

**ANNUAL BILL COMPARISON - RESIDENTIAL CUSTOMERS**  
**INCLUDING CAP AND TRADE IMPACTS FOR NON-LARGE FINAL EMITTERS**

(A) EB-2017-0181 @ 37.69 MJ/m<sup>3</sup> vs (B) EB-2017-0092 @ 37.69 MJ/m<sup>3</sup>

Item No.		Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	
<b>Heating &amp; Water Htg.</b>										
		<b>(A)</b>	<b>(B)</b>	<b>CHANGE</b>						
				(A) - (B)	%	<b>(A)</b>	<b>(B)</b>	<b>CHANGE</b>		
				(A) - (B)	%			(A) - (B)	%	
1.1	VOLUME	m <sup>3</sup>	3,064	3,064	0	0.0%	4,691	4,691	0	0.0%
1.2	CUSTOMER CHG.	\$	240.00	240.00	0.00	0.0%	240.00	240.00	0.00	0.0%
1.3	DISTRIBUTION CHG.	\$	335.79	335.39	0.40	0.1%	508.57	508.04	0.53	0.1%
1.4	LOAD BALANCING	§ \$	216.48	215.72	0.76	0.4%	331.41	330.27	1.14	0.3%
1.5	SALES COMMDTY	\$	369.63	348.55	21.08	6.0%	565.89	533.67	32.22	6.0%
1.6	TOTAL SALES	\$	1,161.90	1,139.66	22.24	2.0%	1,645.87	1,611.98	33.89	2.1%
1.7	TOTAL T-SERVICE	\$	792.27	791.11	1.16	0.1%	1,079.98	1,078.31	1.67	0.2%
1.8	SALES UNIT RATE	\$/m <sup>3</sup>	0.3792	0.3720	0.0073	2.0%	0.3509	0.3436	0.0072	2.1%
1.9	T-SERVICE UNIT RATE	\$/m <sup>3</sup>	0.2586	0.2582	0.0004	0.1%	0.2302	0.2299	0.0004	0.2%
1.10	SALES UNIT RATE	\$/GJ	10.061	9.869	0.1926	2.0%	9.309	9.117	0.1917	2.1%
1.11	T-SERVICE UNIT RATE	\$/GJ	6.861	6.850	0.0100	0.1%	6.108	6.099	0.0094	0.2%

<b>Heating Only</b>										
		<b>(A)</b>	<b>(B)</b>	<b>CHANGE</b>						
				(A) - (B)	%	<b>(A)</b>	<b>(B)</b>	<b>CHANGE</b>		
				(A) - (B)	%			(A) - (B)	%	
2.1	VOLUME	m <sup>3</sup>	1,955	1,955	0	0.0%	2,005	2,005	0	0.0%
2.2	CUSTOMER CHG.	\$	240.00	240.00	0.00	0.0%	240.00	240.00	0.00	0.0%
2.3	DISTRIBUTION CHG.	\$	215.03	214.78	0.25	0.1%	222.80	222.49	0.31	0.1%
2.4	LOAD BALANCING	§ \$	138.11	137.63	0.48	0.3%	141.63	141.17	0.46	0.3%
2.5	SALES COMMDTY	\$	235.84	222.40	13.44	6.0%	241.86	228.08	13.78	6.0%
2.6	TOTAL SALES	\$	828.98	814.81	14.17	1.7%	846.29	831.74	14.55	1.7%
2.7	TOTAL T-SERVICE	\$	593.14	592.41	0.73	0.1%	604.43	603.66	0.77	0.1%
2.8	SALES UNIT RATE	\$/m <sup>3</sup>	0.4240	0.4168	0.0072	1.7%	0.4221	0.4148	0.0073	1.7%
2.9	T-SERVICE UNIT RATE	\$/m <sup>3</sup>	0.3034	0.3030	0.0004	0.1%	0.3015	0.3011	0.0004	0.1%
2.10	SALES UNIT RATE	\$/GJ	11.250	11.058	0.1923	1.7%	11.199	11.006	0.1925	1.7%
2.11	T-SERVICE UNIT RATE	\$/GJ	8.050	8.040	0.0099	0.1%	7.998	7.988	0.0102	0.1%

§ The Load Balancing Charge shown here includes proposed transportation charges

**ANNUAL BILL COMPARISON - RESIDENTIAL CUSTOMERS**  
**INCLUDING CAP AND TRADE IMPACTS FOR NON-LARGE FINAL EMITTERS**

(A) EB-2017-0181 @ 37.69 MJ/m<sup>3</sup> vs (B) EB-2017-0092 @ 37.69 MJ/m<sup>3</sup>

