

EPCOR Water - Anthem Water
 Test Year Ended December 31, 2017
 Changes in Representative Rate Schedules

Witness: Heppenstall

Line No.	Rate Schedule	Description	Base Charge			Base Charge				
			Present Block	Proposed Block	Present Rate	Proposed Rate	Change	Present Rate	Proposed Rate	Change
					Rate	Rate	Change	Rate	Rate	Change
1	E1M1A	Anthem Residential 5/8" & 5/8"+	First 2,000 gals.	First 3,000 gals.	\$ 27.08	\$ 32.22	\$ 5.14	\$ 1.6246	\$ 4.8816	\$ 3.2570
2			2,001 to 5,000 gals.	3,001 to 8,000 gals.				3.2491	\$ 5.6000	2.3509
3			5,001 to 9,000 gals.	Over 8,000 gals.				5.4152	\$ 6.1400	0.7248
4			9,001 to 21,000 gals.	-				7.5813	\$ -	(7.5813)
5			Over 21,000 gals.	-				9.2438	\$ -	(9.2438)
6	E1M1A	Anthem Residential 3/4"	First 2,000 gals.	First 3,000 gals.	27.08	32.22	5.14	1.6246	\$ 4.8816	3.2570
7			2,001 to 5,000 gals.	3,001 to 8,000 gals.				3.2491	\$ 5.6000	2.3509
8			5,001 to 9,000 gals.	Over 8,000 gals.				5.4152	\$ 6.1400	0.7248
9			9,001 to 21,000 gals.	-				7.5813	\$ -	(7.5813)
10			Over 21,000 gals.	-				9.2438	\$ -	(9.2438)
11	E1M1B	Anthem Residential 1"	First 2,000 gals.	First 3,000 gals.	67.69	112.77	45.08	1.6246	\$ 4.8816	3.2570
12			2,001 to 5,000 gals.	3,001 to 8,000 gals.				3.2491	\$ 5.6000	2.3509
13			5,001 to 9,000 gals.	Over 8,000 gals.				5.4152	\$ 6.1400	0.7248
14			9,001 to 21,000 gals.	-				7.5813	\$ -	(7.5813)
15			Over 21,000 gals.	-				9.2438	\$ -	(9.2438)
16	E1M1C	Anthem Residential 1-1/2"	First 2,000 gals.	First 3,000 gals.	135.38	193.32	57.94	1.6246	\$ 4.8816	3.2570
17			2,001 to 5,000 gals.	3,001 to 8,000 gals.				3.2491	\$ 5.6000	2.3509
18			5,001 to 9,000 gals.	Over 8,000 gals.				5.4152	\$ 6.1400	0.7248
19			9,001 to 21,000 gals.	-				7.5813	\$ -	(7.5813)
20			Over 21,000 gals.	-				9.2438	\$ -	(9.2438)
21	E1M1D	Anthem Residential 2"	First 2,000 gals.	First 3,000 gals.	216.61	289.98	73.37	1.6246	\$ 4.8816	3.2570
22			2,001 to 5,000 gals.	3,001 to 8,000 gals.				3.2491	\$ 5.6000	2.3509
23			5,001 to 9,000 gals.	Over 8,000 gals.				5.4152	\$ 6.1400	0.7248
24			9,001 to 21,000 gals.	-				7.5813	\$ -	(7.5813)
25			Over 21,000 gals.	-				9.2438	\$ -	(9.2438)
26	E1M1E	Anthem Residential 3"	First 2,000 gals.	First 3,000 gals.	433.22	547.74	114.52	1.6246	\$ 4.8816	3.2570
27			2,001 to 5,000 gals.	3,001 to 8,000 gals.				3.2491	\$ 5.6000	2.3509
28			5,001 to 9,000 gals.	Over 8,000 gals.				5.4152	\$ 6.1400	0.7248
29			9,001 to 21,000 gals.	-				7.5813	\$ -	(7.5813)
30			Over 21,000 gals.	-				9.2438	\$ -	(9.2438)
31	E1M1F	Anthem Residential 4"	First 2,000 gals.	First 3,000 gals.	676.90	837.72	160.82	1.6246	\$ 4.8816	3.2570
32			2,001 to 5,000 gals.	3,001 to 8,000 gals.				3.2491	\$ 5.6000	2.3509
33			5,001 to 9,000 gals.	Over 8,000 gals.				5.4152	\$ 6.1400	0.7248
34			9,001 to 21,000 gals.	-				7.5813	\$ -	(7.5813)
35			Over 21,000 gals.	-				9.2438	\$ -	(9.2438)
36	E1M1G	Anthem Residential 6"	First 2,000 gals.	First 3,000 gals.	1,353.80	1,643.22	289.42	1.6246	\$ 4.8816	3.2570
37			2,001 to 5,000 gals.	3,001 to 8,000 gals.				3.2491	\$ 5.6000	2.3509
38			5,001 to 9,000 gals.	Over 8,000 gals.				5.4152	\$ 6.1400	0.7248
39			9,001 to 21,000 gals.	-				7.5813	\$ -	(7.5813)
40			Over 21,000 gals.	-				9.2438	\$ -	(9.2438)
41	E1M1H	Anthem Residential 8"	First 2,000 gals.	First 3,000 gals.	2,016.09	2,609.82	593.73	1.6246	\$ 4.8816	3.2570
42			2,001 to 5,000 gals.	3,001 to 8,000 gals.				3.2491	\$ 5.6000	2.3509
43			5,001 to 9,000 gals.	Over 8,000 gals.				5.4152	\$ 6.1400	0.7248
44			9,001 to 21,000 gals.	-				7.5813	\$ -	(7.5813)
45			Over 21,000 gals.	-				9.2438	\$ -	(9.2438)
46	E2M1A	Anthem Commercial 5/8" & 5/8"+	First 9,000 gals.	First 9,000 gals.	27.08	32.22	5.14	5.4152	\$ 5.6000	0.1848
47			Over 9,000 gals.	Over 9,000 gals.				9.2438	\$ 6.1400	(3.1038)
48								\$ -	\$ -	-

