19,769,975 | 31 |
| January 18 | Actual | (392,558) | n/a | (1,215,019) | 0 | 629,534 | 105,425 | 106,414 | 27,672 | 239,511 | 24,615 | (1,343,451) | (868,005) | 4.50% | (2,467) | (1,345,918) | 24,795,322 | 29,842,427 | 31 |
| February 18 | Actual | (1,345,918) | n/a | (1,068,047) | 0 | 629,534 | 283,081 | 229,198 | 15,543 | 527,822 | 24,615 | (1,601,528) | (1,603,724) | 4.50% | (5,229) | (1,866,757) | 26,449,698 | 26,377,511 | 28 |
| March 18 | Actual | (1,866,757) | n/a | (859,592) | 0 | 629,534 | 57,171 | 44,271 | 6,882 | 108,324 | 24,615 | (2,593,411) | (2,230,084) | 4.75% | (8,523) | (2,601,934) | 22,969,193 | 21,182,000 | 31 |
| April 18 | Actual | (2,601,934) | n/a | (831,833) | 0 | 629,534 | 75,918 | 262,594 | 73,368 | 411,880 | 24,615 | (2,997,273) | (2,799,604) | 4.75% | (5,962) | (3,003,235) | 6,253,708 | 7,701,394 | 30 |
| May 18 | Actual | (3,003,235) | n/a | (501,069) | 0 | 629,534 | 169,251 | 83,213 | 83,301 | 335,765 | 24,615 | (3,143,925) | (3,073,580) | 4.75% | (12,000) | (3,155,925) | 3,349,634 | 4,425,216 | 31 |
| June 18 | Actual | (3,155,925) | n/a | (261,947) | 0 | 629,534 | 148,594 | 136,966 | 57,665 | 302,803 | 24,615 | (3,032,803) | (3,094,364) | 4.75% | (12,081) | (3,044,884) | 1,984,898 | 6,892,929 | 30 |
| July 18 | Actual | (3,044,884) | n/a | (213,128) | 0 | 629,534 | 101,545 | 69,691 | 19,257 | 190,493 | 24,615 | (3,042,904) | (3,043,894) | 5.00% | (6,461) | (3,049,365) | 1,252,661 | 5,715,281 | 31 |
| August 18 | Actual | (3,049,365) | n/a | (185,334) | 0 | 629,534 | 229,645 | 122,617 | 166,205 | 518,466 | 24,615 | (2,691,618) | (2,870,491) | 5.00% | (12,190) | (3,027,608) | 1,056,675 | 4,998,633 | 31 |
| September 18 | Actual | (2,703,808) | n/a | (190,599) | 0 | 629,534 | 220,383 | 116,664 | 81,110 | 418,157 | 24,615 | (2,451,635) | (2,577,722) | 5.25% | (10,182) | (2,461,818) | 1,143,113 | 5,346,899 | 30 |
| October 18 | Actual | (2,461,818) | n/a | (250,021) | 0 | 629,534 | 164,809 | 177,353 | 97,170 | 439,332 | 24,615 | (2,247,891) | (2,354,855) | 5.25% | (5,012) | (2,252,903) | 1,693,533 | 6,631,102 | 31 |
| November 18 | Actual | (2,252,903) | n/a | (508,844) | 0 | 629,534 | 175,634 | 370,437 | 35,356 | 581,427 | (63,496) | (2,243,816) | (2,248,360) | 5.25% | (9,702) | (2,253,518) | 13,660,381 | 13,458,056 | 30 |
| December 18 | Actual | (2,253,518) | n/a | (794,644) | 0 | 629,534 | 717,388 | 384,679 | 272,065 | 1,374,131 | 24,615 | (1,649,416) | (1,951,467) | 5.50% | (8,701) | (1,658,118) | 20,821,407 | 22,786,675 | 31 |
| January 19 | Actual | (1,658,118) | n/a | (892,689) | 0 | 859,765 | 216,542 | 525,164 | 64,172 | 805,879 | 26,496 | (1,718,432) | (1,688,275) | 5.50% | (3,831) | (1,722,263) | 28,114,798 | 25,733,070 | 31 |
| February 19 | Actual | (1,722,263) | n/a | (980,993) | 0 | 859,765 | 231,499 | 203,110 | 61,089 | 495,698 | 26,496 | (2,181,063) | (1,951,663) | 5.50% | (8,218) | (2,182,063) | 29,777,483 | 28,314,842 | 28 |
