

April 24, 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 18-137; Liberty Utilities (EnergyNorth Natural Gas) Corp. d/b/a/ Liberty Utilities 2019 Summer Period Cost of Gas – May 2019 Monthly COG Adjustment

Dear Ms. Howland:

On behalf of Liberty Utilities (EnergyNorth Natural Gas) Corp. (the "Company") and in accordance with New Hampshire Public Utilities Commission (the "Commission") Order No. 26,188 (November 01, 2018) in Docket DG 18-137, I enclose for filing the Company's (May) calculation of its projected collection of gas costs for the 2019 summer season ending October 30, 2019.

The calculation reflects the estimated May 2019 through October 2019 NYMEX settled forward prices as of April 17, 2019. The resulting projected under collection of approximately \$19,204 is 0.21% of the total revised anticipated gas costs for the 2019 summer season. Liberty elects not to implement a rate increase for the May 1st billing cycle.

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

	Cost of Gas Rates							
	Current Rate	Revised Rate	<u>Change</u>					
Residential	\$0.4445	\$0.4445	\$0.0000					
Commercial/Industrial High Winter Use	\$0.4417	\$0.4417	\$0.0000					
Commercial/Industrial Low Winter Use	\$0.4506	\$0.4506	\$0.0000					

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

Debra A. Howland DG 18-137 Page 2

Thank you for your attention to these matters. Please do not hesitate to call if you have any questions.

Sincerely,

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Catherine A. McNamara

Enclosures

Liberty Utilities (EnergyNorth Natural Gas) Corp. d/b/a Liberty Utilities Calculation of the Projected Over or Under Collection of the 2019 Summer COG DG 18-137

May 1, 2019

Estimated Under/(Over) Collection as of 03/31/19	\$	1,969,763
Forecasted firm Residential therm sales 05/01/19 - 10/31/19	12,745,736	
Residential Cost of Gas Rate per therm	\$ (0.4445)	
Forecasted firm C&I High Winter Use therm sales 05/01/19 - 10/31/19	5.109.821	
C&I- High Winter Use Cost of Gas Rate per therm	\$ (0.4417)	
Forecasted firm C&I Low Winter therm sales 05/01/19 - 10/31/19	2,330,668	
C&I- Low Winter Use Cost of Gas Rate per therm	\$ (0.4506)	
Forecast recovered costs at current rate 05/01/19 - 10/31/19		(8,972,687)
Revised projected gas costs 05/01/19 - 10/31/19	\$	6,996,475
Estimated interest charged (credited) to customers 05/01/19 - 10/31/19		25,652
Projected under / (over) collection as of 10/31/19 (A)	<u>\$</u>	19,204
Actual Gas Costs through 03/31/19	\$ -	
Revised projected gas costs 05/01/19 - 10/31/19	\$ 8,991,890	
Estimated total adjusted gas costs 05/01/19 - 10/31/19 (B)	<u>§</u>	9,017,542
Under/ (over) collection as percent of total gas costs (A/B)		0.21%
Projected under / (over) collections as of 10/31/19 (A)	\$	19,204
Forecasted firm therm sales 05/01/19 - 10/31/19		20,186,225
Change in rate used to reduce forecast under/(over) collection	\$	0.0010
Current Cost of Gas Rate	\$	0.4445
Revised Cost of Gas Rate	\$	0.4455

ENERGYNORTH NATURAL GAS, INC.

Projected Over or Under Collection

Without Rate Adjustment	Beginning Under/(Over)		May-19 (Estimate)		Jun-19 (Estimate)		Jul-19 (Estimate)		Aug-19 (Estimate)		Sep-19 (Estimate)		Oct-19 (Estimate)	Total Peak
Total Gas Costs		\$	1,758,865	\$	1,219,333	\$	1,010,606	\$	983,826	\$	1,094,813	\$	1,793,638	\$ 7,861,080
Adjustments and Indirect Costs Refunds & Adjustments COG Bad Debt Inventory Financing		\$	- - -	\$	-	\$	-	\$	- - -	\$	- - -	\$	- -	\$ - -
Transportation Revenue Broker Revenue Off System and Capacity Release Fixed Price Option Admin.			(14,555) (26,420) (4,620)		- (145,291) (10,385) -		- (57,798) (9,523) -		(4,620) (260,455) (8,400) -		43,550 (87,418) (14,105) -		45,056 (56,671) (12,378) -	69,431 (634,054) (59,411) -
Bad Debt Costs Working Capital Misc Overhead			(16,257) (1,016)		(52,983) (3,311)		(30,957) (1,935)		(27,147) (1,697)		(36,135) (2,258)		(65,283) (4,080)	(228,762) (14,298) -
Production & Storage Total Indirect Costs		\$	415 (62,453)	\$	415 (211,556)	\$	415 (99,798)	\$	415 (301,904)	\$	415 (95,952)	\$	415 (92,942)	\$ 2,489 (864,605)
Interest		Ť	2,532	Ť	2,643	Ť	3,749	Ť	4,983	Ŷ	5,779	Ť	5,965	25,652
Total Gas Costs plus Indirect Costs	\$ 1,969,763		1,698,943		1,010,420		914,558		686,906		1,004,640		1,706,661	\$ 8,991,890
Total Forecasted Sales Volumes Total Forecasted Collections			6,509,942 2,891,903		3,390,393 1,506,536		2,013,730 895,333		1,775,621 789,998		2,337,384 1,040,034		4,159,155 1,848,883	\$ 20,186,225 8,972,687
With Rate Adjustment	Beginning Under/(Over)		May-19 (Estimate)		Jun-19 (Estimate)		Jul-19 (Estimate)		Aug-19 (Estimate)		Sep-19 (Estimate)		Oct-19 (Estimate)	Total Peak
Total Gas Costs		\$	1,758,865	\$	1,219,333	\$	1,010,606	\$	983,826	\$	1,094,813	\$	1,793,638	\$ 7,861,080
Adjustments and Indirect Costs Refunds & Adjustments COG Bad Debt Inventory Financing		\$	- - -	\$	- - -	\$		\$	- - -	\$	- - -	\$	- -	\$ - -
Transportation Revenue Broker Revenue Off System and Capacity Release Fixed Price Option Admin.			(14,555) (26,420) (4,620)		- (145,291) (10,385) -		- (57,798) (9,523) -		(4,620) (260,455) (8,400) -		43,550 (87,418) (14,105) -		45,056 (56,671) (12,378) -	69,431 (634,054) (59,411) -
Bad Debt Costs Working Capital Misc Overhead			(16,257) (1,016)		(52,983) (3,311) -		(30,957) (1,935) -		(27,147) (1,697) -		(36,135) (2,258) -		(65,283) (4,080)	(228,762) (14,298)
Production & Storage Total Indirect Costs		\$	415 (62,453)	\$	<u>415</u> (211,556)	\$	415 (99,798)	\$	415 (301,904)	\$	415 (95,952)	\$	415 (92,942)	\$ 2,489 (864,605)
Interest			2,532		2,643		3,749		4,983		5,779		6,948	\$ 26,635
Total Gas Costs plus Indirect Costs	\$ 1,969,763		1,698,943		1,010,420		914,558		686,906		1,004,640		1,707,644	\$ 8,992,873
Total Forecasted Sales Volumes			6,509,942		3,390,393		2,013,730		1,775,621		2,337,384		4,159,155	20,186,225
Total Forecasted Collections			2,898,413		1,509,927		897,347		791,774		1,042,371		1,853,042	\$ 8,992,873