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April 17, 2017

**Via ERF and US Mail**

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 and Gas Energy Efficiency Programs  
February 2017 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 February 2017. This report updates the forecasted energy efficiency program expenditures consistent with Liberty Utilities Energy Efficiency Resource Standards approved by the Commission in Order No. 25,932, dated August 2, 2016, and the DSM Rate per therm approved by the Commission in Order No. 25,958, dated October 26, 2016, in Docket DG 16-814.

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

Sincerely,

A handwritten signature in black ink that reads "David B. Simek". The signature is written in a cursive, flowing style.

David B. Simek

Enclosure

cc: Service List

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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 - December 31, 2017 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>Adjustments (b)</u>	<u>Forecasted DSM Expenditures</u>	<u>Actual DSM Expenditures</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>
							<u>Residential</u>	<u>Low-Income</u>	<u>Incentive</u>								
January 16	Actual	675,960	(\$0.0585)	(462,266)	0	243,235	115,790	2,750	14,589	346,823	511,391	3.50%	1,520	348,343	10,059,056	7,903,951	31
February 16	Actual	348,343	(\$0.0585)	(564,847)	10	243,235	141,893	2,838	14,589	(57,175)	145,584	3.50%	405	(56,770)	10,754,770	9,667,816	29
March 16	Actual	(56,770)	(\$0.0585)	(501,665)	7	243,235	39,875	2,971	14,589	(500,993)	(278,882)	3.50%	(829)	(501,822)	9,268,947	8,579,156	31
April 16	Actual	(501,822)	(\$0.0585)	(379,088)	7	243,235	74,397	5,198	14,589	(786,719)	(644,271)	3.50%	(1,853)	(788,573)	6,253,708	6,480,127	30
May 16	Actual	(788,573)	(\$0.0585)	(232,259)	48	243,235	302,108	87,050	69,881	(561,746)	(675,159)	3.50%	(2,007)	(563,753)	3,349,634	3,970,573	31
June 16	Actual	(563,753)	(\$0.0585)	(111,819)	30	243,235	134,280	4,167	14,589	(522,507)	(543,130)	3.50%	(1,562)	(524,070)	1,984,898	1,908,251	30
July 16	Actual	(524,070)	(\$0.0585)	(76,674)	49	243,235	178,022	81,256	14,589	(326,829)	(425,449)	3.50%	(1,265)	(328,093)	1,252,661	1,272,646	31
August 16	Actual	(328,093)	(\$0.0585)	(61,503)	18	243,235	218,221	72,055	14,589	(84,713)	(206,403)	3.50%	(614)	(85,327)	1,056,675	1,051,932	31
September 16	Actual	(85,327)	(\$0.0585)	(62,691)	0	243,235	69,279	38,032	47,906	7,199	(39,064)	3.50%	(112)	7,086	1,143,113	1,070,285	30
October 16	Actual	7,086	(\$0.0585)	(94,158)	0	243,235	125,642	2,524	14,589	55,682	31,384	3.50%	93	55,775	1,693,533	1,609,429	31
November 16	Actual	55,775	(\$0.0402)	(177,491)	4	243,235	99,868	79,425	14,589	72,170	63,972	3.50%	184	72,354	3,778,407	3,563,708	30
December 16	Actual	72,354	(\$0.0402)	(289,148)	0	243,235	233,825	52,999	14,589	84,618	78,486	3.50%	233	84,851	6,946,220	7,155,015	31
January 17	Actual	84,851	(\$0.0402)	(401,107)	(0)	265,627	113,707	15,282	10,550	(176,716)	(45,933)	3.75%	(146)	(176,862)	10,059,056	9,986,191	31
February 17	Actual	(176,862)	(\$0.0402)	(381,130)	0	265,627	166,993	39,065	10,550	(341,385)	(259,124)	3.75%	(745)	(342,130)	10,754,770	9,355,243	28

(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

Liberty Utilities (EnergyNorth Natural Gas) Corp d/b/a Liberty Utilities  
 Energy Efficiency Programs  
 For Commercial/Industrial Classes  
 January 1, 2016 - December 31, 2017 actuals per General Ledger