Item No.		Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	
<b>Heating, Pool Htg. &amp; Other Uses</b>										
<b>General &amp; Water Htg.</b>										
		(A)	(B)	CHANGE		(A)	(B)	CHANGE		
				(A) - (B)	%			(A) - (B)	%	
3.1	VOLUME	m <sup>3</sup>	5,048	5,048	0	0.0%	1,081	1,081	0	0.0%
3.2	CUSTOMER CHG.	\$	240.00	240.00	0.00	0.0%	240.00	240.00	0.00	0.0%
3.3	DISTRIBUTION CHG.	\$	547.05	546.49	0.56	0.1%	124.07	123.87	0.20	0.2%
3.4	LOAD BALANCING	§ \$	356.63	355.39	1.24	0.3%	76.38	76.11	0.27	0.4%
3.5	SALES COMMDTY	\$	608.97	574.25	34.72	6.0%	130.42	122.98	7.44	6.0%
3.6	TOTAL SALES	\$	1,752.65	1,716.13	36.52	2.1%	570.87	562.96	7.91	1.4%
3.7	TOTAL T-SERVICE	\$	1,143.68	1,141.88	1.80	0.2%	440.45	439.98	0.47	0.1%
3.8	SALES UNIT RATE	\$/m <sup>3</sup>	0.3472	0.3400	0.0072	2.1%	0.5281	0.5208	0.0073	1.4%
3.9	T-SERVICE UNIT RATE	\$/m <sup>3</sup>	0.2266	0.2262	0.0004	0.2%	0.4074	0.4070	0.0004	0.1%
3.10	SALES UNIT RATE	\$/GJ	9.212	9.020	0.1919	2.1%	14.012	13.817	0.1941	1.4%
3.11	T-SERVICE UNIT RATE	\$/GJ	6.011	6.002	0.0095	0.2%	10.811	10.799	0.0115	0.1%

<b>Heating &amp; Water Htg.</b>										
<b>Heating &amp; Water Htg.</b>										
		(A)	(B)	CHANGE		(A)	(B)	CHANGE		
				(A) - (B)	%			(A) - (B)	%	
3.1	VOLUME	m <sup>3</sup>	2,480	2,480	0	0.0%	2,400	2,400	0	0.0%
3.2	CUSTOMER CHG.	\$	240.00	240.00	0.00	0.0%	240.00	240.00	0.00	0.0%
3.3	DISTRIBUTION CHG.	\$	273.44	273.09	0.35	0.1%	264.67	264.34	0.33	0.1%
3.4	LOAD BALANCING	§ \$	175.20	174.58	0.62	0.4%	169.53	168.96	0.57	0.3%
3.5	SALES COMMDTY	\$	299.18	282.13	17.05	6.0%	289.53	273.02	16.51	6.0%
3.6	TOTAL SALES	\$	987.82	969.80	18.02	1.9%	963.73	946.32	17.41	1.8%
3.7	TOTAL T-SERVICE	\$	688.64	687.67	0.97	0.1%	674.20	673.30	0.90	0.1%
3.8	SALES UNIT RATE	\$/m <sup>3</sup>	0.3983	0.3911	0.0073	1.9%	0.4016	0.3943	0.0073	1.8%
3.9	T-SERVICE UNIT RATE	\$/m <sup>3</sup>	0.2777	0.2773	0.0004	0.1%	0.2809	0.2805	0.0004	0.1%
3.10	SALES UNIT RATE	\$/GJ	10.568	10.375	0.1928	1.9%	10.654	10.462	0.1925	1.8%
3.11	T-SERVICE UNIT RATE	\$/GJ	7.367	7.357	0.0104	0.1%	7.453	7.443	0.0099	0.1%

§ The Load Balancing Charge shown here includes proposed transportation charges

**ANNUAL BILL COMPARISON - COMMERCIAL & INDUSTRIAL CUSTOMERS**  
**INCLUDING CAP AND TRADE IMPACTS FOR NON-LARGE FINAL EMITTERS**

(A) EB-2017-0181 @ 37.69 MJ/m<sup>3</sup> vs (B) EB-2017-0092 @ 37.69 MJ/m<sup>3</sup>

