

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

Line No.	Rate Schedule	Description	Present Block	Proposed Block	Base Charge			Commodity Rate		
					Present Rate	Proposed Rate	Change	Present Rate	Proposed Rate	Change
1	B1M1A	Sun City West Residential 5/8" & 5/8"+	First 4,000 gals.	First 3,000 gals.	\$ 14.80	\$ 13.55	\$ (1.25)	\$ 2.41000	\$ 2.9964	\$ 0.5864
2			4,001 to 15,000 gals.	3,001 to 8,000 gals.				2.95000	3.8892	0.9392
3			Over 15,000 gals.	Over 8,000 gals.				3.56000	4.3869	0.8269
4	B1M1A	Sun City West Residential 3/4"	First 4,000 gals.	First 3,000 gals.	14.80	13.55	(1.25)	2.41000	2.9964	0.5864
5			4,001 to 15,000 gals.	3,001 to 8,000 gals.				2.95000	3.8892	0.9392
6			Over 15,000 gals.	Over 8,000 gals.				3.56000	4.3869	0.8269
7	B1M1B	Sun City West Residential 1"	First 40,000 gals.	First 3,000 gals.	37.50	34.34	(3.16)	2.95000	2.9964	0.0464
8			Over 40,000 gals.	3,001 to 8,000 gals.				3.56000	3.8892	0.3292
9				Over 8,000 gals.					4.3869	4.3869
10	B1M1C	Sun City West Residential 1 1/2"	First 100,000 gals.	First 100,000 gals.	79.00	72.31	(6.69)	2.95000	3.8892	0.9392
11			Over 100,000 gals.	Over 100,000 gals.				3.56000	4.3869	0.8269
12								-	-	-
13	B1M1D	Sun City West Residential 2"	First 150,000 gals.	First 150,000 gals.	123.40	112.95	(10.45)	2.95000	3.8892	0.9392
14			Over 150,000 gals.	Over 150,000 gals.				3.56000	4.3869	0.8269
15								-	-	-
16	B1M1E	Sun City West Residential 3"	First 275,000 gals.	First 275,000 gals.	236.80	216.76	(20.04)	2.95000	3.8892	0.9392
17			Over 275,000 gals.	Over 275,000 gals.				3.56000	4.3869	0.8269
18								-	-	-
19	B1M1F	Sun City West Residential 4"	First 400,000 gals.	First 400,000 gals.	370.00	338.69	(31.31)	2.95000	3.8892	0.9392
20			Over 400,000 gals.	Over 400,000 gals.				3.56000	4.3869	0.8269
21								-	-	-
22	B1M1G	Sun City West Residential 6"	First 550,000 gals.	First 550,000 gals.	740.00	677.38	(62.62)	2.95000	3.8892	0.9392
23			Over 550,000 gals.	Over 550,000 gals.				3.56000	4.3869	0.8269
24								-	-	-
25	B1M1H	Sun City West Residential 8"	First 1402,000 gals.	First 1402,000 gals.	1,184.00	1,083.80	(100.20)	2.95000	3.8892	0.9392
26			Over 1402,000 gals.	Over 1402,000 gals.				3.56000	4.3869	0.8269
27								-	-	-
28	B1M1I	Sun City West Residential 10"	First 2100,000 gals.	First 2100,000 gals.	1,702.00	1,557.97	(144.03)	2.95000	3.8892	0.9392
29			Over 2100,000 gals.	Over 2100,000 gals.				3.56000	4.3869	0.8269
30								-	-	-
31	B1M1J	Sun City West Residential 12"	First 4110,000 gals.	First 4110,000 gals.	3,182.00	2,912.73	(269.27)	2.95000	3.8892	0.9392
32			Over 4110,000 gals.	Over 4110,000 gals.				3.56000	4.3869	0.8269
33								-	-	-
34	B2M1A	Sun City West Commercial 5/8" & 5/8"+	First 15,000 gals.	First 15,000 gals.	14.80	13.55	(1.25)	2.95000	3.8892	0.9392
35			Over 15,000 gals.	Over 15,000 gals.				3.56000	4.3869	0.8269
36								-	-	-
37	B2M1A	Sun City West Commercial 3/4"	First 15,000 gals.	First 15,000 gals.	14.80	13.55	(1.25)	2.95000	3.8892	0.9392
38			Over 15,000 gals.	Over 15,000 gals.				3.56000	4.3869	0.8269
39								-	-	-
40	B2M1B	Sun City West Commercial 1"	First 40,000 gals.	First 40,000 gals.	37.50	34.34	(3.16)	2.95000	3.8892	0.9392
41			Over 40,000 gals.	Over 40,000 gals.				3.56000	4.3869	0.8269
42								-	-	-
43	B2M1C	Sun City West Commercial 1 1/2"	First 100,000 gals.	First 100,000 gals.	79.00	72.31	(6.69)	2.95000	3.8892	0.9392
44			Over 100,000 gals.	Over 100,000 gals.				3.56000	4.3869	0.8269
45								-	-	-

