

EPCOR Water - Sun City Water
 Test Year Ended December 31, 2016
 Changes in Representative Rate Schedules

Line No.	Rate Schedule	Description	Present Block	Proposed Block	Base Charge			Commodity Charge		
					Present Rate	Proposed Rate	Change	Present Rate	Proposed Rate	Change
					Rate	Rate	Change	Rate*	Rate	Change
1	A1M1A	Sun City Residential 5/8" & 5/8"+	First 1,000 gals.	First 3,000 gals.	\$ 10.02	\$ 15.07	\$ 5.05	\$ 0.7400	\$ 1.0418	\$ 0.3018
2			1,001 to 3,000 gals.	3,001 to 8,000 gals.				1.0800	1.8322	0.7522
3			3,001 to 9,000 gals.	Over 8,000 gals.				1.6900	2.7844	1.0944
4			9,001 to 12,000 gals.	-				1.9200	-	(1.9200)
5			Over 12,000 gals.	-				2.1600	-	(2.1600)
6	A1M1A	Sun City Residential 3/4"	First 1,000 gals.	First 3,000 gals.	11.50	15.07	3.57	0.7400	1.0418	0.3018
7			1,001 to 3,000 gals.	3,001 to 8,000 gals.				1.0800	1.8322	0.7522
8			3,001 to 9,000 gals.	Over 8,000 gals.				1.6900	2.7844	1.0944
9			9,001 to 12,000 gals.	-				1.9200	-	(1.9200)
10			Over 12,000 gals.	-				2.1600	-	(2.1600)
11	A1M1B	Sun City Residential 1"	First 1,000 gals.	First 3,000 gals.	25.00	37.60	12.60	0.7400	1.0418	0.3018
12			1,001 to 3,000 gals.	3,001 to 8,000 gals.				1.0800	1.8322	0.7522
13			3,001 to 9,000 gals.	Over 8,000 gals.				1.6900	2.7844	1.0944
14			9,001 to 12,000 gals.	-				1.9200	-	(1.9200)
15			Over 12,000 gals.	-				2.1600	-	(2.1600)
16	A1M1C	Sun City Residential 1-1/2"	First 55,000 gals.	First 55,000 gals.	50.10	75.35	25.25	1.6900	1.8322	0.1422
17			Over 55,000 gals.	Over 55,000 gals.				2.1600	2.7844	0.6244
18								-	-	-
19	A1M1D	Sun City Residential 2"	First 90,000 gals.	First 90,000 gals.	80.20	120.62	40.42	1.6900	1.8322	0.1422
20			Over 90,000 gals.	Over 90,000 gals.				2.1600	2.7844	0.6244
21								1.0000	-	-
22	A1M1E	Sun City Residential 3"	First 200,000 gals.	First 200,000 gals.	160.40	241.24	80.84	1.6900	1.8322	0.1422
23			Over 200,000 gals.	Over 200,000 gals.				2.1600	2.7844	0.6244
24								2.0000	-	-
25	A1M1F	Sun City Residential 4"	First 300,000 gals.	First 300,000 gals.	250.60	376.90	126.30	1.6900	1.8322	0.1422
26			Over 300,000 gals.	Over 300,000 gals.				2.1600	2.7844	0.6244
27								3.0000	-	-
28	A1M1G	Sun City Residential 6"	First 650,000 gals.	First 650,000 gals.	501.20	753.80	252.60	1.6900	1.8322	0.1422
29			Over 650,000 gals.	Over 650,000 gals.				2.1600	2.7844	0.6244
30								4.0000	-	-
31	A1M1H	Sun City Residential 8"	First 1000,000 gals.	First 1000,000 gals.	801.90	1,206.05	404.15	1.6900	1.8322	0.1422
32			Over 1000,000 gals.	Over 1000,000 gals.				2.1600	2.7844	0.6244
33								5.0000	-	-
34	A2M1A	Sun City Commercial 5/8" & 5/8"+	First 1,000 gals.	First 3,000 gals.	10.02	15.07	5.05	0.7400	1.0418	0.3018
35			1,001 to 3,000 gals.	3,001 to 8,000 gals.				1.0800	1.8322	0.7522
36			3,001 to 9,000 gals.	Over 8,000 gals.				1.6900	2.7844	1.0944
37			9,001 to 12,000 gals.	-				1.9200	-	(1.9200)
38			Over 12,000 gals.	-				2.1600	-	(2.1600)
39	A2M1A	Sun City Commercial 3/4"	First 1,000 gals.	First 3,000 gals.	11.50	15.07	3.57	0.7400	1.0418	0.3018
40			1,001 to 3,000 gals.	3,001 to 8,000 gals.				1.0800	1.8322	0.7522
41			3,001 to 9,000 gals.	Over 8,000 gals.				1.6900	2.7844	1.0944
42			9,001 to 12,000 gals.	-				1.9200	-	(1.9200)
43			Over 12,000 gals.	-				2.1600	-	(2.1600)