Item No.		Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	
<b>Commercial Heating &amp; Other Uses</b>										
		<b>(A)</b>	<b>(B)</b>	<b>CHANGE</b>						
				(A) - (B)	%			(A) - (B)	%	
1.1	VOLUME	m <sup>3</sup>	22,606	22,606	0	0.0%	29,278	29,278	0	0.0%
1.2	CUSTOMER CHG.	\$	840.00	840.00	0.00	0.0%	840.00	840.00	0.00	0.0%
1.3	DISTRIBUTION CHG.	\$	2,169.34	2,167.28	2.06	0.1%	2,792.55	2,789.87	2.68	0.1%
1.4	LOAD BALANCING	§ \$	1,568.20	1,563.17	5.03	0.3%	2,031.01	2,024.52	6.49	0.3%
1.5	SALES COMMDTY	\$	2,732.09	2,576.63	155.46	6.0%	3,538.46	3,337.10	201.36	6.0%
1.6	TOTAL SALES	\$	7,309.63	7,147.08	162.55	2.3%	9,202.02	8,991.49	210.53	2.3%
1.7	TOTAL T-SERVICE	\$	4,577.54	4,570.45	7.09	0.2%	5,663.56	5,654.39	9.17	0.2%
1.8	SALES UNIT RATE	\$/m <sup>3</sup>	0.3233	0.3162	0.0072	2.3%	0.3143	0.3071	0.0072	2.3%
1.9	T-SERVICE UNIT RATE	\$/m <sup>3</sup>	0.2025	0.2022	0.0003	0.2%	0.1934	0.1931	0.0003	0.2%
1.10	SALES UNIT RATE	\$/GJ	8.579	8.388	0.1908	2.3%	8.339	8.148	0.1908	2.3%
1.11	T-SERVICE UNIT RATE	\$/GJ	5.373	5.364	0.0083	0.2%	5.132	5.124	0.0083	0.2%
<b>Medium Commercial Customer</b>										
		<b>(A)</b>	<b>(B)</b>	<b>CHANGE</b>						
				(A) - (B)	%			(A) - (B)	%	
2.1	VOLUME	m <sup>3</sup>	169,563	169,563	0	0.0%	339,125	339,125	0	0.0%
2.2	CUSTOMER CHG.	\$	840.00	840.00	0.00	0.0%	840.00	840.00	0.00	0.0%
2.3	DISTRIBUTION CHG.	\$	13,285.44	13,274.22	11.22	0.1%	25,285.59	25,265.00	20.59	0.1%
2.4	LOAD BALANCING	§ \$	11,762.58	11,724.94	37.64	0.3%	23,525.11	23,449.81	75.30	0.3%
2.5	SALES COMMDTY	\$	20,492.88	19,326.81	1,166.07	6.0%	40,985.63	38,653.47	2,332.16	6.0%
2.6	TOTAL SALES	\$	46,380.90	45,165.97	1,214.93	2.7%	90,636.33	88,208.28	2,428.05	2.8%
2.7	TOTAL T-SERVICE	\$	25,888.02	25,839.16	48.86	0.2%	49,650.70	49,554.81	95.89	0.2%
2.8	SALES UNIT RATE	\$/m <sup>3</sup>	0.2735	0.2664	0.0072	2.7%	0.2673	0.2601	0.0072	2.8%
2.9	T-SERVICE UNIT RATE	\$/m <sup>3</sup>	0.1527	0.1524	0.0003	0.2%	0.1464	0.1461	0.0003	0.2%
2.10	SALES UNIT RATE	\$/GJ	7.257	7.067	0.1901	2.7%	7.091	6.901	0.1900	2.8%
2.11	T-SERVICE UNIT RATE	\$/GJ	4.051	4.043	0.0076	0.2%	3.885	3.877	0.0075	0.2%
<b>Large Commercial Customer</b>										
		<b>(A)</b>	<b>(B)</b>	<b>CHANGE</b>						
				(A) - (B)	%			(A) - (B)	%	

§ The Load Balancing Charge shown here includes proposed transportation charges

**ANNUAL BILL COMPARISON - COMMERCIAL & INDUSTRIAL CUSTOMERS**  
**INCLUDING CAP AND TRADE IMPACTS FOR NON-LARGE FINAL EMITTERS**

(A) EB-2017-0181 @ 37.69 MJ/m<sup>3</sup> vs (B) EB-2017-0092 @ 37.69 MJ/m<sup>3</sup>