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 Changes in Representative Rate Schedules

Line No.	Rate Schedule	Description	Present Block	Proposed Block	Base Charge			Commodity Rate		
					Present Rate	Proposed Rate	Change	Present Rate	Proposed Rate	Change
91	B7M1H	Sun City West Irrigation 8"	First 1,402,000 gals.	First 1402,000 gals.	1,184.00	1,083.80	(100.20)	2.95000	3.8892	0.9392
92			Over 1,402,000 gals.	Over 1402,000 gals.				3.56000	4.3869	0.8269
93								-	-	-
94	B7M1I	Sun City West Irrigation 10"	First 2,100,000 gals.	First 2100,000 gals.	1,702.00	1,557.97	(144.03)	2.95000	3.8892	0.9392
95			Over 2,100,000 gals.	Over 2100,000 gals.				3.56000	4.3869	0.8269
96								-	-	-
97	B7M1J	Sun City West Irrigation 12"	First 4,110,000 gals.	First 4110,000 gals.	3,182.00	2,912.73	(269.27)	2.95000	3.8892	0.9392
98			Over 4,110,000 gals.	Over 4110,000 gals.				3.56000	4.3869	0.8269
99								-	-	-
100	B7M2	Sun City West Irrigation - Raw	All Usage	All Usage	-	-	-	0.5488	0.5488	-
101	B6M04	Sun City West Private Fire 4"	Flat Rate	Flat Rate	56.26	56.26	-	-	-	-
102	B6M06	Sun City West Private Fire 6"	Flat Rate	Flat Rate	84.40	84.40	-	-	-	-
103	B6M08	Sun City West Private Fire 8"	Flat Rate	Flat Rate	112.53	112.53	-	-	-	-
104	B7M2S	Sun City West Raw Surface Water	All Usage	All Usage	-	-	-	0.5488	0.9000	0.3512
105										
106		Low Income Surcharge	N/A	All Top Tier Usage	\$ -	\$ -	-	\$ -	\$ 0.0035	0.0035
107		Purchased Power Surcharge	All Usage	All Usage	\$ -	\$ -	-	\$ -	\$ -	-
108		Purchased Water Surcharge - Residential*	Fixed Charge	All Potable Usage	\$ 1.68	\$ -	(1.68)	\$ -	\$ -	-
109		Purchased Water Surcharge - Non-Residential*	All Usage	All Potable Usage	\$ -	\$ -	-	\$ 0.1939	\$ -	(0.1939)
110										
111		*Replaces the Sun City West Ground Water Savings surcharge								

