

EPCOR Water Arizona Inc.
Docket No. WS-01303A-20-XXXX
Test Year Ended December 31, 2019

Group D

Water Districts

Sun City Water
Sun City West Water

A Schedules
B Schedules
C Schedules
D Schedules
E Schedules

Group D: Sun City Water and Sun City West Water

EPCOR Water Arizona Inc.
Test Year Ended December 31, 2019
Computation of Increase in Gross Revenue Requirement

		<u>Sum of All Districts</u>				
		<u>Original Cost</u>	<u>RCND</u>	<u>Fair Value</u>		
		<u>Rate Base</u>		<u>Rate Base</u>		
<u>Line</u>		<u>[A]</u>	<u>[B]</u>	<u>[C]</u>		
<u>No.</u>						
1	Original Cost Rate Base	Average ((A) + [B]) \$ 95,393,808	\$ 136,333,066	\$ 115,863,437	Average ((A) + [B])	
2						
3	Adjusted Operating Income	(b) \$ 5,998,176	\$ 5,998,176	\$ 5,998,176	(b)	
4						
5	Current Rate of Return	Line [3] / Line [1] 6.29%	4.40%	5.18%	Line [3] / Line [1]	
6						
7	Required Operating Income	Line [1] * Line [11] \$ 7,184,281	\$ 7,184,281	\$ 7,184,281	Line [1] * Line [11]	
8						
9	Weighted Average Cost of Capital	(d) 7.32%	7.32%	7.32%	(d)	
10	Fair Value Adjustment	(d) 0.20%	-2.06%	-1.13%	(d)	
11	Required Rate of Return	Sum Line [9-10] <u>7.52%</u>	<u>5.26%</u>	<u>6.19%</u>	Sum Line [9-10]	
12						
13	Operating Income Deficiency	Line [7] - Line [3] \$ 1,186,105	\$ 1,186,105	\$ 1,186,105	Line [7] - Line [3]	
14						
15	Gross Revenue Conversion Factor	(c) 1.3481	1.3481	1.3481	(c)	
16						
17	Increase in Gross Revenue Requirement	Line [13] * Line [15] <u>\$ 1,603,016</u>	<u>\$ 1,603,016</u>	<u>\$ 1,603,016</u>	Line [13] * Line [15]	
18						
19						
20	Customer	Annualized	Proposed	Dollar	Percent	
21	<u>Classification</u>	<u>Rates (e)</u>	<u>Rates (e)</u>	<u>Increase</u>	<u>Increase</u>	
22		[A]	[B]	[C] = [B] - [A]	[D] = [C] / [A]	
23	Residential	\$ 20,145,864	\$ 21,939,978	\$ 1,794,114	8.9%	
24	Commercial	3,026,181	2,904,914	(121,267)	-4.0%	
25	Commercial Large	1,460,936	1,416,020	(44,916)	-3.1%	
26	Industrial	-	-	-	0.0%	
27	OPA	-	-	-	0.0%	
28	Private Fire	121,801	124,239	2,438	2.0%	
29	Hydrant	4,868	5,544	676	13.9%	
30	Irrigation	10,868	12,917	2,049	18.9%	
31	Effluent	-	-	-	0.0%	
32	Raw Water	164,003	147,739	(16,265)	-9.9%	
33	Turf	-	-	-	0.0%	
34	Country Club	-	-	-	0.0%	
35	Wholesale	-	-	-	0.0%	
36	Other	-	-	-	0.0%	
37	Total Water Revenues	Sum Line [23-36] <u>\$ 24,934,521</u>	<u>\$ 26,551,350</u>	<u>\$ 1,616,829</u>	6.5%	
38						
39	Other Revenues	\$ 277,476.45	\$ 263,663	\$ (13,813)	-5.0%	
40						
41	Total Revenues	Line [37] + Line [39] <u>\$ 25,211,997</u>	<u>\$ 26,815,013</u>	<u>\$ 1,603,016</u>	6.4%	
42						
43						
44	Check From Sch C-2	\$25,211,997	\$26,815,013			
45		\$ 0	\$ 0			
46						
47	Supporting Schedules					
48	(a) B-1 (b) C-1 (c) C-3 (d) D-1 (e) H-1					
49	A1 Upload_Revenue - Group D.xlsx					
50	A-F Schedules Group D.xlsx					

Group D: Sun City Water and Sun City West Water

EPCOR Water Arizona Inc.
Test Year Ended December 31, 2019
Computation of Increase in Gross Revenue Requirement

Line <u>No.</u>		Sun City Water			Sun City West Water			
		Original Cost Rate Base	RCND	Fair Value Rate Base	Original Cost Rate Base	RCND	Fair Value Rate Base	
		[A]	[B]	[C]	[A]	[B]	[C]	
1	Original Cost Rate Base	Average ((A) + [B])	\$ 59,960,901	\$ 79,324,763	\$ 69,642,832	\$ 35,432,907	\$ 57,008,302	\$ 46,220,605
2								
3	Adjusted Operating Income	(b)	\$ 3,524,016	\$ 3,524,016	\$ 3,524,016	\$ 2,474,160	\$ 2,474,160	\$ 2,474,160
4								
5	Current Rate of Return	Line [3] / Line [1]	5.88%	4.44%	5.06%	6.98%	4.34%	5.35%
6								
7	Required Operating Income	Line [1] * Line [11]	\$ 4,484,998	\$ 4,484,998	\$ 4,484,998	\$ 2,699,283	\$ 2,699,283	\$ 2,699,283
8								
9	Weighted Average Cost of Capital	(d)	7.32%	7.32%	7.32%	7.32%	7.32%	7.32%
10	Fair Value Adjustment	(d)	0.16%	-1.67%	-0.88%	0.30%	-2.59%	-1.48%
11	Required Rate of Return	Sum Line [9-10]	7.48%	5.65%	6.44%	7.62%	4.73%	5.84%
12								
13	Operating Income Deficiency	Line [7] - Line [3]	\$ 960,982	\$ 960,982	\$ 960,982	\$ 225,123	\$ 225,123	\$ 225,123
14								
15	Gross Revenue Conversion Factor	(c)	1.3521	1.3521	1.3521	1.3489	1.3489	1.3489
16								
17	Increase in Gross Revenue Requirement	Line [13] * Line [15]	\$ 1,299,356	\$ 1,299,356	\$ 1,299,356	\$ 303,660	\$ 303,660	\$ 303,660
18								
19								
20	Customer							
21	<u>Classification</u>							
22								
23	Residential							
24	Commercial							
25	Commercial Large							
26	Industrial							
27	OPA							
28	Private Fire							
29	Hydrant							
30	Irrigation							
31	Effluent							
32	Raw Water							
33	Turf							
34	Country Club							
35	Wholesale							
36	Other							
37	Total Water Revenues							
38								
39	Other Revenues							
40								
41	Total Revenues							
42								
43								
44	Check From Sch C-2							
45								
46								
47	Supporting Schedules							
48	(a) B-1 (b) C-1 (c) C-3 (d) D-1 (e) H-1							
49	A1 Upload_Revenue - Group D.xlsx							
50	A-F Schedules Group D.xlsb							

Group D: Sun City Water and Sun City West Water

EPCOR Water Arizona Inc.
Test Year Ended December 31, 2019
Summary of Fair Value Rate Base
Witness: Boizelle

Line No.		Sum of All Districts		Sun City Water		Sun City West Water	
		Original Cost Rate Base (a)	RCND Rate Base (b)	Original Cost Rate Base (a)	RCND Rate Base (b)	Original Cost Rate Base (a)	RCND Rate Base (b)
		[A]	[B]	[A]	[B]	[A]	[B]
1							
2	Gross Utility Plant in Service	\$ 202,664,713	\$ 402,500,707	\$ 133,806,250	\$ 260,869,939	\$ 68,858,463	\$ 141,630,768
3	Construction Work in Progress	-	-	-	-	-	-
4	Subtotal Utility Plant	\$ 202,664,713	\$ 402,500,707	\$ 133,806,250	\$ 260,869,939	\$ 68,858,463	\$ 141,630,768
5							
6	Less:						
7	Accumulated Depreciation	\$ 69,803,220	\$ 216,539,664	\$ 41,390,741	\$ 139,052,073	\$ 28,412,479	\$ 77,487,592
8							
9	Net Utility Plant in Service	\$ 132,861,493	\$ 185,961,043	\$ 92,415,509	\$ 121,817,867	\$ 40,445,984	\$ 64,143,176
10							
11	Less:						
12	Advances in Aid of Construction	\$ 11,084,664	\$ 14,859,168	\$ 10,218,115	\$ 13,482,933	\$ 866,549	\$ 1,376,235
13							
14							
15	Contribution in Aid of Construction - Net of Amortization	\$ 19,079,405	\$ 26,017,490	\$ 17,655,125	\$ 23,758,728	\$ 1,424,280	\$ 2,258,762
16							
17							
18	Customer Meter Deposits	\$ 10,525	\$ 10,525	\$ 8,625	\$ 8,625	\$ 1,900	\$ 1,900
19	Deferred Income Taxes & Credits	3,486,105	4,933,808	2,158,743	2,828,817	1,327,362	2,104,991
20	Investment Tax Credits	-	-	-	-	-	-
21	Regulatory Liabilities	5,569,236	5,569,236	4,058,928	4,058,928	1,510,308	1,510,308
22							
23	Plus:						
24	Deferred Debits	\$ 1,139,042	\$ 1,139,042	\$ 889,799	\$ 889,799	\$ 249,243	\$ 249,243
25	Working Capital Allowance (c)	623,208	623,208	755,129	755,129	(131,921)	(131,921)
26	Utility Plant Acquisition Adjustment	-	-	-	-	-	-
27							
28	Total Rate Base	\$ 95,393,808	\$ 136,333,066	\$ 59,960,901	\$ 79,324,763	\$ 35,432,907	\$ 57,008,302
29							
30							
31	Fair Value Rate Base	(Sum[A] Line [28] + [B] Line [28])/2	\$ 115,863,437	\$ 69,642,832	\$ 46,220,605		
32	Fair Value Increment	[B] Line [31] - [A] Line [28]	\$ 20,469,629	\$ 9,681,931	\$ 10,787,698		
33	Fair Value Ratio	[B] Line [28] / [A] Line [28]	1.429	\$ 1.3229	\$ 1.6089		
34							
35							
36							
37							
38							
39							
40							
41							
42	Supporting Schedules						
43	(a) B-2						
44	(b) B-3						
45	(c) B-5						
46							
47	Recap Schedules						
48	A-1						
49							
50	A-F Schedules Group D.xlsb						

Group D: Sun City Water and Sun City West Water

Sum of All Districts
 Test Year Ended December 31, 2019
 Original Cost Rate Base Pro Forma Adjustments
 Witness: Boizelle

Exhibit
 Schedule B-2
 Page 1 of 2
 Witness: Boizelle

Line No.	[A] <u>Actual End of Test Year (a)</u>	[B] <u>ADJ JPB-RB1 Plant and Accumulated Depreciation Balances</u>	[C] <u>ADJ JPB-RB2 Test Year CWIP and Post Test Year Plant Additions</u>	[D] <u>ADJ SLS-RB3 AIAC Refunds Paid Post Test Year</u>	[E] <u>ADJ SLS-RB4 Removal of CIAC not in Plant in Service</u>	[F] <u>ADJ SLS-RB5 Remove Plant Acquisition Adjustment</u>	[G] <u>ADJ JPB-RB6 Remove Wastewater Vector Truck</u>
1							
2	\$ 187,002,454	\$ 126,816	\$ 15,030,063	\$ -	\$ -	\$ -	\$ (192,651)
3	2,842,346	-	(2,842,346)	-	-	-	-
4	<u>\$ 189,844,800</u>	<u>\$ 126,816</u>	<u>\$ 12,187,717</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ (192,651)</u>
5							
6	Less:						
7	\$ 72,091,235	\$ (2,425,433)	\$ 261,994	\$ -	\$ -	\$ -	\$ (133,301)
8							
9	\$ 117,753,565	\$ 2,552,249	\$ 11,925,723	\$ -	\$ -	\$ -	\$ (59,350)
10							
11	Less:						
12	\$ 11,131,680	\$ -	\$ -	\$ (47,016)	\$ -	\$ -	\$ -
13							
14							
15	20,608,713	-	-	-	(1,529,308)	-	-
16							
17							
18	10,525	-	-	-	-	-	-
19	3,486,105	-	-	-	-	-	-
20	-	-	-	-	-	-	-
21	5,393,933	-	-	-	-	-	-
22							
23	Plus:						
24	\$ 2,293,198	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
25	623,208	-	-	-	-	-	-
26	3,297,830	-	-	-	-	(3,297,830)	-
27							
28	<u>\$ 83,336,845</u>	<u>\$ 2,552,249</u>	<u>\$ 11,925,723</u>	<u>\$ 47,016</u>	<u>\$ 1,529,308</u>	<u>\$ (3,297,830)</u>	<u>\$ (59,350)</u>
29							
30	Supporting Schedules:						
31	(a) E-1 (b) B-5						
32	B2 Upload_RB Adjustments Direct Case.xlsx						
33	Recap Schedule: B-1						
34							
35	A-F Schedules Group D.xlsb						

Group D: Sun City Water and Sun City West Water

Sum of All Districts
 Test Year Ended December 31, 2019
 Original Cost Rate Base Pro Forma Adjustments
 Witness: Boizelle

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 Sum [A] + [N]
 [O]

Line No.	[H] ADJ SLS-RB7	[I] ADJ JPB-RB8	[J] ADJ JPB-RB9	[K] ADJ JPB-RB10	[L] ADJ JPB-RB11	[M] ADJ SLS-RB12	Sum [B - M] [N]	Sum [A] + [N] [O]
	<u>Regulatory Assets and Liabilities</u>	<u>Capital Lease</u>	<u>Brooke Rate Base Adjustment</u>	<u>Water System Acquisitions</u>	<u>Remove Water Hauling Station Plant</u>	<u>ADIT Balance</u>	<u>Total Pro Forma Adjustments</u>	<u>Adjusted End of Test Year</u>
1								
2	\$ -	\$ 698,031	\$ -	\$ -	\$ -	\$ -	\$ 15,662,259	\$ 202,664,713
3	-	-	-	-	-	-	(2,842,346)	-
4	\$ -	\$ 698,031	\$ -	\$ -	\$ -	\$ -	\$ 12,819,913	\$ 202,664,713
5								
6	Less:							
7	\$ -	\$ 8,725	\$ -	\$ -	\$ -	\$ -	\$ (2,288,015)	\$ 69,803,220
8								
9	\$ -	\$ 689,306	\$ -	\$ -	\$ -	\$ -	\$ 15,107,928	\$ 132,861,493
10								
11	Less:							
12	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (47,016)	\$ 11,084,664
13								
14								
15	-	-	-	-	-	-	(1,529,308)	19,079,405
16								
17								
18	-	-	-	-	-	-	-	10,525
19	-	-	-	-	-	-	-	3,486,105
20	-	-	-	-	-	-	-	-
21	(3,791,281)	-	-	-	-	3,966,584	175,303	5,569,236
22								
23	Plus:							
24	\$ (1,154,156)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (1,154,156)	\$ 1,139,042
25	-	-	-	-	-	-	-	623,208
26	-	-	-	-	-	-	(3,297,830)	-
27								
28	\$ 2,637,125	\$ 689,306	\$ -	\$ -	\$ -	\$ (3,966,584)	\$ 12,056,963	\$ 95,393,808
29								
30	Supporting Schedules:							
31	(a) E-1 (b) B-5							
32	B2 Upload_RB Adjustments Direct Case.xlsx							
33	Recap Schedule: B-1							
34								
35	A-F Schedules Group D.xlsb							

