



David B. Simek
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January 30, 2018

Via ERF and US Mail

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



**Re: DG 06-120 Liberty Utilities (EnergyNorth Natural Gas) Corp. d/b/a Liberty Utilities
Residential Low-Income Assistance Program – Q1 2017 – 2018 Program Year**

Dear Ms. Howland:

Enclosed for filing please find Liberty Utilities' Residential Low-Income Assistance Program reports for the 2016-2017 program year and the 2017 – 2018 program year. Actual discounts for the 2016-2017 program year and actual and projected discounts for the 2017-2018 program year are provided. Please note 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".

David B. Simek

Enclosure

cc: Steve Frink
Amanda Noonan
OCA Litigation

2333

Liberty Utilities (EnergyNorth Natural Gas) Corp d/b/a Liberty Utilities
Quarterly Report
Residential Low Income Assistance Program (RLIAP)
2016-17 Discounted 60%

2333

Customer Count													Summary			
	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Actual/ Projected Total To Date (2)	Original Projection (3)	Variance	
	(1) Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Average			
Actual / Projected No. of Customers																
LIHEAP	4,046	4,252	4,402	4,499	4,568	4,593	4,590	4,487	3,834	3,741	3,680	3,642	4,195	4,468	274	
Non-LIHEAP	664	626	599	595	616	603	610	603	629	656	724	830	646	535	-111	
Total	4,710	4,878	5,001	5,094	5,184	5,196	5,200	5,090	4,463	4,397	4,404	4,472	4,841	5,003	162	
RLIAP Recoveries																
Actual / Projected																
Therm Sales	10,853,467	18,253,381	24,184,090	23,291,389	22,231,603	20,848,167	10,907,162	8,400,536	5,477,505	5,417,274	5,774,030	5,961,899	161,600,503	166,523,068	4,922,565	
RLIAP Rate Per Therm	\$ 0.0067	\$ 0.0067	\$ 0.0067	\$ 0.0067	\$ 0.0067	\$ 0.0067	\$ 0.0067	\$ 0.0067	\$ 0.0067	\$ 0.0067	\$ 0.0067	\$ 0.0067	\$ 0.0067	\$ 0.0067	\$ 0.0067	
Total	\$ 72,718	\$ 122,298	\$ 162,033	\$ 156,052	\$ 148,952	\$ 139,683	\$ 73,078	\$ 56,284	\$ 36,699	\$ 36,296	\$ 38,686	\$ 39,945	\$ 1,082,723	\$ 1,115,705	\$ 32,981	
Adjustment	64,667	2,027	(1,756)	1,522	99	37	168	(35)	(144)	(159)	(43)	(37)	66,346	0	0	
Total Adjusted Recoveries (4)	\$ 137,385	\$ 124,324	\$ 160,277	\$ 157,575	\$ 149,051	\$ 139,720	\$ 73,246	\$ 56,249	\$ 36,555	\$ 36,137	\$ 38,643	\$ 39,908	\$ 1,149,069	\$ 1,115,705	\$ (33,365)	
Program Costs																
Actual & Projected Costs																
IT	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Admin.	(b) 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Education	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Prior Period Ending Balance	(c) (333,808)	(333,808)	(333,808)	(333,808)	(333,808)	(333,808)	(333,808)	(333,808)	(333,808)	(333,808)	(333,808)	(333,808)	(333,808)	(333,808)	(333,808)	
Other (incl. Reporting Costs)	(1,041)	(1,040)	(1,504)	(3,203)	1,858	(1,256)	1,104	156	368	558	714	906	(2,380)	0	2,380	
Discounts LIHEAP	87,825	142,084	187,506	188,567	191,094	196,706	148,416	99,688	76,960	74,222	71,479	69,115	1,533,662	1,330,140	(203,522)	
Discounts Non-LIHEAP	14,413	20,918	25,515	24,938	25,769	25,825	19,724	13,397	12,626	13,015	14,063	15,751	225,955	159,271	(66,683)	
Total Costs (4)	(d) \$ (232,611)	\$ 161,963	\$ 211,517	\$ 210,302	\$ 218,721	\$ 221,274	\$ 169,244	\$ 113,240	\$ 89,955	\$ 87,796	\$ 86,256	\$ 85,772	\$ 1,423,429	\$ 1,199,107	\$ (224,322)	
Avg Monthly Residential Customer Bill	\$ 70.62	\$ 115.90	\$ 173.41	\$ 154.61	\$ 135.89	\$ 125.51	\$ 51.26	\$ 35.33	\$ 33.25	\$ 31.71	\$ 31.66	\$ 32.31	\$ 991.46	\$ 1,064.78	\$ 73.32	
Avg Monthly Residential Low Income Customer Bill	\$ 48.74	\$ 84.23	\$ 133.31	\$ 114.85	\$ 96.77	\$ 86.25	\$ 23.29	\$ 15.44	\$ 14.07	\$ 13.32	\$ 13.29	\$ 13.62	\$ 657.18	\$ 790.74	\$ 133.56	
Avg Monthly RLIAP Customer Discount	\$ 21.88	\$ 31.67	\$ 40.10	\$ 39.76	\$ 39.12	\$ 39.26	\$ 27.97	\$ 19.89	\$ 19.18	\$ 18.39	\$ 18.37	\$ 18.70	\$ 334.28	\$ 274.04	\$ (60.24)	
Avg Monthly RLIAP Customer Discount as a % to Avg Monthly Residential Customer Bill	31%	27%	23%	26%	29%	31%	55%	56%	58%	58%	58%	58%	34%	26%		
Gross Monthly Revenues	\$ 13,430,327	\$ 20,538,401	\$ 19,214,725	\$ 16,269,492	\$ 19,949,229	\$ 7,113,141	\$ 7,644,841	\$ 4,937,095	\$ 4,621,084	\$ 5,195,854	\$ 5,154,107	\$ 6,331,781	\$ 130,400,078	\$ 117,415,931	\$ (12,984,147)	
Total Costs as a percent of Gross Monthly Revenues	-1.73%	0.79%	1.10%	1.29%	1.10%	3.11%	2.21%	2.29%	1.95%	1.69%	1.67%	1.35%	1.09%	1.02%		

