

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

Line No.	Rate Schedule	Description	Present Block	Proposed Block	Base Charge			Present Rate	Proposed Rate	Change
					Present Rate	Proposed Rate	Change			
1	E1M1A	Anthem Residential 5/8" & 5/8"+	First 2,000 gals.	First 3,000 gals.	\$ 27.08	\$ 38.66	\$ 11.58	\$ 1.6246	\$ 5.2145	\$ 3.59
2			2,001 to 5,000 gals.	3,001 to 8,000 gals.				3.2491	\$ 5.9819	2.7328
3			5,001 to 9,000 gals.	Over 8,000 gals.				5.4152	\$ 6.5587	1.1435
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	38.66	11.58	1.6246	\$ 5.2145	3.5899
7			2,001 to 5,000 gals.	3,001 to 8,000 gals.				3.2491	\$ 5.9819	2.7328
8			5,001 to 9,000 gals.	Over 8,000 gals.				5.4152	\$ 6.5587	1.1435
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	96.65	28.96	1.6246	\$ 5.2145	3.5899
12			2,001 to 5,000 gals.	3,001 to 8,000 gals.				3.2491	\$ 5.9819	2.7328
13			5,001 to 9,000 gals.	Over 8,000 gals.				5.4152	\$ 6.5587	1.1435
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	231.98	96.60	1.6246	\$ 5.2145	3.5899
17			2,001 to 5,000 gals.	3,001 to 8,000 gals.				3.2491	\$ 5.9819	2.7328
18			5,001 to 9,000 gals.	Over 8,000 gals.				5.4152	\$ 6.5587	1.1435
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	347.98	131.37	1.6246	\$ 5.2145	3.5899
22			2,001 to 5,000 gals.	3,001 to 8,000 gals.				3.2491	\$ 5.9819	2.7328
23			5,001 to 9,000 gals.	Over 8,000 gals.				5.4152	\$ 6.5587	1.1435
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	657.29	224.07	1.6246	\$ 5.2145	3.5899
27			2,001 to 5,000 gals.	3,001 to 8,000 gals.				3.2491	\$ 5.9819	2.7328
28			5,001 to 9,000 gals.	Over 8,000 gals.				5.4152	\$ 6.5587	1.1435
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	1,005.26	328.36	1.6246	\$ 5.2145	3.5899
32			2,001 to 5,000 gals.	3,001 to 8,000 gals.				3.2491	\$ 5.9819	2.7328
33			5,001 to 9,000 gals.	Over 8,000 gals.				5.4152	\$ 6.5587	1.1435
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	1,971.86	618.06	1.6246	\$ 5.2145	3.5899
37			2,001 to 5,000 gals.	3,001 to 8,000 gals.				3.2491	\$ 5.9819	2.7328
38			5,001 to 9,000 gals.	Over 8,000 gals.				5.4152	\$ 6.5587	1.1435
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	3,131.78	1,115.69	1.6246	\$ 5.2145	3.5899
42			2,001 to 5,000 gals.	3,001 to 8,000 gals.				3.2491	\$ 5.9819	2.7328
43			5,001 to 9,000 gals.	Over 8,000 gals.				5.4152	\$ 6.5587	1.1435
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	38.66	11.58	5.4152	\$ 5.9819	0.5667
47			Over 9,000 gals.	Over 9,000 gals.				9.2438	\$ 6.5587	(2.6851)
48								\$ -	\$ -	-