Group D: Sun City Water and Sun City West Water

Sun City Water

Test Year Ended December 31, 2019
Original Cost Rate Base Pro Forma Adjustments

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Witness: Boizelle

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[A]	[B]	[C]	[D]	[E]	[F]	[G]
	ADJ JPB-RB1 Plant and Accumulated Depreciation Balances	ADJ JPB-RB2 Test Year CWIP and Post Test Year Plant Additions	ADJ SLS-RB3 AIAC Refunds Paid Post Test Year	ADJ SLS-RB4 Removal of CIAC not in Plant in Service	ADJ SLS-RB5 Remove Plant Acquisition Adjustment	ADJ JPB-RB6 Remove Wastewater Vactor Truck
Actual End of Test Year (a)						
Line No.						
1						
2	Gross Utility Plant in Service	\$ 121,160,750	\$ (175,126)	\$ 12,507,674	\$ -	\$ -
3	Construction Work in Progress	2,635,780	-	(2,635,780)	-	-
4	Subtotal Utility Plant	\$ 123,796,530	\$ (175,126)	\$ 9,871,894	\$ -	\$ -
5						
6	Less:					
7	Accumulated Depreciation	\$ 43,452,373	\$ (2,179,429)	\$ 194,940	\$ -	\$ -
8						
9	Net Utility Plant in Service	\$ 80,344,157	\$ 2,004,303	\$ 9,676,954	\$ -	\$ -
10						
11	Less:					
12	Advances in Aid of Construction	\$ 10,261,756	\$ -	\$ -	\$ (43,641)	\$ -
13						
14						
15	Contribution in Aid of Construction - Net of Amortization	19,184,433	-	-	(1,529,308)	-
16						
17						
18	Customer Meter Deposits	8,625	-	-	-	-
19	Deferred Income Taxes & Credits	2,158,743	-	-	-	-
20	Investment Tax Credits	-	-	-	-	-
21	Regulatory Liabilities	3,883,612	-	-	-	-
22						
23	Plus:					
24	Deferred Debits	\$ 1,489,619	\$ -	\$ -	\$ -	\$ -
25	Working Capital Allowance (b)	755,129	-	-	-	-
26	Utility Plant Acquisition Adjustment	2,042,155	-	-	-	(2,042,155)
27						
28	Total Rate Base	\$ 49,133,891	\$ 2,004,303	\$ 9,676,954	\$ 43,641	\$ 1,529,308
29						
30	Supporting Schedules:					
31	(a) E-1 (b) B-5					
32	B2 Upload_RB Adjustments Direct Case.xlsx					
33	Recap Schedule: B-1					
34						
35	A-F Schedules Group D.xlsb					

Group D: Sun City Water and Sun City West Water

Sun City Water

Test Year Ended December 31, 2019
Original Cost Rate Base Pro Forma Adjustments

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	Page 9	Page 10	Page 11	Page 12	Page 13	Page 14	Sum [B - M]	Sum [A] + [N]
	[H]	[I]	[J]	[K]	[L]	[M]	[N]	[O]
	ADJ SLS-RB7	ADJ JPB-RB8	ADJ JPB-RB9	ADJ JPB-RB10	ADJ JPB-RB11	ADJ SLS-RB12		
	<u>Regulatory Assets and Liabilities</u>	<u>Capital Lease</u>	<u>Brooke Rate Base Adjustment</u>	<u>Water System Acquisitions</u>	<u>Remove Water Hauling Station Plant</u>	<u>ADIT Balance</u>	<u>Total Pro Forma Adjustments</u>	<u>Adjusted End of Test Year</u>
Line No.								
1								
2	Gross Utility Plant in Service	\$ -	\$ 432,250	\$ -	\$ -	\$ -	\$ 12,645,500	\$ 133,806,250
3	Construction Work in Progress	-	-	-	-	-	(2,635,780)	-
4	Subtotal Utility Plant	\$ -	\$ 432,250	\$ -	\$ -	\$ -	\$ 10,009,720	\$ 133,806,250
5								
6	Less:							
7	Accumulated Depreciation	\$ -	\$ 5,403	\$ -	\$ -	\$ -	\$ (2,061,632)	\$ 41,390,741
8								
9	Net Utility Plant in Service	\$ -	\$ 426,847	\$ -	\$ -	\$ -	\$ 12,071,352	\$ 92,415,509
10								
11	Less:							
12	Advances in Aid of Construction	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (43,641)	\$ 10,218,115
13								
14								
15	Contribution in Aid of Construction -	-	-	-	-	-	(1,529,308)	17,655,125
16	Net of Amortization							
17								
18	Customer Meter Deposits	-	-	-	-	-	-	8,625
19	Deferred Income Taxes & Credits	-	-	-	-	-	-	2,158,743
20	Investment Tax Credits	-	-	-	-	-	-	-
21	Regulatory Liabilities	(2,280,960)	-	-	-	-	2,456,276	4,058,928
22								
23	Plus:							
24	Deferred Debits	\$ (599,820)	\$ -	\$ -	\$ -	\$ -	\$ (599,820)	\$ 889,799
25	Working Capital Allowance (b)	-	-	-	-	-	-	755,129
26	Utility Plant Acquisition Adjustment	-	-	-	-	-	(2,042,155)	-
27								
28	Total Rate Base	\$ 1,681,140	\$ 426,847	\$ -	\$ -	\$ -	\$ (2,456,276)	\$ 59,960,901

29
30 Supporting Schedules:
31 (a) E-1 (b) B-5
32 B2 Upload_RB Adjustments Direct Case.xlsx
33 Recap Schedule: B-1
34
35 A-F Schedules Group D.xlsb

Group D: Sun City Water and Sun City West Water

Sun City West Water

Test Year Ended December 31, 2019

Original Cost Rate Base Pro Forma Adjustments

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[A]	[B]	[C]	[D]	[E]	[F]	[G]
Actual End of Test Year (a)	ADJ JPB-RB1 Plant and Accumulated Depreciation Balances	ADJ JPB-RB2 Test Year CWIP and Post Test Year Plant Additions	ADJ SLS-RB3 AIAC Refunds Paid Post Test Year	ADJ SLS-RB4 Removal of CIAC not in Plant in Service	ADJ SLS-RB5 Remove Plant Acquisition Adjustment	ADJ JPB-RB6 Remove Wastewater Vactor Truck
Line No.						
1						
2	Gross Utility Plant in Service	\$ 65,841,704	\$ 301,942	\$ 2,522,389	\$ -	\$ -
3	Construction Work in Progress	206,566	-	(206,566)	-	-
4	Subtotal Utility Plant	\$ 66,048,270	\$ 301,942	\$ 2,315,823	\$ -	\$ -
5						
6	Less:					
7	Accumulated Depreciation	\$ 28,638,862	\$ (246,004)	\$ 67,054	\$ -	\$ -
8						
9	Net Utility Plant in Service	\$ 37,409,408	\$ 547,946	\$ 2,248,769	\$ -	\$ -
10						
11	Less:					
12	Advances in Aid of Construction	\$ 869,924	\$ -	\$ -	\$ (3,375)	\$ -
13						
14						
15	Contribution in Aid of Construction -	1,424,280	-	-	-	-
16	Net of Amortization					
17						
18	Customer Meter Deposits	1,900	-	-	-	-
19	Deferred Income Taxes & Credits	1,327,362	-	-	-	-
20	Investment Tax Credits	-	-	-	-	-
21	Regulatory Liabilities	1,510,321	-	-	-	-
22						
23	Plus:					
24	Deferred Debits	\$ 803,579	\$ -	\$ -	\$ -	\$ -
25	Working Capital Allowance (b)	(131,921)	-	-	-	-
26	Utility Plant Acquisition Adjustment	1,255,675	-	-	-	(1,255,675)
27						
28	Total Rate Base	\$ 34,202,954	\$ 547,946	\$ 2,248,769	\$ 3,375	\$ -
29						
30	Supporting Schedules:					
31	(a) E-1 (b) B-5					
32	B2 Upload_RB Adjustments Direct Case.xlsx					
33	Recap Schedule: B-1					
34						
35	A-F Schedules Group D.xlsh					

Group D: Sun City Water and Sun City West Water

Sun City West Water

Test Year Ended December 31, 2019

Original Cost Rate Base Pro Forma Adjustments

Exhibit
Schedule B-2
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Witness: Boizelle

Line No.	Page 9	Page 10	Page 11	Page 12	Page 13	Page 14	Sum [B - M]	Sum [A] + [N]
	[H] ADJ SLS-RB7	[I] ADJ JPB-RB8	[J] ADJ JPB-RB9	[K] ADJ JPB-RB10	[L] ADJ JPB-RB11	[M] ADJ SLS-RB12	[N]	[O]
	<u>Regulatory Assets and Liabilities</u>	<u>Capital Lease</u>	<u>Brooke Rate Base Adjustment</u>	<u>Water System Acquisitions</u>	<u>Remove Water Hauling Station Plant</u>	<u>ADIT Balance</u>	<u>Total Pro Forma Adjustments</u>	<u>Adjusted End of Test Year</u>
1								
2	\$ -	\$ 265,781	\$ -	\$ -	\$ -	\$ -	\$ 3,016,759	\$ 68,858,463
3	-	-	-	-	-	-	(206,566)	-
4	\$ -	\$ 265,781	\$ -	\$ -	\$ -	\$ -	\$ 2,810,193	\$ 68,858,463
5								
6	Less:							
7	\$ -	\$ 3,322	\$ -	\$ -	\$ -	\$ -	\$ (226,383)	\$ 28,412,479
8								
9	\$ -	\$ 262,459	\$ -	\$ -	\$ -	\$ -	\$ 3,036,576	\$ 40,445,984
10								
11	Less:							
12	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (3,375)	\$ 866,549
13								
14								
15	-	-	-	-	-	-	-	1,424,280
16								
17								
18	-	-	-	-	-	-	-	1,900
19	-	-	-	-	-	-	-	1,327,362
20	-	-	-	-	-	-	-	-
21	(1,510,321)	-	-	-	-	1,510,308	(13)	1,510,308
22								
23	Plus:							
24	\$ (554,336)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (554,336)	\$ 249,243
25	-	-	-	-	-	-	-	(131,921)
26	-	-	-	-	-	-	(1,255,675)	-
27								
28	\$ 955,985	\$ 262,459	\$ -	\$ -	\$ -	\$ (1,510,308)	\$ 1,229,953	\$ 35,432,907
29								
30	Supporting Schedules:							
31	(a) E-1 (b) B-5							
32	B2 Upload_RB Adjustments Direct Case.xlsx							
33	Recap Schedule: B-1							
34								
35	A-F Schedules Group D.xlsb							

Group D: Sun City Water and Sun City West Water

EPCOR Water Arizona Inc.
Test Year Ended December 31, 2019
RCN Rate Base Pro Forma Adjustments

Sum of All Districts

Line No.	<u>Actual End of Test Year (a)</u>	<u>Total Pro Forma Adjustments</u>	<u>Adjusted End of Test Year (b)</u>
1			
2	\$ 386,965,264	\$ 15,535,443	\$ 402,500,707
3	2,842,346	(2,842,346)	-
4	\$ 389,807,610	\$ 12,693,097	\$ 402,500,707
5			
6	Less:		
7	\$ 216,402,246	\$ 137,418	\$ 216,539,664
8			
9	\$ 173,405,364	\$ 12,555,679	\$ 185,961,043
10			
11	Less:		
12	\$ 14,906,184	\$ (47,016)	\$ 14,859,168
13			
14			
15	\$ 27,546,798	\$ (1,529,308)	\$ 26,017,490
16			
17			
18	\$ 10,525	\$ -	\$ 10,525
19	4,933,808	-	4,933,808
20	-	-	-
21	5,393,933	175,303	5,569,236
22			
23	Plus:		
24	\$ 2,293,198	\$ (1,154,156)	\$ 1,139,042
25	623,208	-	623,208
26	3,297,830	(3,297,830)	-
27			
28	\$ 126,828,352	\$ 9,504,714	\$ 136,333,066
29			
30	Supporting Schedules:		
31	(a) B-4		
32			
33	Recap Schedules:		
34	(b) B-1		
35	A-F Schedules Group D.xlsb		

Group D: Sun City Water and Sun City West Water

EPCOR Water Arizona Inc.
Test Year Ended December 31, 2019
RCN Rate Base Pro Forma Adjustments

Line No.	Sun City Water			Sun City West Water		
	Actual End of Test Year (a)	Total Pro Forma Adjustments	Adjusted End of Test Year (b)	Actual End of Test Year (a)	Total Pro Forma Adjustments	Adjusted End of Test Year (b)
1						
2	\$ 248,049,313	\$ 12,820,626	\$ 260,869,939	\$ 138,915,951	\$ 2,714,817	\$ 141,630,768
3	2,635,780	(2,635,780)	-	206,566	(206,566)	-
4	\$ 250,685,093	\$ 10,184,846	\$ 260,869,939	\$ 139,122,517	\$ 2,508,251	\$ 141,630,768
5						
6	Less:					
7	\$ 138,934,276	\$ 117,797	\$ 139,052,073	\$ 77,467,971	\$ 19,621	\$ 77,487,592
8						
9	\$ 111,750,818	\$ 10,067,049	\$ 121,817,867	\$ 61,654,546	\$ 2,488,630	\$ 64,143,176
10						
11	Less:					
12	\$ 13,526,574	\$ (43,641)	\$ 13,482,933	\$ 1,379,610	\$ (3,375)	\$ 1,376,235
13						
14						
15	\$ 25,288,036	\$ (1,529,308)	\$ 23,758,728	\$ 2,258,762	\$ -	\$ 2,258,762
16						
17						
18	\$ 8,625	\$ -	\$ 8,625	\$ 1,900	\$ -	\$ 1,900
19	2,828,817	-	2,828,817	2,104,991	-	2,104,991
20	-	-	-	-	-	-
21	3,883,612	175,316	4,058,928	1,510,321	(13)	1,510,308
22						
23	Plus:					
24	\$ 1,489,619	\$ (599,820)	\$ 889,799	\$ 803,579	\$ (554,336)	\$ 249,243
25	755,129	-	755,129	(131,921)	-	(131,921)
26	2,042,155	(2,042,155)	-	1,255,675	(1,255,675)	-
27						
28	\$ 70,502,056	\$ 8,822,707	\$ 79,324,763	\$ 56,326,295	\$ 682,007	\$ 57,008,302
29						
30	Supporting Schedules:					
31	(a) B-4					
32						
33	Recap Schedules:					
34	(b) B-1					
35	A-F Schedules Group D.xlsb					

Group D: Sun City Water and Sun City West Water

EPCOR Water Arizona Inc.
Test Year Ended December 31, 2019
RCN Detail of Plant Accounts

