

LIBERTY UTILITIES - KEENE DIVISION
Typical Residential Heating Bill - Non-Fixed Price Option Program
Forecasted 2017-2018 Winter Period vs. Actual 2016-2017 Winter Period

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	Winter Nov-Apr	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Summer May-Oct	Total Nov-Oct
12 MONTHS ENDED 04/2017															
Typical Usage - therms (1)	35	77	116	125	145	92	590	44	21	13	11	11	15	115	705
Residential Heating															
Customer Charge	\$9.00	\$9.00	\$9.00	\$9.00	\$9.00	\$9.00	\$54.00	\$9.00	\$9.00	\$9.00	\$9.00	\$9.00	\$9.00	\$54.00	\$108.00
Delivery Charge:															
First 80 therms @	\$1.1522	\$1.1522	\$1.1522	\$1.1522	\$1.1522	\$1.1522	\$497.77	\$50.70	\$24.20	\$14.98	\$12.67	\$12.67	\$17.28	\$132.50	\$630.27
Next 120 therms @	\$0.9442	\$0.9442	\$0.9442	\$0.9442	\$0.9442	\$0.9442	\$149.18	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$149.18
Over 200 therms @	\$0.7946	\$0.7946	\$0.7946	\$0.7946	\$0.7946	\$0.7946	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Base Delivery Revenue Total	\$49.33	\$97.72	\$135.17	\$143.67	\$162.55	\$112.51	\$700.95	\$59.70	\$33.20	\$23.98	\$21.67	\$21.67	\$26.28	\$186.50	\$887.45
Deferred Revenue Surcharge Rate	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000		\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000		
Deferred Revenue Surcharge Total	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
COG Rates	\$1.5152	\$1.6165	\$1.7694	\$1.7694	\$1.2750	\$1.1678	\$1.5191	\$0.4019	\$0.4019	\$0.4019	\$0.4019	\$0.4019	\$0.5024	\$0.4150	
Cost of Gas Total	\$53.03	\$124.47	\$205.25	\$221.18	\$184.88	\$107.44	\$896.25	\$17.68	\$8.44	\$5.22	\$4.42	\$4.42	\$7.54	\$47.72	\$943.97
Total Bill	\$102	\$222	\$340	\$365	\$347	\$220	\$1,597	\$77	\$42	\$29	\$26	\$26	\$34	\$234	\$1,831
12 MONTHS ENDED 04/2018															
Typical Usage - therms (1)	35	77	116	125	145	92	590	44	21	13	11	11	15	115	705
Residential Heating															
Customer Charge	\$9.00	\$9.00	\$9.00	\$9.00	\$9.00	\$9.00	\$54.00	\$9.00	\$9.00	\$9.00	\$9.00	\$9.00	\$9.00	\$54.00	\$108.00
Delivery Charge:															
First 80 therms @	\$1.1522	\$1.1522	\$1.1522	\$1.1522	\$1.1522	\$1.1522	\$497.77	\$50.70	\$24.20	\$14.98	\$12.67	\$12.67	\$17.28	\$132.50	\$630.27
Next 120 therms @	\$0.9442	\$0.9442	\$0.9442	\$0.9442	\$0.9442	\$0.9442	\$149.18	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$149.18
Over 200 therms @	\$0.7946	\$0.7946	\$0.7946	\$0.7946	\$0.7946	\$0.7946	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Base Delivery Revenue Total	\$49.33	\$97.72	\$135.17	\$143.67	\$162.55	\$112.51	\$700.95	\$59.70	\$33.20	\$23.98	\$21.67	\$21.67	\$26.28	\$186.50	\$887.45
Seasonal Base Delivery Difference from previous year							\$0.00							\$0.00	\$0.00
Seasonal Percent Change from previous year							0.0%							0.0%	0.0%
Deferred Revenue Surcharge Rate	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000		\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000		
Deferred Revenue Surcharge Total	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
COG Rates	\$1.2208	\$1.2590	\$1.2590	\$1.2590	\$1.2590	\$1.2590	\$1.2567	\$0.6281	\$0.6281	\$0.6866	\$0.7766	\$0.7851	\$0.7851	\$0.6845	
Cost of Gas Total	\$42.73	\$96.94	\$146.04	\$157.38	\$182.56	\$115.83	\$741.48	\$27.64	\$13.19	\$8.93	\$8.54	\$8.64	\$11.78	\$78.72	\$820.20
Seasonal COG Difference from previous year							-\$154.77							\$31.00	-\$123.77
Seasonal Percent Change from previous year							-17.3%							65.0%	-13.1%
Total Bill	\$92	\$195	\$281	\$301	\$345	\$228	\$1,442	\$87	\$46	\$33	\$30	\$30	\$38	\$265	\$1,708
Seasonal Total Bill Difference from previous year							-\$154.77							\$31.00	-\$123.77
Seasonal Percent Change from previous year							-9.7%							13.2%	-6.8%
Seasonal Percent Change resulting from Base Rates (incl. Def. Revenue Surch.)							0.0%							0.0%	0.0%
Seasonal Percent Change resulting from COG							-9.7%							13.2%	-6.8%

(1) Residential Heating Typical Usage: Residence using gas for heat, hot water and cooking.