EPCOR Water - Anthem Water
 Test Year Ended December 31, 2017
 Changes in Representative Rate Schedules

Witness: Heppenstall

Line No.	Rate Schedule	Description	Present Block	Proposed Block	Base Charge			Present Rate	Proposed Rate	Change
					Rate	Rate	Change			
96										
97	Low Income Surcharge		N/A	All Top Tier Usage	\$ -	\$ -	-	\$ -	\$ 0.0334	0.0334
98	Purchased Power Surcharge		N/A	All Usage	\$ -	\$ -	-	\$ -	\$ 0.4096	0.4096
99	Purchased Water Surcharge		N/A	All Potable Usage	\$ -	\$ -	-	\$ -	\$ 0.7741	0.7741

EPCOR Water - Anthem Water
 Test Year Ended December 31, 2017
 Changes in Representative Rate Schedules

Witness: Heppenstall

Line No.	Rate Schedule	Description	Block	Base Charge	Number of Bills	Total Base Charge	Usage (in thousands of gallons)	Volume Charge	Total Volume Charge	Total Revenue
1	E1M1A	Anthem Residential 5/8" & 5/8"+	First 3,000 gals.	\$ 32.22	108	\$ 3,480	308	\$ 4.8816	\$ 1,504	\$ 8,865
2			3,001 to 8,000 gals.				351	5.6000	1,966	
3			Over 8,000 gals.				312	6.1400	1,916	
4			-				-	-	-	
5			-				-	-	-	
6	E1M1A	Anthem Residential 3/4"	First 3,000 gals.	\$ 32.22	73,908	\$ 2,381,316	203,857	4.8816	995,148	5,281,003
7			3,001 to 8,000 gals.				203,387	5.6000	1,138,967	
8			Over 8,000 gals.				124,686	6.1400	765,572	
9			-				-	-	-	
10			-				-	-	-	
11	E1M1B	Anthem Residential 1"	First 3,000 gals.	112.77	31,260	3,525,190	87,350	4.8816	426,408	5,150,373
12			3,001 to 8,000 gals.				101,739	5.6000	569,738	
13			Over 8,000 gals.				102,449	6.1400	629,037	
14			-				-	-	-	
15			-				-	-	-	
16	E1M1C	Anthem Residential 1-1/2"	First 3,000 gals.	193.32	792	153,109	2,170	4.8816	10,593	235,627.99
17			3,001 to 8,000 gals.				2,294	5.6000	12,846	
18			Over 8,000 gals.				9,622	6.1400	59,079	
19			-				-	-	-	
20			-				-	-	-	
21	E1M1D	Anthem Residential 2"	First 3,000 gals.	289.98	60	17,399	179	4.8816	874	42,256.33
22			3,001 to 8,000 gals.				294	5.6000	1,646	
23			Over 8,000 gals.				3,638	6.1400	22,337	
24			-				-	-	-	
25			-				-	-	-	
26	E1M1E	Anthem Residential 3"	First 3,000 gals.	547.74	-	-	-	4.8816	-	-
27			3,001 to 8,000 gals.				-	5.6000	-	-
28			Over 8,000 gals.				-	6.1400	-	-
29			-				-	-	-	-
30			-				-	-	-	-
31	E1M1F	Anthem Residential 4"	First 3,000 gals.	837.72	-	-	-	4.8816	-	-
32			3,001 to 8,000 gals.				-	5.6000	-	-
33			Over 8,000 gals.				-	6.1400	-	-
34			-				-	-	-	-
35			-				-	-	-	-
36	E1M1G	Anthem Residential 6"	First 3,000 gals.	1,643.22	-	-	-	4.8816	-	-
37			3,001 to 8,000 gals.				-	5.6000	-	-
38			Over 8,000 gals.				-	6.1400	-	-
39			-				-	-	-	-
40			-				-	-	-	-
41	E1M1H	Anthem Residential 8"	First 3,000 gals.	2,609.82	-	-	-	4.8816	-	-
42			3,001 to 8,000 gals.				-	5.6000	-	-
