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December 31, 2019

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 19-068; Liberty Utilities (EnergyNorth Natural Gas) Corp. d/b/a Liberty Utilities -
Keene Division
2019 Summer Period Cost of Gas – Reconciliation**

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. 26,241 (April 29, 2019) in Docket DG 19-068, I enclose for filing the Company's reconciliation of the over/under collection of gas costs for the 2019 Summer season.

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,

A handwritten signature in black ink, appearing to read "Catherine A. McNamara".

Catherine A. McNamara

Enclosure

LIBERTY UTILITIES - KEENE DIVISION

(OVER/UNDER) COLLECTION - MAY 2019 THROUGH OCTOBER 2019

	PRIOR	ACTUAL May-19	ACTUAL Jun-19	ACTUAL Jul-19	ACTUAL Aug-19	ACTUAL Sep-19	ACTUAL Oct-19	TOTAL
COSTS								
1	FIRM SENDOUT PROPANE (therms)	70,209	46,416	40,939	42,549	52,006	69,644	321,763
2	COMPANY USE PROPANE(therms)	2,846	1,918	1,903	2,120	2,066	2,756	13,609
3	TOTAL SENDOUT (therms)	73,055	48,334	42,842	44,669	54,072	72,400	335,372
4	COST PER THERM (WACOG)	\$0.9985	\$0.8872	\$0.7208	\$0.7049	\$0.7153	\$0.7741	\$0.8138
5	TOTAL COSTS PROPANE	\$72,943	\$42,882	\$30,882	\$31,487	\$38,680	\$56,043	\$272,917
6	COMMODITY COSTS CNG						\$7,992	
7	CNG DEMAND CHARGES	\$4,167	(\$41,667)	\$0	\$0	\$0	\$2,083	(\$35,417)
8	TOTAL CNG COSTS	\$4,167	(\$41,667)	\$0	\$0	\$0	\$10,075	(\$27,425)
9	PRODUCTION COSTS	\$1,622	(\$48,032)	\$0	(\$10,806)	\$0	\$0	(\$57,215)
10	ACCOUNTING ADJUSTMENT	\$0	\$0	\$0	(\$4,572)	\$48	\$0	(\$4,524)
11	TOTAL COSTS	\$78,732	(\$46,817)	\$30,882	\$16,109	\$38,728	\$66,118	\$183,753
REVENUES								
12	BILLED FPO SALES (therms)	0	0	0	0	0	0	0
13	COG FPO RATE	\$1.3743	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	
14	FPO REVENUES	\$0	\$0	\$0	\$0	\$0	\$0	\$0
15	BILLED NON-FPO SALES PRIOR MONTH (therms)	0	60,103	36,726	34,303	38,050	0	169,182
16	COG NON-FPO RATE PRIOR MONTH	\$1.2651	\$1.1071	\$1.0063	\$0.8854	\$0.7068	\$0.4843	
17	PRIOR MONTH BILLED REVENUES	\$0	\$66,540	\$36,958	\$30,372	\$26,894	\$0	\$160,763
18	BILLED NON-FPO SALES CURRENT MONTH (therms)	11,047	9,305	6,839	5,195	7,622	50,703	90,711
19	COG NON-FPO RATE CURRENT MONTH	\$1.1071	\$1.0063	\$0.8854	\$0.7068	\$0.4843	\$0.4843	
20	CURRENT MONTH BILLED REVENUES	\$12,230	\$9,364	\$6,055	\$3,672	\$3,691	\$24,555	\$59,567
21	BILLED SALES OTHER PRIOR PERIODS	0	900	18	(422)	(205)	(138)	153
22	COG OTHER PRIOR PERIODS BLENDED RATE	\$0.0000	\$0.0008	\$1.1095	\$1.0382	\$0.9547	\$0.6968	
23	OTHER BILLED REVENUES	\$0	\$1	\$20	(\$438)	(\$196)	(\$96)	(\$709)
24	TOTAL SALES	11,047	70,308	43,583	39,076	45,467	50,565	260,046
25	TOTAL BILLED REVENUES	\$12,230	\$75,904	\$43,033	\$33,605	\$30,389	\$24,459	\$219,622
26	UNBILLED REVENUES (NET)	\$62,137	(\$28,096)	(\$5,076)	(\$3,585)	(\$4,580)	\$14,201	\$35,000.46
27	TOTAL REVENUES	\$74,367	\$47,808	\$37,957	\$30,021	\$25,810	\$38,660	\$254,622
28	(OVER)/UNDER COLLECTION	\$4,365	(\$94,625)	(\$7,075)	(\$13,912)	\$12,918	\$27,458	(\$70,870)
29	INTEREST AMOUNT		(\$258)	(\$455)	(\$233)	(\$429)	(\$139)	(\$2,009)
30	FINAL (OVER)/UNDER COLLECTION	\$300	\$4,107	(\$95,080)	(\$7,307)	\$14,405	\$27,318	(\$72,578)