<u>Month</u>	<u>Actual or Forecast</u>	<u>Beginning Balance</u>	<u>DSM Rate</u>	<u>DSM Collections (a)</u>	<u>Adjustments (b)</u>	<u>Forecasted DSM Expenditures</u>	<u>Actual DSM Expenditures</u>			<u>Ending Balance</u>	<u>Average Balance</u>	<u>Interest Monthly Federal Prime Rate</u>	<u>Interest @ Federal Reserve Prime Rate</u>	<u>Ending Bal. Plus Interest</u>	<u>Forecasted Therm Sales</u>	<u>Actual Therm Sales</u>	<u># of Days</u>
		<u>(Over)/Under</u>	<u>Per Therm</u>	<u>(a)</u>		<u>Com-Ind</u>	<u>Low-Income</u>	<u>Incentive</u>	<u>(Over)/Under</u>	<u>(Over)/Under</u>	<u>(Over)/Under</u>	<u>Prime Rate</u>	<u>Prime Rate</u>	<u>(Over)/Under</u>	<u>Sales</u>	<u>Sales</u>	<u>Days</u>
January 16	Actual	(782,589)	(\$0.0256)	(315,105)	0	225,250	27,923	3,646	13,520	(1,052,604)	(917,597)	3.50%	(2,728)	(1,055,332)	14,736,267	12,312,941	31
February 16	Actual	(1,055,332)	(\$0.0256)	(363,672)	9	225,250	72,142	3,762	13,520	(1,329,570)	(1,192,451)	3.50%	(3,316)	(1,332,886)	15,694,927	14,232,015	29
March 16	Actual	(1,332,886)	(\$0.0256)	(326,629)	7	225,250	73,766	3,938	13,520	(1,568,284)	(1,450,585)	3.50%	(4,312)	(1,572,596)	13,700,246	12,766,768	31
April 16	Actual	(1,572,596)	(\$0.0256)	(254,974)	7	225,250	33,233	6,890	13,520	(1,773,920)	(1,673,258)	3.50%	(4,813)	(1,778,733)	9,956,715	9,959,922	30
May 16	Actual	(1,778,733)	(\$0.0256)	(197,623)	44	225,250	243,803	115,391	64,764	(1,552,354)	(1,665,544)	3.50%	(4,951)	(1,557,305)	6,537,363	7,720,335	31
June 16	Actual	(1,557,305)	(\$0.0256)	(122,823)	28	225,250	264,637	5,524	13,520	(1,396,419)	(1,476,862)	3.50%	(4,249)	(1,400,667)	5,092,563	4,791,008	30
July 16	Actual	(1,400,667)	(\$0.0256)	(112,364)	45	225,250	95,719	107,712	13,520	(1,296,034)	(1,348,351)	3.50%	(4,008)	(1,300,043)	4,008,754	4,308,679	31
August 16	Actual	(1,300,043)	(\$0.0256)	(96,027)	17	225,250	264,882	95,514	13,520	(1,022,136)	(1,161,089)	3.50%	(3,451)	(1,025,587)	3,851,567	3,752,313	31
September 16	Actual	(1,025,587)	(\$0.0256)	(105,117)	0	225,250	50,225	50,414	44,398	(985,667)	(1,005,627)	3.50%	(2,893)	(988,560)	4,156,413	4,103,262	30
October 16	Actual	(988,560)	(\$0.0256)	(123,143)	0	225,250	196,998	3,345	13,520	(897,839)	(943,200)	3.50%	(2,804)	(900,643)	4,987,864	4,810,021	31
November 16	Actual	(900,643)	(\$0.0219)	(191,369)	4	225,250	105,616	105,285	13,520	(867,587)	(884,115)	3.50%	(2,543)	(870,131)	7,058,014	7,289,759	30
December 16	Actual	(870,131)	(\$0.0219)	(244,460)	0	225,250	620,098	70,254	13,520	(410,717)	(640,424)	3.50%	(1,904)	(412,621)	10,740,036	11,098,366	31
January 17	Actual	(412,621)	(\$0.0219)	(310,621)	(0)	245,987	31,500	20,257	9,778	(661,707)	(537,164)	3.75%	(1,711)	(663,418)	14,736,267	14,197,899	31
February 17	Actual	(663,418)	(\$0.0219)	(309,881)	0	245,987	210,221	51,784	9,778	(701,516)	(682,467)	3.75%	(1,963)	(703,479)	15,694,927	13,936,147	28

(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

**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 - December 31, 2017 actuals per General Ledger**

Month	Actual or Forecast	Beginning Balance (Over)/Under	DSM Rate Per Therm	DSM Collections (a)	Adjustments (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)	511,614	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	511,614	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

(a) Collections include adjustments to reconcile to actual collections as reported in the Company's general ledger

(b) Adjustments

- Feb-16 \$19.44 payment transaction error
- Mar-16 \$14.02 payment transaction error
- Apr-16 \$14.52 payment transaction error, (\$0.59) other
- May-16 \$92.32 payment transaction error, (\$0.24) other
- Jun-16 \$57.39 payment transaction error
- Jul-16 \$94.39 payment transaction error
- Aug-16 \$35.22 payment transaction error
- Nov-16 \$7.37 payment transaction error