43			Over 8,000 gals.				-	6.1400	-	-
44			-				-	-	-	-
45			-				-	-	-	-
46	E2M1A	Anthem Commercial 5/8" & 5/8"+	First 9,000 gals.	32.22	-	-	-	5.6000	-	-
47			Over 9,000 gals.				-	6.1400	-	-
48							-	-	-	-

EPCOR Water - Anthem Water
 Test Year Ended December 31, 2017
 Changes in Representative Rate Schedules

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Line No.	Rate Schedule	Description	Block	Base Charge	Number of Bills	Total Base Charge	Usage (in thousands of gallons)	Volume Charge	Total Volume Charge	Total Revenue
49	E2M1A	Anthem Commercial 3/4"	First 9,000 gals.	32.22	336	10,826	1,346	5.6000	7,538	39,252
50			Over 9,000 gals.				3,402	6.1400	20,888	
51							-	-	-	
52	E2M1B	Anthem Commercial 1"	First 18,000 gals.	112.77	672	75,781	5,383	5.6000	30,145	171,477
53			Over 18,000 gals.				10,676	6.1400	65,551	
54							-	-	-	
55	E2M1C	Anthem Commercial 1-1/2"	First 34,000 gals.	193.32	612	118,312	10,611	5.6000	59,422	279,633
56			Over 34,000 gals.				16,596	6.1400	101,899	
57							-	-	-	
58	E2M1D	Anthem Commercial 2"	First 53,000 gals.	289.98	1,418	411,192	46,555	5.6000	260,708	1,195,752
59			Over 53,000 gals.				85,318	6.1400	523,853	
60							-	-	-	
61	E2M1E	Anthem Commercial 3"	First 107,000 gals.	547.74	72	39,437	3,377	5.6000	18,911	72,354
62			Over 107,000 gals.				2,281	6.1400	14,005	
63							-	-	-	
64	E2M1F	Anthem Commercial 4"	First 168,000 gals.	837.72	-	-	-	5.6000	-	-
65			Over 168,000 gals.				-	6.1400	-	-
66							-	-	-	-
67	E2M1G	Anthem Commercial 6"	First 340,000 gals.	1,643.22	-	-	-	5.6000	-	-
68			Over 340,000 gals.				-	6.1400	-	-
69							-	-	-	-
70	E2M1H	Anthem Commercial 8"	First 547,000 gals.	2,609.82	-	-	-	5.6000	-	-
71			Over 547,000 gals.				-	6.1400	-	-
72							-	-	-	-
73	E2M2	Anthem Interruptible Commercial	All Usage	-	-	-	-	2.2900	-	-
74							-	-	-	-
75							-	-	-	-
76	E4M2	Anthem Interruptible OPA	All Usage	-	-	-	-	2.2900	-	-
77							-	-	-	-
78							-	-	-	-
79	E5M2	Anthem Wholesale SFR Base Cost (Ph	All Usage	-	-	-	-	2.2900	-	-
80							-	-	-	-
81							-	-	-	-
82	E6M2	Anthem Wholesale (Phoenix) OWU	All Usage	-	-	-	-	2.2900	-	-
83							-	-	-	-
84							-	-	-	-
85	E7M2	Wheeling Wholesale (Phoenix) OWU	All Usage	-	12	-	304,357	0.5828	177,379	177,379
86							-	-	-	-
87							-	-	-	-
88	E6M03	Anthem Private Fire 3"	Flat Rate	13.00	-	-	-	-	-	-
89	E6M04	Anthem Private Fire 4"	Flat Rate	16.25	108	1,755	-	-	-	1,755
90	E6M06	Anthem Private Fire 6"	Flat Rate	32.50	516	16,770	-	-	-	16,770
91	E6M08	Anthem Private Fire 8"	Flat Rate	52.00	72	3,744	-	-	-	3,744
92	E6M10	Anthem Private Fire 10"	Flat Rate	74.75	-	-	-	-	-	-
93	E7MS	Anthem Effluent	All Usage	-	620	-	584,939	0.7700	450,403	450,403
94							-	-	-	-
95							-	-	-	-