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					Present Rate	Proposed Rate	Change	Present Rate*	Proposed Rate	Change
44	A2M1B	Sun City Commercial 1"	First 22,000 gals.	First 22,000 gals.	25.00	37.60	12.60	1.6900	1.8322	0.1422
45			Over 22,000 gals.	Over 22,000 gals.				2.1600	2.7844	0.6244
46								-		
47	A2M1C	Sun City Commercial 1-1/2"	First 55,000 gals.	First 55,000 gals.	50.10	75.35	25.25	1.6900	1.8322	0.1422
48			Over 55,000 gals.	Over 55,000 gals.				2.1600	2.7844	0.6244
49								-		
50	A2M1D	Sun City Commercial 2"	First 90,000 gals.	First 90,000 gals.	80.20	120.62	40.42	1.6900	1.8322	0.1422
51			Over 90,000 gals.	Over 90,000 gals.				2.1600	2.7844	0.6244
52								-		
53	A2M1E	Sun City Commercial 3"	First 200,000 gals.	First 200,000 gals.	160.40	241.24	80.84	1.6900	1.8322	0.1422
54			Over 200,000 gals.	Over 200,000 gals.				2.1600	2.7844	0.6244
55								-		
56	A2M1F	Sun City Commercial 4"	First 300,000 gals.	First 300,000 gals.	250.60	376.90	126.30	1.6900	1.8322	0.1422
57			Over 300,000 gals.	Over 300,000 gals.				2.1600	2.7844	0.6244
58								-		
59	A2M1G	Sun City Commercial 6"	First 650,000 gals.	First 650,000 gals.	501.20	753.80	252.60	1.6900	1.8322	0.1422
60			Over 650,000 gals.	Over 650,000 gals.				2.1600	2.7844	0.6244
61								-		
62	A2M1H	Sun City Commercial 8"	First 1000,000 gals.	First 1000,000 gals.	801.90	1,206.05	404.15	1.6900	1.8322	0.1422
63			Over 1000,000 gals.	Over 1000,000 gals.				2.1600	2.7844	0.6244
64								-		
65	A5M1	Sun City Public Interruptible OWU - Peoria	All Usage	All Usage	10.09	15.07	4.98	1.2600	2.2900	1.0300
66	A7M1	Sun City Irrigation 2"	All Usage	All Usage	85.80	120.62	34.82	1.4600	2.7844	1.3244
67	A7M2	Sun City Irrigation - Raw	All Usage	All Usage	-	-	-	1.2100	1.0900	(0.1200)
68	A6M03	Sun City Private Fire 3"	Flat Rate	Flat Rate	10.91	14.73	3.82	-	-	-
69	A6M04	Sun City Private Fire 4"	Flat Rate	Flat Rate	10.91	14.73	3.82	-	-	-
70	A6M06	Sun City Private Fire 6"	Flat Rate	Flat Rate	10.91	14.73	3.82	-	-	-
71	A6M08	Sun City Private Fire 8"	Flat Rate	Flat Rate	15.72	21.22	5.50	-	-	-
72	A6M10	Sun City Private Fire 10"	Flat Rate	Flat Rate	22.59	30.50	7.91	-	-	-
73	A8M1	Sun City Public Fire Service - Hydrant	All Usage	All Usage	9.22	12.45	3.23	1.3100	2.7844	1.4744
74	A7M2S	Sun City Raw Surface Water	All Usage	All Usage	-	-	-	1.0300	0.9000	(0.1300)
75										
76		Low Income Surcharge	All Top Tier Usage	All Top Tier Usage	\$ -	\$ -	-	\$ 0.0209	\$ 0.0680	0.0471
77		Purchased Power Surcharge	All Usage	All Usage	\$ -	\$ -	-	\$ -	\$ 0.4788	0.4788
78		Purchased Water Surcharge - Residential**	Flat Fee	All Potable Usage	\$ 1.17	\$ -	(1.17)	\$ -	\$ 0.1812	0.1812
78		Purchased Water Surcharge - Other**	N/A	All Potable Usage	\$ -	\$ -	-	\$ 0.2271	\$ 0.1812	(0.0459)
79										

80 *The upper tier for residential and commercial accounts exclude the low income charge of \$0.0209 per thousand gallons.