Item No.		Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	
<b>Industrial General Use</b>										
		<b>(A)</b>	<b>(B)</b>	<b>CHANGE</b>						
				(A) - (B)	%					
3.1	VOLUME	m <sup>3</sup>	43,285	43,285	0	0.0%				
3.2	CUSTOMER CHG.	\$	840.00	840.00	0.00	0.0%	840.00	840.00	0.00	0.0%
3.3	DISTRIBUTION CHG.	\$	3,953.45	3,949.75	3.70	0.1%	5,498.44	5,493.45	4.99	0.1%
3.4	LOAD BALANCING	§	3,002.68	2,993.06	9.62	0.3%	4,432.95	4,418.77	14.18	0.3%
3.5	SALES COMMDTY	\$	5,231.30	4,933.63	297.67	6.0%	7,723.12	7,283.66	439.46	6.0%
3.6	TOTAL SALES	\$	13,027.43	12,716.44	310.99	2.4%	18,494.51	18,035.88	458.63	2.5%
3.7	TOTAL T-SERVICE	\$	7,796.13	7,782.81	13.32	0.2%	10,771.39	10,752.22	19.17	0.2%
3.8	SALES UNIT RATE	\$/m <sup>3</sup>	0.3010	0.2938	0.0072	2.4%	0.2894	0.2822	0.0072	2.5%
3.9	T-SERVICE UNIT RATE	\$/m <sup>3</sup>	0.1801	0.1798	0.0003	0.2%	0.1686	0.1683	0.0003	0.2%
3.10	SALES UNIT RATE	\$/GJ	7.985	7.795	0.1906	2.4%	7.679	7.488	0.1904	2.5%
3.11	T-SERVICE UNIT RATE	\$/GJ	4.779	4.771	0.0082	0.2%	4.472	4.464	0.0080	0.2%
<b>Industrial Heating &amp; Other Uses</b>										
		<b>(A)</b>	<b>(B)</b>	<b>CHANGE</b>						
				(A) - (B)	%					
3.1	VOLUME	m <sup>3</sup>	43,285	43,285	0	0.0%	63,903	63,903	0	0.0%
3.2	CUSTOMER CHG.	\$	840.00	840.00	0.00	0.0%	840.00	840.00	0.00	0.0%
3.3	DISTRIBUTION CHG.	\$	3,953.45	3,949.75	3.70	0.1%	5,498.44	5,493.45	4.99	0.1%
3.4	LOAD BALANCING	§	3,002.68	2,993.06	9.62	0.3%	4,432.95	4,418.77	14.18	0.3%
3.5	SALES COMMDTY	\$	5,231.30	4,933.63	297.67	6.0%	7,723.12	7,283.66	439.46	6.0%
3.6	TOTAL SALES	\$	13,027.43	12,716.44	310.99	2.4%	18,494.51	18,035.88	458.63	2.5%
3.7	TOTAL T-SERVICE	\$	7,796.13	7,782.81	13.32	0.2%	10,771.39	10,752.22	19.17	0.2%
3.8	SALES UNIT RATE	\$/m <sup>3</sup>	0.3010	0.2938	0.0072	2.4%	0.2894	0.2822	0.0072	2.5%
3.9	T-SERVICE UNIT RATE	\$/m <sup>3</sup>	0.1801	0.1798	0.0003	0.2%	0.1686	0.1683	0.0003	0.2%
3.10	SALES UNIT RATE	\$/GJ	7.985	7.795	0.1906	2.4%	7.679	7.488	0.1904	2.5%
3.11	T-SERVICE UNIT RATE	\$/GJ	4.779	4.771	0.0082	0.2%	4.472	4.464	0.0080	0.2%
<b>Medium Industrial Customer</b>										
		<b>(A)</b>	<b>(B)</b>	<b>CHANGE</b>						
				(A) - (B)	%					
4.1	VOLUME	m <sup>3</sup>	169,563	169,563	0	0.0%	339,124	339,124	0	0.0%
4.2	CUSTOMER CHG.	\$	840.00	840.00	0.00	0.0%	840.00	840.00	0.00	0.0%
4.3	DISTRIBUTION CHG.	\$	13,468.27	13,456.72	11.55	0.1%	25,421.63	25,400.81	20.82	0.1%
4.4	LOAD BALANCING	§	11,762.60	11,724.94	37.66	0.3%	23,525.04	23,449.74	75.30	0.3%
4.5	SALES COMMDTY	\$	20,492.86	19,326.78	1,166.08	6.0%	40,985.51	38,653.34	2,332.17	6.0%
4.6	TOTAL SALES	\$	46,563.73	45,348.44	1,215.29	2.7%	90,772.18	88,343.89	2,428.29	2.7%
4.7	TOTAL T-SERVICE	\$	26,070.87	26,021.66	49.21	0.2%	49,786.67	49,690.55	96.12	0.2%
4.8	SALES UNIT RATE	\$/m <sup>3</sup>	0.2746	0.2674	0.0072	2.7%	0.2677	0.2605	0.0072	2.7%
4.9	T-SERVICE UNIT RATE	\$/m <sup>3</sup>	0.1538	0.1535	0.0003	0.2%	0.1468	0.1465	0.0003	0.2%
4.10	SALES UNIT RATE	\$/GJ	7.286	7.096	0.1902	2.7%	7.102	6.912	0.1900	2.7%
4.11	T-SERVICE UNIT RATE	\$/GJ	4.079	4.072	0.0077	0.2%	3.895	3.888	0.0075	0.2%
<b>Large Industrial Customer</b>										
		<b>(A)</b>	<b>(B)</b>	<b>CHANGE</b>						
				(A) - (B)	%					
4.1	VOLUME	m <sup>3</sup>	169,563	169,563	0	0.0%	339,124	339,124	0	0.0%
4.2	CUSTOMER CHG.	\$	840.00	840.00	0.00	0.0%	840.00	840.00	0.00	0.0%
4.3	DISTRIBUTION CHG.	\$	13,468.27	13,456.72	11.55	0.1%	25,421.63	25,400.81	20.82	0.1%
4.4	LOAD BALANCING	§	11,762.60	11,724.94	37.66	0.3%	23,525.04	23,449.74	75.30	0.3%
4.5	SALES COMMDTY	\$	20,492.86	19,326.78	1,166.08	6.0%	40,985.51	38,653.34	2,332.17	6.0%
4.6	TOTAL SALES	\$	46,563.73	45,348.44	1,215.29	2.7%	90,772.18	88,343.89	2,428.29	2.7%
4.7	TOTAL T-SERVICE	\$	26,070.87	26,021.66	49.21	0.2%	49,786.67	49,690.55	96.12	0.2%
4.8	SALES UNIT RATE	\$/m <sup>3</sup>	0.2746	0.2674	0.0072	2.7%	0.2677	0.2605	0.0072	2.7%
4.9	T-SERVICE UNIT RATE	\$/m <sup>3</sup>	0.1538	0.1535	0.0003	0.2%	0.1468	0.1465	0.0003	0.2%
4.10	SALES UNIT RATE	\$/GJ	7.286	7.096	0.1902	2.7%	7.102	6.912	0.1900	2.7%
4.11	T-SERVICE UNIT RATE	\$/GJ	4.079	4.072	0.0077	0.2%	3.895	3.888	0.0075	0.2%