LIBERTY UTILITIES - KEENE DIVISION

PROPANE INVENTORY & WEIGHTED AVERAGE COST OF GAS CALCULATION
SUMMER PERIOD 2019

LINE NO.

LINE NO.		<u>Therms</u>	<u>Cost</u>	<u>Rate</u>			
				<u>Therm</u>	<u>Gal.</u>		
1	May 2019 (Actual)						
2	Beginning Balance	57,189	\$64,797	\$1.1330	\$1.0367		
3	Purchases Received	64,661	\$56,866	\$0.8794	\$0.8047		
4	Total Available	121,850	\$121,663	\$0.9985	\$0.9136		
5	Less Sendout	73,055	\$72,943	\$0.9985	\$0.9136	73,055	\$72,943
6	Ending Balance	48,795	\$48,720	\$0.9985	\$0.9136		
7	June 2019 (Actual)						
8	Beginning Balance	48,795	\$48,720	\$0.9985	\$0.9136		
9	Purchases Received	35,983	\$26,494	\$0.7363	\$0.6737		
10	Total Available	84,778	\$75,214	\$0.8872	\$0.8118		
11	Less Sendout	48,334	\$42,882	\$0.8872	\$0.8118	48,334	\$42,882
12	Ending Balance	36,444	\$32,333	\$0.8872	\$0.8118		
13	July 2019 (Actual)						
14	Beginning Balance	36,444	\$32,333	\$0.8872	\$0.8118		
15	Purchases Received	168,660	\$115,512	\$0.6849	\$0.6267		
16	Total Available	205,104	\$147,845	\$0.7208	\$0.6596		
17	Less Sendout	42,842	\$30,882	\$0.7208	\$0.6596	42,842	\$30,882
18	Ending Balance	162,262	\$116,964	\$0.7208	\$0.6596		
19	August 2019 (actual)						
20	Beginning Balance	162,262	\$116,964	\$0.7208	\$0.6596		
21	Purchases Received	44,770	\$28,973	\$0.6471	\$0.5922		
22	Total Available	207,032	\$145,936	\$0.7049	\$0.6450		
23	Less Sendout	44,669	\$31,487	\$0.7049	\$0.6450	44,669	\$31,487
24	Ending Balance	162,363	\$114,449	\$0.7049	\$0.6450		
25	September 2019 (actual)						
26	Beginning Balance	162,363	\$114,449	\$0.7049	\$0.6450		
27	Purchases Received	52,295	\$39,104	\$0.7478	\$0.6842		
28	Total Available	214,658	\$153,553	\$0.7153	\$0.6545		
29	Less Sendout	54,072	\$38,680	\$0.7153	\$0.6545	54,072	\$38,680
30	Ending Balance	160,586	\$114,873	\$0.7153	\$0.6545		
31	October 2019 (actual)						
32	Beginning Balance	160,586	\$114,873	\$0.7153	\$0.6545		
33	Purchases Received-Propane	97,834	\$85,163	\$0.8705	\$0.7965		
34	Purchases Received-CNG	11,770	\$7,992	\$0.6790	\$0.6213		
35	Less CNG Sendout	(11,770)	(\$7,992)	\$0.6790	\$0.6213		
35	Total Available	258,420	\$200,036	\$0.7741	\$0.7083		
36	Less Propane Sendout	72,400	\$56,043	\$0.7741	\$0.7083	72,400	\$56,043
37	Ending Balance	186,020	\$143,993	\$0.7741	\$0.7083		
38		AVERAGE SUMMER RATE - SENDOUT		\$0.8138		335,372	\$272,916