

**LIBERTY UTILITIES (ENERGYNORTH NATURAL GAS) CORP D/B/A LIBERTY UTILITIES - KEENE DIVISION**  
**(OVER)/UNDER COLLECTION - MAY 2016 THROUGH OCTOBER 2016**

	<u>PRIOR</u>	<u>MAY-16</u>	<u>JUN-16</u>	<u>JUL-16</u>	<u>AUG-16</u>	<u>SEP-16</u>	<u>OCT-16</u>	<u>[1] TOTAL</u>
<u><b>COSTS</b></u>								
1 FIRM SENDOUT (therms)		63,810	41,716	39,482	41,737	47,858	85,274	319,878
2 COMPANY USE (therms)		2,385	2,072	2,017	1,986	2,339	3,053	13,851
3 TOTAL SENDOUT (therms)		66,195	43,788	41,499	43,723	50,197	88,327	333,729
4 COST PER THERM		\$0.9017	\$0.8394	\$0.7918	\$0.6545	\$0.6779	\$0.7311	\$0.7687
5 DIRECT PROPANE PURCHASED COSTS		\$59,690	\$36,758	\$32,860	\$28,615	\$34,028	\$64,574	\$256,524
6 DIRECT PROPANE PRODUCED COSTS		\$0	\$43,106	\$20,098	\$22,855	\$19,443	\$3,260	\$108,763
7 PROPANE COST ADJUSTMENTS		\$0	\$33,567	(\$6,617)	\$0	\$0	\$0	\$26,950
8 UNBILLED PROPANE COSTS (NET)		\$0	\$0	\$1,013	(\$3,036)	(\$448)	\$15,656	\$13,185
9 TOTAL PROPANE COSTS		\$59,690	\$113,431	\$47,355	\$48,434	\$53,023	\$83,490	\$405,423
<u><b>REVENUES</b></u>								
10 FIRM SALES (therms)		99,306	55,173	44,525	32,358	38,474	52,146	321,982
11 RATE PER THERM		\$0.4019	\$0.4019	\$0.4019	\$0.4019	\$0.4019	\$0.5024	\$0.4182
12 TOTAL REVENUES		\$39,911	\$22,174	\$17,895	\$13,005	\$15,463	\$26,198	\$134,645
13 (OVER)/UNDER COLLECTION		\$19,779	\$91,257	\$29,461	\$35,429	\$37,560	\$57,291	\$270,778
14 INTEREST AMOUNT		(\$694)	(\$515)	(\$354)	(\$259)	(\$147)	\$121	(\$1,849)
15 TOTAL (OVER)/UNDER COLLECTION - FINAL	(\$244,121)	\$19,085	\$90,742	\$29,106	\$35,170	\$37,413	\$57,412	\$24,808

[1] Slightly off due to rounding

## LIBERTY UTILITIES (ENERGYNORTH NATURAL GAS) CORP D/B/S LIBERTY UTILITIES - KEENE DIVISION

PROPANE INVENTORY & WEIGHTED AVERAGE COST OF GAS CALCULATION  
SUMMER PERIOD 2016

LINE NO.

				<u>Rate</u>			
				<u>Therm</u>	<u>Gal.</u>		
1	May 2016 (Actual)	<u>Therms</u>	<u>Cost</u>	<u>Therm</u>	<u>Gal.</u>		
2	Beginning Balance	62,366	\$59,972	\$0.9616	\$0.8799		
3	Purchases Received	45,328	\$37,139	\$0.8193	\$0.7497		
4	Total Available	107,694	\$97,111	\$0.9017	\$0.8251		
5	Less Sendout	66,195	\$59,690	\$0.9017	\$0.8251	66,195	\$59,690
6	Ending Balance	41,499	\$37,421	\$0.9017	\$0.8251		
				<u>Rate</u>			
				<u>Therm</u>	<u>Gal.</u>		
7	June 2016 (Actual)	<u>Therms</u>	<u>Cost</u>	<u>Therm</u>	<u>Gal.</u>		
8	Beginning Balance	41,499	\$37,421	\$0.9017	\$0.8251		
9	Purchases Received	45,219	\$35,374	\$0.7823	\$0.7158		
10	Total Available	86,718	\$72,795	\$0.8394	\$0.7681		
11	Less Sendout	43,788	\$36,758	\$0.8394	\$0.7681	43,788	\$36,758
12	Ending Balance	42,930	\$36,037	\$0.8394	\$0.7681		
				<u>Rate</u>			
				<u>Therm</u>	<u>Gal.</u>		
13	July 2016 (Actual)	<u>Therms</u>	<u>Cost</u>	<u>Therm</u>	<u>Gal.</u>		
14	Beginning Balance	42,930	\$36,037	\$0.8394	\$0.7681		
15	Purchases Received	50,177	\$37,688	\$0.7511	\$0.6873		
16	Total Available	93,107	\$73,725	\$0.7918	\$0.7245		
17	Less Sendout	41,499	\$32,860	\$0.7918	\$0.7245	41,499	\$32,860
18	Ending Balance	51,608	\$40,865	\$0.7918	\$0.7245		
				<u>Rate</u>			
				<u>Therm</u>	<u>Gal.</u>		
19	August 2016 (Actual)	<u>Therms</u>	<u>Cost</u>	<u>Therm</u>	<u>Gal.</u>		
20	Beginning Balance	51,608	\$40,865	\$0.7918	\$0.7245		
21	Purchases Received	269,017	\$168,968	\$0.6281	\$0.5747		
22	Total Available	320,625	\$209,833	\$0.6545	\$0.5988		
23	Less Sendout	43,723	\$28,615	\$0.6545	\$0.5988	43,723	\$28,615
24	Ending Balance	276,902	\$181,219	\$0.6545	\$0.5988		
				<u>Rate</u>			
				<u>Therm</u>	<u>Gal.</u>		
25	September 2016 (Actual)	<u>Therms</u>	<u>Cost</u>	<u>Therm</u>	<u>Gal.</u>		
26	Beginning Balance	276,902	\$181,219	\$0.6545	\$0.5988		
27	Purchases Received	62,040	\$48,546	\$0.7825	\$0.7160		
28	Total Available	338,942	\$229,764	\$0.6779	\$0.6203		
29	Less Sendout	50,197	\$34,028	\$0.6779	\$0.6203	50,197	\$34,028
30	Ending Balance	288,745	\$195,736	\$0.6779	\$0.6203		
				<u>Rate</u>			
				<u>Therm</u>	<u>Gal.</u>		
31	October 2016 (Actual)	<u>Therms</u>	<u>Cost</u>	<u>Therm</u>	<u>Gal.</u>		
32	Beginning Balance	288,745	\$195,736	\$0.6779	\$0.6203		
33	Purchases Received	68,944	\$65,761	\$0.9538	\$0.8728		
34	Total Available	357,689	\$261,498	\$0.7311	\$0.6689		
35	Less Sendout	88,327	\$64,574	\$0.7311	\$0.6689	88,327	\$64,574
36	Ending Balance	269,362	\$196,924	\$0.7311	\$0.6689		
37	AVERAGE SUMMER RATE - SENDOUT					\$0.7687	333,729 \$256,524