§ The Load Balancing Charge shown here includes proposed transportation charges

**ANNUAL BILL COMPARISON - LARGE VOLUME CUSTOMERS**  
**INCLUDING CAP AND TRADE IMPACTS FOR NON-LARGE FINAL EMITTERS**

(A) EB-2017-0181 @ 37.69 MJ/m<sup>3</sup> vs (B) EB-2017-0092 @ 37.69 MJ/m<sup>3</sup>

Item No.		Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	
<b>Rate 100 - Small Commercial Firm</b>										
		<b>(A)</b>	<b>(B)</b>	<b>CHANGE</b>						
				(A) - (B)	%					
1.1	VOLUME	m <sup>3</sup>	339,188	339,188	0	0.0%				
1.2	CUSTOMER CHG.	\$	1,464	1,464	0	0.0%				
1.3	DISTRIBUTION CHG.	\$	24,894	24,891	3	0.0%				
1.4	LOAD BALANCING	\$	23,529	23,454	75	0.3%				
1.5	SALES COMMDTY	\$	40,993	38,661	2,333	6.0%				
1.6	TOTAL SALES	\$	90,881	88,470	2,411	2.7%				
1.7	TOTAL T-SERVICE	\$	49,888	49,810	78	0.2%				
1.8	SALES UNIT RATE	\$/m <sup>3</sup>	0.2679	0.2608	0.0071	2.7%				
1.9	T-SERVICE UNIT RATE	\$/m <sup>3</sup>	0.1471	0.1468	0.0002	0.2%				
1.10	SALES UNIT RATE	\$/GJ	7.1090	6.9204	0.1886	2.7%				
1.11	T-SERVICE UNIT RATE	\$/GJ	3.9024	3.8963	0.0061	0.2%				

**Rate 100 - Average Commercial Firm**

		<b>(A)</b>	<b>(B)</b>	<b>CHANGE</b>						
				(A) - (B)	%					
1.1	VOLUME	m <sup>3</sup>	598,567	598,567	0	0.0%				
1.2	CUSTOMER CHG.	\$	1,464	1,464	0	0.0%				
1.3	DISTRIBUTION CHG.	\$	85,913	85,909	5	0.0%				
1.4	LOAD BALANCING	\$	41,523	41,390	133	0.3%				
1.5	SALES COMMDTY	\$	72,341	68,225	4,116	6.0%				
1.6	TOTAL SALES	\$	201,241	196,987	4,254	2.2%				
1.7	TOTAL T-SERVICE	\$	128,900	128,763	138	0.1%				
1.8	SALES UNIT RATE	\$/m <sup>3</sup>	0.3362	0.3291	0.0071	2.2%				
1.9	T-SERVICE UNIT RATE	\$/m <sup>3</sup>	0.2153	0.2151	0.0002	0.1%				
1.10	SALES UNIT RATE	\$/GJ	8.9203	8.7317	0.1886	2.2%				
1.11	T-SERVICE UNIT RATE	\$/GJ	5.7137	5.7076	0.0061	0.1%				