| March 19 | Actual | (2,189,281) | n/a | (901,913) | 0 | 859,765 | 401,147 | 830,559 | 59,010 | 1,290,716 | 26,496 | (1,773,982) | (1,981,632) | 5.50% | (9,257) | (1,783,238) | 25,764,902 | 26,087,785 | 31 |
| April 19 | Actual | (1,783,238) | n/a | (880,218) | 0 | 859,765 | 125,635 | 150,149 | 42,266 | 318,050 | 26,496 | (2,118,910) | (1,951,075) | 5.50% | (4,789) | (2,123,700) | 19,234,367 | 19,479,453 | 30 |
| May 19 | Actual | (2,123,700) | n/a | (432,323) | 0 | 859,765 | 321,246 | 146,152 | 313,073 | 780,472 | 26,496 | (1,749,055) | (1,936,377) | 5.50% | (9,045) | (1,758,100) | 12,256,096 | 12,290,578 | 31 |
| June 19 | Actual | (1,758,100) | n/a | (295,804) | 0 | 859,765 | 138,113 | 113,008 | 31,890 | 283,011 | 26,496 | (1,744,397) | (1,751,247) | 5.50% | (7,893) | (1,752,291) | 7,652,437 | 8,259,007 | 30 |
| July 19 | Actual | (1,752,291) | n/a | (212,703) | 0 | 859,765 | 199,864 | 127,827 | 48,899 | 376,590 | 26,496 | (1,561,980) | (1,657,098) | 5.25% | (3,648) | (1,565,556) | 5,427,510 | 5,970,092 | 31 |
| August 19 | Actual | (1,565,556) | n/a | (203,914) | 0 | 859,765 | 165,212 | 572,325 | 195,187 | 932,724 | 26,496 | (810,250) | (1,187,901) | 5.25% | (5,565) | (815,814) | 5,274,715 | 5,577,226 | 31 |
| September 19 | Actual | (815,814) | n/a | (199,169) | 0 | 859,765 | 152,548 | 286,524 | 87,819 | 526,892 | 26,496 | (461,596) | (638,703) | 5.00% | (2,494) | (464,090) | 6,215,571 | 5,463,003 | 30 |
| October 19 | Actual | (464,090) | n/a | (245,698) | 0 | 859,765 | 184,669 | 118,476 | 242,621 | 545,766 | 26,496 | (137,526) | (300,806) | 5.00% | (297) | (137,823) | 9,003,844 | 6,803,491 | 31 |
| November 19 | Actual | (137,823) | n/a | (465,349) | 0 | 859,765 | 303,789 | 324,463 | 210,686 | 838,939 | 26,496 | 262,623 | 62,221 | 4.75% | 243 | 262,506 | 13,728,303 | 11,382,463 | 30 |
| December 19 | Actual | 262,506 | n/a | (1,123,532) | 0 | 859,765 | 235,952 | 500,417 | 31,593 | 768,962 | 230,938 | 138,874 | 200,691 | 4.75% | 626 | 138,500 | 20,999,102 | 21,805,807 | 31 |
| January 20 | Actual | 139,500 | n/a | (1,361,888) | 0 | 859,765 | 247,715 | 671,181 | 145,099 | 1,063,995 | 29,984 | (128,409) | 5,545 | 4.75% | 22 | (128,387) | 28,431,301 | 26,686,132 | 31 |
| February 20 | Actual | (128,387) | n/a | (1,235,682) | 0 | 859,765 | 426,709 | 213,500 | 709,102 | 1,349,311 | 29,984 | (56,581) | 0 | 4.75% | 0 | 15,227 | 30,201,070 | 24,189,924 | 29 |
| March 20 | Actual | 15,227 | n/a | (1,145,795) | 0 | 859,765 | 303,534 | 163,092 | 279,200 | 745,645 | 29,984 | (354,939) | (169,857) | 4.75% | (897) | (355,836) | 26,141,832 | 22,474,367 | 31 |
| April 20 | Actual | (355,836) | n/a | (874,049) | 0 | 859,765 | 229,910 | 200,369 | 32,202 | 462,482 | 29,984 | (737,419) | (546,627) | 3.25% | (1,456) | (738,875) | 19,535,263 | 17,168,894 | 30 |
| May 20 | Actual | (738,875) | n/a | (658,351) | 0 | 859,765 | 109,664 | 177,056 | 133,366 | 420,086 | 29,984 | (947,156) | (843,014) | 3.25% | (2,321) | (949,477) | 12,510,195 | 13,030,116 | 31 |
| June 20 | Actual | (949,477) | n/a | (356,380) | 0 | 859,765 | 229,611 | 227,776 | 21,917 | 479,305 | 29,984 | (796, | | | | | | | |