			Corporate - 7A and 6U			Sum of All Districts		
Line	NARUC		RCN Value	RCN A/D	RCND	RCN Value	RCN A/D	RCND
No.	Account	Description	[A]	[B]	[C] = [A] - [B]	[A]	[B]	[C] = [A] - [B]
1	301000	Organization				\$ 27,187	\$ -	\$ 27,187
2	302000	Franchises				\$ 1,683	\$ -	\$ 1,683
3	303200	Land & Land Rights Supply				\$ 299,214	\$ -	\$ 299,214
4	303300	Land & Land Rights Pumping				\$ 71,568	\$ -	\$ 71,568
5	303400	Land & Land Rights Treatment				\$ -	\$ -	\$ -
6	303500	Land & Land Rights T&D				\$ 19,349	\$ -	\$ 19,349
7	303600	Land & Land Rights General				\$ 3,919	\$ -	\$ 3,919
8	304100	Structures & Improvements Supply				\$ 7,716,050	\$ 3,654,645	\$ 4,061,405
9	304200	Structures & Improvements Pumping				\$ 5,872,007	\$ 1,746,364	\$ 4,125,643
10	304300	Structures & Improvements Treatment				\$ 12,192,810	\$ 2,664,311	\$ 9,528,499
11	304400	Structures & Improvements Trans & Dist				\$ 331,684	\$ 52,013	\$ 279,671
12	304500	Structures & Improvements General				\$ 466,029	\$ 131,099	\$ 334,931
13	304600	Structures & Improvements Offices				\$ 197,503	\$ 26,270	\$ 171,233
14	304620	Structures & Improvements Leasehold				\$ -	\$ -	\$ -
15	304700	Structures & Improvements Store,Shop,Gge				\$ -	\$ -	\$ -
16	304800	Structures & Improvements Miscellaneous				\$ 2,500,190	\$ 1,151,838	\$ 1,348,352
17	305000	Collect & Impounding				\$ 566	\$ 319	\$ 247
18	306000	Lake, River & Other Intakes				\$ -	\$ -	\$ -
19	307000	Wells & Springs				\$ 26,488,656	\$ 8,431,671	\$ 18,056,985
20	308000	Infiltration Galleries				\$ -	\$ -	\$ -
21	309000	Supply Mains				\$ 959,255	\$ 169,005	\$ 790,250
22	310000	Power Production Equipment				\$ 1,759,925	\$ 632,948	\$ 1,126,977
23	310100	Power Production Equipment				\$ -	\$ -	\$ -
24	311000	Pumping Equipment Steam				\$ 12,543	\$ 3,349	\$ 9,193
25	311200	Pumping Equipment Electric				\$ 68,479,564	\$ 52,129,363	\$ 16,350,200
26	311300	Pumping Equipment Diesel				\$ 498,515	\$ 306,834	\$ 191,681
27	311400	Pumping Equipment Hydraulic				\$ 102,778	\$ 32,312	\$ 70,466
28	311500	Pumping Equipment Other				\$ 582,301	\$ 442,036	\$ 140,264
29	311530	Pumping Equipment Water Treatment				\$ 1,316,562	\$ 321,440	\$ 995,121
30	320100	Water Treatment Equipment Non-Media				\$ 16,501,845	\$ 12,958,642	\$ 3,543,203
31	320200	Water Treatment Equipment Filter Media				\$ 123,497	\$ 53,566	\$ 69,931
32	330000	Distribution Reservoirs & Standpipes				\$ 14,310,769	\$ 8,350,466	\$ 5,960,303
33	330100	Elevated Tank & Standpipes				\$ -	\$ -	\$ -
34	330200	Ground Level Tanks				\$ 10,973	\$ 731	\$ 10,242
35	330300	Below Ground Tanks				\$ -	\$ -	\$ -
36	330400	Clearwell				\$ -	\$ -	\$ -
37	331001	TD Mains Not Classified by Size				\$ 4,633,270	\$ 465,870	\$ 4,167,400
38	331100	TD Mains 4in & Less				\$ 98,329,777	\$ 58,889,757	\$ 39,440,020
39	331200	TD Mains 6in to 8in				\$ 14,671,131	\$ 1,661,698	\$ 13,009,432
40	331300	TD Mains 10in to 16in				\$ 11,406,009	\$ 1,792,606	\$ 9,613,404
41	331400	TD Mains 18in & Grtr				\$ 105,376	\$ 17,370	\$ 88,006
42	332000	Fire Mains				\$ 568	\$ 304	\$ 264
43	333000	Services				\$ 40,383,803	\$ 24,423,809	\$ 15,959,994
44	334100	Meters				\$ 24,610,603	\$ 17,368,891	\$ 7,241,712
45	334200	Meter Installations				\$ 1,289,356	\$ 432,210	\$ 857,146
46	334300	Meter Vaults				\$ 57,208	\$ 6,730	\$ 50,478
47	335000	Hydrants				\$ 20,388,342	\$ 12,577,702	\$ 7,810,640
48	336000	Backflow Prevention Devices				\$ -	\$ -	\$ -
49	339100	Other P/E-Intangible				\$ -	\$ -	\$ -
50	339200	Other P/E-Supply				\$ -	\$ -	\$ -
51	339500	Other P/E-TD				\$ 744	\$ 626	\$ 118
52	339600	Other P/E-CPS				\$ 481,092	\$ 38,183	\$ 442,909
53	340100	Office Furniture & Equipment				\$ 960,349	\$ 794,981	\$ 165,368
54	340200	Computer & Periphial Equipment				\$ 292,387	\$ 290,357	\$ 2,030
55	340300	Computer Software				\$ 133,680	\$ 115,730	\$ 17,950
56	340500	Other Office Equipment				\$ 4,295	\$ 3,340	\$ 954
57	341100	Transportation Equip Light Duty Trucks				\$ 405,561	\$ 341,047	\$ 64,514
58	341200	Transportation Equip Heavy Duty Trucks				\$ 32,790	\$ 32,790	\$ -
59	341400	Transportation Equipment Other				\$ 93,941	\$ 93,941	\$ -
60	342000	Stores Equipment				\$ 24,732	\$ 21,137	\$ 3,595
61	343000	Tools,Shop,Garage Equipment				\$ 493,684	\$ 359,975	\$ 133,710
62	344000	Laboratory Equipment				\$ 121,457	\$ 56,807	\$ 64,651
63	345000	Power Operated Equipment				\$ 442,677	\$ 356,705	\$ 85,972
64	346100	Communication Equipment Non-Telephone				\$ 476,251	\$ 471,164	\$ 5,087
65	346190	Remote Control & Instrument				\$ 1,466,238	\$ 570,483	\$ 895,755
66	346200	Communication Equipment Telephone				\$ 1,218	\$ 1,218	\$ -
67	346300	Communication Equipment Other				\$ 288,635	\$ 213,004	\$ 75,631
68	347000	Miscellaneous Equipment				\$ 179,673	\$ 6,987	\$ 172,686
69	348000	Other Tangible Plant				\$ -	\$ -	\$ -
70								
71								
72		Total Direct Assets			+Sum Lines[52-79]	\$ 382,621,790	\$ 214,664,646	\$ 167,957,144
73								
74		Supporting Schedules:						
75		RCN Study Work Papers B4 upload_RCN.xlsx						
76		Recap Schedules: B-3						
77		A-F Schedules Group D.xlsx						

Group D: Sun City Water and Sun City West Water

EPCOR Water Arizona Inc.
Test Year Ended December 31, 2019
RCN Detail of Plant Accounts

		Corporate - 7A and 6U			Sum of All Districts		
RCN Detail of Plant Accounts Corpo 7A							
Line	NARUC	RCN			RCN		
No.	Account Description	RCN Value	A/D	RCND	RCN Value	A/D	RCND
		[A]	[B]	[C] = [A] - [B]			
101	Corporate Plant						
102	304500 Structures & Improvements General	\$ 4,217,755	\$ 232,547	\$ 3,985,208	\$ 853,322	\$ 47,048	\$ 806,274
103	304620 Structures & Improvements Leasehold	\$ 1,666,620	\$ 256,270	\$ 1,410,350	\$ 337,185	\$ 51,848	\$ 285,337
104	334100 Meters	\$ 12,559	\$ 6,538	\$ 6,021	\$ 2,541	\$ 1,323	\$ 1,218
105	339600 Other P/E-CPS	\$ 395,919	\$ 128,735	\$ 267,184	\$ 80,101	\$ 26,045	\$ 54,056
106	340100 Office Furniture & Equipment	\$ 1,858,554	\$ 986,375	\$ 872,179	\$ 376,016	\$ 199,560	\$ 176,456
107	340200 Computer & Peripheral Equipment	\$ 1,601,338	\$ 1,177,940	\$ 423,398	\$ 323,977	\$ 238,317	\$ 85,660
108	340300 Computer Software	\$ 424,106	\$ 309,978	\$ 114,128	\$ 85,804	\$ 62,714	\$ 23,090
109	341100 Transportation Equip Light Duty Trucks	\$ 1,008,022	\$ 508,900	\$ 499,122	\$ 203,940	\$ 102,959	\$ 100,981
110	341200 Transportation Equip Heavy Duty Trucks	\$ 343,214	\$ 266,340	\$ 76,874	\$ 69,438	\$ 53,885	\$ 15,553
111	341400 Transportation Equipment Other	\$ 27,668	\$ 27,664	\$ 4	\$ 5,598	\$ 5,597	\$ 1
112	344000 Laboratory Equipment	\$ 30,550	\$ 13,797	\$ 16,753	\$ 6,181	\$ 2,791	\$ 3,389
113	346100 Communication Equipment Non-Telephone	\$ 220,435	\$ 220,435	\$ -	\$ 44,598	\$ 44,598	\$ -
114	346190 Remote Control & Instrument	\$ 156,943	\$ 68,610	\$ 88,334	\$ 31,752	\$ 13,881	\$ 17,871
115	346200 Communication Equipment Telephone	\$ 79,445	\$ 71,434	\$ 8,011	\$ 16,073	\$ 14,452	\$ 1,621
116	346300 Communication Equipment Other	\$ 210,066	\$ 85,876	\$ 124,189	\$ 42,500	\$ 17,374	\$ 25,126
117	347000 Miscellaneous Equipment	\$ 1,403,592	\$ 340,399	\$ 1,063,193	\$ 283,970	\$ 68,868	\$ 215,101
118	391000 WW Trans Equipment	\$ 977,686	\$ 786,457	\$ 191,230	\$ 197,802	\$ 159,113	\$ 38,689
119							
120	Total	\$ 14,634,471	\$ 5,488,295	\$ 9,146,176	\$ 2,960,796	\$ 1,110,373	\$ 1,850,423
121							
122							
123							
124							
125							
126	Allocation of 7A Arizona Corporate Plant	\$ 14,634,471	\$ 5,488,295	\$ 9,146,176	\$ 2,960,796	\$ 1,110,373	\$ 1,850,423
127							
128	6U Plant						
129	340200 Computer & Peripheral Equip	\$ 4,857,446	\$ 1,626,252	\$ 3,231,195	\$ 982,742	\$ 329,018	\$ 653,724
130	340300 Computer Software	\$ 2,942,031	\$ 1,911,844	\$ 1,030,187	\$ 595,222	\$ 386,798	\$ 208,424
131	Total 6U Plant	\$ 7,799,478	\$ 3,538,096	\$ 4,261,382	\$ 1,577,964	\$ 715,815	\$ 862,148
132							
133	EWUS-AZ GMC Allocation	87.6242%	87.6242%				
134							
135	6U USA Plant allocated to Arizona	\$ 6,834,230	\$ 3,100,228	\$ 3,734,002	\$ 1,382,678	\$ 627,228	\$ 755,450
136							
137							
138							
139							
140	Allocation of 6U Plant	\$ 6,834,230	\$ 3,100,228	\$ 3,734,002	\$ 1,382,678	\$ 627,228	\$ 755,450
141							
142	Direct				\$ 382,621,790	\$ 214,664,646	\$ 167,957,144
143	7A Arizona Plant Allocated	\$ -	\$ -	\$ 1,850,423	\$ 2,960,796	\$ 1,110,373	\$ 1,850,423
144	6U USA Plant Allocated	\$ -	\$ -	\$ 755,450	\$ 1,382,678	\$ 627,228	\$ 755,450
145	Total	\$ -	\$ -	\$ 2,605,873	\$ 386,965,264	\$ 216,402,246	\$ 170,563,018
146							
147	Supporting Schedules:						
148	RCN Study Work Papers B4 upload_RCN.xlsx						
149	Recap Schedules: B-3						
150	A-F Schedules Group D.xlsx						

Group D: Sun City Water and Sun City West Water

EPCOR Water Arizona Inc.
Test Year Ended December 31, 2019
RCN Detail of Plant Accounts

Line No.	NARUC Account Description	Sun City Water			Sun City West Water		
		RCN Value [A]	RCN A/D [B]	RCND [C] = [A] - [B]	RCN Value [A]	RCN A/D [B]	RCND [C] = [A] - [B]
1	301000 Organization	\$ 565	\$ -	\$ 565	\$ 26,622	\$ -	\$ 26,622
2	302000 Franchises	\$ -	\$ -	\$ -	\$ 1,683	\$ -	\$ 1,683
3	303200 Land & Land Rights Supply	\$ 283,990	\$ -	\$ 283,990	\$ 15,224	\$ -	\$ 15,224
4	303300 Land & Land Rights Pumping	\$ 12,341	\$ -	\$ 12,341	\$ 59,227	\$ -	\$ 59,227
5	303400 Land & Land Rights Treatment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
6	303500 Land & Land Rights T&D	\$ 19,349	\$ -	\$ 19,349	\$ -	\$ -	\$ -
7	303600 Land & Land Rights General	\$ 3,919	\$ -	\$ 3,919	\$ -	\$ -	\$ -
8	304100 Structures & Improvements Supply	\$ 5,980,271	\$ 3,100,984	\$ 2,879,286	\$ 1,735,780	\$ 553,660	\$ 1,182,119
9	304200 Structures & Improvements Pumping	\$ 5,077,843	\$ 1,476,584	\$ 3,601,259	\$ 794,164	\$ 269,781	\$ 524,383
10	304300 Structures & Improvements Treatment	\$ 393,157	\$ 43,924	\$ 349,233	\$ 11,799,653	\$ 2,620,386	\$ 9,179,266
11	304400 Structures & Improvements Trans & Dist	\$ 331,684	\$ 52,013	\$ 279,671	\$ -	\$ -	\$ -
12	304500 Structures & Improvements General	\$ 466,029	\$ 131,099	\$ 334,931	\$ -	\$ -	\$ -
13	304600 Structures & Improvements Offices	\$ 162,175	\$ 13,387	\$ 148,788	\$ 35,328	\$ 12,883	\$ 22,445
14	304620 Structures & Improvements Leasehold	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
15	304700 Structures & Improvements Store,Shop,Gge	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
16	304800 Structures & Improvements Miscellaneous	\$ 2,500,190	\$ 1,151,838	\$ 1,348,352	\$ -	\$ -	\$ -
17	305000 Collect & Impounding	\$ 566	\$ 319	\$ 247	\$ -	\$ -	\$ -
18	306000 Lake, River & Other Intakes	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
19	307000 Wells & Springs	\$ 17,932,507	\$ 5,734,011	\$ 12,198,496	\$ 8,556,149	\$ 2,697,660	\$ 5,858,489
20	308000 Infiltration Galleries	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
21	309000 Supply Mains	\$ 959,255	\$ 169,005	\$ 790,250	\$ -	\$ -	\$ -
22	310000 Power Production Equipment	\$ 1,568,017	\$ 560,160	\$ 1,007,857	\$ 191,909	\$ 72,788	\$ 119,120
23	310100 Power Production Equipment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
24	311000 Pumping Equipment Steam	\$ 12,543	\$ 3,349	\$ 9,193	\$ -	\$ -	\$ -
25	311200 Pumping Equipment Electric	\$ 47,175,383	\$ 34,007,883	\$ 13,167,500	\$ 21,304,181	\$ 18,121,481	\$ 3,182,700
26	311300 Pumping Equipment Diesel	\$ 483,662	\$ 291,981	\$ 191,681	\$ 14,853	\$ 14,853	\$ -
27	311400 Pumping Equipment Hydraulic	\$ 88,202	\$ 27,742	\$ 60,460	\$ 14,576	\$ 4,569	\$ 10,006
28	311500 Pumping Equipment Other	\$ 560,472	\$ 431,280	\$ 129,191	\$ 21,829	\$ 10,756	\$ 11,073
29	311530 Pumping Equipment Water Treatment	\$ 1,262,063	\$ 308,684	\$ 953,380	\$ 54,498	\$ 12,757	\$ 41,742
30	320100 Water Treatment Equipment Non-Media	\$ 3,437,006	\$ 1,778,583	\$ 1,658,422	\$ 13,064,839	\$ 11,180,059	\$ 1,884,781
31	320200 Water Treatment Equipment Filter Media	\$ -	\$ -	\$ -	\$ 123,497	\$ 53,566	\$ 69,931
32	330000 Distribution Reservoirs & Standpipes	\$ 11,407,567	\$ 6,794,953	\$ 4,612,615	\$ 2,903,202	\$ 1,555,513	\$ 1,347,688
33	330100 Elevated Tank & Standpipes	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
34	330200 Ground Level Tanks	\$ 10,973	\$ 731	\$ 10,242	\$ -	\$ -	\$ -
35	330300 Below Ground Tanks	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
36	330400 Clearwell	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
37	331001 TD Mains Not Classified by Size	\$ 2,903,611	\$ 421,850	\$ 2,481,761	\$ 1,729,659	\$ 44,020	\$ 1,685,639
38	331100 TD Mains 4in & Less	\$ 61,053,007	\$ 39,497,644	\$ 21,555,362	\$ 37,276,770	\$ 19,392,112	\$ 17,884,658
39	331200 TD Mains 6in to 8in	\$ 12,517,020	\$ 1,800,500	\$ 11,216,519	\$ 2,154,111	\$ 361,198	\$ 1,792,913
40	331300 TD Mains 10in to 16in	\$ 7,829,010	\$ 1,034,939	\$ 6,794,071	\$ 3,577,000	\$ 757,667	\$ 2,819,333
41	331400 TD Mains 18in & Grtr	\$ 105,376	\$ 17,370	\$ 88,006	\$ -	\$ -	\$ -
42	332000 Fire Mains	\$ 1	\$ 0	\$ 1	\$ 567	\$ 304	\$ 263
43	333000 Services	\$ 24,921,688	\$ 15,521,615	\$ 9,400,073	\$ 15,462,116	\$ 8,902,194	\$ 6,559,922
44	334100 Meters	\$ 16,583,213	\$ 11,564,137	\$ 5,019,076	\$ 8,027,391	\$ 5,804,755	\$ 2,222,636
45	334200 Meter Installations	\$ 1,035,631	\$ 345,363	\$ 690,268	\$ 253,726	\$ 86,847	\$ 166,878
46	334300 Meter Vaults	\$ 52,992	\$ 5,578	\$ 47,414	\$ 4,215	\$ 1,152	\$ 3,063
47	335000 Hydrants	\$ 13,531,234	\$ 8,846,493	\$ 4,684,741	\$ 6,857,108	\$ 3,731,209	\$ 3,125,899
48	336000 Backflow Prevention Devices	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
49	339100 Other P/E-Intangible	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
50	339200 Other P/E-Supply	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
51	339500 Other P/E-TD	\$ 744	\$ 626	\$ 118	\$ -	\$ -	\$ -
52	339600 Other P/E-CPS	\$ 264,497	\$ 38,183	\$ 226,313	\$ 216,595	\$ -	\$ 216,595
53	340100 Office Furniture & Equipment	\$ 935,893	\$ 770,526	\$ 165,368	\$ 24,456	\$ 24,456	\$ -
54	340200 Computer & Periphial Equipment	\$ 258,356	\$ 257,914	\$ 442	\$ 34,031	\$ 32,443	\$ 1,588
55	340300 Computer Software	\$ 99,062	\$ 90,658	\$ 8,405	\$ 34,618	\$ 25,072	\$ 9,545
56	340500 Other Office Equipment	\$ 4,295	\$ 3,340	\$ 954	\$ -	\$ -	\$ -
57	341100 Transportation Equip Light Duty Trucks	\$ 398,724	\$ 334,211	\$ 64,514	\$ 6,837	\$ 6,837	\$ -
58	341200 Transportation Equip Heavy Duty Trucks	\$ 32,790	\$ 32,790	\$ -	\$ -	\$ -	\$ -
59	341400 Transportation Equipment Other	\$ 93,941	\$ 93,941	\$ -	\$ -	\$ -	\$ -
60	342000 Stores Equipment	\$ 24,732	\$ 21,137	\$ 3,595	\$ -	\$ -	\$ -
61	343000 Tools,Shop,Garage Equipment	\$ 467,093	\$ 335,428	\$ 131,665	\$ 26,592	\$ 24,547	\$ 2,045
62	344000 Laboratory Equipment	\$ 116,816	\$ 52,167	\$ 64,649	\$ 4,641	\$ 4,639	\$ 2
63	345000 Power Operated Equipment	\$ 184,356	\$ 166,088	\$ 18,267	\$ 258,321	\$ 190,616	\$ 67,705
64	346100 Communication Equipment Non-Telephone	\$ 283,219	\$ 278,132	\$ 5,087	\$ 193,032	\$ 193,032	\$ -
65	346190 Remote Control & Instrument	\$ 1,242,076	\$ 541,731	\$ 700,345	\$ 224,162	\$ 28,752	\$ 195,410
66	346200 Communication Equipment Telephone	\$ 1,218	\$ 1,218	\$ -	\$ -	\$ -	\$ -
67	346300 Communication Equipment Other	\$ 221,428	\$ 199,204	\$ 22,224	\$ 67,207	\$ 13,800	\$ 53,407
68	347000 Miscellaneous Equipment	\$ 67,902	\$ 6,987	\$ 60,915	\$ 111,771	\$ -	\$ 111,771
69	348000 Other Tangible Plant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
70							
71							
72	Total Direct Assets	\$ 245,359,652	\$ 137,858,280	\$ 107,501,371	\$ 137,262,139	\$ 76,806,365	\$ 60,455,773
73							
74	Supporting Schedules:						
75	RCN Study Work Papers B4 upload_RCN.xlsx						
76	Recap Schedules: B-3						
77	A-F Schedules Group D.xlsx						