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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
1	B1M1A	Sun City West Residential 5/8" & 5/8"+	First 3,000 gals.	\$ 13.55	170,808	\$ 2,314,448	456,163	\$ 2.9964	\$ 1,366,847	\$ 5,950,122
2			3,001 to 8,000 gals.				385,573	3.8892	1,499,571	
3			Over 8,000 gals.				175,353	4.3869	769,256	
4	B1M1A	Sun City West Residential 3/4"	First 3,000 gals.	13.55	432	5,854	1,275	2.9964	3,820	24,365
5			3,001 to 8,000 gals.				1,588	3.8892	6,176	
6			Over 8,000 gals.				1,941	4.3869	8,515	
7	B1M1B	Sun City West Residential 1"	First 3,000 gals.	34.34	1,692	58,103	4,761	2.9964	14,266	153,208
8			3,001 to 8,000 gals.				5,921	3.8892	23,028	
9			Over 8,000 gals.				13,178	4.3869	57,811	
10	B1M1C	Sun City West Residential 1 1/2"	First 100,000 gals.	72.31	5,040	364,442	240,978	3.8892	937,212	1,407,734
11			Over 100,000 gals.				24,181	4.3869	106,080	
12							-	-	-	
13	B1M1D	Sun City West Residential 2"	First 150,000 gals.	112.95	1,596	180,268	72,050	3.8892	280,217	469,601
14			Over 150,000 gals.				2,078	4.3869	9,116	
15							-	-	-	
16	B1M1E	Sun City West Residential 3"	First 275,000 gals.	216.76	-	-	-	3.8892	-	-
17			Over 275,000 gals.				-	4.3869	-	-
18							-	-	-	
19	B1M1F	Sun City West Residential 4"	First 400,000 gals.	338.69	-	-	-	3.8892	-	-
20			Over 400,000 gals.				-	4.3869	-	-
21							-	-	-	
22	B1M1G	Sun City West Residential 6"	First 550,000 gals.	677.38	-	-	-	3.8892	-	-
23			Over 550,000 gals.				-	4.3869	-	-
24							-	-	-	
25	B1M1H	Sun City West Residential 8"	First 1402,000 gals.	1,083.80	-	-	-	3.8892	-	-
26			Over 1402,000 gals.				-	4.3869	-	-
27							-	-	-	
28	B1M1I	Sun City West Residential 10"	First 2100,000 gals.	1,557.97	-	-	-	3.8892	-	-
29			Over 2100,000 gals.				-	4.3869	-	-
30							-	-	-	
31	B1M1J	Sun City West Residential 12"	First 4110,000 gals.	2,912.73	-	-	-	3.8892	-	-
32			Over 4110,000 gals.				-	4.3869	-	-
33							-	-	-	
34	B2M1A	Sun City West Commercial 5/8" & 5/8"+	First 15,000 gals.	13.55	840	11,382	2,857	3.8892	11,111	28,903
35			Over 15,000 gals.				1,461	4.3869	6,409	
36							-	-	-	
37	B2M1A	Sun City West Commercial 3/4"	First 15,000 gals.	13.55	72	976	321	3.8892	1,248	2,825
38			Over 15,000 gals.				137	4.3869	601	
39							-	-	-	
40	B2M1B	Sun City West Commercial 1"	First 40,000 gals.	34.34	1,092	37,499	17,034	3.8892	66,249	149,034
41			Over 40,000 gals.				10,323	4.3869	45,286	
42							-	-	-	
43	B2M1C	Sun City West Commercial 1 1/2"	First 100,000 gals.	72.31	1,608	116,274	49,437	3.8892	192,270	390,018
44			Over 100,000 gals.				18,572	4.3869	81,474	
45							-	-	-	

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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
46	B2M1D	Sun City West Commercial 2"	First 150,000 gals.	112.95	1,896	214,153	106,898	3.8892	415,748	803,096
47			Over 150,000 gals.				39,480	4.3869	173,195	
48							-	-	-	
49	B2M1E	Sun City West Commercial 3"	First 275,000 gals.	216.76	84	18,208	9,799	3.8892	38,110	224,021
50			Over 275,000 gals.				38,228	4.3869	167,702	
51							-	-	-	
52	B2M1F	Sun City West Commercial 4"	First 400,000 gals.	338.69	48	16,257	16,888	3.8892	65,681	150,224
53			Over 400,000 gals.				15,566	4.3869	68,286	
54							-	-	-	
55	B2M1G	Sun City West Commercial 6"	First 550,000 gals.	677.38	-	-	-	3.8892	-	-
56			Over 550,000 gals.				-	4.3869	-	-
57							-	-	-	
58	B2M1H	Sun City West Commercial 8"	First 1402,000 gals.	1,083.80	-	-	-	3.8892	-	-
59			Over 1402,000 gals.				-	4.3869	-	-
60							-	-	-	
61	B2M1I	Sun City West Commercial 10"	First 2100,000 gals.	1,557.97	-	-	-	3.8892	-	-
62			Over 2100,000 gals.				-	4.3869	-	-
63							-	-	-	
64	B2M1J	Sun City West Commercial 12"	First 4110,000 gals.	2,912.73	-	-	-	3.8892	-	-
65			Over 4110,000 gals.				-	4.3869	-	-
66							-	-	-	
67	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	First 15,000 gals.	13.55	-	-	-	3.8892	-	-
68			Over 15,000 gals.				-	4.3869	-	-
69							-	-	-	
70	B7M1A	Sun City West Irrigation 3/4"	First 15,000 gals.	13.55	-	-	-	3.8892	-	-
71			Over 15,000 gals.				-	4.3869	-	-
72							-	-	-	
73	B7M1B	Sun City West Irrigation 1"	First 40,000 gals.	34.34	-	-	-	3.8892	-	-
74			Over 40,000 gals.				-	4.3869	-	-
75							-	-	-	
76	B7M1C	Sun City West Irrigation 1 1/2"	First 100,000 gals.	72.31	-	-	-	3.8892	-	-
77			Over 100,000 gals.				-	4.3869	-	-
78							-	-	-	
79	B7M1D	Sun City West Irrigation 2"	First 150,000 gals.	112.95	-	-	-	3.8892	-	-
80			Over 150,000 gals.				-	4.3869	-	-
81							-	-	-	
82	B7M1E	Sun City West Irrigation 3"	First 275,000 gals.	216.76	-	-	-	3.8892	-	-
83			Over 275,000 gals.				-	4.3869	-	-
84							-	-	-	
85	B7M1F	Sun City West Irrigation 4"	First 400,000 gals.	338.69	-	-	-	3.8892	-	-
86			Over 400,000 gals.				-	4.3869	-	-
87							-	-	-	
88	B7M1G	Sun City West Irrigation 6"	First 550,000 gals.	677.38	-	-	-	3.8892	-	-
89			Over 550,000 gals.				-	4.3869	-	-
90							-	-	-	