EPCOR Water - Anthem Water
 Test Year Ended December 31, 2017
 Changes in Representative Rate Schedules

Exhibit
 Schedule H-3
 6 of 9
 Witness: Heppenstall

<u>Line No.</u>	<u>Rate Schedule</u>	<u>Description</u>	<u>Block</u>	<u>Base Charge</u>	<u>Number of Bills</u>	<u>Total Base Charge</u>	<u>Usage (in thousands of gallons)</u>	<u>Volume Charge</u>	<u>Total Volume Charge</u>	<u>Total Revenue</u>
96										
97		Low Income Surcharge		-	-	-	1,917,749	0.0334	64,053	64,053
98		Purchased Power Surcharge		-	-	-	1,917,477	0.4096	785,399	785,399
99		Purchased Water Surcharge		-	-	-	1,028,181	0.7741	795,915	795,915

Line No.		Present Rates	Proposed Rates
1	<u>Service Charges</u>		
2			
3	Establishment or Re-Establishment of Service (c)		\$ 35.00
4	Regular Hours	\$ 60.00	Remove
5	After Hours	\$ 90.00	Remove
6			
7	Reconnection of Service (Delinquent)		\$ 35.00
8	Regular Hours	\$ 60.00	Remove
9	After Hours	\$ 90.00	Remove
10			
11	Meter Test (if correct)	\$ 30.00	\$ 35.00
12			
13	Meter Reread (if correct)	\$ 10.00	\$ 25.00
14			
15	NSF Check	\$ 25.00	\$ 25.00
16			
17	Automated Meter Opt Outs		
18	Establishment Fee	N/A	\$ 35.00
19	Monthly Manual Read Fee	N/A	\$ 25.00
20			
21	Late Charge, per month	1.5%	1.5%
22			
23	Deferred Payment, per month	N/A	1.5%
24			
25	Deposit Requirements (Residential)		(a)
26	Deposit Requirements (non-res. Meter)		(a)
27			
28	Deposit Interest		(a)
29			
30	After Hours Service Charge (b)		\$ 35.00
31			
32	(a) Per ACC Rules R14-2-403(B)		
33	(b) After hours service charge: After regular working hours, Saturdays, Sundays, and holidays if at the customer's request or for the customer's convenience.		
34			
35	(c) Monthly minimum times number of months disconnected from the system at the same location where the same customer had ordered a service disconnection within the preceding 12-month period. In the event that customer is also a wastewater customer, the customer will only be charged for water reconnection.		
36			
37			
38			
39	IN ADDITION TO THE COLLECTION OF REGULAR RATES, THE UTILITY WILL COLLECT FROM ITS CUSTOMERS A PROPORTIONATE SHARE OF ANY PRIVILEGE, SALES, USE, AND FRANCHISE TAX. PER COMMISSION RULE 14-2-409(D)(5).		
40			
41			
42			
43		Present Rates	Proposed Rates
44	<u>Service Line Connection Charges (Non-Refundable)</u>		
45			
46	5/8"- Meter	\$ 370.00	\$ 4,000.00
47	3/4" Meter	\$ 370.00	\$ 4,000.00
48	1" Meter	\$ 420.00	\$ 4,000.00
49	1-1/2" Meter	\$ 450.00	\$ 4,000.00
50	2" Turbine Meter	\$ 580.00	\$ 4,000.00
51	2" Compound Meter	\$ 580.00	\$ 4,000.00
52	3" Turbine Meter	\$ 745.00	\$ 4,000.00
53	3" Compound Meter	\$ 765.00	\$ 4,000.00
54	4" Turbine Meter	\$ 1,090.00	\$ 4,000.00
55	4" Compound Meter	\$ 1,120.00	\$ 4,000.00
56	6" Turbine Meter	\$ 1,610.00	\$ 4,000.00
57	6" Compound Meter	\$ 1,630.00	\$ 4,000.00
58	Over 6" Meter	Cost	At Cost