Group D: Sun City Water and Sun City West Water

EPCOR Water Arizona Inc.
Test Year Ended December 31, 2019
RCN Detail of Plant Accounts

		Sun City Water			Sun City West Water		
RCN Detail of Plant Accounts Corpo 7A		100%			7.7034%		
Line	NARUC	12.5283%			7.7034%		
No.	Account Description	RCN Value	RCN A/D	RCND	RCN Value	RCN A/D	RCND
		[A]=7A*12.5283%	[B]=7A*12.5283%	[C] = [A] - [B]	[A]=7A*7.7034%	[B]=7A*7.7034%	[C] = [A] - [B]
101	Corporate Plant						
102	304500 Structures & Improvements General	\$ 528,413	\$ 29,134	\$ 499,279	\$ 324,909	\$ 17,914	\$ 306,995
103	304620 Structures & Improvements Leasehold	\$ 208,799	\$ 32,106	\$ 176,693	\$ 128,386	\$ 19,741	\$ 108,644
104	334100 Meters	\$ 1,573	\$ 819	\$ 754	\$ 967	\$ 504	\$ 464
105	339600 Other P/E-CPS	\$ 49,602	\$ 16,128	\$ 33,474	\$ 30,499	\$ 9,917	\$ 20,582
106	340100 Office Furniture & Equipment	\$ 232,845	\$ 123,576	\$ 109,269	\$ 143,171	\$ 75,984	\$ 67,187
107	340200 Computer & Peripheral Equipment	\$ 200,620	\$ 147,576	\$ 53,045	\$ 123,357	\$ 90,741	\$ 32,616
108	340300 Computer Software	\$ 53,133	\$ 38,835	\$ 14,298	\$ 32,670	\$ 23,879	\$ 8,792
109	341100 Transportation Equip Light Duty Trucks	\$ 126,288	\$ 63,756	\$ 62,531	\$ 77,652	\$ 39,202	\$ 38,449
110	341200 Transportation Equip Heavy Duty Trucks	\$ 42,999	\$ 33,368	\$ 9,631	\$ 26,439	\$ 20,517	\$ 5,922
111	341400 Transportation Equipment Other	\$ 3,466	\$ 3,466	\$ 0	\$ 2,131	\$ 2,131	\$ 0
112	344000 Laboratory Equipment	\$ 3,827	\$ 1,728	\$ 2,099	\$ 2,353	\$ 1,063	\$ 1,291
113	346100 Communication Equipment Non-Telephone	\$ 27,617	\$ 27,617	\$ -	\$ 16,981	\$ 16,981	\$ -
114	346190 Remote Control & Instrument	\$ 19,662	\$ 8,596	\$ 11,067	\$ 12,090	\$ 5,285	\$ 6,805
115	346200 Communication Equipment Telephone	\$ 9,953	\$ 8,949	\$ 1,004	\$ 6,120	\$ 5,503	\$ 617
116	346300 Communication Equipment Other	\$ 26,318	\$ 10,759	\$ 15,559	\$ 16,182	\$ 6,615	\$ 9,567
117	347000 Miscellaneous Equipment	\$ 175,846	\$ 42,646	\$ 133,200	\$ 108,124	\$ 26,222	\$ 81,902
118	391000 WW Trans Equipment	\$ 122,487	\$ 98,530	\$ 23,958	\$ 75,315	\$ 60,584	\$ 14,731
119							
120	Total	\$ 1,833,449	\$ 687,590	\$ 1,145,860	\$ 1,127,346	\$ 422,783	\$ 704,563
121							
122							
123							
124							
125							
126	Allocation of 7A Arizona Corporate Plant	\$ 1,833,449	\$ 687,590	\$ 1,145,860	\$ 1,127,346	\$ 422,783	\$ 704,563
127							
128	6U Plant						
129	340200 Computer & Peripheral Equip	\$ 608,555	\$ 203,742	\$ 404,814	\$ 374,187	\$ 125,276	\$ 248,911
130	340300 Computer Software	\$ 368,586	\$ 239,521	\$ 129,065	\$ 226,635	\$ 147,276	\$ 79,359
131	Total 6U Plant	\$ 977,141	\$ 443,263	\$ 533,878	\$ 600,822	\$ 272,552	\$ 328,270
132							
133	EWUS-AZ GMC Allocation	87.6242%	87.6242%		87.6242%	87.6242%	
134							
135	6U USA Plant allocated to Arizona	\$ 856,212	\$ 388,406	\$ 467,807	\$ 526,466	\$ 238,822	\$ 287,644
136							
137							
138							
139							
140	Allocation of 6U Plant	\$ 856,212	\$ 388,406	\$ 467,807	\$ 526,466	\$ 238,822	\$ 287,644
141							
142	Direct	\$ 245,359,652	\$ 137,858,280	\$ 107,501,371	\$ 137,262,139	\$ 76,806,365	\$ 60,455,773
143	7A Arizona Plant Allocated	\$ 1,833,449	\$ 687,590	\$ 1,145,860	\$ 1,127,346	\$ 422,783	\$ 704,563
144	6U USA Plant Allocated	\$ 856,212	\$ 388,406	\$ 467,807	\$ 526,466	\$ 238,822	\$ 287,644
145	Total	\$ 248,049,313	\$ 138,934,276	\$ 109,115,038	\$ 138,915,951	\$ 77,467,971	\$ 61,447,980
146							
147	Supporting Schedules:						
148	RCN Study Work Papers B4 upload_RCN.xlsx						
149	Recap Schedules: B-3						
150	A-F Schedules Group D.xlsx						

Group D: Sun City Water and Sun City West Water

EPCOR Water Arizona Inc.
Test Year Ended December 31, 2019
Computation of Working Capital Allowance

Line No.		Sum of All Districts	Sun City Water	Sun City West Water
		Working Capital	Working Capital	Working Capital
1				
2	Cash Working Capital Requirement (a)	\$ (535,326)	\$ (314,494)	\$ (220,832)
3	Required Bank Balances ^{1 (b)}	-	-	-
4	Material and Supplies Inventories ^{1 (b)}	1,001,257	992,208	9,049
5	Prepayments ^{1 (b)}	157,277	77,415	79,862
6				
7	Total Working Capital Allowance	Sum Lines [2-5] <u>\$ 623,208</u>	<u>\$ 755,129</u>	<u>\$ (131,921)</u>

8
9
10
11 ¹ Calculated using thirteen-month averages.

12
13
14
15
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17
18
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20
21
22
23
24
25
26
27
28 Supporting Schedules:
29 (a) B-6
30 B5 Upload_Working Capital.xlsx
31
32 Recap Schedules:
33 B-1
34
35 A-F Schedules Group D.xlsx

Group D: Sun City Water and Sun City West Water

EPCOR Water Arizona Inc.
Test Year Ended December 31, 2019
Lead/Lag Study - Working Cash Requirement

		<u>Sum of All Districts</u>					
Line		Test Year	Revenue	Expense	Net	Lead/	Cash
No.	Description	Adjusted	Lag	Lag	Lag	Lag	Working
	[A]	Results (a)	Days	Days	Days	Factor	Capital
		[B]	[C]	[D]	[E] = [C] - [D]	[F] = [E] / 365	Required
							[G] = [B] x [F]
1	Operating Expenses						
2	Labor	\$ 3,011,552	40.15	30.63	9.51	0.026	\$ 78,494
3	Purchased Water	\$ 370	40.15	-	39.46	0.108	\$ 40
4	Fuel & Power	\$ 2,359,874	40.15	48.67	(8.52)	(0.023)	\$ (55,102)
5	Chemicals	\$ 185,730	40.15	54.94	(14.79)	(0.041)	\$ (7,528)
6	Waste Disposal	\$ (28,352)	40.15	31.06	9.09	0.025	\$ (706)
7	Intercompany Support Services	\$ -	-	-	-	-	\$ -
8	Corporate Allocation	\$ 539,598	40.15	30.42	9.73	0.027	\$ 14,379
9	Outside Services	\$ 659,194	40.15	34.35	5.79	0.016	\$ 10,459
10	Group Insurance	\$ 916,144	40.15	(10.72)	50.86	0.139	\$ 127,664
11	Regulatory Expense	\$ 13,388	-	-	-	-	\$ -
12	Insurance Other Than Group	\$ 268,136	40.15	72.69	(32.54)	(0.089)	\$ (23,906)
13	Customer Accounting	\$ 1,020,893	40.15	49.83	(9.68)	(0.027)	\$ (27,079)
14	Rents	\$ 11,273	40.15	13.38	26.78	0.073	\$ 827
15	General Office Expense	\$ 344,945	40.15	39.27	0.88	0.002	\$ 828
16	Miscellaneous	\$ 78,563	40.15	27.80	12.34	0.034	\$ 2,657
17	Maintenance Expense	\$ 832,492	40.15	46.89	(6.74)	(0.018)	\$ (15,372)
18							
19							
20	Taxes						
21	Property Taxes	\$ 991,774	40.15	213.25	(173.10)	(0.474)	\$ (470,355)
22	Taxes - Payroll	\$ -	-	-	-	-	\$ -
23	Taxes -Other	\$ 278,535	40.15	(131.38)	171.53	0.470	\$ 130,894
24	Income Tax	\$ 1,693,037	40.15	41.75	(1.60)	(0.004)	\$ (7,439)
25							
26	Interest	\$ 2,070,046	40.15	92.00	(51.85)	(0.142)	\$ (294,081)
27							
28							
29	WORKING CASH REQUIREMENT	<u>\$ 15,247,192</u>					<u>\$ (535,326)</u>
30							
31							
32							
33							
34							
35							
36							
37							
38							
39							
40	Supporting Schedules:						
41	(a) C-1						
42							
43	Recap Schedules:						
44	B-5						
45	Workpapers & Supporting Documents						
46	\ Lead-Lag Expense.xlsx						
47	\ Billing Cycles.xlsx						
48							
49	B6 Upload_Lead Lag.xlsx						
50	A-F Schedules Group D.xlsb						

Group D: Sun City Water and Sun City West Water

EPCOR Water Arizona Inc.
Test Year Ended December 31, 2019
Adjusted Test Year Income Statement

Sum of All Districts

Line No.		Test Year Book Results (a)	Total Pro Forma Adjustments (b)	Test Year Adjusted Results (b)	Proposed Rate Increase (b)	Adjusted with Rate Increase (b)
		[A]	[B]	[C] = [A] + [B]	[D]	[E] = [C] + [D]
1	Revenues					
2	Water	\$ 22,562,655	\$ 2,067,087	\$ 24,629,742	\$ 1,603,016	\$ 26,232,758
3	Wastewater Revenues	-	-	-	-	-
4	Other Revenues	565,194	17,061	582,255	-	582,255
5	Total Revenue	Sum Lines [2-4] \$ 23,127,849	\$ 2,084,148	\$ 25,211,997	\$ 1,603,016	\$ 26,815,013
6						
7	Operating Expenses					
8	Labor	\$ 2,389,033	\$ 622,519	\$ 3,011,552	\$ -	\$ 3,011,552
9	Purchased Water	369	1	370	-	370
10	Fuel & Power	2,159,157	200,717	2,359,874	-	2,359,874
11	Chemicals	181,133	4,597	185,730	-	185,730
12	Waste Disposal	(26,385)	(1,967)	(28,352)	-	(28,352)
13	Intercompany Support Services	-	-	-	-	-
14	Corporate Allocation	524,919	14,679	539,598	-	539,598
15	Outside Services	800,005	(140,811)	659,194	-	659,194
16	Group Insurance	704,040	212,104	916,144	-	916,144
17	Pensions	-	-	-	-	-
18	Regulatory Expense	13,388	-	13,388	-	13,388
19	Insurance Other Than Group	192,464	75,672	268,136	-	268,136
20	Customer Accounting	983,575	33,370	1,016,945	3,948	1,020,893
21	Rents	11,273	-	11,273	-	11,273
22	General Office Expense	370,997	(26,052)	344,945	-	344,945
23	Miscellaneous	73,523	5,040	78,563	-	78,563
24	Maintenance Expense	960,789	(128,297)	832,492	-	832,492
25	Depreciation & Amortization	5,422,387	1,031,199	6,453,586	-	6,453,586
26	General Taxes-Property	750,284	221,180	971,464	20,310	991,774
27	General Taxes-Other	386,424	(107,889)	278,535	-	278,535
28	Income Taxes	830,478	469,906	1,300,384	392,653	1,693,037
29						
30	Total Operating Expenses	Sum Lines [8-28] \$ 16,727,853	\$ 2,485,968	\$ 19,213,821	\$ 416,911	\$ 19,630,732
31	Utility Operating Income	Line [5] - Line [30] \$ 6,399,996	\$ (401,820)	\$ 5,998,176	\$ 1,186,105	\$ 7,184,281
32	Other Income & Deductions					
33	Other Income & Deductions	\$ (301,394)	\$ -	\$ (301,394)	\$ -	\$ (301,394)
34	AFUDC	(84,591)	-	(84,591)	-	(84,591)
35	Interest Expense	1,872,656	197,390	2,070,046	-	2,070,046
36	Other Expense	-	-	-	-	-
37	Gain/Loss Sale of Fixed Assets	-	-	-	-	-
38	Total Other Income & Deductions	Sum Lines [33-37] \$ 1,486,671	\$ 197,390	\$ 1,684,061	\$ -	\$ 1,684,061
39	Net Profit / (Loss)	Line [31] - Line [38] \$ 4,913,325	\$ (599,210)	\$ 4,314,115	\$ 1,186,105	\$ 5,500,220
40						
41						
42						
43						
44	Supporting Schedules:					
45	(a) E-6 (b) C-2					
46						
47	Recap Schedules:					
48	A-1					
49						
50	A-F Schedules Group D.xlsx					

Group D: Sun City Water and Sun City West Water

Sum of All Districts
Income Statement Pro Forma Adjustments
Test Year Ended Dec 31, 2019