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

Line No.	Rate Schedule	Description	Present Block	Proposed Block	Base Charge			Present Rate	Proposed Rate	Change
					Present Rate	Proposed Rate	Change			
49	E2M1A	Anthem Commercial 3/4"	First 9,000 gals.	First 9,000 gals.	27.08	38.66	11.58	5.4152	\$ 5.9819	0.5667
50			Over 9,000 gals.	Over 9,000 gals.				9.2438	\$ 6.5587	(2.6851)
51								\$ -	-	-
52	E2M1B	Anthem Commercial 1"	First 18,000 gals.	First 18,000 gals.	67.69	57.99	(9.70)	5.4152	\$ 5.9819	0.5667
53			Over 18,000 gals.	Over 18,000 gals.				9.2438	\$ 6.5587	(2.6851)
54								\$ -	-	-
55	E2M1C	Anthem Commercial 1-1/2"	First 34,000 gals.	First 34,000 gals.	135.38	231.98	96.60	5.4152	\$ 5.9819	0.5667
56			Over 34,000 gals.	Over 34,000 gals.				9.2438	\$ 6.5587	(2.6851)
57								\$ -	-	-
58	E2M1D	Anthem Commercial 2"	First 53,000 gals.	First 53,000 gals.	216.61	347.98	131.37	5.4152	\$ 5.9819	0.5667
59			Over 53,000 gals.	Over 53,000 gals.				9.2438	\$ 6.5587	(2.6851)
60								\$ -	-	-
61	E2M1E	Anthem Commercial 3"	First 107,000 gals.	First 107,000 gals.	433.22	657.29	224.07	5.4152	\$ 5.9819	0.5667
62			Over 107,000 gals.	Over 107,000 gals.				9.2438	\$ 6.5587	(2.6851)
63								\$ -	-	-
64	E2M1F	Anthem Commercial 4"	First 168,000 gals.	First 168,000 gals.	676.90	1,005.26	328.36	5.4152	\$ 5.9819	0.5667
65			Over 168,000 gals.	Over 168,000 gals.				9.2438	\$ 6.5587	(2.6851)
66								\$ -	-	-
67	E2M1G	Anthem Commercial 6"	First 340,000 gals.	First 340,000 gals.	1,353.80	1,971.86	618.06	5.4152	\$ 5.9819	0.5667
68			Over 340,000 gals.	Over 340,000 gals.				9.2438	\$ 6.5587	(2.6851)
69								\$ -	-	-
70	E2M1H	Anthem Commercial 8"	First 547,000 gals.	First 547,000 gals.	2,016.09	3,131.78	1,115.69	5.4152	\$ 5.9819	0.5667
71			Over 547,000 gals.	Over 547,000 gals.				9.2438	\$ 6.5587	(2.6851)
72								\$ -	-	-
73	E2M2	Anthem Interruptible Commercial	All Usage	All Usage	-	-	-	5.9831	\$ 2.2900	(3.6931)
74								\$ -	-	-
75								\$ -	-	-
76	E4M2	Anthem Interruptible OPA	All Usage	All Usage	-	-	-	5.9831	\$ 2.2900	(3.6931)
77								\$ -	-	-
78								\$ -	-	-
79	E5M2	Anthem Wholesale SFR Base Cost (Phoenix)	All Usage	All Usage	-	-	-	2.3200	\$ 2.2900	(0.0300)
80								\$ -	-	-
81								\$ -	-	-
82	E6M2	Anthem Wholesale (Phoenix) OWU	All Usage	All Usage	-	-	-	3.1000	\$ 2.2900	(0.8100)
83								\$ -	-	-
84								\$ -	-	-
85	E7M2	Wheeling Wholesale (Phoenix) OWU	All Usage	All Usage	-	-	-	0.5828	\$ 0.5828	-
86								\$ -	-	-
87								\$ -	-	-
88	E6M03	Anthem Private Fire 3"	Flat Rate	Flat Rate	10.00	13.00	3.00	-	\$ -	-
89	E6M04	Anthem Private Fire 4"	Flat Rate	Flat Rate	12.50	16.25	3.75	-	\$ -	-
90	E6M06	Anthem Private Fire 6"	Flat Rate	Flat Rate	25.00	32.50	7.50	-	\$ -	-
91	E6M08	Anthem Private Fire 8"	Flat Rate	Flat Rate	40.00	52.00	12.00	-	\$ -	-
92	E6M10	Anthem Private Fire 10"	Flat Rate	Flat Rate	57.50	74.75	17.25	-	\$ -	-
93	E7MS	Anthem Effluent	All Usage	All Usage	-	-	-	0.7700	\$ 0.7700	-
94										
95										
96										
97		Low Income Surcharge	N/A	All Top Tier Usage	\$ -	\$ -	-	\$ -	\$ 0.0033	0.0033
98		Purchased Power Surcharge	N/A	All Usage	\$ -	\$ -	-	\$ -	\$ -	-
99		Purchased Water Surcharge	N/A	All Potable Usage	\$ -	\$ -	-	\$ -	\$ -	-