81 **Replaces the Sun City Ground Water Savings surcharge.

EPCOR Water - Sun City Water
 Test Year Ended December 31, 2016
 Changes in Representative Rate Schedules

Exhibit
 Schedule H-3
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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	A1M1A	Sun City Residential 5/8" & 5/8"+	First 3,000 gals.	\$ 15.07	230,796	\$ 3,478,096	620,940	\$ 1.0418	\$ 646,895	\$ 6,185,560
2			3,001 to 8,000 gals.				582,629	1.8322	1,067,493	
3			Over 8,000 gals.				356,657	2.7844	993,075	
4			-				-	-	-	
5			-				-	-	-	
6	A1M1A	Sun City Residential 3/4"	First 3,000 gals.	15.07	19,236	289,887	51,174	1.0418	53,313	543,234
7			3,001 to 8,000 gals.				53,679	1.8322	98,351	
8			Over 8,000 gals.				36,519	2.7844	101,684	
9			-				-	-	-	
10			-				-	-	-	
11	A1M1B	Sun City Residential 1"	First 3,000 gals.	37.60	8,496	319,450	21,637	1.0418	22,541	499,441
12			3,001 to 8,000 gals.				23,375	1.8322	42,828	
13			Over 8,000 gals.				41,166	2.7844	114,623	
14			-				-	-	-	
15			-				-	-	-	
16	A1M1C	Sun City Residential 1-1/2"	First 55,000 gals.	75.35	14,364	1,082,327	597,968	1.8322	1,095,597	3,010,911
17			Over 55,000 gals.				299,162	2.7844	832,987	
18			-				-	-	-	
19	A1M1D	Sun City Residential 2"	First 90,000 gals.	120.62	5,136	619,504	282,380	1.8322	517,377	1,484,213
20			Over 90,000 gals.				124,742	2.7844	347,332	
21			-				-	-	-	
22	A1M1E	Sun City Residential 3"	First 200,000 gals.	241.24	24	5,790	4,749	1.8322	8,701	18,673
23			Over 200,000 gals.				1,502	2.7844	4,182	
24			-				-	-	-	
25	A1M1F	Sun City Residential 4"	First 300,000 gals.	376.90	-	-	-	1.8322	-	-
26			Over 300,000 gals.				-	2.7844	-	-
27			-				-	-	-	
28	A1M1G	Sun City Residential 6"	First 650,000 gals.	753.80	12	9,046	5,172	1.8322	9,476	18,522
29			Over 650,000 gals.				-	2.7844	-	-
30			-				-	-	-	
31	A1M1H	Sun City Residential 8"	First 1000,000 gals.	1,206.05	-	-	-	1.8322	-	-
32			Over 1000,000 gals.				-	2.7844	-	-
33			-				-	-	-	
34	A2M1A	Sun City Commercial 5/8" & 5/8"+	First 3,000 gals.	15.07	2,640	39,785	3,669	1.0418	3,822	66,218
35			3,001 to 8,000 gals.				2,426	1.8322	4,445	
36			Over 8,000 gals.				6,524	2.7844	18,165	
37			-				-	-	-	
38			-				-	-	-	
39	A2M1A	Sun City Commercial 3/4"	First 3,000 gals.	15.07	192	2,893	418	1.0418	435	11,386
40			3,001 to 8,000 gals.				451	1.8322	826	
41			Over 8,000 gals.				2,597	2.7844	7,231	
42			-				-	-	-	
43			-				-	-	-	