	[A]	[B]	[C]	[D]	[E]	[F]	[G]	[H]	[I]	[J]	[K]
	ADJ JPB-IS1	ADJ SLS-IS2	ADJ SLS-IS3	ADJ JPB-IS4	ADJ JPB-IS5	ADJ JPB-IS6	ADJ SLS-IS7	ADJ SLS-IS8	ADJ JPB-IS9	ADJ JPB-IS10	
	<u>Actual End of</u>	<u>Adjust Property</u>	<u>Federal and</u>	<u>Interest</u>	<u>Bad Debt</u>	<u>Annualization/N</u>	<u>Removal of</u>	<u>Annualize Labor</u>	<u>Removal of 10% of</u>		<u>Customer Care</u>
	<u>Test Year (a)</u>	<u>Taxes to Reflect</u>	<u>State Income</u>	<u>Synchronization</u>	<u>Expense</u>	<u>ormalization of</u>	<u>General</u>	<u>& Labor Related</u>	<u>Performance</u>	<u>Postage Expense</u>	<u>and Billing</u>
		<u>Proposed</u>	<u>Taxes</u>	<u>with Rate Base</u>		<u>Revenues</u>	<u>Disallowable</u>	<u>Expenses</u>	<u>Based</u>		<u>Services</u>
		<u>Revenues</u>					<u>Items</u>		<u>Compensation</u>		
1 Revenues											
2 Water	\$ 22,562,655	\$ -	\$ -	\$ -	\$ -	\$ 2,067,087	\$ -	\$ -	\$ -	\$ -	\$ -
3 Wastewater Revenues	-	-	-	-	-	-	-	-	-	-	-
4 Other Revenues	565,194	-	-	-	-	17,061	-	-	-	-	-
5 Total Revenue	\$ 23,127,849	\$ -	\$ -	\$ -	\$ -	\$ 2,084,148	\$ -	\$ -	\$ -	\$ -	\$ -
6											
7 Operating Expenses											
8 Labor	\$ 2,389,033	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 657,890	\$ (35,371)	\$ -	\$ -
9 Purchased Water	369	-	-	-	-	1	-	-	-	-	-
10 Fuel & Power	2,159,157	-	-	-	-	5,666	-	-	-	-	-
11 Chemicals	181,133	-	-	-	-	437	-	-	-	-	-
12 Waste Disposal	(26,385)	-	-	-	-	-	-	-	-	-	-
13 Intercompany Support Services	-	-	-	-	-	-	-	-	-	-	-
14 Corporate Allocation	524,919	-	-	-	-	-	-	-	-	-	-
15 Outside Services	800,005	-	-	-	-	-	(200,453)	-	-	-	-
16 Group Insurance	704,040	-	-	-	-	-	-	212,104	-	-	-
17 Pensions	-	-	-	-	-	-	-	-	-	-	-
18 Regulatory Expense	13,388	-	-	-	-	-	-	-	-	-	-
19 Insurance Other Than Group	192,464	-	-	-	-	-	-	-	-	-	-
20 Customer Accounting	983,575	-	-	-	(8,065)	2,369	-	-	-	-	28,540
21 Rents	11,273	-	-	-	-	-	-	-	-	-	-
22 General Office Expense	370,997	-	-	-	-	-	(75,270)	-	-	31,056	-
23 Miscellaneous	73,523	-	-	-	-	-	-	-	-	-	-
24 Maintenance Expense	960,789	-	-	-	-	-	-	-	-	-	-
25 Depreciation & Amortization	5,422,387	-	-	-	-	-	-	-	-	-	-
26 General Taxes-Property	750,284	221,180	-	-	-	-	-	-	-	-	-
27 General Taxes-Other	386,424	-	-	-	-	-	-	(107,889)	-	-	-
28 Income Taxes	830,478	-	469,906	-	-	-	-	-	-	-	-
29											
30 Total Operating Expenses	\$ 16,727,853	\$ 221,180	\$ 469,906	\$ -	\$ (8,065)	\$ 8,473	\$ (275,723)	\$ 762,105	\$ (35,371)	\$ 31,056	\$ 28,540
31 Utility Operating Income	\$ 6,399,996	\$ (221,180)	\$ (469,906)	\$ -	\$ 8,065	\$ 2,075,675	\$ 275,723	\$ (762,105)	\$ 35,371	\$ (31,056)	\$ (28,540)
32 Other Income & Deductions											
33 Other Income & Deductions	\$ (301,394)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
34 AFUDC	(84,591)	-	-	-	-	-	-	-	-	-	-
35 Interest Expense	1,872,656	-	-	197,390	-	-	-	-	-	-	-
36 Other Expense	-	-	-	-	-	-	-	-	-	-	-
37 Gain/Loss Sale of Fixed Assets	-	-	-	-	-	-	-	-	-	-	-
38 Total Other Income & Deductions	\$ 1,486,671	\$ -	\$ -	\$ 197,390	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
39 Net Profit / (Loss)	\$ 4,913,325	\$ (221,180)	\$ (469,906)	\$ (197,390)	\$ 8,065	\$ 2,075,675	\$ 275,723	\$ (762,105)	\$ 35,371	\$ (31,056)	\$ (28,540)

Line
No.

42 Supporting Schedules:
43 (a) E-6
44 C2 Upload_IS Adjustments Direct Case.xlsx
45 Recap Schedules: C-1
46
47 A-F Schedules Group D.xlsx

Group D: Sun City Water and Sun City West Water

Sum of All Districts
Income Statement Pro Forma Adjusted
Test Year Ended Dec 31, 2019

	[L] ADJ JPB-IS11	[M] ADJ JPB-IS12	[N] ADJ JPB-IS13	[O] ADJ JPB-IS14	[P] ADJ SLS-IS15	[Q] ADJ SLS-IS16	[R] ADJ JPB-IS17	[S] ADJ JPB-IS18	[T] ADJ JPB-IS19	[U] ADJ SLS-IS20	[V] ADJ SLS-IS21
	<u>Chemical Expense</u>	<u>CPI Adjustment</u>	<u>Annualize Depreciation Expense</u>	<u>Depreciation Expense on Post Test Year Plant</u>	<u>Annualize Amortization of CIAC</u>	<u>Adjust Corporate Allocations</u>	<u>Removal of Vector Truck Depreciation</u>	<u>Water System Acquisition Amortization</u>	<u>Remove Anthem Water Hauling Station Revenue and Expenses</u>	<u>Regulatory Asset/Liability Amortization</u>	<u>ADIT Amortization</u>
1 Revenues											
2 Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
3 Wastewater Revenues	-	-	-	-	-	-	-	-	-	-	-
4 Other Revenues	-	-	-	-	-	-	-	-	-	-	-
5 Total Revenue	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
6											
7 Operating Expenses											
8 Labor	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
9 Purchased Water	-	-	-	-	-	-	-	-	-	-	-
10 Fuel & Power	-	-	-	-	-	-	-	-	-	-	-
11 Chemicals	4,160	-	-	-	-	-	-	-	-	-	-
12 Waste Disposal	-	(1,967)	-	-	-	-	-	-	-	-	-
13 Intercompany Support Services	-	-	-	-	-	-	-	-	-	-	-
14 Corporate Allocation	-	-	-	-	-	14,679	-	-	-	-	-
15 Outside Services	-	59,642	-	-	-	-	-	-	-	-	-
16 Group Insurance	-	-	-	-	-	-	-	-	-	-	-
17 Pensions	-	-	-	-	-	-	-	-	-	-	-
18 Regulatory Expense	-	-	-	-	-	-	-	-	-	-	-
19 Insurance Other Than Group	-	-	-	-	-	-	-	-	-	-	-
20 Customer Accounting	-	10,526	-	-	-	-	-	-	-	-	-
21 Rents	-	-	-	-	-	-	-	-	-	-	-
22 General Office Expense	-	18,162	-	-	-	-	-	-	-	-	-
23 Miscellaneous	-	5,040	-	-	-	-	-	-	-	-	-
24 Maintenance Expense	-	13,822	-	-	-	-	-	-	-	-	-
25 Depreciation & Amortization	-	-	1,714,442	541,439	(920,312)	-	(38,531)	-	-	(93,378)	(172,461)
26 General Taxes-Property	-	-	-	-	-	-	-	-	-	-	-
27 General Taxes-Other	-	-	-	-	-	-	-	-	-	-	-
28 Income Taxes	-	-	-	-	-	-	-	-	-	-	-
29											
30 Total Operating Expenses	\$ 4,160	\$ 105,225	\$ 1,714,442	\$ 541,439	\$ (920,312)	\$ 14,679	\$ (38,531)	\$ -	\$ -	\$ (93,378)	\$ (172,461)
31 Utility Operating Income	\$ (4,160)	\$ (105,225)	\$ (1,714,442)	\$ (541,439)	\$ 920,312	\$ (14,679)	\$ 38,531	\$ -	\$ -	\$ 93,378	\$ 172,461
32 Other Income & Deductions											
33 Other Income & Deductions	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
34 AFUDC	-	-	-	-	-	-	-	-	-	-	-
35 Interest Expense	-	-	-	-	-	-	-	-	-	-	-
36 Other Expense	-	-	-	-	-	-	-	-	-	-	-
37 Gain/Loss Sale of Fixed Assets	-	-	-	-	-	-	-	-	-	-	-
38 Total Other Income & Deductions	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
39 Net Profit / (Loss)	\$ (4,160)	\$ (105,225)	\$ (1,714,442)	\$ (541,439)	\$ 920,312	\$ (14,679)	\$ 38,531	\$ -	\$ -	\$ 93,378	\$ 172,461

Line

No.

42 Supporting Schedules:
43 (a) E-6
44 C2 Upload_IS Adjustments Direct Case
45 Recap Schedules: C-1
46
47 A-F Schedules Group D.xlsb

Group D: Sun City Water and Sun City West Water

Sum of All Districts	[W]	[X]	[Y]	[Z]	[AA]	[AB]	[AC]	[AD]	[AE]	[AF]
Income Statement Pro Forma Adjusted	ADJ JPB-IS22	ADJ JPB-IS23	ADJ JPB-IS24	ADJ JPB-IS25	ADJ SLS-IS26	ADJ JPB-IS27	Sum [B - AB]	Sum [A] + [AC]		Sum [AD] + [AE]
Test Year Ended Dec 31, 2019										

<u>Brooke</u>	<u>Tank</u>	<u>Purchased Water</u>	<u>Power Cost</u>	<u>Insurance Other</u>	<u>City of Phoenix</u>	<u>Total Pro Forma</u>	<u>Test Year</u>	<u>Proposed Rate</u>	<u>Adjusted Rate</u>
<u>Revenue/</u>	<u>Maintenance</u>	<u>Adjustment</u>	<u>Adjustment</u>	<u>Than Group</u>	<u>Contract -</u>	<u>Adjustments</u>	<u>Adjusted</u>	<u>Increase</u>	<u>Increase</u>
<u>Expense</u>					<u>Paradise Valley</u>		<u>Results</u>		
<u>Adjustment</u>									

Line No.												
1	Revenues											
2	Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,067,087	\$ 24,629,742	\$ 1,603,016	\$ 26,232,758	
3	Wastewater Revenues	-	-	-	-	-	-	-	-	-	-	
4	Other Revenues	-	-	-	-	-	-	17,061	582,255	-	582,255	
5	Total Revenue	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,084,148	\$ 25,211,997	\$ 1,603,016	\$ 26,815,013	
6												
7	Operating Expenses											
8	Labor	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 622,519	\$ 3,011,552	\$ -	\$ 3,011,552	
9	Purchased Water	-	-	-	-	-	-	1	370	-	370	
10	Fuel & Power	-	-	-	195,051	-	-	200,717	2,359,874	-	2,359,874	
11	Chemicals	-	-	-	-	-	-	4,597	185,730	-	185,730	
12	Waste Disposal	-	-	-	-	-	-	(1,967)	(28,352)	-	(28,352)	
13	Intercompany Support Services	-	-	-	-	-	-	-	-	-	-	
14	Corporate Allocation	-	-	-	-	-	-	14,679	539,598	-	539,598	
15	Outside Services	-	-	-	-	-	-	(140,811)	659,194	-	659,194	
16	Group Insurance	-	-	-	-	-	-	212,104	916,144	-	916,144	
17	Pensions	-	-	-	-	-	-	-	-	-	-	
18	Regulatory Expense	-	-	-	-	-	-	-	13,388	-	13,388	
19	Insurance Other Than Group	-	-	-	-	75,672	-	75,672	268,136	-	268,136	
20	Customer Accounting	-	-	-	-	-	-	33,370	1,016,945	3,948	1,020,893	
21	Rents	-	-	-	-	-	-	-	11,273	-	11,273	
22	General Office Expense	-	-	-	-	-	-	(26,052)	344,945	-	344,945	
23	Miscellaneous	-	-	-	-	-	-	5,040	78,563	-	78,563	
24	Maintenance Expense	-	(142,119)	-	-	-	-	(128,297)	832,492	-	832,492	
25	Depreciation & Amortization	-	-	-	-	-	-	1,031,199	6,453,586	-	6,453,586	
26	General Taxes-Property	-	-	-	-	-	-	221,180	971,464	20,310	991,774	
27	General Taxes-Other	-	-	-	-	-	-	(107,889)	278,535	-	278,535	
28	Income Taxes	-	-	-	-	-	-	469,906	1,300,384	392,653	1,693,037	
29												
30	Total Operating Expenses	\$ -	\$ (142,119)	\$ -	\$ 195,051	\$ 75,672	\$ -	\$ 2,485,968	\$ 19,213,821	\$ 416,911	\$ 19,630,732	
31	Utility Operating Income	\$ -	\$ 142,119	\$ -	\$ (195,051)	\$ (75,672)	\$ -	\$ (401,820)	\$ 5,998,176	\$ 1,186,105	\$ 7,184,281	
32	Other Income & Deductions											
33	Other Income & Deductions	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (301,394)	\$ -	\$ (301,394)	
34	AFUDC	-	-	-	-	-	-	-	(84,591)	-	(84,591)	
35	Interest Expense	-	-	-	-	-	-	197,390	2,070,046	-	2,070,046	
36	Other Expense	-	-	-	-	-	-	-	-	-	-	
37	Gain/Loss Sale of Fixed Assets	-	-	-	-	-	-	-	-	-	-	
38	Total Other Income & Deductions	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 197,390	\$ 1,684,061	\$ -	\$ 1,684,061	
39	Net Profit / (Loss)	\$ -	\$ 142,119	\$ -	\$ (195,051)	\$ (75,672)	\$ -	\$ (599,210)	\$ 4,314,115	\$ 1,186,105	\$ 5,500,220	

- 40
- 41
- 42 Supporting Schedules:
- 43 (a) E-6
- 44 C2 Upload_IS Adjustments Direct Case
- 45 Recap Schedules: C-1
- 46
- 47 A-F Schedules Group D.xlsm

Group D: Sun City Water and Sun City West Water

Sun City Water
 Test Year Ended December 31, 2019
 Income Statement Pro Forma Adjustments

Exhibit
 Schedule C-2
 Page 2 of 30
 Witness: Skoubis

	Page 14	Page 15	Page 16	Page 17	Page 18	Page 19	Page 20	Page 21	Page 22	Page 23	Page 24
	[L]	[M]	[N]	[O]	[P]	[Q]	[R]	[S]	[T]	[U]	[V]
	ADJ JPB-IS11	ADJ JPB-IS12	ADJ JPB-IS13	ADJ JPB-IS14	ADJ SLS-IS15	ADJ SLS-IS16	ADJ JPB-IS17	ADJ JPB-IS18	ADJ JPB-IS19	ADJ SLS-IS20	ADJ SLS-IS21
	<u>Chemical Expense</u>	<u>CPI Adjustment</u>	<u>Annualize Depreciation Expense</u>	<u>Depreciation Expense on Post Test Year Plant</u>	<u>Annualize Amortization of CIAC</u>	<u>Adjust Corporate Allocations</u>	<u>Removal of Vector Truck Depreciation</u>	<u>Water System Acquisition Amortization</u>	<u>Remove Anthem Water Hauling Station Revenue and Expenses</u>	<u>Regulatory Asset/Liability Amortization</u>	<u>ADIT Amortization</u>
Line No.											
1	Revenues										
2	Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
3	Wastewater Revenues	-	-	-	-	-	-	-	-	-	-
4	Other Revenues	-	-	-	-	-	-	-	-	-	-
5	Total Revenue	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
6											
7	Operating Expenses										
8	Labor	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
9	Purchased Water	-	-	-	-	-	-	-	-	-	-
10	Fuel & Power	-	-	-	-	-	-	-	-	-	-
11	Chemicals	-	-	-	-	-	-	-	-	-	-
12	Waste Disposal	-	118	-	-	-	-	-	-	-	-
13	Intercompany Support Services	-	-	-	-	-	-	-	-	-	-
14	Corporate Allocation	-	-	-	-	9,685	-	-	-	-	-
15	Outside Services	-	44,735	-	-	-	-	-	-	-	-
16	Group Insurance	-	-	-	-	-	-	-	-	-	-
17	Pensions	-	-	-	-	-	-	-	-	-	-
18	Regulatory Expense	-	-	-	-	-	-	-	-	-	-
19	Insurance Other Than Group	-	-	-	-	-	-	-	-	-	-
20	Customer Accounting	-	6,765	-	-	-	-	-	-	-	-
21	Rents	-	-	-	-	-	-	-	-	-	-
22	General Office Expense	-	12,065	-	-	-	-	-	-	-	-
23	Miscellaneous	-	3,336	-	-	-	-	-	-	-	-
24	Maintenance Expense	-	6,319	-	-	-	-	-	-	-	-
25	Depreciation & Amortization	-	-	1,450,881	400,686	(864,096)	-	(23,860)	-	(105,897)	(106,795)
26	General Taxes-Property	-	-	-	-	-	-	-	-	-	-
27	General Taxes-Other	-	-	-	-	-	-	-	-	-	-
28	Income Taxes	-	-	-	-	-	-	-	-	-	-
29											
30	Total Operating Expenses	\$ -	\$ 73,338	\$ 1,450,881	\$ 400,686	\$ (864,096)	\$ 9,685	\$ (23,860)	\$ -	\$ (105,897)	\$ (106,795)
31	Utility Operating Income	\$ -	\$ (73,338)	\$ (1,450,881)	\$ (400,686)	\$ 864,096	\$ (9,685)	\$ 23,860	\$ -	\$ 105,897	\$ 106,795
32	Other Income & Deductions										
33	Other Income & Deductions	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
34	AFUDC	-	-	-	-	-	-	-	-	-	-
35	Interest Expense	-	-	-	-	-	-	-	-	-	-
36	Other Expense	-	-	-	-	-	-	-	-	-	-
37	Gain/Loss Sale of Fixed Assets	-	-	-	-	-	-	-	-	-	-
38	Total Other Income & Deductions	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
39	Net Profit / (Loss)	\$ -	\$ (73,338)	\$ (1,450,881)	\$ (400,686)	\$ 864,096	\$ (9,685)	\$ 23,860	\$ -	\$ 105,897	\$ 106,795