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

Exhibit
 Schedule H-3 Rebuttal
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 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.	\$ 38.66	108	\$ 4,175	308	\$ 5.2145	\$ 1,606	\$ 9,927
2			3,001 to 8,000 gals.				351	5.9819	2,100	
3			Over 8,000 gals.				312	6.5587	2,046	
4			-				-	-	-	
5			-				-	-	-	
6	E1M1A	Anthem Residential 3/4"	First 3,000 gals.	\$ 38.66	73,908	\$ 2,857,283	203,857	5.2145	1,063,012	5,954,714
7			3,001 to 8,000 gals.				203,387	5.9819	1,216,641	
8			Over 8,000 gals.				124,686	6.5587	817,778	
9			-				-	-	-	
10			-				-	-	-	
11	E1M1B	Anthem Residential 1"	First 3,000 gals.	96.65	31,260	3,021,279	87,350	5.2145	455,487	4,757,290
12			3,001 to 8,000 gals.				101,739	5.9819	608,593	
13			Over 8,000 gals.				102,449	6.5587	671,932	
14			-				-	-	-	
15			-				-	-	-	
16	E1M1C	Anthem Residential 1-1/2"	First 3,000 gals.	231.98	792	183,728	2,170	5.2145	11,315	271,874
17			3,001 to 8,000 gals.				2,294	5.9819	13,722	
18			Over 8,000 gals.				9,622	6.5587	63,108	
19			-				-	-	-	
20			-				-	-	-	
21	E1M1D	Anthem Residential 2"	First 3,000 gals.	347.98	60	20,879	179	5.2145	933	47,431
22			3,001 to 8,000 gals.				294	5.9819	1,759	
23			Over 8,000 gals.				3,638	6.5587	23,861	
24			-				-	-	-	
25			-				-	-	-	
26	E1M1E	Anthem Residential 3"	First 3,000 gals.	657.29	-	-	-	5.2145	-	-
27			3,001 to 8,000 gals.				-	5.9819	-	-
28			Over 8,000 gals.				-	6.5587	-	-
29			-				-	-	-	-
30			-				-	-	-	-
31	E1M1F	Anthem Residential 4"	First 3,000 gals.	1,005.26	-	-	-	5.2145	-	-
32			3,001 to 8,000 gals.				-	5.9819	-	-
33			Over 8,000 gals.				-	6.5587	-	-
34			-				-	-	-	-
35			-				-	-	-	-
36	E1M1G	Anthem Residential 6"	First 3,000 gals.	1,971.86	-	-	-	5.2145	-	-
37			3,001 to 8,000 gals.				-	5.9819	-	-
38			Over 8,000 gals.				-	6.5587	-	-
39			-				-	-	-	-
40			-				-	-	-	-
41	E1M1H	Anthem Residential 8"	First 3,000 gals.	3,131.78	-	-	-	5.2145	-	-
42			3,001 to 8,000 gals.				-	5.9819	-	-
43			Over 8,000 gals.				-	6.5587	-	-
44			-				-	-	-	-
45			-				-	-	-	-
46	E2M1A	Anthem Commercial 5/8" & 5/8"+	First 9,000 gals.	38.66	-	-	-	5.9819	-	-
47			Over 9,000 gals.				-	6.5587	-	-
48			-				-	-	-	-

EPCOR Water - Anthem Water
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 Schedule H-3 Rebuttal
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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.	38.66	336	12,990	1,346	5.9819	8,052	43,354
50			Over 9,000 gals.				3,402	6.5587	22,313	
51							-	-	-	
52	E2M1B	Anthem Commercial 1"	First 18,000 gals.	57.99	672	38,969	5,383	5.9819	32,201	141,191
53			Over 18,000 gals.				10,676	6.5587	70,021	
54							-	-	-	
55	E2M1C	Anthem Commercial 1-1/2"	First 34,000 gals.	231.98	612	141,972	10,611	5.9819	63,474	314,294
56			Over 34,000 gals.				16,596	6.5587	108,848	
57							-	-	-	
58	E2M1D	Anthem Commercial 2"	First 53,000 gals.	347.98	1,418	493,436	46,555	5.9819	278,487	1,331,498
59			Over 53,000 gals.				85,318	6.5587	559,575	
60							-	-	-	
61	E2M1E	Anthem Commercial 3"	First 107,000 gals.	657.29	72	47,325	3,377	5.9819	20,201	82,486
62			Over 107,000 gals.				2,281	6.5587	14,960	
63							-	-	-	
64	E2M1F	Anthem Commercial 4"	First 168,000 gals.	1,005.26	-	-	-	5.9819	-	-
65			Over 168,000 gals.				-	6.5587	-	-
66							-	-	-	-
67	E2M1G	Anthem Commercial 6"	First 340,000 gals.	1,971.86	-	-	-	5.9819	-	-
68			Over 340,000 gals.				-	6.5587	-	-
69							-	-	-	-
70	E2M1H	Anthem Commercial 8"	First 547,000 gals.	3,131.78	-	-	-	5.9819	-	-
71			Over 547,000 gals.				-	6.5587	-	-
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 (Pho	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							-	-	-	-
96							-	-	-	-
97		Low Income Surcharge		-	-	-	1,917,767	0.0033	6,329	6,329
98		Purchased Power Surcharge		-	-	-	-	-	-	-
99		Purchased Water Surcharge		-	-	-	-	-	-	-

