

David B. Simek Manager, Rates & Regulatory Affairs O: 603-216-3514 E: <u>David.Simek@libertyutilities.com</u>

August 24, 2017

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 17-047 Liberty Utilities (EnergyNorth Natural Gas) Corp. d/b/a Liberty Utilities - Keene Division

2017 Summer Period Cost of Gas – September 2017 Monthly COG Adjustment

Dear Ms. Howland:

On behalf of Liberty Utilities (EnergyNorth Natural Gas) Corp. - Keene Division (the "Company") and in accordance with New Hampshire Public Utilities Commission (the "Commission") Order No. 26,012 (April 28, 2017) in Docket DG 17-047, I enclose for filing the Company's current (September) calculation of its projected over or under collection of gas costs for the 2017 Summer season ending October 31, 2017.

The calculation reflects the NYMEX closing prices as of August 17, 2017. The resulting projected under collection of approximately \$22,487 is approximately 6.4% of the total revised anticipated gas costs for the 2017 summer season.

Liberty elects to implement the increase of \$0.0085 per therm for the September 1st billing cycle.

The current and revised cost of gas rates are summarized in the following table.

Cost of Gas Rate					
Current Rate	Revised Rate	Change			
\$0.7766	\$0.7851	\$0.0085			

Please note this report has been filed via the Commission's Electronic Report Filing System.

Debra A. Howland DG 17-047 Page 2

Thank you for your assistance with this matter. Please do not hesitate to call if you have any questions.

Sincerely,

David B. Simek

Enclosures

LIBERTY UTILITIES (ENERGYNORTH NATURAL GAS) CORP D/B/A LIBERTY UTILITIES - KEENE DIVISION (OVER)/UNDER COLLECTION - MAY 2017 THROUGH OCTOBER 2017

	COSTS	<u>PRIOR</u>	ACTUAL MAY-17	ACTUAL JUN-17	ACTUAL JUL-17	FORECAST AUG-17	FORECAST SEP-17	FORECAST OCT-17	<u>TOTAL</u>
1	FIRM SENDOUT (therms)		66,038	46,368	42,691	43,281	54,719	95,857	348,954
2	COMPANY USE (therms)		2,703	2,202	2,002	1,986	2,339	3,053	14,285
3	TOTAL SENDOUT (therms)		68,741	48,570	44,693	45,267	57,058	98,910	363,239
4	COST PER THERM		\$0.9454	\$0.9185	\$0.9182	\$0.9741	\$1.0058	\$1.0215	\$0.9668
5	DIRECT PROPANE COSTS		\$64,989	\$44,614	\$41,036	\$44,096	\$57,389	\$101,038	\$353,161
6	HP CONVERSION COSTS		\$0	\$5,450	(\$7,436)	\$0	\$0	\$0	(\$1,987)
7	UNBILLED PROPANE COSTS (NET)		(\$34,717)	\$12,148	(\$991)	\$7,853	\$7,853	\$7,853	\$0
8	TOTAL PROPANE COSTS		\$30,272	\$62,211	\$32,608	\$51,949	\$65,242	\$108,891	\$351,175
	REVENUES								
9	FIRM SALES (therms)		78,722	64,784	44,215	32,358	38,474	58,499	317,052
10	RATE PER THERM		\$0.6281	\$0.6281	\$0.6866	\$0.7766	\$0.7766	\$0.7766	\$0.6963
11	TOTAL REVENUES		\$49,266	\$40,691	\$30,358	\$25,129	\$29,879	\$45,430	\$220,753
12	(OVER)/UNDER COLLECTION		(\$18,995)	\$21,521	\$2,250	\$26,820	\$35,363	\$63,461	\$130,421
13	INTEREST AMOUNT		\$53	\$56	\$104	(\$273)	(\$202)	(\$81)	(\$342)
14	TOTAL (OVER)/UNDER COLLECTION	(\$107,592) (\$18,941)	\$21,577	\$2,355	\$26,547	\$35,161	\$63,380	\$22,487
15 16 17 18 19 20 21 22	16 DIVIDED BY REMAINING FORECASTED SALES FOR PERIOD 17 CHANGE TO COG RATE REQUIRED TO ELIMINATE FORECASTED OVER/UNDER COLLECTION 18 CURRENT COST OF GAS RATE 19 BEGINNING SUMMER PERIOD COST OF GAS RATE 20 MAXIMUM ALLOWABLE COST OF GAS RATE						\$22,487 96,973 \$0.2319 \$0.7766 \$0.6281 \$0.7851 \$0.1570 \$1.0085		

LIBERTY UTILITIES (ENERGYNORTH NATURAL GAS) CORP D/B/A LIBERTY UTILITIES - KEENE DIVISION DOES ELECT TO IMPLEMENT A \$0.0085 INCREASE TO THE COST OF GAS RATE.

23	Mont Belvieu Futures Prices (per gallon)	MAY-17	JUN-17	<u>JUL-17</u>	AUG-17	SEP-17	OCT-17
24	Summer COG Filing - 03/9/17 quotations	\$0.6154	\$0.6117	\$0.6129	\$0.6175	\$0.6258	\$0.6321
25	June 1 Rate Update - 05/18/17 quotations		\$0.6496	\$0.6500	\$0.6544	\$0.6642	\$0.6700
26	July 1 Rate Update - 06/19/17 quotations			\$0.5894	\$0.5919	\$0.5981	\$0.6031
27	August 1 Rate Update - 07/14/17 quotations				\$0.6419	\$0.6456	\$0.6488
28	September 1 Rate Update - 08/17/17 quotations					\$0.7475	\$0.7475

CALCULATION OF THE SUMMER COST OF GAS RATE

Period Covered: Summer Period May 1, 2017 through October 31, 2017

Projected Gas Sales - therms 332,494

Total Anticipated Cost of Propane Sendout \$311,963

Add: Prior Period Deficiency Uncollected \$0 Interest \$0

Deduct: Prior Period Excess Collected (\$99,751)
Interest (\$93,368)

Prior Period Adjustments and Interest (\$103,119)

Total Anticipated Cost \$208,844

Cost of Gas Rate - Beginning Period (per therm) \$0.6281

Mid Period Adjustment - July 1, 2017 \$0.0585

Mid Period Adjustment - August 1, 2017 \$0.0900

Mid Period Adjustment - September 1, 2017 \$0.0085

Revised Cost of Gas Rate - Effective September 1, 2017 (per therm) \$0.7851

Pursuant to tariff section 17(d), the Company may adjust the approved cost of gas rate upward on a monthly basis to the following rate:

Maximum Cost of Gas Rate (per therm) \$0.7851

Dated: July 24, 2017 Issued By: /s/ James M. Sweeney

Effective: August 1, 2017 Title: President