**Rate 100 - Large Industrial Firm**

		<b>(A)</b>	<b>(B)</b>	<b>CHANGE</b>						
				(A) - (B)	%					
2.1	VOLUME	m <sup>3</sup>	1,500,000	1,500,000	0	0.0%				
2.2	CUSTOMER CHG.	\$	1,464	1,464	0	0.0%				
2.3	DISTRIBUTION CHG.	\$	182,510	182,498	12	0.0%				
2.4	LOAD BALANCING	\$	104,055	103,722	333	0.3%				
2.5	SALES COMMDTY	\$	181,286	170,970	10,316	6.0%				
2.6	TOTAL SALES	\$	469,315	458,654	10,660	2.3%				
2.7	TOTAL T-SERVICE	\$	288,029	287,684	345	0.1%				
2.8	SALES UNIT RATE	\$/m <sup>3</sup>	0.3129	0.3058	0.0071	2.3%				
2.9	T-SERVICE UNIT RATE	\$/m <sup>3</sup>	0.1920	0.1918	0.0002	0.1%				
2.10	SALES UNIT RATE	\$/GJ	8.3013	8.1128	0.1886	2.3%				
2.11	T-SERVICE UNIT RATE	\$/GJ	5.0947	5.0886	0.0061	0.1%				

**ANNUAL BILL COMPARISON - LARGE VOLUME CUSTOMERS**  
**INCLUDING CAP AND TRADE IMPACTS FOR NON-LARGE FINAL EMITTERS**

(A) EB-2017-0181 @ 37.69 MJ/m<sup>3</sup> vs (B) EB-2017-0092 @ 37.69 MJ/m<sup>3</sup>

Item No.		Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	
<b>Rate 145 - Small Commercial Interr.</b>										
		<u>(A)</u>	<u>(B)</u>	<u>CHANGE</u>		<u>(A)</u>	<u>(B)</u>	<u>CHANGE</u>		
				(A) - (B)	%			(A) - (B)	%	
3.1	VOLUME	m <sup>3</sup>	339,188	339,188	0	0.0%	598,568	598,568	0	0.0%
3.2	CUSTOMER CHG.	\$	1,480	1,480	0	0.0%	1,480	1,480	0	0.0%
3.3	DISTRIBUTION CHG.	\$	21,833	21,804	29	0.1%	35,467	35,417	50	0.1%
3.4	LOAD BALANCING	\$	18,836	18,810	26	0.1%	33,241	33,195	47	0.1%
3.5	SALES COMMDTY	\$	40,816	38,484	2,332	6.1%	72,028	67,912	4,116	6.1%
3.6	TOTAL SALES	\$	82,965	80,578	2,387	3.0%	142,216	138,004	4,213	3.1%
3.7	TOTAL T-SERVICE	\$	42,149	42,094	55	0.1%	70,188	70,091	97	0.1%
3.8	SALES UNIT RATE	\$/m <sup>3</sup>	0.2446	0.2376	0.0070	3.0%	0.2376	0.2306	0.0070	3.1%
3.9	T-SERVICE UNIT RATE	\$/m <sup>3</sup>	0.1243	0.1241	0.0002	0.1%	0.1173	0.1171	0.0002	0.1%
3.10	SALES UNIT RATE	\$/GJ	6.4898	6.3030	0.1867	3.0%	6.3039	6.1172	0.1867	3.1%
3.11	T-SERVICE UNIT RATE	\$/GJ	3.2970	3.2927	0.0043	0.1%	3.1112	3.1069	0.0043	0.1%

<b>Rate 145 - Small Industrial Interr.</b>										
		<u>(A)</u>	<u>(B)</u>	<u>CHANGE</u>		<u>(A)</u>	<u>(B)</u>	<u>CHANGE</u>		
				(A) - (B)	%			(A) - (B)	%	
4.1	VOLUME	m <sup>3</sup>	339,188	339,188	0	0.0%	598,567	598,567	0	0.0%
4.2	CUSTOMER CHG.	\$	1,480	1,480	0	0.0%	1,480	1,480	0	0.0%
4.3	DISTRIBUTION CHG.	\$	22,105	22,077	29	0.1%	35,708	35,658	50	0.1%
4.4	LOAD BALANCING	\$	18,836	18,810	26	0.1%	33,241	33,194	47	0.1%
4.5	SALES COMMDTY	\$	40,816	38,484	2,332	6.1%	72,028	67,912	4,116	6.1%
4.6	TOTAL SALES	\$	83,238	80,851	2,387	3.0%	142,458	138,245	4,213	3.0%
4.7	TOTAL T-SERVICE	\$	42,422	42,367	55	0.1%	70,430	70,333	97	0.1%
4.8	SALES UNIT RATE	\$/m <sup>3</sup>	0.2454	0.2384	0.0070	3.0%	0.2380	0.2310	0.0070	3.0%
4.9	T-SERVICE UNIT RATE	\$/m <sup>3</sup>	0.1251	0.1249	0.0002	0.1%	0.1177	0.1175	0.0002	0.1%
4.10	SALES UNIT RATE	\$/GJ	6.5111	6.3244	0.1867	3.0%	6.3146	6.1279	0.1867	3.0%
4.11	T-SERVICE UNIT RATE	\$/GJ	3.3184	3.3141	0.0043	0.1%	3.1219	3.1176	0.0043	0.1%