40
 41
 42 Supporting Schedules:
 43 (a) E-6
 44 C2 Upload_IS Adjustments Direct Case
 45 Recap Schedules: C-1
 46
 47 A-F Schedules Group D.xlsx

Group D: Sun City Water and Sun City West Water

Sun City Water
 Test Year Ended December 31, 2019
 Income Statement Pro Forma Adjustments

Exhibit
 Schedule C-2
 Page 3 of 30
 Witness: Skoubis

Line No.	Page 25	Page 26	Page 27	Page 28	Page 29	Page 30	Sum [B - AB]	Sum [A] + [AC]		Sum [AD] + [AE]
	[W] ADJ JPB-IS22	[X] ADJ JPB-IS23	[Y] ADJ JPB-IS24	[Z] ADJ JPB-IS25	[AA] ADJ SLS-IS26	[AB] ADJ JPB-IS27	[AC]	[AD]	[AE]	[AF]
	<u>Brooke Revenue/Expense Adjustment</u>	<u>Tank Maintenance</u>	<u>Purchased Water Adjustment</u>	<u>Power Cost Adjustment</u>	<u>Insurance Other Than Group</u>	<u>City of Phoenix Contract - Paradise Valley</u>	<u>Total Pro Forma Adjustments</u>	<u>Test Year Adjusted Results</u>	<u>Proposed Rate Increase</u>	<u>Adjusted Rate Increase</u>
1	Revenues									
2	Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,300,426	\$ 15,416,233	\$ 1,299,356	\$ 16,715,589
3	Wastewater Revenues	-	-	-	-	-	-	-	-	-
4	Other Revenues	-	-	-	-	-	6,315	410,407		410,407
5	Total Revenue	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,306,741	\$ 15,826,640	\$ 1,299,356	\$ 17,125,996
6										
7	Operating Expenses									
8	Labor	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 411,829	\$ 2,072,267		\$ 2,072,267
9	Purchased Water	-	-	-	-	-	1	276		276
10	Fuel & Power	-	-	-	131,555	-	135,611	1,623,826		1,623,826
11	Chemicals	-	-	-	-	-	15	5,379		5,379
12	Waste Disposal	-	-	-	-	-	118	1,703		1,703
13	Intercompany Support Services	-	-	-	-	-	-	-		-
14	Corporate Allocation	-	-	-	-	-	9,685	356,019		356,019
15	Outside Services	-	-	-	-	-	(87,521)	512,534		512,534
16	Group Insurance	-	-	-	-	-	149,358	647,311		647,311
17	Pensions	-	-	-	-	-	-	-		-
18	Regulatory Expense	-	-	-	-	-	-	10,842		10,842
19	Insurance Other Than Group	-	-	-	-	52,764	52,764	180,571		180,571
20	Customer Accounting	-	-	-	-	-	34,071	646,872	3,725	650,597
21	Rents	-	-	-	-	-	-	7,438		7,438
22	General Office Expense	-	-	-	-	-	(20,056)	199,064		199,064
23	Miscellaneous	-	-	-	-	-	3,336	51,981		51,981
24	Maintenance Expense	-	(337)	-	-	-	5,982	487,179		487,179
25	Depreciation & Amortization	-	-	-	-	-	750,919	3,957,040		3,957,040
26	General Taxes-Property	-	-	-	-	-	188,868	614,666	16,522	631,188
27	General Taxes-Other	-	-	-	-	-	(87,588)	191,790		191,790
28	Income Taxes	-	-	-	-	-	187,929	735,866	318,127	1,053,993
29										
30	Total Operating Expenses	\$ -	\$ (337)	\$ -	\$ 131,555	\$ 52,764	\$ 1,735,321	\$ 12,302,624	\$ 338,374	\$ 12,640,998
31	Utility Operating Income	\$ -	\$ 337	\$ -	\$ (131,555)	\$ (52,764)	\$ (428,580)	\$ 3,524,016	\$ 960,982	\$ 4,484,998
32	Other Income & Deductions									
33	Other Income & Deductions	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (201,757)		\$ (201,757)
34	AFUDC	-	-	-	-	-	-	(31,012)		(31,012)
35	Interest Expense	-	-	-	-	-	67,450	1,301,152		1,301,152
36	Other Expense	-	-	-	-	-	-	-		-
37	Gain/Loss Sale of Fixed Assets	-	-	-	-	-	-	-		-
38	Total Other Income & Deductions	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 67,450	\$ 1,068,383	\$ -	\$ 1,068,383
39	Net Profit / (Loss)	\$ -	\$ 337	\$ -	\$ (131,555)	\$ (52,764)	\$ (496,030)	\$ 2,455,633	\$ 960,982	\$ 3,416,615

40
 41
 42 Supporting Schedules:
 43 (a) E-6
 44 C2 Upload_IS Adjustments Direct Case
 45 Recap Schedules: C-1
 46
 47 A-F Schedules Group D.xlsx

Group D: Sun City Water and Sun City West Water

EPCOR Water Arizona Inc.
Test Year Ended December 31, 2019
Summary of Cost of Capital
Sum of All Districts

Line No.	Description	Total Company				Total Company			
		End of Test Year				End of Adjusted Year			
		[A]	[B]	[C]	[D] = [B] * [C]	[E]	[F]	[G]	[H] = [F] * [G]
		Dollar Amount (a)	Percent of Total	Cost Rate (a)	Weighted Cost	Dollar Amount	Percent of Total	Cost Rate (a)	Weighted Cost
1	Long-Term Debt	\$ 261,315,000	49.61%	4.38%	2.17%	\$ 261,315,000	49.66%	4.38%	2.17%
2	WIFA Loan *	\$ 516,726	0.10%	5.52%	0.01%	\$ -	0.00%	5.52%	0.00%
3	Short-Term Debt	\$ -	0.00%	0.00%	0.00%	\$ -	0.00%	0.00%	0.00%
4	Stockholder's Equity	\$ 264,866,404	50.29%	10.24%	5.15%	\$ 264,866,404	50.34%	10.24%	5.15%
5	Totals	\$ 526,698,130	100.0%			\$ 526,181,404	100.0%		7.32%

* The WIFA Loan was obtained for the sole purpose of constructing an Arsenic Treatment Plant for the District of TUBAC. It is applicable only in that District's capital structure

Sum of All Districts

Description	[I-23]*[J-19]	End of Adjusted Period			
		[I]	[J]	[K]	[L] = [I] * [K]
		Dollar Amount	Percent of Total	Cost Rate (a)	Weighted Cost
19	Long-Term Debt	\$ 47,374,979	49.66%	4.38%	2.17%
20	WIFA Loan	\$ -	0.00%	5.52%	0.00%
21	Short-Term Debt	\$ -	0.00%	0.00%	0.00%
22	Stockholder's Equity	\$ 48,018,829	50.34%	10.24%	5.15%
23	Totals	\$ 95,393,808	100.0%		7.32%

Capital Structure for FVRB

Description	[M]	[N]	[O]	[P]	[Q]	[R]
	OCR B	OCR B	Amt Financing	FVR B	Cost	Fair Value
	Weight	Cost	OCR B	Weight		WACC
29	[J-19] 49.66%	[I-23] \$ 95,393,808	M*N \$ 47,374,979	[O-29]/[O-36] 40.89%	4.38%	P*Q 1.79%
30	[J-20] 0.00%	[I-23] \$ 95,393,808	M*N \$ -	[O-30]/[O-36] 0.00%	5.52%	P*Q 0.00%
31	[J-21] 0.00%	[I-23] \$ 95,393,808	M*N \$ -	[O-31]/[O-36] 0.00%	0.00%	P*Q 0.00%
32	[J-22] 50.34%	[I-23] \$ 95,393,808	M*N \$ 48,018,829	[O-32]/[O-36] 41.44%	10.24%	P*Q 4.24%
33	100.00%		\$ 95,393,808			
35	Fair Value Increment		\$ 20,469,629	[O-35]/[O-36] 17.67%	0.93%	0.16%
36	Fair Value Rate Base		\$ 115,863,437			6.19%
39	Fair Value Rate Base		Sch A1 \$ 115,863,437			
40	Less Original Cost Rate Base		Sch A1 \$ 95,393,808			
41	Difference		Line [39]-[40] \$ 20,469,629			

Supporting Schedules:
(a) D-2
Recap Schedule:
A-3
A-F Schedules Group D.xlsb

Group D: Sun City Water and Sun City West Water

EPCOR Water Arizona Inc.
Test Year Ended December 31, 2019
Summary of Cost of Capital
Sun City Water 7B

Line No.	Description	Total Company				Total Company			
		End of Test Year				End of Adjusted Year			
		(A) Dollar Amount (a)	(B) Percent of Total	(C) Cost Rate (a)	(D) = (B) * (C) Weighted Cost	(E) Dollar Amount	(F) Percent of Total	(G) Cost Rate (a)	(H) = (F) * (G) Weighted Cost
1	Long-Term Debt	\$ 261,315,000	49.61%	4.38%	2.17%	\$ 261,315,000	49.66%	4.38%	2.17%
2	WIFA Loan *	\$ 516,726	0.10%	5.52%	0.01%	\$ -	0.00%	5.52%	0.00%
3	Short-Term Debt	\$ -	0.00%	0.00%	0.00%	\$ -	0.00%	0.00%	0.00%
4	Stockholder's Equity	\$ 264,866,404	50.29%	10.24%	5.15%	\$ 264,866,404	50.34%	10.24%	5.15%
5	Totals	<u>\$ 526,698,130</u>	<u>100.0%</u>			<u>\$ 526,181,404</u>	<u>100.00%</u>		<u>7.32%</u>

* The WIFA Loan was obtained for the sole purpose of constructing an Arsenic Treatment Plant for the District of TUBAC. It is applicable only in that District's capital structure

Sun City Water

Capital Structure for OCRB

Description		End of Adjusted Period			
		(I)	(J)	(K)	(L) = (J) * (K)
		Dollar Amount	Percent of Total	Cost Rate (a)	Weighted Cost
19	Long-Term Debt	[I-23]*[J-19] \$ 29,778,101	49.66%	4.38%	2.17%
20	WIFA Loan	[I-23]*[J-20] \$ -	0.00%	5.52%	0.00%
21	Short-Term Debt	[I-23]*[J-21] \$ -	0.00%	0.00%	0.00%
22	Stockholder's Equity	[I-23]*[J-22] \$ 30,182,800	50.34%	10.24%	5.15%
23	Totals	<u>\$ 59,960,901</u>	<u>100.00%</u>		<u>7.32%</u>

Capital Structure for FVRB

Description		(M)	(N)	(O)	(P)	(Q)	(R)
		OCRB	OCRB	Amt Financing	FVRB	Cost	Fair Value
		Weight	Cost	OCRB	Weight	Cost	WACC
29	Long-Term Debt	[J-19] 49.66%	[I-23] \$ 59,960,901	M*N \$ 29,778,101	[O-29]/[O-36] 42.76%	4.38%	P*Q 1.87%
30	WIFA Loan	[J-20] 0.00%	[I-23] \$ 59,960,901	M*N \$ -	[O-30]/[O-36] 0.00%	5.52%	P*Q 0.00%
31	Short-Term Debt	[J-21] 0.00%	[I-23] \$ 59,960,901	M*N \$ -	[O-31]/[O-36] 0.00%	0.00%	P*Q 0.00%
32	Stockholder's Equity	[J-22] 50.34%	[I-23] \$ 59,960,901	M*N \$ 30,182,800	[O-32]/[O-36] 43.34%	10.24%	P*Q 4.44%
33		100.00%		\$ 59,960,901			
35	Fair Value Increment			\$ 9,681,931	[O-35]/[O-36] 13.90%	0.93%	0.13%
36	Fair Value Rate Base			\$ 69,642,832			6.44%
39	Fair Value Rate Base			Sch A1 \$ 69,642,832			
40	Less Original Cost Rate Base			Sch A1 \$ 59,960,901			
41	Difference			Line [39]-[40] \$ 9,681,931			

Supporting Schedules:

(a) D-2

Recap Schedule:

A-3

A-F Schedules Group D.xlsb

Group D: Sun City Water and Sun City West Water

EPCOR Water Arizona Inc.
Test Year Ended December 31, 2019
Summary of Cost of Capital
Sun City West Water 7D

Line No.	Description	Total Company				Total Company			
		End of Test Year				End of Adjusted Year			
		[A] Dollar Amount (a)	[B] Percent of Total	[C] Cost Rate (a)	[D] = [B] * [C] Weighted Cost	[E] Dollar Amount	[F] Percent of Total	[G] Cost Rate (a)	[H] = [F] * [G] Weighted Cost
1	Long-Term Debt	\$ 261,315,000	49.61%	4.38%	2.17%	\$ 261,315,000	49.66%	4.38%	2.17%
2	WIFA Loan *	\$ 516,726	0.10%	5.52%	0.01%	\$ -	0.00%	5.52%	0.00%
3	Short-Term Debt	\$ -	0.00%	0.00%	0.00%	\$ -	0.00%	0.00%	0.00%
4	Stockholder's Equity	\$ 264,866,404	50.29%	10.24%	5.15%	\$ 264,866,404	50.34%	10.24%	5.15%
5	Totals	\$ 526,698,130	100.00%			\$ 526,181,404	100.00%		7.32%

* The WIFA Loan was obtained for the sole purpose of constructing an Arsenic Treatment Plant for the District of TUBAC. It is applicable only in that District's capital structure

Sun City West Water

Capital Structure for OCRB

Line No.	Description	End of Adjusted Period			
		[I]	[J]	[K]	[L] = [J] * [K]
		Dollar Amount	Percent of Total	Cost Rate (a)	Weighted Cost
19	Long-Term Debt	[I-23]*[J-19] \$ 17,596,878	49.66%	4.38%	2.17%
20	WIFA Loan	[I-23]*[J-20] \$ -	0.00%	5.52%	0.00%
21	Short-Term Debt	[I-23]*[J-21] \$ -	0.00%	0.00%	0.00%
22	Stockholder's Equity	[I-23]*[J-22] \$ 17,836,029	50.34%	10.24%	5.15%
23	Totals	\$ 35,432,907	100.00%		7.32%

Capital Structure for FVRB

Line No.	Description	[M]	[N]	[O]	[P]	[Q]	[R]
		OCRB	OCRB	Amt Financing	FVRB	Cost	Fair Value
		Weight	Cost	OCRB	Weight		WACC
29	Long-Term Debt	[J-19] 49.66%	[I-23] \$ 35,432,907	M*N \$ 17,596,878	[O-29]/[O-36] 38.07%	4.38%	P*Q 1.67%
30	WIFA Loan	[J-20] 0.00%	[I-23] \$ 35,432,907	M*N \$ -	[O-30]/[O-36] 0.00%	5.52%	P*Q 0.00%
31	Short-Term Debt	[J-21] 0.00%	[I-23] \$ 35,432,907	M*N \$ -	[O-31]/[O-36] 0.00%	0.00%	P*Q 0.00%
32	Stockholder's Equity	[J-22] 50.34%	[I-23] \$ 35,432,907	M*N \$ 17,836,029	[O-32]/[O-36] 38.59%	10.24%	P*Q 3.95%
33		100.00%		\$ 35,432,907			
35	Fair Value Increment			\$ 10,787,698	[O-35]/[O-36] 23.34%	0.93%	0.22%
36	Fair Value Rate Base			\$ 46,220,605			5.84%
39	Fair Value Rate Base			Sch A1 \$ 46,220,605			
40	Less Original Cost Rate Base			Sch A1 \$ 35,432,907			
41	Difference			Line [39]-[40] \$ 10,787,698			

Supporting Schedules:

(a) D-2

Recap Schedule:

A-3

A-F Schedules Group D.xlxb

Group D: Sun City Water and Sun City West Water

EPCOR Water Arizona Inc.
Test Year Ended December 31, 2019
Cost of Long Term Debt