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 Test Year Ended December 31, 2016
 Changes in Representative Rate Schedules

Exhibit
 Schedule H-3
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	<u>Present</u>	<u>Proposed</u>
	<u>Rates</u>	<u>Rates</u>
59		
60		
61		
62		
63	\$ 130.00	\$ 165.00
64	\$ 205.00	\$ 185.00
65	\$ 240.00	\$ 220.00
66	\$ 450.00	\$ 325.00
67	\$ 945.00	\$ 385.00
68	\$ 1,640.00	\$ 1,050.00
69	\$ 1,420.00	\$ 1,065.00
70	\$ 2,195.00	\$ 1,665.00
71	\$ 2,270.00	\$ 1,335.00
72	\$ 3,145.00	\$ 2,445.00
73	\$ 4,425.00	\$ 2,665.00
74	\$ 6,120.00	\$ 3,700.00
75	At Cost	At Cost
76		
77		
78		
79	N/A	\$ 1,680.00
80	N/A	\$ 2,520.00
81	N/A	\$ 4,200.00
82	N/A	\$ 8,400.00
83	N/A	\$ 13,440.00
84	N/A	\$ 26,880.00
85	N/A	\$ 42,000.00
86	N/A	\$ 84,000.00

EPCOR Water - Anthem Water
 Test Year Ended December 31, 2016
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 Fee Revenues - Present and Proposed Rates

Exhibit
 Schedule H-3
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	[A] Number of Bills	[B] Present Charge	[A]*[B]=[C] Present Revenues	[D] Proposed Charge	[A]*[D]=[E] Adjusted Revenue					
Connection Charge	1,338	\$ 60.00	\$ 80,280	\$ 35.00	\$ 46,830					
Reconnect Charge	339	\$ 60.00	\$ 20,340	\$ 35.00	\$ 11,865					
Water Meter Test	2	\$ 30.00	\$ 60	\$ 35.00	\$ 70					
Re-Read	11	\$ 10.00	\$ 110	\$ 25.00	\$ 275					
NSF Fees	283	\$ 25.00	\$ 7,075	\$ 25.00	\$ 7,075					
After Hours Fees	105	\$ 90.00	\$ 9,450	\$ 35.00	\$ 3,675					
Establishment Fee	5	N/A	\$ -	\$ 35.00	\$ 175					
Automated Meter Opt Out	60	N/A	\$ -	\$ 25.00	\$ 1,500					
	[F] Present Revenues	[G] Present Late Charges	[G]/[F]=[H] Late Charges as a % of Revenues	[I] Proposed Revenues	[H]*[I]=[J] Estimated Late Charges	[K] Present Charge	[L] Proposed Charge	[L]-[K]=[M] Increase/ (Decrease)	[J]*[M] Adjusted Revenues	
Late Payment Charges	\$ 10,677,356	\$ 40,184	0.38%	\$ 13,197,934	\$ 49,670	1.5%	1.5%	\$ -	\$ 49,670	