**ANNUAL BILL COMPARISON - LARGE VOLUME CUSTOMERS  
INCLUDING CAP AND TRADE IMPACTS FOR NON-LARGE FINAL EMITTERS**

**(A) EB-2017-0181 @ 37.69 MJ/m<sup>3</sup> vs (B) EB-2017-0092 @ 37.69 MJ/m<sup>3</sup>**

Item No.		Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	
<b>Rate 110 - Small Ind. Firm - 50% LF</b>					<b>Rate 110 - Average Ind. Firm - 50% LF</b>					
		<b>(A)</b>	<b>(B)</b>	<b>CHANGE</b>		<b>(A)</b>	<b>(B)</b>	<b>CHANGE</b>		
				(A) - (B)	%			(A) - (B)	%	
5.1	VOLUME	m <sup>3</sup>	598,568	598,568	0	0.0%	9,976,121	9,976,121	0	0.0%
5.2	CUSTOMER CHG.	\$	7,048	7,048	0	0.0%	7,048	7,048	0	0.0%
5.3	DISTRIBUTION CHG.	\$	33,730	33,683	48	0.1%	558,395	557,603	792	0.1%
5.4	LOAD BALANCING	\$	34,397	34,393	4	0.0%	573,288	573,218	70	0.0%
5.5	SALES COMMDTY	\$	72,005	67,889	4,116	6.1%	1,200,077	1,131,482	68,596	6.1%
5.6	TOTAL SALES	\$	147,181	143,013	4,167	2.9%	2,338,809	2,269,351	69,457	3.1%
5.7	TOTAL T-SERVICE	\$	75,176	75,124	52	0.1%	1,138,731	1,137,870	862	0.1%
5.8	SALES UNIT RATE	\$/m <sup>3</sup>	0.2459	0.2389	0.0070	2.9%	0.2344	0.2275	0.0070	3.1%
5.9	T-SERVICE UNIT RATE	\$/m <sup>3</sup>	0.1256	0.1255	0.0001	0.1%	0.1141	0.1141	0.0001	0.1%
5.10	SALES UNIT RATE	\$/GJ	6.5240	6.3392	0.1847	2.9%	6.2202	6.0355	0.1847	3.1%
5.11	T-SERVICE UNIT RATE	\$/GJ	3.3323	3.3300	0.0023	0.1%	3.0285	3.0262	0.0023	0.1%
<b>Rate 110 - Average Ind. Firm - 75% LF</b>					<b>Rate 115 - Large Ind. Firm - 80% LF</b>					
		<b>(A)</b>	<b>(B)</b>	<b>CHANGE</b>		<b>(A)</b>	<b>(B)</b>	<b>CHANGE</b>		
				(A) - (B)	%			(A) - (B)	%	
6.1	VOLUME	m <sup>3</sup>	9,976,120	9,976,120	0	0.0%	69,832,850	69,832,850	0	0.0%
6.2	CUSTOMER CHG.	\$	7,048	7,048	0	0.0%	7,471	7,471	0	0.0%
6.3	DISTRIBUTION CHG.	\$	511,437	510,645	792	0.2%	3,260,603	3,255,092	5,511	0.2%
6.4	LOAD BALANCING	\$	573,288	573,218	70	0.0%	3,869,718	3,871,952	(2,235)	-0.1%
6.5	SALES COMMDTY	\$	1,200,077	1,131,482	68,596	6.1%	8,400,543	7,920,372	480,171	6.1%
6.6	TOTAL SALES	\$	2,291,851	2,222,393	69,457	3.1%	15,538,334	15,054,888	483,447	3.2%
6.7	TOTAL T-SERVICE	\$	1,091,773	1,090,912	862	0.1%	7,137,792	7,134,516	3,276	0.0%
6.8	SALES UNIT RATE	\$/m <sup>3</sup>	0.2297	0.2228	0.0070	3.1%	0.2225	0.2156	0.0069	3.2%
6.9	T-SERVICE UNIT RATE	\$/m <sup>3</sup>	0.1094	0.1094	0.0001	0.1%	0.1022	0.1022	0.0000	0.0%
6.10	SALES UNIT RATE	\$/GJ	6.0953	5.9106	0.1847	3.1%	5.9036	5.7199	0.1837	3.2%
6.11	T-SERVICE UNIT RATE	\$/GJ	2.9037	2.9014	0.0023	0.1%	2.7119	2.7107	0.0012	0.0%