Line No.	End of Test Year			End of Adjusted Year		
	[A] Amount <u>Outstanding</u>	[B] Annual <u>Cost</u>	[C] = [B] / [A] Interest <u>Rate</u>	[D] Amount <u>Outstanding</u>	[E] Annual <u>Cost</u>	[F] = [D] / [E] Interest <u>Rate</u>
1	Long-Term Debt					
2	\$ 133,000,000	\$ 5,004,790	3.74% (b)	\$ 133,000,000	\$ 5,004,790	3.74% (b)
3	98,000,000	4,907,513	5.00% (b)	98,000,000	4,907,513	5.00% (b)
4	1,755,000	86,611	4.57% (b)	1,755,000	86,611	4.57% (b)
5	8,560,000	447,688	5.23% (b)	8,560,000	447,688	5.23% (b)
6	15,000,000	784,500	5.23% (b)	15,000,000	784,500	5.23% (b)
7	5,000,000	207,000	4.14% (b)	5,000,000	207,000	4.14% (b)
8	-	-	0.00%	-	-	0.00%
9	-	-	0.00%	-	-	0.00%
10						
11	<u>\$ 261,315,000</u>	<u>\$ 11,438,102</u>	<u>4.38%</u>	<u>\$ 261,315,000</u>	<u>\$ 11,438,102</u>	<u>4.38%</u>
12						
13	\$ 516,726	\$ 28,521	3.94% (b)	\$ 516,726	\$ 28,521	3.94% (b)
14						
15	<u>\$ 516,726</u>	<u>\$ 28,521</u>	<u>5.52%</u>	<u>\$ 516,726</u>	<u>\$ 28,521</u>	<u>5.52%</u>
16						
17	Common Equity					
18	\$ 1,046	(a)		\$ 1,046	(a)	
19	209,014,461	(a)		209,014,461	(a)	
20	55,850,897	(a)		55,850,897	(a)	
21	\$ 264,866,404	Sum Line [18-20] Cc	10.24%	\$ 264,866,404	Sum Line [18-20]	10.24%
22						
23	(3,093,696)	(a)		(3,093,696)	(a)	
24	<u>\$ 261,772,708</u>	Line [21]+ Line [23]		<u>\$ 261,772,708</u>	Line [21]+ Line [23]	
25						
26						
27	Short Term Debt					
28	-	-	0.00%	-	-	0.00%
29						
30						
31	-	-	0.00%	-	-	0.00%
32						
33	<u>\$ 523,604,434</u>	<u>\$ 11,466,623</u>	Sum Lines [11+15+24+31]	<u>\$ 523,604,434</u>	<u>\$ 11,466,623</u>	Sum Lines [11+15+24+31]
34						
35						
36						
37						
38						
39						
40						
41	Supporting Schedules:					
42	(a) E-1					
43						
44	Workpapers & Supporting Documents					
45	(b) D2 upload Cost of Capital.xlsx					
46						
47	Recap Schedule:					
48	D-1					
49						
50	A-F Schedules Group D.xlsb					

EPCOR Water Arizona Inc.
 Test Year Ended December 31, 2019
 Cost of Preferred Stock

Line No.	Description of Issue	End of Test Year			End of Projected Year		
		Shares Outstanding	Amount	Dividend Requirement	Shares Outstanding	Amount	Dividend Requirement
1							
2							
3							
4	Not applicable. No preferred stock issued or outstanding.						
5							
6							
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39							
40							
41	Supporting Schedules:						
42	(a) E-1						
43							
44							
45	Recap Schedule:						
46	D-1						
47							
48							
49							
50	A-F Schedules Group D.xlsb						

Group D: Sun City Water and Sun City West Water

Line	<u>Sun City Water</u>	<u>Sun City West Water</u>
<u>No.</u>		
1	The Company's rate application reflects a 10.24%	The Company's rate application reflects a 10.24%
2	return on common equity. See the direct	return on common equity. See the direct
3	testimony of Mr. Dylan D'Ascendis.	testimony of Mr. Dylan D'Ascendis.
4		
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43		
44	Recap Schedule:	
45	D-1	
46		
47		
48		
49		
50	A-F Schedules Group D.xlsb	

Group D: Sun City Water and Sun City West Water

Line No.	Total Arizona			Sum of Districts			
	Test Year Ended 12/31/2019	Prior Year Ended 12/31/2018	Prior Year Ended 12/31/2017	Test Year Ended 12/31/2019	Prior Year Ended 12/31/2018	Prior Year Ended 12/31/2017	
1	ASSETS						
2	Utility Plant	\$ 1,305,439,626	\$ 1,221,181,193	\$ 1,163,528,135	\$ 187,002,454	\$ 173,602,583	\$ 166,235,527
3	Construction Work in Progress	45,398,595	60,808,953	28,216,119	2,842,346	7,658,927	4,837,108
4	Plant Acquisition Adjustment	16,300,342	17,300,452	18,300,563	3,297,830	3,500,168	3,702,507
5	Less: Accumulated Depreciation	(473,209,490)	(438,232,427)	(403,832,103)	(72,091,235)	(67,145,832)	(62,017,733)
6	Net Plant	Sum Line [2-5] \$ 893,929,073	\$ 861,058,171	\$ 806,212,714	\$ 121,051,395	\$ 117,615,846	\$ 112,757,409
7	CURRENT ASSETS						
9	Cash and Cash Equivalents	\$ 428,557	\$ 1,500,215	\$ (191,570)	\$ (44,710)	\$ 174,092	\$ (231,871)
10	Customer Accounts Receivable	16,864,884	15,856,055	14,948,161	3,416,139	3,078,671	2,720,302
11	Allowance for Uncollectible Accounts	(109,073)	(100,557)	(109,251)	(20,664)	(18,941)	(20,703)
12	Prepaid Expenses	1,848,073	1,648,054	1,292,628	126,855	42,330	80,403
13	Plant Materials & Supplies	1,881,307	1,560,909	1,819,406	785,764	456,443	856,916
14	Trade and Other Receivables	-	-	-	-	-	-
15	Intercompany Receivables	72,205,712	61,557,414	63,600,620	22,708,128	30,807,704	36,832,288
16	Total Current Assets	Sum Line [9-15] \$ 93,119,460	\$ 82,022,090	\$ 81,359,994	\$ 26,971,512	\$ 34,540,299	\$ 40,237,335
17	NON-CURRENT ASSETS						
19	Deferred Finance Charges	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
20	Regulatory Deferrals	29,887,131	31,124,538	32,090,198	2,293,198	2,490,128	2,479,668
21	Goodwill	649,685	649,685	649,685	(721,141)	(721,141)	(721,141)
22	Deferred Debits	-	-	-	-	-	-
23	Long-Term Investments	-	-	-	-	-	-
24	Total Non-Current Assets	Sum Line [19-23] \$ 30,536,816	\$ 31,774,223	\$ 32,739,883	\$ 1,572,057	\$ 1,768,987	\$ 1,758,527
25	TOTAL ASSETS						
26		Line 6+Line 16+Line 24 \$ 1,017,585,349	\$ 974,854,484	\$ 920,312,591	\$ 149,594,964	\$ 153,925,132	\$ 154,753,271
27	LIABILITIES AND STOCKHOLDERS' EQUITY						
28	Common Equity						
30		\$ 261,772,708	\$ 234,420,499	\$ 221,726,310	\$ 26,741,954	\$ 18,689,637	\$ 20,958,381
31	Long-Term Debt						
32		Sum Line [35-39] \$ 256,748,117	\$ 266,538,393	\$ 252,260,656	\$ 51,606,248	\$ 53,485,401	\$ 50,501,267
33	CURRENT LIABILITIES						
35	Trade and Other Payables	\$ 58,993,331	\$ 21,611,658	\$ 21,308,611	\$ 10,625,353	\$ 3,416,316	\$ 3,096,659
36	Current Portion of LTD	-	-	-	-	-	-
37	Intercompany Payables	-	-	-	17,541,765	23,797,995	27,902,932
38	Accrued Liabilities	(8,479)	2,253	(8,410)	2,988	5,219,703	3,929,518
39	Customer Deposits	128,925	126,625	120,425	10,525	10,225	16,825
40	Total Current Liabilities	Sum Line [35-39] \$ 59,113,777	\$ 21,740,536	\$ 21,420,626	\$ 28,180,631	\$ 32,444,239	\$ 34,945,934
41	NON-CURRENT LIABILITIES						
43	Advances in Aid of Construction	\$ 145,353,377	\$ 147,990,270	\$ 148,341,126	\$ 11,131,680	\$ 12,490,151	\$ 12,258,730
44	Accumulated Deferred Income Taxes	18,913,683	45,840,290	37,625,073	3,486,105	8,933,803	7,271,729
45	Provision for ARO	63,638	61,290	58,942	-	-	-
46	Regulatory Liabilities	27,002,333	27,857,219	27,613,086	5,393,933	5,582,723	5,965,387
47	Accrued Pension Liability	10,428,225	9,387,466	11,010,959	2,109,803	1,899,240	2,227,699
48	Other Credits	2,059,839	2,166,961	2,319,653	335,896	360,091	388,112
49	Total Deferred Credits	Sum Line [43-48] \$ 203,821,095	\$ 233,303,496	\$ 226,968,839	\$ 22,457,417	\$ 29,266,008	\$ 28,111,657
50	Contributions in Aid of Construction						
51		\$ 236,129,652	\$ 218,851,561	\$ 197,936,161	\$ 20,608,713	\$ 20,039,843	\$ 20,236,029
52	Total Liabilities & Common Equity						
53		Line 30+32+40+49+51 \$ 1,017,585,349	\$ 974,854,485	\$ 920,312,592	\$ 149,594,963	\$ 153,925,128	\$ 154,753,268
54	Workpapers & Supporting Documents						
56	TB 19.xlsx	Recap Schedules:					
57	fy_tb_2015-2018.xlsx	A-3					
58	fy_tb_2015-2018.xlsx						
59	fy_tb_2015-2018.xlsx						
60	4 Factor Upload.xlsx						
61	A-F Schedules Group D.xlsx						

Group D: Sun City Water and Sun City West Water

Line No.	Sun City Water			Sun City West Water			
	Test Year Ended 12/31/2019	Prior Year Ended 12/31/2018	Prior Year Ended 12/31/2017	Test Year Ended 12/31/2019	Prior Year Ended 12/31/2018	Prior Year Ended 12/31/2017	
1	ASSETS						
2	Utility Plant	\$ 121,160,750	\$ 112,001,402	\$ 106,018,922	\$ 65,841,704	\$ 61,601,181	\$ 60,216,605
3	Construction Work in Progress	2,635,780	5,728,595	4,241,165	206,566	1,930,332	595,943
4	Plant Acquisition Adjustment	2,042,155	2,167,451	2,292,748	1,255,675	1,332,717	1,409,759
5	Less: Accumulated Depreciation	(43,452,373)	(40,116,578)	(36,837,203)	(28,638,862)	(27,029,254)	(25,180,530)
6	Net Plant	Sum Line [2-5] \$ 82,386,312	\$ 79,780,870	\$ 75,715,632	\$ 38,665,083	\$ 37,834,976	\$ 37,041,777
7	CURRENT ASSETS						
9	Cash and Cash Equivalents	\$ (27,153)	\$ 108,338	\$ (143,051)	\$ (17,557)	\$ 65,754	\$ (88,820)
10	Customer Accounts Receivable	2,273,691	1,952,445	1,683,533	1,142,448	1,126,226	1,036,769
11	Allowance for Uncollectible Accounts	(12,796)	(11,729)	(12,820)	(7,868)	(7,212)	(7,883)
12	Prepaid Expenses	31,713	10,521	18,915	95,142	31,809	61,488
13	Plant Materials & Supplies	765,112	433,623	849,179	20,652	22,820	7,737
14	Trade and Other Receivables	-	-	-	-	-	-
15	Intercompany Receivables	14,061,829	19,077,427	22,808,103	8,646,299	11,730,277	14,024,185
16	Total Current Assets	Sum Line [9-15] \$ 17,092,396	\$ 21,570,625	\$ 25,203,859	\$ 9,879,116	\$ 12,969,674	\$ 15,033,476
17	NON-CURRENT ASSETS						
19	Deferred Finance Charges	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
20	Regulatory Deferrals	1,489,619	1,688,220	1,736,672	803,579	801,908	742,996
21	Goodwill	(446,561)	(446,561)	(446,561)	(274,580)	(274,580)	(274,580)
22	Deferred Debits	-	-	-	-	-	-
23	Long-Term Investments	-	-	-	-	-	-
24	Total Non-Current Assets	Sum Line [19-23] \$ 1,043,058	\$ 1,241,659	\$ 1,290,111	\$ 528,999	\$ 527,328	\$ 468,416
25	TOTAL ASSETS						
26		Line 6+Line 16+Line 24 \$ 100,521,766	\$ 102,593,154	\$ 102,209,602	\$ 49,073,198	\$ 51,331,978	\$ 52,543,669
27	LIABILITIES AND STOCKHOLDERS' EQUITY						
28		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
29	Common Equity						
30		\$ 7,957,194	\$ 2,840,815	\$ 5,290,825	\$ 18,784,760	\$ 15,848,822	\$ 15,667,556
31	Long-Term Debt						
32		Sum Line [35-39] \$ 31,956,761	\$ 33,120,412	\$ 31,272,511	\$ 19,649,487	\$ 20,364,989	\$ 19,228,756
33	CURRENT LIABILITIES						
35	Trade and Other Payables	\$ 6,668,892	\$ 1,657,376	\$ 2,386,486	\$ 3,956,461	\$ 1,758,940	\$ 710,173
36	Current Portion of LTD	-	-	-	-	-	-
37	Intercompany Payables	16,936,081	20,793,311	20,319,276	605,684	3,004,684	7,583,656
38	Accrued Liabilities	260	2,956,294	2,195,124	2,728	2,263,409	1,734,394
39	Customer Deposits	8,625	6,125	13,825	1,900	4,100	3,000
40	Total Current Liabilities	Sum Line [35-39] \$ 23,613,858	\$ 25,413,106	\$ 24,914,711	\$ 4,566,773	\$ 7,031,133	\$ 10,031,223
41	NON-CURRENT LIABILITIES						
43	Advances in Aid of Construction	\$ 10,261,756	\$ 11,086,812	\$ 10,782,409	\$ 869,924	\$ 1,403,339	\$ 1,476,321
44	Accumulated Deferred Income Taxes	2,158,743	5,532,187	4,502,961	1,327,362	3,401,616	2,768,768
45	Provision for ARO	-	-	-	-	-	-
46	Regulatory Liabilities	3,883,612	4,080,451	4,397,329	1,510,321	1,502,272	1,568,058
47	Accrued Pension Liability	1,306,479	1,176,089	1,379,485	803,324	723,151	848,214
48	Other Credits	198,931	216,502	231,929	136,965	143,589	156,183
49	Total Deferred Credits	Sum Line [43-48] \$ 17,809,521	\$ 22,092,041	\$ 21,294,113	\$ 4,647,896	\$ 7,173,967	\$ 6,817,544
50	Contributions in Aid of Construction						
51		\$ 19,184,433	\$ 19,126,777	\$ 19,437,444	\$ 1,424,280	\$ 913,066	\$ 798,585
52	Total Liabilities & Common Equity	Line 30+32+40+49+51 \$ 100,521,767	\$ 102,593,151	\$ 102,209,604	\$ 49,073,196	\$ 51,331,977	\$ 52,543,664
53	Workpapers & Supporting Documents						
54	TB 19.xlsx						
57	fy_tb_2015-2018.xlsx						
58	fy_tb_2015-2018.xlsx						
59	fy_tb_2015-2018.xlsx						
60	4 Factor Upload.xlsx						
61	A-F Schedules Group D.xlsx						

