

**Liberty Utilities (EnergyNorth Natural Gas) Corp.  
Off Peak 2019 Summer Cost of Gas Filing**

**Filed Tariff Sheets**

Proposed Twenty-Eighth Revised Page 1  
Check Sheet

Proposed Twenty-Third Revised Page 3  
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Calculation Firm Sales Cost of Gas Rate

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Calculation of Summer Period Cost of Gas Rate - Keene Customers

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ISSUED BY: /s/Susan L. Fleck  
Susan L. Fleck

TITLE: President

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**23 FIRM RATE SCHEDULES - KEENE CUSTOMERS**

	Rates Effective April 1, 2019 - April 30, 2019 Winter Period Period				Rates Effective August 01, 2019 - October 31, 2019 Summer Period			
	<u>Delivery Charge</u>	<u>Cost of Gas Rate Page 93</u>	<u>LDAC Page 97</u>	<u>Total Rate</u>	<u>Delivery Charge</u>	<u>Cost of Gas Rate Page 90</u>	<u>LDAC Page 97</u>	<u>Total Rate</u>
<b><u>Residential Non Heating - R-1</u></b>								
Customer Charge per Month per Meter	\$ 15.02			\$ 15.02	\$ 15.20			\$ 15.20
All therms	\$ 0.3741	\$ 1.2651	\$ 0.0660	\$ 1.7052	\$ 0.3786	\$ 0.7068	\$ 0.0660	\$ 1.1514
<b><u>Residential Heating - R-3</u></b>								
Customer Charge per Month per Meter	\$ 15.02			\$ 15.02	\$ 15.20			\$ 15.20
All therms	\$ 0.5502	\$ 1.2651	\$ 0.0660	\$ 1.8813	\$ 0.5569	\$ 0.7068	\$ 0.0660	\$ 1.3297
<b><u>Residential Heating - R-4</u></b>								
Customer Charge per Month per Meter	\$ 6.01			\$ 6.01	\$ 6.08			\$ 6.08
All therms	\$ 0.2201	\$ 1.2651	\$ 0.0660	\$ 1.5512	\$ 0.2228	\$ 0.7068	\$ 0.0660	\$ 0.9956
<b><u>Commercial/Industrial - G-41</u></b>								
Customer Charge per Month per Meter	\$ 55.68			\$ 55.68	\$ 56.36			\$ 56.36
Size of the first block	100 therms				20 therms			
Therms in the first block per month at	\$ 0.4566	\$ 1.2651	\$ 0.0757	\$ 1.7974	\$ 0.4621	\$ 0.7068	\$ 0.0757	\$ 1.2446
All therms over the first block per month at	\$ 0.3067	\$ 1.2651	\$ 0.0757	\$ 1.6475	\$ 0.3104	\$ 0.7068	\$ 0.0757	\$ 1.0929
<b><u>Commercial/Industrial - G-42</u></b>								
Customer Charge per Month per Meter	\$ 167.06			\$ 167.06	\$ 169.09			\$ 169.09
Size of the first block	1000 therms				400 therms			
Therms in the first block per month at	\$ 0.4152	\$ 1.2651	\$ 0.0757	\$ 1.7560	\$ 0.4202	\$ 0.7068	\$ 0.0757	\$ 1.2027
All therms over the first block per month at	\$ 0.2766	\$ 1.2651	\$ 0.0757	\$ 1.6174	\$ 0.2800	\$ 0.7068	\$ 0.0757	\$ 1.0625
<b><u>Commercial/Industrial - G-43</u></b>								
Customer Charge per Month per Meter	\$ 716.95			\$ 716.95	\$ 725.66			\$ 725.66
All therms over the first block per month at	\$ 0.2552	\$ 1.2651	\$ 0.0757	\$ 1.5960	\$ 0.1181	\$ 0.7068	\$ 0.0757	\$ 0.9006
<b><u>Commercial/Industrial - G-51</u></b>								
Customer Charge per Month per Meter	\$ 55.68			\$ 55.68	\$ 56.36			\$ 56.36
Size of the first block	100 therms				100 therms			
Therms in the first block per month at	\$ 0.2752	\$ 1.2651	\$ 0.0757	\$ 1.6160	\$ 0.2785	\$ 0.7068	\$ 0.0757	\$ 1.0610
All therms over the first block per month at	\$ 0.1789	\$ 1.2651	\$ 0.0757	\$ 1.5197	\$ 0.1811	\$ 0.7068	\$ 0.0757	\$ 0.9636
<b><u>Commercial/Industrial - G-52</u></b>								
Customer Charge per Month per Meter	\$ 167.06			\$ 167.06	\$ 169.09			\$ 169.09
Size of the first block	1000 therms				1000 therms			
Therms in the first block per month at	\$ 0.2363	\$ 1.2651	\$ 0.0757	\$ 1.5771	\$ 0.1733	\$ 0.7068	\$ 0.0757	\$ 0.9558
All therms over the first block per month at	\$ 0.1574	\$ 1.2651	\$ 0.0757	\$ 1.4982	\$ 0.0985	\$ 0.7068	\$ 0.0757	\$ 0.8810
<b><u>Commercial/Industrial - G-53</u></b>								
Customer Charge per Month per Meter	\$ 737.84			\$ 737.84	\$ 746.81			\$ 746.81
All therms over the first block per month at	\$ 0.1652	\$ 1.2651	\$ 0.0757	\$ 1.5060	\$ 0.0802	\$ 0.7068	\$ 0.0757	\$ 0.8627
<b><u>Commercial/Industrial - G-54</u></b>								
Customer Charge per Month per Meter	\$ 737.84			\$ 737.84	\$ 746.81			\$ 746.81
All therms over the first block per month at	\$ 0.0630	\$ 1.2651	\$ 0.0757	\$ 1.4038	\$ 0.0346	\$ 0.7068	\$ 0.0757	\$ 0.8171

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**28 CALCULATION OF SUMMER PERIOD COST OF GAS RATE – KEENE CUSTOMERS**

Period Covered: Summer Period May 1, 2019, through October 31, 2019

Projected Gas Sales - therms	350,507
Total Anticipated Cost of Propane Sendout	\$462,368
Add: Prior Period Deficiency Uncollected Interest	\$0 \$0
Deduct: Prior Period Excess Collected Interest	(\$72,208) (\$2,110)
Prior Period Adjustments and Interest	(\$74,318)
Total Anticipated Cost	<u>\$388,050</u>
Cost of Gas Rate - Beginning Period (per therm)	<u>\$1.1071</u>
Mid Period Adjustment - June 1, 2019	(\$0.1008)
Mid Period Adjustment - July 1, 2019	(\$0.1209)
Mid Period Adjustment - August 1, 2019	(\$0.1786)
Revised Cost of Gas Rate - Effective August 1, 2019 (per therm)	<u>\$0.7068</u>
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)	<u>\$1.3839</u>

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