Liberty Utilities (EnergyNorth Natural Gas) Corp. ENNG Firm Rate Schedule: April 1, 2019 - April 30, 2019

(R-1) Residential No	n-Heating (Excluding H	(eene Customers)			
				L.D.A.C.	
			COG	Local Distrib.	
Customer	Breakpoint	Distribution	Cost of Gas	Adjustment	Total
Charge		Charge	Charge	Charge	Cost
(Fixed)	(Therms)	(per Therm)	(per Therm)	(per Therm)	(per Therm)
\$15.02	n/a	\$0.3741	\$0.5825	\$0.0660	\$1.0226

(R-1) Residential Non-Heating - Keene Customers

			COG	L.D.A.C. Local Distrib.	
Customer	Breakpoint	Distribution	Cost of Gas	Adjustment	Total
Charge		Charge	Charge	Charge	Cost
(Fixed)	(Therms)	(per Therm)	(per Therm)	(per Therm)	(per Therm)
\$15.02	n/a	\$0.3741	\$1.2651	\$0.0660	\$1.7052

(R-3) Residential Heating - (Excluding Keene Customers)

				L.D.A.C.	
			COG	Local Distrib.	
Customer	Breakpoint	Distribution	Cost of Gas	Adjustment	Total
Charge		Charge	Charge	Charge	Cost
(Fixed)	(Therms)	(per Therm)	(per Therm)	(per Therm)	(per Therm)
\$15.02	n/a	\$0.5502	\$0.5825	\$0.0660	\$1.1987

(R-3) Residential Heating - Keene Customers L.D.A.C. COG Local Distrib. Customer Breakpoint Distribution Cost of Gas Adjustment Total Charge Charge Charge Charge Cost (Fixed) (Therms) (per Therm) (per Therm) (per Therm) (per Therm) \$15.02 \$0.5502 \$1.2651 \$0.0660 \$1.8813 n/a

Liberty Utilities (EnergyNorth Natural Gas) Corp. ENNG Firm Rate Schedule: April 1, 2019 - April 30, 2019

(R-4) Residential Hea	ating - Low Income - (I	Excluding Keene Custo	mers)		
				L.D.A.C.	
			COG	Local Distrib.	
Customer	Breakpoint	Distribution	Cost of Gas	Adjustment	Total
Charge		Charge	Charge	Charge	Cost
(Fixed)	(Therms)	(per Therm)	(per Therm)	(per Therm)	(per Therm)
\$6.01	n/a	\$0.2201	\$0.5825	\$0.0660	\$0.8686

(R-4) Residential Heating - Low Income - Keene Customers

				L.D.A.C.	
			COG	Local Distrib.	
Customer	Breakpoint	Distribution	Cost of Gas	Adjustment	Total
Charge		Charge	Charge	Charge	Cost
(Fixed)	(Therms)	(per Therm)	(per Therm)	(per Therm)	(per Therm)
\$6.01	n/a	\$0.2201	\$1.2651	\$0.0660	\$1.5512

1) Commercial /	Industrial - Low Annu	al Use, High Winter U	se - (Excluding Keene	-	
				L.D.A.C. **	
			COG *	Local Distrib.	
Customer	Breakpoint	Distribution	Cost of Gas	Adjustment	Total
Charge		Charge	Charge	Charge	Cost
(Fixed)	(Therms)	(per Therm)	(per Therm)	(per Therm)	(per Therm)
	First 100	\$0.4566	\$0.5817	\$0.0757	\$1.1140
\$55.68	Over 100	\$0.3067	ŞU.3817	ŞU.U/S/	\$0.9641

** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also \$0.0757 per therm.

				L.D.A.C. *	
			COG	Local Distrib.	
Customer	Breakpoint	Distribution	Cost of Gas	Adjustment	Total
Charge		Charge	Charge	Charge	Cost
(Fixed)	(Therms)	(per Therm)	(per Therm)	(per Therm)	(per Therm)
\$55.68	First 100	\$0.4566	¢1 3651	<u> </u>	\$1.7974
	Over 100	\$0.3067	\$1.2651	\$0.0757	\$1.6475

Firm Rate Schedule: April 1, 2019 - April 30, 2019

G-42) Commercial /	Industrial - Medium	Annual Use, High Wint	er Use - (Excluding Ke	ene Customers)	
				L.D.A.C. **	
			COG *	Local Distrib.	
Customer	Breakpoint	Distribution	Cost of Gas	Adjustment	Total
Charge		Charge	Charge	Charge	Cost
(Fixed)	(Therms)	(per Therm)	(per Therm)	(per Therm)	(per Therm)
¢167.00	First 400	\$0.4152	Ć0 5047	¢0.0757	\$1.0726
\$167.06	Over 400	\$0.2766	\$0.5817	\$0.0757	\$0.9340
The Cost of Gas for t	ransportation customers	is \$0.0005 per therm. (O	nly applicable during the	e Winter Period)	

** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also \$0.0757 per therm.

				L.D.A.C. **	
			COG	Local Distrib.	
Customer	Breakpoint	Distribution	Cost of Gas	Adjustment	Total
Charge		Charge	Charge	Charge	Cost
(Fixed)	(Therms)	(per Therm)	(per Therm)	(per Therm)	(per Therm)
61C7 0C	First 400	\$0.4152	¢1 2001	<u> </u>	\$1.7560
\$167.06	Over 400	\$0.2766	\$1.2651	\$0.0757	\$1.6174

** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also \$0.0757 per therm.

G-43) Commercial /	/ Industrial - High Ann	ual Use and High Wint	er Use - (Excluding Ke	ene Customers)	
				L.D.A.C. **	
			COG *	Local Distrib.	
Customer	Breakpoint	Distribution	Cost of Gas	Adjustment	Total
Charge		Charge	Charge	Charge	Cost
(Fixed)	(Therms)	(per Therm)	(per Therm)	(per Therm)	(per Therm)
\$716.95	n/a	\$0.2552	\$0.5817	\$0.0757	\$0.9126
The Cost of Gas for t	ransportation customers	is \$0.0005 per therm. (O	nly applicable during th	e Winter Period)	

** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also \$0.0757 per therm.

				L.D.A.C. **	
			COG	Local Distrib.	
Customer	Breakpoint	Distribution	Cost of Gas	Adjustment	Total
Charge		Charge	Charge	Charge	Cost
(Fixed)	(Therms)	(per Therm)	(per Therm)	(per Therm)	(per Therm)
\$716.95	n/a	\$0.2552	\$1.2651	\$0.0757	\$1.5960

Firm Rate Schedule: April 1, 2019 - April 30, 2019

1) Commercial /	Industrial - Low Annu	al Use and Low Winte	r Use - (Excluding Kee		
				L.D.A.C. **	
			COG *	Local Distrib.	
Customer	Breakpoint	Distribution	Cost of Gas	Adjustment	Total
Charge		Charge	Charge	Charge	Cost
(Fixed)	(Therms)	(per Therm)	(per Therm)	(per Therm)	(per Therm)
	First 100	\$0.2752	40	40.000	\$0.9379
\$55.68	Over 100	\$0.1789	\$0.5870	\$0.0757	\$0.8416

The cost of cus for transportation customers is \$0,0000 per therm. (only appreciable during the white f chou

** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also \$0.0757 per therm.

(G-51) Commercial /	G-51) Commercial / Industrial - Low Annual Use and Low Winter Use - Keene Customers							
			L.D.A.C. **					
			COG	Local Distrib.				
Customer	Breakpoint	Distribution	Cost of Gas	Adjustment	Total			
Charge		Charge	Charge	Charge	Cost			
(Fixed)	(Therms)	(per Therm)	(per Therm)	(per Therm)	(per Therm)			
\$55.68	First 100	\$0.2752	\$1.2651	\$0.0757	\$1.6160			
٥٥. <i>د</i> رد	Over 100	\$0.1789	Ş1.20 <u>5</u> 1	φ . 0737	\$1.5197			

** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also \$0.0757 per therm.

52) Commercial /	Industrial Medium A	nnual Use, Low Winter	Use - (Excluding Kee	ne Customers)	
				L.D.A.C. **	
			COG *	Local Distrib.	
Customer	Breakpoint	Distribution	Cost of Gas	Adjustment	Total
Charge		Charge	Charge	Charge	Cost
(Fixed)	(Therms)	(per Therm)	(per Therm)	(per Therm)	(per Therm)
	First 1,000	\$0.2363			\$0.8990
\$167.06	Over 1,000	\$0.1574	\$0.5870	\$0.0757	\$0.8201

* The Cost of Gas for transportation customers is \$0.0005 per therm. (Only applicable during the Winter Period)

** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also \$0.0757 per therm.

(G-52) Commercial / Industrial Medium Annual Use, Low Winter Use - Keene Customers

Customer Charge (Fixed)	Breakpoint (Therms)	Distribution Charge (per Therm)	COG Cost of Gas Charge (per Therm)	L.D.A.C. ** Local Distrib. Adjustment Charge (per Therm)	Total Cost (per Therm)
\$167.06	First 1,000 Over 1,000	\$0.2363 \$0.1574	\$1.2651	\$0.0757	\$1.5771 \$1.4982