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Exhibit
 Schedule H-3 Rejoinder
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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
91	B7M1H	Sun City West Irrigation 8"	First 1402,000 gals.	1,083.80	-	-	-	3.8892	-	-
92			Over 1402,000 gals.					4.3869	-	-
93								-	-	-
94	B7M1I	Sun City West Irrigation 10"	First 2100,000 gals.	1,557.97	-	-	-	3.8892	-	-
95			Over 2100,000 gals.					4.3869	-	-
96								-	-	-
97	B7M1J	Sun City West Irrigation 12"	First 4110,000 gals.	2,912.73	-	-	-	3.8892	-	-
98			Over 4110,000 gals.					4.3869	-	-
99								-	-	-
100	B7M2	Sun City West Irrigation - Raw	All Usage	-	-	-	-	0.5488	-	-
101	B6M04	Sun City West Private Fire 4"	Flat Rate	56.26	408	22,954	-	-	-	22,954
102	B6M06	Sun City West Private Fire 6"	Flat Rate	84.40	720	60,768	-	-	-	60,768
103	B6M08	Sun City West Private Fire 8"	Flat Rate	112.53	132	14,854	-	-	-	14,854
104	B7M2S	Sun City West Raw Surface Water	All Usage	-	-	-	-	0.9000	-	-
105										
106		Low Income Surcharge	All Top Tier Usage	-	-	-	340,498	0.0035	1,192	1,192
107		Purchased Power Surcharge	All Usage	-	-	-	-	-	-	-
108		Purchased Water Surcharge	All Potable Usage	-	-	-	-	-	-	-

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Line No.		Present Rates	Proposed Rates
1	<u>Service Charges</u>		
2			
3	Establishment of Service		\$ 35.00
4	Regular Hours	\$ 30.00	Remove
5	After Hours	\$ 40.00	Remove
6			
7	Re-Establishment of Service		(c)
8	Regular Hours	\$ 30.00	Remove
9	After Hours	\$ 40.00	Remove
10			
11	Reconnection of Service (Delinquent)		\$ 35.00
12	Regular Hours	\$ 30.00	Remove
13	After Hours	\$ 40.00	Remove
14			
15	Meter Test (if correct)	\$ 10.00	\$ 30.00
16			
17	Meter Reread (if correct)	\$ 5.00	\$ 25.00
18			
19	Automated Meter Opt Outs (d) (e)		
20	Establishment Fee	N/A	\$ 35.00
21	Monthly Manual Read Fee	N/A	\$ 25.00
22			
23	NSF Check	\$ 25.00	\$ 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)	N/A	\$ 35.00
35			
36	(a) Per ACC Rules R14-2-403(B)		

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Schedule H-3 Rejoinder
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Witness: Heppenstall