**ANNUAL BILL COMPARISON - LARGE VOLUME CUSTOMERS**  
**INCLUDING CAP AND TRADE IMPACTS FOR NON-LARGE FINAL EMITTERS**

(A) EB-2017-0181 @ 37.69 MJ/m<sup>3</sup> vs (B) EB-2017-0092 @ 37.69 MJ/m<sup>3</sup>

Item No.		Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	
<b>Rate 135 - Seasonal Firm</b>					<b>Rate 170 - Average Ind. Interr. - 50% LF</b>					
		<u>(A)</u>	<u>(B)</u>	<u>CHANGE</u>		<u>(A)</u>	<u>(B)</u>	<u>CHANGE</u>		
				(A) - (B)	%			(A) - (B)	%	
7.1	VOLUME	m <sup>3</sup>	598,567	598,567	0	0.0%	9,976,121	9,976,121	0	0.0%
7.2	CUSTOMER CHG.	\$	1,381	1,381	0	0.0%	3,352	3,352	0	0.0%
7.3	DISTRIBUTION CHG.	\$	30,611	30,564	47	0.2%	413,043	412,235	808	0.2%
7.4	LOAD BALANCING	\$	27,435	27,467	(32)	-0.1%	452,250	452,180	70	0.0%
7.5	SALES COMMDTY	\$	72,162	68,046	4,116	6.0%	1,200,077	1,131,482	68,596	6.1%
7.6	TOTAL SALES	\$	131,589	127,459	4,130	3.2%	2,068,722	1,999,248	69,474	3.5%
7.7	TOTAL T-SERVICE	\$	59,427	59,413	15	0.0%	868,645	867,767	878	0.1%
7.8	SALES UNIT RATE	\$/m <sup>3</sup>	0.2198	0.2129	0.0069	3.2%	0.2074	0.2004	0.0070	3.5%
7.9	T-SERVICE UNIT RATE	\$/m <sup>3</sup>	0.0993	0.0993	0.0000	0.0%	0.0871	0.0870	0.0001	0.1%
7.10	SALES UNIT RATE	\$/GJ	5.8329	5.6498	0.1831	3.2%	5.5019	5.3171	0.1848	3.5%
7.11	T-SERVICE UNIT RATE	\$/GJ	2.6342	2.6335	0.0007	0.0%	2.3102	2.3079	0.0023	0.1%

<b>Rate 170 - Average Ind. Interr. - 75% LF</b>					<b>Rate 170 - Large Ind. Interr. - 75% LF</b>					
		<u>(A)</u>	<u>(B)</u>	<u>CHANGE</u>		<u>(A)</u>	<u>(B)</u>	<u>CHANGE</u>		
				(A) - (B)	%			(A) - (B)	%	
8.1	VOLUME	m <sup>3</sup>	9,976,120	9,976,120	0	0.0%	69,832,850	69,832,850	0	0.0%
8.2	CUSTOMER CHG.	\$	3,352	3,352	0	0.0%	3,352	3,352	0	0.0%
8.3	DISTRIBUTION CHG.	\$	405,859	405,050	808	0.2%	2,725,442	2,719,785	5,657	0.2%
8.4	LOAD BALANCING	\$	452,250	452,180	70	0.0%	3,165,747	3,165,258	489	0.0%
8.5	SALES COMMDTY	\$	1,200,077	1,131,482	68,596	6.1%	8,400,543	7,920,372	480,171	6.1%
8.6	TOTAL SALES	\$	2,061,537	1,992,063	69,474	3.5%	14,295,084	13,808,767	486,317	3.5%
8.7	TOTAL T-SERVICE	\$	861,460	860,582	878	0.1%	5,894,541	5,888,395	6,146	0.1%
8.8	SALES UNIT RATE	\$/m <sup>3</sup>	0.2066	0.1997	0.0070	3.5%	0.2047	0.1977	0.0070	3.5%
8.9	T-SERVICE UNIT RATE	\$/m <sup>3</sup>	0.0864	0.0863	0.0001	0.1%	0.0844	0.0843	0.0001	0.1%
8.10	SALES UNIT RATE	\$/GJ	5.4828	5.2980	0.1848	3.5%	5.4313	5.2465	0.1848	3.5%
8.11	T-SERVICE UNIT RATE	\$/GJ	2.2911	2.2888	0.0023	0.1%	2.2396	2.2372	0.0023	0.1%