Firm Rate Schedule: April 1, 2019 - April 30, 2019

				L.D.A.C. **	
			COG *	Local Distrib.	
Customer	Breakpoint	Distribution	Cost of Gas	Adjustment	Total
Charge		Charge	Charge	Charge	Cost
(Fixed)	(Therms)	(per Therm)	(per Therm)	(per Therm)	(per Therm)
\$737.84	n/a	\$0.1652	\$0.5870	\$0.0757	\$0.8279

** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also \$0.0757 per therm.

(G-53) Commercial / Industrial High Annual Use, Load Factor < 90% - Keene Customers L.D.A.C. ** COG Local Distrib. Customer Breakpoint Distribution Cost of Gas Adjustment Total Charge Charge Charge Charge Cost (Fixed) (Therms) (per Therm) (per Therm) (per Therm) (per Therm) \$0.1652 \$1.5060 \$737.84 n/a \$1.2651 \$0.0757

** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also \$0.0757 per therm.

(G-54) Commercial /	G-54) Commercial / Industrial High Annual Use, Load Factor > 90% - (Excluding Keene Customers)							
				L.D.A.C. **				
			COG *	Local Distrib.				
Customer	Breakpoint	Distribution	Cost of Gas	Adjustment	Total			
Charge		Charge	Charge	Charge	Cost			
(Fixed)	(Therms)	(per Therm)	(per Therm)	(per Therm)	(per Therm)			
\$737.84	n/a	\$0.0630	\$0.5870	\$0.0757	\$0.7257			
* The Cost of Gas for t	The Cost of Gas for transportation customers is \$0.0005 per therm. (Only applicable during the Winter Period)							

** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also \$0.0757 per therm.

(G-54) Commercial / Industrial High Annual Use, Load Factor > 90% - Keene Customers

				L.D.A.C. **	
			COG	Local Distrib.	
Customer	Breakpoint	Distribution	Cost of Gas	Adjustment	Total
Charge		Charge	Charge	Charge	Cost
(Fixed)	(Therms)	(per Therm)	(per Therm)	(per Therm)	(per Therm)
\$737.84	n/a	\$0.0630	\$1.2651	\$0.0757	\$1.4038

Firm Rate Schedule: April 1, 2019 - April 30, 2019

(R-5) Managed Expansion Program Residential Non-Heating - (Excluding Keene Customers)							
				L.D.A.C.			
			COG	Local Distrib.			
Customer	Breakpoint	Distribution	Cost of Gas	Adjustment	Total		
Charge		Charge	Charge	Charge	Cost		
(Fixed)	(Therms)	(per Therm)	(per Therm)	(per Therm)	(per Therm)		
\$19.53	n/a	\$0.4863	\$0.5825	\$0.0660	\$1.1348		

R-5) Managed Expansion Program Residential Non-Heating - Keene Customers							
			L.D.A.C.				
			COG	Local Distrib.			
Customer	Breakpoint	Distribution	Cost of Gas	Adjustment	Total		
Charge		Charge	Charge	Charge	Cost		
(Fixed)	(Therms)	(per Therm)	(per Therm)	(per Therm)	(per Therm)		
\$19.53	n/a	\$0.4863	\$1.2651	\$0.0660	\$1.8174		

(R-6) Managed Expansion Program Residential Heating - (Excluding Keene Customers)							
			L.D.A.C.				
			COG	Local Distrib.			
Customer	Breakpoint	Distribution	Cost of Gas	Adjustment	Total		
Charge		Charge	Charge	Charge	Cost		
(Fixed)	(Therms)	(per Therm)	(per Therm)	(per Therm)	(per Therm)		
\$19.53	n/a	\$0.7153	\$0.5825	\$0.0660	\$1.3638		

				L.D.A.C.	
			COG	Local Distrib.	
Customer	Breakpoint	Distribution	Cost of Gas	Adjustment	Total
Charge		Charge	Charge	Charge	Cost
(Fixed)	(Therms)	(per Therm)	(per Therm)	(per Therm)	(per Therm)
\$19.53	n/a	\$0.7153	\$1.2651	\$0.0660	\$2.0464

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R-7) Managed Expansion Program Residential Heating - Low Income - (Excluding Keene Customers)							
				L.D.A.C.			
			COG	Local Distrib.			
Customer	Breakpoint	Distribution	Cost of Gas	Adjustment	Total		
Charge		Charge	Charge	Charge	Cost		
(Fixed)	(Therms)	(per Therm)	(per Therm)	(per Therm)	(per Therm)		
\$7.81	n/a	\$0.2861	\$0.5825	\$0.0660	\$0.9346		