(1) Please specify deferred costs incurred prior to November by cost component. Note: the effective date for RLIAP discounts is November 1, 2005; hence, there should no RLIAP discounts prior to November 1, 2005.

(2) This column represents actual data for the months in which such data is available plus projected data for the remaining months in the 12-month program year.

(3) See RLIAP Projection on Bates Page 119 of the 2016-17 Cost of Gas Filing, DG 16-814 and Third Revised Page 82 in the Company's tariff

(4) Ties to the Company's RLIAP deferral account 8840-2-0000-10-1169-1756

(a) The actual number of customers provided for this report are the number of registered customers that were billed during the month.

(b) Actual administrative costs consists of bill inserts and advertising.

(c) The Prior Year 2015-16 under(over) ending balance.

(d) The total discount is calculated from the actual Residential Low Income R-4 bills for the month. The discount by LIHEAP and Non-LIHEAP are prorated by the number of customers listed above.

Liberty Utilities (EnergyNorth Natural Gas) Corp d/b/a Liberty Utilities
Quarterly Report
Residential Low Income Assistance Program (RLIAP)
2017-18 Discounted 60%

2333

Customer Count	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Summary			
	(1)												Actual/ Projected Total To Date (2)	Original Projection (3)	Variance	
	Actual	Actual	Projected	Projected	Projected	Projected	Projected	Projected	Projected	Projected	Projected	Projected	Average			
Actual / Projected No. of Customers																
LIHEAP	3,788	3,972	4,845	4,845	4,845	4,845	4,845	4,845	4,845	4,845	4,845	4,845	4,684	3,575	-1109	
Non-LIHEAP	884	891	226	226	226	226	226	226	226	226	226	226	336	888	552	
Total	(a) 4,672	4,863	5,071	5,071	5,071	5,071	5,071	5,071	5,071	5,071	5,071	5,071	5,020	4,463	(557)	
RLIAP Recoveries																
Actual / Projected																
Therm Sales	9,536,108	19,768,048	24,795,322	26,449,698	22,969,193	16,210,423	9,886,997	7,077,460	5,261,414	4,908,241	5,299,526	6,681,398	158,843,828	166,523,068	7,679,240	
RLIAP Rate Per Therm	\$ 0.0096	\$ 0.0096	\$ 0.0096	\$ 0.0096	\$ 0.0096	\$ 0.0096	\$ 0.0096	\$ 0.0096	\$ 0.0096	\$ 0.0096	\$ 0.0096	\$ 0.0096	\$ 0.0096	\$ 0.0067		
Total	\$ 91,547	\$ 189,773	\$ 238,035	\$ 253,917	\$ 220,504	\$ 155,620	\$ 94,915	\$ 67,944	\$ 50,510	\$ 47,119	\$ 50,875	\$ 64,141	\$ 1,524,901	\$ 1,115,705	\$ (409,196)	
Adjustment	(19,530)	(491)	0	0	0	0	0	0	0	0	0	0	(20,021)	0		
Total Adjusted Recoveries (4)	\$ 72,017	\$ 189,282	\$ 238,035	\$ 253,917	\$ 220,504	\$ 155,620	\$ 94,915	\$ 67,944	\$ 50,510	\$ 47,119	\$ 50,875	\$ 64,141	\$ 1,504,880	\$ 1,115,705	\$ (389,175)	
Program Costs																
Actual & Projected Costs																