- 37 (b) After hours service charge: After regular working hours, Saturdays, Sundays, and holidays if at the customer's request or for
38 the customer's convenience.
- 39 (c) Monthly minimum times number of months disconnected from the system at the same location where the same customer
40 had ordered a service disconnection within the preceding 12-month period. In the event that customer is also a wastewater
41 customer, the customer will only be charged for water reconnection.
- 42 (d) New customers choosing to enroll in Automated Meter Opt Out at the of establishing new service will only pay the
43 Automated Meter Opt Out Establishment Fee and with be subject to the Monthly Manual Read Fee.
- 44 (e) Current customers choosing to enroll in Automated Meter Opt Out will pay the Automated Meter Opt Out Establishment Fee
45 and with be subject to the Monthly Manual Read Fee.
- 46 IN ADDITION TO THE COLLECTION OF REGULAR RATES, THE UTILITY WILL COLLECT FROM ITS CUSTOMERS A
47 PROPORTIONATE SHARE OF ANY PRIVILEGE, SALES, USE, AND FRANCHISE TAX. PER COMMISSION RULE 14-2-
48 409(D)(5).
49

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	<u>Present</u> <u>Rates</u>	<u>Proposed</u> <u>Rates</u>
50		
51 <u>Service Line Connection Charges (Refundable)</u>		
52		
53 5/8" x 3/4"- Meter	\$ 370.00	\$ 4,000.00
54 3/4" Meter	\$ 370.00	\$ 4,000.00
55 1" Meter	\$ 420.00	\$ 4,000.00
56 1-1/2" Meter	\$ 450.00	\$ 4,000.00
57 2" Turbine Meter	\$ 580.00	\$ 4,000.00
58 2" Compound Meter	\$ 580.00	\$ 4,000.00
59 3" Turbine Meter	\$ 745.00	\$ 4,000.00
60 3" Compound Meter	\$ 465.00	\$ 4,000.00
61 4" Turbine Meter	\$ 1,090.00	\$ 4,000.00
62 4" Compound Meter	\$ 1,120.00	\$ 4,000.00
63 6" Turbine Meter	\$ 1,610.00	\$ 4,000.00
64 6" Compound Meter	\$ 1,630.00	\$ 4,000.00
65 8" Meter or Larger	At Cost	At Cost
66		
67		
68 <u>Meter Installation Charge (Refundable)</u>	<u>Present</u> <u>Rates</u>	<u>Proposed</u> <u>Rates</u>
69		
70 5/8" x 3/4"- Meter	\$ 130.00	\$ 165.00
71 3/4" Meter	\$ 205.00	\$ 185.00
72 1" Meter	\$ 240.00	\$ 220.00
73 1-1/2" Meter	\$ 450.00	\$ 325.00
74 2" Turbine Meter	\$ 945.00	\$ 385.00
75 2" Compound Meter	\$ 1,640.00	\$ 1,050.00
76 3" Turbine Meter	\$ 1,420.00	\$ 1,065.00
77 3" Compound Meter	\$ 2,195.00	\$ 1,665.00
78 4" Turbine Meter	\$ 2,270.00	\$ 1,335.00
79 4" Compound Meter	\$ 3,145.00	\$ 2,445.00
80 6" Turbine Meter	\$ 4,425.00	\$ 2,665.00
81 6" Compound Meter	\$ 6,120.00	\$ 3,700.00
82 8" Meter or Larger	At Cost	At Cost
83		
84 <u>Common Facilities Hook-Up Fees</u>		
85 <u>Service Lateral Size</u>		
86 5/8" x 3/4"	N/A	\$ 1,680
87 3/4"	N/A	\$ 2,520

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88	1"	N/A	\$	4,200
89	1-1/2"	N/A	\$	8,400
90	2"	N/A	\$	13,440
91	3"	N/A	\$	26,880
92	4"	N/A	\$	42,000
93	6" or larger	N/A	\$	84,000
94				

	[A] Number of Bills	[B] Present Charge	[A]*[B]=[C] Present Revenues	[D] Proposed Charge	[A]*[D]=[E] Adjusted Revenue					
Fee Type										
Connection Charge	1,638	\$ 30.00	\$ 49,140	\$ 35.00	\$ 57,330					
Reconnect Charge	84	\$ 30.00	\$ 2,520	\$ 35.00	\$ 2,940					
Re-Read	6	\$ 5.00	\$ 30	\$ 30.00	\$ 180					
Water Meter Test	1	\$ 10.00	\$ 10	\$ 30.00	\$ 30					
NSF Fees	204	\$ 25.00	\$ 5,100	\$ 25.00	\$ 5,100					
After Hours Fees	33	\$ 40.00	\$ 1,320	\$ 35.00	\$ 1,155					
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	\$ 8,652,901	\$ 15,023	0.17%	\$ 9,918,811	\$ 17,221	1.5%	1.5%	\$ -	\$ 17,221	