(R-7) Managed Expa	R-7) Managed Expansion Program Residential Heating - Low Income - Keene Customers									
				L.D.A.C.						
			COG	Local Distrib.						
Customer	Breakpoint	Distribution	Cost of Gas	Adjustment	Total					
Charge		Charge	Charge	Charge	Cost					
(Fixed)	(Therms)	(per Therm)	(per Therm)	(per Therm)	(per Therm)					
\$7.81	n/a	\$0.2861	\$1.2651	\$0.0660	\$1.6172					

4) Managed Exp	ansion Program Com	mercial / Industrial - Lo	ow Annual Use, High \	Winter Use - (Excluding Ke	ene Customers)
				L.D.A.C. **	
			COG *	Local Distrib.	
Customer	Breakpoint	Distribution	Cost of Gas	Adjustment	Total
Charge		Charge	Charge	Charge	Cost
(Fixed)	(Therms)	(per Therm)	(per Therm)	(per Therm)	(per Therm)
\$72.38	First 100	\$0.5936	60 5047	60.0757	\$1.2510
	Over 100	\$0.3987	\$0.5817	\$0.0757	\$1.0561

The cost of Gas for transportation customers is \$0.0005 per therm. (Only applicable during the winter Period

** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also \$0.0757 per therm.

(G-44) Managed Expansion Program Commercial / Industrial - Low Annual Use, High Winter Use - Keene Customers

				L.D.A.C. **	
			COG	Local Distrib.	
Customer	Breakpoint	Distribution	Cost of Gas	Adjustment	Total
Charge		Charge	Charge	Charge	Cost
(Fixed)	(Therms)	(per Therm)	(per Therm)	(per Therm)	(per Therm)
\$72.38	First 100	\$0.5936	\$1.2651	\$0.0757	\$1.9344
٥٢.27	Over 100	\$0.3987	Ş1.2001	JO.0737	\$1.7395

Firm Rate Schedule: April 1, 2019 - April 30, 2019

5) Managed Exp	ansion Program Com	mercial / Industrial - M	edium Annual Use, H	igh Winter Use - (Excludin	g Keene Customers)
				L.D.A.C. **	
			COG *	Local Distrib.	
Customer	Breakpoint	Distribution	Cost of Gas	Adjustment	Total
Charge		Charge	Charge	Charge	Cost
(Fixed)	(Therms)	(per Therm)	(per Therm)	(per Therm)	(per Therm)
\$217.18	First 400	\$0.5398	\$0.5817	\$0.0757	\$1.1972
	Over 400	\$0.3596	ŞU.3817	ŞU.U/5/	\$1.0170

** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also \$0.0757 per therm.

(G-45) Managed Exp	G-45) Managed Expansion Program Commercial / Industrial - Medium Annual Use, High Winter Use - Keene Customers								
				L.D.A.C. **					
			COG	Local Distrib.					
Customer	Breakpoint	Distribution	Cost of Gas	Adjustment	Total				
Charge		Charge	Charge	Charge	Cost				
(Fixed)	(Therms)	(per Therm)	(per Therm)	(per Therm)	(per Therm)				
\$217.18	First 400 Over 400	\$0.5398 \$0.3596	\$1.2651	\$0.0757	\$1.8806 \$1.7004				

** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also \$0.0757 per therm.

				L.D.A.C. **	
			COG *	Local Distrib.	
Customer	Breakpoint	Distribution	Cost of Gas	Adjustment	Total
Charge		Charge	Charge	Charge	Cost
(Fixed)	(Therms)	(per Therm)	(per Therm)	(per Therm)	(per Therm)
\$932.04	n/a	\$0.3318	\$0.5817	\$0.0757	\$0.9892

** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also \$0.0757 per therm.

-46) Managed Expansion Program Commercial / Industrial - High Annual Use and High Winter Use - Keene Customers								
			L.D.A.C. **					
		COG	Local Distrib.					
Breakpoint	Distribution	Cost of Gas	Adjustment	Total				
	Charge	Charge	Charge	Cost				
(Therms)	(per Therm)	(per Therm)	(per Therm)	(per Therm)				
n/a	\$0.3318	\$1.2651	\$0.0757	\$1.6726				
	Breakpoint (Therms)	Breakpoint Distribution Charge (Therms) (per Therm)	COG Breakpoint Distribution Cost of Gas Charge Charge (Therms) (per Therm) (per Therm)	L.D.A.C. ** COG Local Distrib. Breakpoint Distribution Cost of Gas Adjustment Charge Charge Charge (Therms) (per Therm) (per Therm)				