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

Exhibit
 Schedule H-3
 Page 4 of 7
 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
44	A2M1B	Sun City Commercial 1"	First 22,000 gals.	37.60	2,208	83,021	26,556	1.8322	48,656	223,206
45			Over 22,000 gals.				32,872	2.7844	91,529	
46							-			
47	A2M1C	Sun City Commercial 1-1/2"	First 55,000 gals.	75.35	4,620	348,117	136,942	1.8322	250,905	891,727
48			Over 55,000 gals.				105,123	2.7844	292,704	
49										
50	A2M1D	Sun City Commercial 2"	First 90,000 gals.	120.62	2,652	319,884	133,914	1.8322	245,357	905,022
51			Over 90,000 gals.				122,030	2.7844	339,780	
52										
53	A2M1E	Sun City Commercial 3"	First 200,000 gals.	241.24	360	86,846	37,323	1.8322	68,383	273,516
54			Over 200,000 gals.				42,482	2.7844	118,287	
55										
56	A2M1F	Sun City Commercial 4"	First 300,000 gals.	376.90	60	22,614	17,004	1.8322	31,155	176,575
57			Over 300,000 gals.				44,105	2.7844	122,806	
58										
59	A2M1G	Sun City Commercial 6"	First 650,000 gals.	753.80	120	90,456	67,318	1.8322	123,340	613,853
60			Over 650,000 gals.				143,678	2.7844	400,057	
61										
62	A2M1H	Sun City Commercial 8"	First 1000,000 gals.	1,206.05	-	-		1.8322	-	-
63			Over 1000,000 gals.					2.7844	-	-
64										
65	A5M1	Sun City Public Interruptible OWU - Peoria	All Usage	15.07	-	-		2.2900	-	-
66	A7M1	Sun City Irrigation 2"	All Usage	120.62	24	2,895	2,433	2.7844	6,774	9,669
67	A7M2	Sun City Irrigation - Raw	All Usage	-	24	-	155,611	1.0900	169,616	169,616
68	A6M03	Sun City Private Fire 3"	Flat Rate	14.73	12	177	-	-	-	177
69	A6M04	Sun City Private Fire 4"	Flat Rate	14.73	696	10,252	-	-	-	10,252
70	A6M06	Sun City Private Fire 6"	Flat Rate	14.73	888	13,080	-	-	-	13,080
71	A6M08	Sun City Private Fire 8"	Flat Rate	21.22	132	2,801	-	-	-	2,801
72	A6M10	Sun City Private Fire 10"	Flat Rate	30.50	-	-	-	-	-	-
73	A8M1	Sun City Public Fire Service - Hydrant	All Usage	12.45	528	6,574	-	2.7844	-	6,574
74	A7M2S	Sun City Raw Surface Water	All Usage	-	-	-	-	0.9000	-	-
75										
76		Low Income Surcharge	All Top Tier Usage	-	-	-	1,361,592	0.0680	92,588	92,588
77		Purchased Power Surcharge	All Usage	-	-	-	4,186,927	0.4788	2,004,701	2,004,701
78		Purchased Water Surcharge - Residential**	All Potable Usage	-	-	-	4,186,927	0.1812	758,671	758,671

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

	Present Rates	Proposed Rates
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Meter Installation Charge (Non-Refundable)

5/8" Meter	\$ 130.00	\$ 165.00
3/4" Meter	\$ 205.00	\$ 185.00
1" Meter	\$ 240.00	\$ 220.00
1-1/2" Meter	\$ 450.00	\$ 325.00
2" Turbine Meter	\$ 945.00	\$ 385.00
2" Compound Meter	\$ 1,640.00	\$ 1,050.00
3" Turbine Meter	\$ 1,420.00	\$ 1,065.00
3" Compound Meter	\$ 2,195.00	\$ 1,665.00
4" Turbine Meter	\$ 2,270.00	\$ 1,335.00
4" Compound Meter	\$ 3,145.00	\$ 2,445.00
6" Turbine Meter	\$ 4,425.00	\$ 2,665.00
6" Compound Meter	\$ 6,120.00	\$ 3,700.00
Over 6" Meter	At Cost	At Cost

Common Facilities Hook-Up Fees

5/8" x 3/4"	N/A	\$ 1,680
3/4"	N/A	\$ 2,520
1"	N/A	\$ 4,200
1-1/2"	N/A	\$ 8,400
2"	N/A	\$ 13,440
3"	N/A	\$ 26,880
4"	N/A	\$ 42,000
6"	N/A	\$ 84,000
Larger than 6"	N/A	\$ 84,000

	[A] Number of Bills	[B] Present Charge	[A]*[B]=[C] Present Revenues	[D] Proposed Charge	[A]*[D]=[E] Adjusted Revenue					
Fee Type										
Connection Charge	3,233	\$ 35.00	\$ 113,155	\$ 35.00	\$ 113,155					
Reconnect Charge	474	\$ 35.00	\$ 16,590	\$ 35.00	\$ 16,590					
Water Meter Test	1	\$ 35.00	\$ 35	\$ 35.00	\$ 35					
Re-Read	6	\$ 25.00	\$ 150	\$ 25.00	\$ 150					
NSF Fees	456	\$ 25.00	\$ 11,400	\$ 25.00	\$ 11,400					
After Hours Fees	-	\$35.00	\$ -	\$ 35.00	\$ -					
Establishment Fee	10	N/A	\$ -	\$ 35.00	\$ 350					
Automated Meter Opt Out	120	N/A	\$ -	\$ 25.00	\$ 3,000					
	[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	\$ 11,750,795	\$ 29,233	0.25%	\$ 15,275,554	\$ 38,001	1.5%	1.5%	\$ -	\$ 38,001	