IT	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Admin.	(b) 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Education	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Prior Period Ending Balance	(c) 274,360	1,145	194,741	222,071	172,783	155,564	97,692	84,842	76,705	75,026	75,240	83,675	274,360	(290,305)	(564,665)	
Other (incl. Reporting Costs)	1,024	36,189	9,084	10,359	8,060	7,256	4,557	3,958	3,578	3,500	3,510	3,903	2,169	0	(2,169)	
Discounts LIHEAP	88,719	161,328	194,741	222,071	172,783	155,564	97,692	84,842	76,705	75,026	75,240	83,675	1,488,386	1,193,064	(295,322)	
Discounts Non-LIHEAP	20,704	36,189	9,084	10,359	8,060	7,256	4,557	3,958	3,578	3,500	3,510	3,903	114,657	296,347	181,690	
Total Costs (4)	(d) \$ 384,807	\$ 198,661	\$ 203,825	\$ 232,430	\$ 180,843	\$ 162,821	\$ 102,249	\$ 88,799	\$ 80,283	\$ 78,526	\$ 78,750	\$ 87,578	\$ 1,879,571	\$ 1,199,107	\$ (680,465)	
Avg Monthly Residential Customer Bill	\$ 64.59	\$ 137.59	\$ 227.87	\$ 273.56	\$ 191.15	\$ 162.36	\$ 82.49	\$ 61.00	\$ 47.40	\$ 44.81	\$ 45.11	\$ 59.05	\$ 1,396.99	\$ 1,064.78	\$ (332.21)	
Avg Monthly Residential Low Income Customer Bill	\$ 41.86	\$ 99.97	\$ 187.67	\$ 227.73	\$ 155.49	\$ 130.25	\$ 62.33	\$ 43.49	\$ 31.57	\$ 29.32	\$ 29.59	\$ 41.78	\$ 1,081.05	\$ 790.74	\$ (290.31)	
Avg Monthly RLIAP Customer Discount	\$ 22.73	\$ 37.62	\$ 40.19	\$ 45.84	\$ 35.66	\$ 32.11	\$ 20.16	\$ 17.51	\$ 15.83	\$ 15.49	\$ 15.53	\$ 17.27	\$ 315.94	\$ 274.04	\$ (41.90)	
Avg Monthly RLIAP Customer Discount as a % to Avg Monthly Residential Customer Bill	35%	27%	18%	17%	19%	20%	24%	29%	33%	35%	34%	29%	23%	26%		
Gross Monthly Revenues	\$ 15,807,582	\$ 18,903,109	\$ 20,110,046	\$ 16,572,580	\$ 12,571,640	\$ 9,228,695	\$ 5,823,532	\$ 4,728,681	\$ 4,453,207	\$ 3,964,150	\$ 3,795,599	\$ 7,333,058	\$ 123,291,879	\$ 117,415,931	\$ (5,875,948)	
Total Costs as a percent of Gross Monthly Revenues	2.43%	1.05%	1.01%	1.40%	1.44%	1.76%	1.76%	1.88%	1.80%	1.98%	2.07%	1.19%	1.52%	1.02%		

(1) Please specify deferred costs incurred prior to November by cost component. Note: the effective date for RLIAP discounts is November 1, 2005; hence, there should no RLIAP discounts prior to November 1, 2005.

(2) This column represents actual data for the months in which such data is available plus projected data for the remaining months in the 12-month program year.

(3) See RLIAP Projection on Bates Page 119 of the 2017-18 Cost of Gas Filing, DG 17-135

(4) Ties to the Company's RLIAP deferral account 8840-2-0000-10-1169-1756

(a) The actual number of customers provided for this report are the number of registered customers that were billed during the month.

(b) Actual administrative costs consists of bill inserts and advertising.

(c) The Prior Year 2016-17 under/(over) ending balance.

(d) The total discount is calculated from the actual Residential Low Income R-4 bills for the month. The discount by LIHEAP and Non-LIHEAP are prorated by the number of customers listed above.