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				L.D.A.C. **	
			COG *	Local Distrib.	
Customer	Breakpoint	Distribution	Cost of Gas	Adjustment	Total
Charge		Charge	Charge	Charge	Cost
(Fixed)	(Therms)	(per Therm)	(per Therm)	(per Therm)	(per Therm)
\$72.38	First 100	\$0.3578	<u>ĆO 5970</u>	¢0.0757	\$1.0205
	Over 100	\$0.2326	\$0.5870	\$0.0757	\$0.8953

** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also \$0.0757 per therm.

-55) Managed Exp	ansion Program Com	mercial / Industrial - Lo	w Annual Use and Lo	w Winter Use - Keene Cu	stomers
				L.D.A.C. **	
			COG	Local Distrib.	
Customer	Breakpoint	Distribution	Cost of Gas	Adjustment	Total
Charge		Charge	Charge	Charge	Cost
(Fixed)	(Therms)	(per Therm)	(per Therm)	(per Therm)	(per Therm)
\$72.38	First 100 Over 100	\$0.3578 \$0.2326	\$1.2651	\$0.0757	\$1.6986 \$1.5734

** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also \$0.0757 per therm.

				L.D.A.C. **	
			COG *	Local Distrib.	
Customer	Breakpoint	Distribution	Cost of Gas	Adjustment	Total
Charge		Charge	Charge	Charge	Cost
(Fixed)	(Therms)	(per Therm)	(per Therm)	(per Therm)	(per Therm)
	First 1,000	\$0.3072	<u> </u>	60.0757	\$0.9699
\$217.18	Over 1,000	\$0.2046	\$0.5870	\$0.0757	\$0.8673

* The Cost of Gas for transportation customers is \$0.0005 per therm. (Only applicable during the Winter Period)

** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also \$0.0757 per therm.

				L.D.A.C. **	
			COG	Local Distrib.	
Customer	Breakpoint	Distribution	Cost of Gas	Adjustment	Total
Charge		Charge	Charge	Charge	Cost
(Fixed)	(Therms)	(per Therm)	(per Therm)	(per Therm)	(per Therm)
424740	First 1,000	\$0.3072	\$1.2651	\$0.0757	\$1.6480
\$217.18	Over 1,000	\$0.2046	\$1.2051	\$0.0757	\$1.5454

(G-57) Managed Expansion Program Commercial / Industrial High Annual Use, Load Factor < 90% - (Excluding Keene Customers)									
				L.D.A.C. **					
			COG *	Local Distrib.					
Customer	Breakpoint	Distribution	Cost of Gas	Adjustment	Total				
Charge		Charge	Charge	Charge	Cost				
(Fixed)	(Therms)	(per Therm)	9 of for Therm)	(per Therm)	(per Therm)				

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\$0.8775

Firm Rate Schedule: April 1, 2019 - April 30, 2019

\$0.5870

n/a \$0.2148 \$0.0757

* The Cost of Gas for transportation customers is \$0.0005 per therm. (Only applicable during the Winter Period)

** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also \$0.0757 per therm.

\$959.19

			L.D.A.C. **			
			COG	Local Distrib.		
Customer	Breakpoint	Distribution	Cost of Gas	Adjustment	Total	
Charge		Charge	Charge	Charge	Cost	
(Fixed)	(Therms)	(per Therm)	(per Therm)	(per Therm)	(per Therm)	
\$959.19	n/a	\$0.2148	\$1.2651	\$0.0757	\$1.5556	

6-58) Managed Exp	oansion Program Com	mercial / Industrial Hig	h Annual Use, Load F	actor > 90% - (Excluding K	eene Customers)
				L.D.A.C. **	
			COG *	Local Distrib.	
Customer	Breakpoint	Distribution	Cost of Gas	Adjustment	Total
Charge		Charge	Charge	Charge	Cost
(Fixed)	(Therms)	(per Therm)	(per Therm)	(per Therm)	(per Therm)
\$959.19	n/a	\$0.0819	\$0.5870	\$0.0757	\$0.7446
he Cost of Gas for t	ransportation customers	is \$0.0005 per therm. (O	nly applicable during th	e Winter Period)	

** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also \$0.0757 per therm.

			COG	Local Distrib.	
ustomer	Breakpoint	Distribution	Cost of Gas	Adjustment	Total
Charge		Charge	Charge	Charge	Cost
(Fixed)	(Therms)	(per Therm)	(per Therm)	(per Therm)	(per Therm)
\$959.19	n/a	\$0.0819	\$1.2651	\$0.0757	\$1.4227