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

Line No.		Present Rates	Proposed Rates
1	<u>Service Charges</u>		
2			
3	Establishment of Service		\$ 35.00
4	Regular Hours	\$ 60.00	Remove
5	After Hours	\$ 90.00	Remove
6			
7	Re-Establishment of Service		(c)
8	Regular Hours	\$ 60.00	Remove
9	After Hours	\$ 90.00	Remove
10			
11	Reconnection of Service (Delinquent)		\$ 35.00
12	Regular Hours	\$ 60.00	Remove
13	After Hours	\$ 90.00	Remove
14			
15	Meter Test (if correct)	\$ 30.00	\$ 30.00
16			
17	Meter Reread (if correct)	\$ 10.00	\$ 25.00
18			
19	NSF Check	\$ 25.00	\$ 25.00
20			
21	Automated Meter Opt Outs (d) (e)		
22	Establishment Fee	N/A	\$ 35.00
23	Monthly Manual Read Fee	N/A	\$ 25.00
24			
25	Late Charge, per month	1.5%	1.5%
26			
27	Deferred Payment, per month	N/A	1.5%
28			
29	Deposit Requirements (Residential)		(a)
30	Deposit Requirements (non-res. Meter)		(a)
31			
32	Deposit Interest		(a)
33			
34	After Hours Service Charge (b)		\$ 35.00
35			
36	(a) Per ACC Rules R14-2-403(B)		
37	(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.		
38			
39	(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.		
40			
41			
42	(d) New customers choosing to enroll in Automated Meter Opt Out at the time of establishing new service will only pay the Automated Meter Opt Out Establishment Fee and will be subject to the Monthly Manual Read Fee.		
43			
44	(e) Current customers choosing to enroll in Automated Meter Opt Out will pay the Automated Meter Opt Out Establishment Fee and will be subject to the Monthly Manual Read Fee.		
45			
46			
47	IN ADDITION TO THE COLLECTION OF REGULAR RATES, THE UTILITY WILL COLLECT FROM ITS CUSTOMERS A		
48	PROPORTIONATE SHARE OF ANY PRIVILEGE, SALES, USE, AND FRANCHISE TAX. PER COMMISSION RULE 14-2-		
49	409(D)(5).		
50			

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Exhibit
 Schedule H-3 Rebuttal
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	Present	Proposed
	<u>Rates</u>	<u>Rates</u>
51		
52	<u>Service Line Connection Charges (Non-Refundable)</u>	
53		
54	\$ 370.00	\$ 4,000.00
55	\$ 370.00	\$ 4,000.00
56	\$ 420.00	\$ 4,000.00
57	\$ 450.00	\$ 4,000.00
58	\$ 580.00	\$ 4,000.00
59	\$ 580.00	\$ 4,000.00
60	\$ 745.00	\$ 4,000.00
61	\$ 765.00	\$ 4,000.00
62	\$ 1,090.00	\$ 4,000.00
63	\$ 1,120.00	\$ 4,000.00
64	\$ 1,610.00	\$ 4,000.00
65	\$ 1,630.00	\$ 4,000.00
66	Cost	At Cost
67		
68		
69	<u>Meter Installation Charge (Non-Refundable)</u>	
70		
71	\$ 130.00	\$ 165.00
72	\$ 205.00	\$ 185.00
73	\$ 240.00	\$ 220.00
74	\$ 450.00	\$ 325.00
75	\$ 945.00	\$ 385.00
76	\$ 1,640.00	\$ 1,050.00
77	\$ 1,420.00	\$ 1,065.00
78	\$ 2,195.00	\$ 1,665.00
79	\$ 2,270.00	\$ 1,335.00
80	\$ 3,145.00	\$ 2,445.00
81	\$ 4,425.00	\$ 2,665.00
82	\$ 6,120.00	\$ 3,700.00
83	At Cost	At Cost
84		
85	<u>Common Facilities Hook-Up Fees</u>	
86	Service Lateral Size	
87	N/A	\$ 1,680.00
88	N/A	\$ 2,520.00
89	N/A	\$ 4,200.00
90	N/A	\$ 8,400.00
91	N/A	\$ 13,440.00
92	N/A	\$ 26,880.00
93	N/A	\$ 42,000.00
94	N/A	\$ 84,000.00

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 Witness: Heppenstall

	[A] Number of Bills	[B] Present Charge	[A]*[B]=[C] Present Revenues	[D] Proposed Charge	[A]*[D]=[E] Adjusted Revenue					
Fee Type										
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	\$ 30.00	\$ 60					
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%	\$ 13,675,391	\$ 51,467	1.5%	1.5%	\$ -	\$ 51,467	