Recap Schedules:
 A-3

Group D: Sun City Water and Sun City West Water

Line No.	Total Districts without Allocations			Sun City Water			Sun City West Water			
	Test Year Ended	Prior Year Ended	Prior Year Ended	Test Year Ended	Prior Year Ended	Prior Year Ended	Test Year Ended	Prior Year Ended	Prior Year Ended	
	12/31/2019	12/31/2018	12/31/2017	12/31/2019	12/31/2018	12/31/2017	12/31/2019	12/31/2018	12/31/2017	
1	ASSETS									
2	Utility Plant	\$ 184,224,012	\$ 171,277,919	\$ 164,915,876	\$ 119,440,222	\$ 110,561,872	\$ 105,201,739	\$ 64,783,790	\$ 60,716,047	\$ 59,714,137
3	Construction Work in Progress	2,738,616	7,619,781	3,951,921	2,571,546	5,704,354	3,693,020	167,070	1,915,427	258,901
4	Plant Acquisition Adjustment	-	-	-	-	-	-	-	-	-
5	Less: Accumulated Depreciation	(70,990,690)	(66,377,271)	(61,442,372)	(42,770,869)	(39,640,653)	(36,480,915)	(28,219,821)	(26,736,618)	(24,961,457)
6	Net Plant	Sum Line [2-5] \$ 115,971,938	\$ 112,520,429	\$ 107,425,425	\$ 79,240,899	\$ 76,625,573	\$ 72,413,844	\$ 36,731,039	\$ 35,894,856	\$ 35,011,581
7										
8	CURRENT ASSETS									
9	Cash and Cash Equivalents	\$ 1,400	\$ 1,400	\$ 1,400	\$ 1,400	\$ 1,400	\$ 1,400	\$ -	\$ -	\$ -
10	Customer Accounts Receivable	2,169,137	1,749,848	1,208,643	1,501,495	1,129,582	747,450	667,642	620,266	461,193
11	Allowance for Uncollectible Accounts	-	-	-	-	-	-	-	-	-
12	Prepaid Expenses	80,241	30,163	52,110	2,848	2,987	1,395	77,393	27,176	50,715
13	Plant Materials & Supplies	754,766	425,445	856,916	745,917	414,428	849,179	8,849	11,017	7,737
14	Trade and Other Receivables	-	-	-	-	-	-	-	-	-
15	Intercompany Receivables	-	-	-	-	-	-	-	-	-
16	Total Current Assets	Sum Line [9-15] \$ 3,005,544	\$ 2,206,856	\$ 2,119,069	\$ 2,251,660	\$ 1,548,397	\$ 1,599,424	\$ 753,884	\$ 658,459	\$ 519,645
17										
18	NON-CURRENT ASSETS									
19	Deferred Finance Charges	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
20	Regulatory Deferrals	809,988	1,052,228	1,154,038	571,153	797,812	915,786	238,835	254,416	238,252
21	Goodwill	-	-	-	-	-	-	-	-	-
22	Deferred Debits	-	-	-	-	-	-	-	-	-
23	Long-Term Investments	-	-	-	-	-	-	-	-	-
24	Total Non-Current Assets	Sum Line [19-23] \$ 809,988	\$ 1,052,228	\$ 1,154,038	\$ 571,153	\$ 797,812	\$ 915,786	\$ 238,835	\$ 254,416	\$ 238,252
25										
26	TOTAL ASSETS	Line 6+Line 16+Line 24 \$ 119,787,470	\$ 115,779,513	\$ 110,698,532	\$ 82,063,712	\$ 78,971,782	\$ 74,929,054	\$ 37,723,758	\$ 36,807,731	\$ 35,769,478
27										
28	LIABILITIES AND STOCKHOLDERS' EQUITY									
29										
30	Common Equity	\$ 66,033,824	\$ 55,671,449	\$ 46,514,003	\$ 32,288,374	\$ 25,741,510	\$ 21,115,942	\$ 33,745,450	\$ 29,929,939	\$ 25,398,061
31										
32	Long-Term Debt	Sum Line [35-39] \$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
33										
34	CURRENT LIABILITIES									
35	Trade and Other Payables	\$ 3,024,563	\$ 2,918,252	\$ 2,617,951	\$ 1,962,163	\$ 1,348,954	\$ 2,090,050	\$ 1,062,400	\$ 1,569,298	\$ 527,901
36	Current Portion of LTD	-	-	-	-	-	-	-	-	-
37	Intercompany Payables	17,541,765	23,797,995	27,902,932	16,936,081	20,793,311	20,319,276	605,684	3,004,684	7,583,656
38	Accrued Liabilities	4,661	(746,119)	(646,931)	1,296	(737,994)	(638,806)	3,365	(8,125)	(8,125)
39	Customer Deposits	10,525	10,225	16,825	8,625	6,125	13,825	1,900	4,100	3,000
40	Total Current Liabilities	Sum Line [35-39] \$ 20,581,514	\$ 25,980,353	\$ 29,890,777	\$ 18,908,165	\$ 21,410,396	\$ 21,784,345	\$ 1,673,349	\$ 4,569,957	\$ 8,106,432
41										
42	NON-CURRENT LIABILITIES									
43	Advances in Aid of Construction	\$ 11,102,708	\$ 12,427,279	\$ 12,193,470	\$ 10,243,815	\$ 11,047,879	\$ 10,741,997	\$ 858,893	\$ 1,379,400	\$ 1,451,473
44	Accumulated Deferred Income Taxes	-	-	-	-	-	-	-	-	-
45	Provision for ARO	-	-	-	-	-	-	-	-	-
46	Regulatory Liabilities	1,427,316	1,637,245	1,847,132	1,427,316	1,637,245	1,847,132	-	-	-
47	Accrued Pension Liability	-	-	-	-	-	-	-	-	-
48	Other Credits	33,394	23,344	17,120	11,609	7,974	2,195	21,785	15,370	14,925
49	Total Deferred Credits	Sum Line [43-48] \$ 12,563,418	\$ 14,087,868	\$ 14,057,722	\$ 11,682,740	\$ 12,693,098	\$ 12,591,324	\$ 880,678	\$ 1,394,770	\$ 1,466,398
50										
51	Contributions in Aid of Construction	\$ 20,608,713	\$ 20,039,843	\$ 20,236,029	\$ 19,184,433	\$ 19,126,777	\$ 19,437,444	\$ 1,424,280	\$ 913,066	\$ 798,585
52										
53	Total Liabilities & Common Equity	Line 30+32+40+49+51 \$ 119,787,469	\$ 115,779,513	\$ 110,698,531	\$ 82,063,712	\$ 78,971,781	\$ 74,929,055	\$ 37,723,757	\$ 36,807,732	\$ 35,769,476
54										
55	Workpapers & Supporting Documents									
56	TB 19.xlsx									
57	fy_tb_2015-2018.xlsx	Recap Schedules:								
58	fy_tb_2015-2018.xlsx	A-3								
59	fy_tb_2015-2018.xlsx									
60	4 Factor Upload.xlsx									
61	A-F Schedules Group D.xlsx									

EPCOR Water Arizona Inc.
Test Year Ended December 31, 2019
Comparative Balance Sheets - Corporate Allocations
Witness: Skoubis
Allocating Factor
BU to be Allocated
7A

Group D: Sun City Water and Sun City West Water

Line No.	AZ Corporate			Sun City Water			Sun City West Water			
	Test Year Ended 12/31/2019	Prior Year Ended 12/31/2018	Prior Year Ended 12/31/2017	Test Year Ended 12/31/2019	Prior Year Ended 12/31/2018	Prior Year Ended 12/31/2017	Test Year Ended 12/31/2019	Prior Year Ended 12/31/2018	Prior Year Ended 12/31/2017	
1	ASSETS									
2	Utility Plant	\$ 13,733,141	\$ 11,490,229	\$ 6,522,703	\$ 1,720,528	\$ 1,439,530	\$ 817,183	\$ 1,057,914	\$ 885,134	\$ 502,468
3	Construction Work in Progress	512,711	193,489	4,375,260	64,234	24,241	548,145	39,496	14,905	337,042
4	Plant Acquisition Adjustment	16,300,342	17,300,452	18,300,563	2,042,155	2,167,451	2,292,748	1,255,675	1,332,717	1,409,759
5	Less: Accumulated Depreciation	(5,439,719)	(3,798,805)	(2,843,868)	(681,504)	(475,925)	(356,288)	(419,041)	(292,636)	(219,073)
6	Net Plant	Sum Line [2-5] \$ 25,106,475	\$ 25,185,365	\$ 26,354,658	\$ 3,145,413	\$ 3,155,297	\$ 3,301,788	\$ 1,934,044	\$ 1,940,120	\$ 2,030,196
7	CURRENT ASSETS									
8	Cash and Cash Equivalents	\$ (227,908)	\$ 853,573	\$ (1,152,999)	\$ (28,553)	\$ 106,938	\$ (144,451)	\$ (17,557)	\$ 65,754	\$ (88,820)
10	Customer Accounts Receivable	6,163,618	6,568,035	7,471,753	772,196	822,863	936,083	474,806	505,960	575,576
11	Allowance for Uncollectible Accounts	(102,133)	(93,624)	(102,329)	(12,796)	(11,729)	(12,820)	(7,868)	(7,212)	(7,883)
12	Prepaid Expenses	230,401	60,138	139,844	28,865	7,534	17,520	17,749	4,633	10,773
13	Plant Materials & Supplies	153,213	153,213	-	19,195	19,195	-	11,803	11,803	-
14	Trade and Other Receivables	-	-	-	-	-	-	-	-	-
15	Intercompany Receivables	112,240,577	152,274,747	182,052,751	14,061,829	19,077,427	22,808,103	8,646,299	11,730,277	14,024,185
16	Total Current Assets	Sum Line [9-15] \$ 118,457,768	\$ 159,816,082	\$ 188,409,020	\$ 14,840,736	\$ 20,022,228	\$ 23,604,435	\$ 9,125,232	\$ 12,311,215	\$ 14,513,831
17	NON-CURRENT ASSETS									
19	Deferred Finance Charges	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
20	Regulatory Deferrals	7,331,133	7,107,179	6,552,254	918,466	890,408	820,886	564,744	547,492	504,744
21	Goodwill	(3,564,423)	(3,564,423)	(3,564,423)	(446,561)	(446,561)	(446,561)	(274,580)	(274,580)	(274,580)
22	Deferred Debits	-	-	-	-	-	-	-	-	-
23	Long-Term Investments	-	-	-	-	-	-	-	-	-
24	Total Non-Current Assets	Sum Line [19-23] \$ 3,766,710	\$ 3,542,756	\$ 2,987,831	\$ 471,905	\$ 443,847	\$ 374,325	\$ 290,164	\$ 272,912	\$ 230,164
25	TOTAL ASSETS	Line 6+Line 16+Line 24 \$ 147,330,953	\$ 188,544,203	\$ 217,751,509	\$ 18,458,054	\$ 23,621,372	\$ 27,280,548	\$ 11,349,440	\$ 14,524,247	\$ 16,774,191
26	LIABILITIES AND STOCKHOLDERS' EQUITY									
28	Common Equity									
30	Common Equity	\$ (194,209,847)	\$ (182,791,816)	\$ (126,315,020)	\$ (24,331,180)	\$ (22,900,695)	\$ (15,825,117)	\$ (14,960,690)	\$ (14,081,117)	\$ (9,730,505)
31	Long-Term Debt									
32	Long-Term Debt	Sum Line [35-39] \$ 255,076,726	\$ 264,364,912	\$ 249,615,084	\$ 31,956,761	\$ 33,120,412	\$ 31,272,511	\$ 19,649,487	\$ 20,364,989	\$ 19,228,756
33	CURRENT LIABILITIES									
35	Trade and Other Payables	\$ 37,568,795	\$ 2,461,805	\$ 2,366,131	\$ 4,706,729	\$ 308,422	\$ 296,436	\$ 2,894,061	\$ 189,642	\$ 182,272
36	Current Portion of LTD	-	-	-	-	-	-	-	-	-
37	Intercompany Payables	-	-	-	-	-	-	-	-	-
38	Accrued Liabilities	(8,272)	29,487,563	22,620,236	(1,036)	3,694,288	2,833,930	(637)	2,271,534	1,742,519
39	Customer Deposits	-	-	-	-	-	-	-	-	-
40	Total Current Liabilities	Sum Line [35-39] \$ 37,560,523	\$ 31,949,368	\$ 24,986,367	\$ 4,705,693	\$ 4,002,710	\$ 3,130,366	\$ 2,893,424	\$ 2,461,176	\$ 1,924,791
41	NON-CURRENT LIABILITIES									
42	Advances in Aid of Construction	\$ 143,200	\$ 310,760	\$ 322,562	\$ 17,941	\$ 38,933	\$ 40,412	\$ 11,031	\$ 23,939	\$ 24,848
44	Accumulated Deferred Income Taxes	17,230,943	44,157,549	35,942,333	2,158,743	5,532,187	4,502,961	1,327,362	3,401,616	2,768,768
45	Provision for ARO	-	-	-	-	-	-	-	-	-
46	Regulatory Liabilities	19,605,993	19,501,509	20,355,501	2,456,296	2,443,206	2,550,197	1,510,321	1,502,272	1,568,058
47	Accrued Pension Liability	10,428,225	9,387,466	11,010,959	1,306,479	1,176,089	1,379,485	803,324	723,151	848,214
48	Other Credits	1,495,189	1,664,455	1,833,722	187,322	208,528	229,734	115,180	128,219	141,258
49	Total Deferred Credits	Sum Line [43-48] \$ 48,903,550	\$ 75,021,739	\$ 69,465,077	\$ 6,126,781	\$ 9,398,943	\$ 8,702,789	\$ 3,767,218	\$ 5,779,197	\$ 5,351,146
50	Contributions in Aid of Construction									
51	Contributions in Aid of Construction	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
52	Total Liabilities & Common Equity									
53	Total Liabilities & Common Equity	Line 30+32+40+49+51 \$ 147,330,952	\$ 188,544,203	\$ 217,751,508	\$ 18,458,055	\$ 23,621,370	\$ 27,280,549	\$ 11,349,439	\$ 14,524,245	\$ 16,774,188
54	Workpapers & Supporting Documents									
56	TB 19.xlsx	Recap Schedules:								
57	fy_tb_2015-2018.xlsx	A-3								
58	fy_tb_2015-2018.xlsx									
59	fy_tb_2015-2018.xlsx									
60	4 Factor Upload.xlsx									
61	A-F Schedules Group D.xlsx									

Group D: Sun City Water and Sun City West Water

EPCOR Water Arizona Inc.
Test Year Ended December 31, 2019
Statement of Changes in Stockholders Equity

Line No.		Shares		Additional Paid-In-		Retained Earning	Total	[E] = [B] + [C] + [D]
		Outstanding	Common Stock	Capital				
		[A]	[B]	[C]		[D]		
1	Balance 12/31/2016	564,890	\$ 5,126,020	\$ 203,889,486		\$ 14,679,708	\$ 223,695,214	
2								
3	Net Income					15,502,823	15,502,823	
4								
5	Dividend Paid					(16,645,676)	(16,645,676)	
6								
7	Other Reclass			-		(826,050)	(826,050)	Sum Lines [1-7]
8								
9	Balance 12/31/2017	564,890	\$ 5,126,020	\$ 203,889,486		\$ 12,710,805	\$ 221,726,311	
10								
11	Net Income					32,557,461	32,557,461	
12								
13	Dividend Paid					(20,808,532)	(20,808,532)	
14								
15	Other Reclass			-		945,261	945,261	Sum Lines [9-15]
16								
17	Balance 12/31/2018	564,890	\$ 5,126,020	\$ 203,889,486		\$ 25,404,995	\$ 234,420,501	
18								
19	Net Income					29,034,493	29,034,493	
20								
21	Dividend Paid					-	-	
22								
23	Other Reclass	(460,314)	(5,124,974)	5,124,974		(1,682,286)	(1,682,286)	
24								
25	Balance 12/31/2019	104,576	\$ 1,046	\$ 209,014,460		\$ 52,757,202	\$ 261,772,708	Sum Lines [17-23]
26								
27							\$ 261,772,708	Sch D-2 Line [16]
28								
29							\$ -	
30								
31								
32								
33								
34								
35								
36								
37								
38								
39								
40								
41								
42								
43	Supporting Schedules:							
44	D-2							
45								
46	Workpapers & Supporting Documents							
47	E4 Upload_Stockholders Equity.xlsx							
48								
49								
50	A-F Schedules Group D.xlsb							

Group D: Sun City Water and Sun City West Water

EPCOR Water Arizona Inc.
Test Year Ended December 31, 2019
Detail of Plant in Service

Line No.	NARUC Acct. Description	Corporate - 7A			Sum of Districts		
		[A] Plant Balance at 1/1/2019	[B] Plant Additions, Reclassifications or Retirements	[C] = [A] + [B] Plant Balance at 12/31/2019	[A] Plant Balance at 1/1/2019	[B] Plant Additions, Reclassifications or Retirements	[C] = [A] + [B] Plant Balance at 12/31/2019
1	301000 Organization				\$ 20,557	\$ -	\$ 20,557
2	302000 Franchises				1,346	-	1,346
3	303200 Land & Land Rights Supply				191,674	-	191,674
4	303300 Land & Land Rights Pumping				53,413	-	53,413
5	303400 Land & Land Rights Treatment				-	-	-
6	303500 Land & Land Rights T&D				10,493	-	10,493
7	303600 Land & Land Rights General				2,125	-	2,125
8	304100 Structures & Improvements Supply				4,902,558	1,522,974	6,425,532
9	304200 Structures & Improvements Pumping				2,200,884	23,840	2,224,725
10	304300 Structures & Improvements Treatment				8,010,547	132,373	8,142,921
11	304400 Structures & Improvements Trans & Dist				255,514	12,278	267,792
12	304500 Structures & Improvements General				413,583	26,699	440,282
13	304600 Structures & Improvements Offices				121,697	70,098	191,796
14	304620 Structures & Improvements Leasehold				-	-	-
15	304700 Structures & Improvements Store,Shop,Gge				-	-	-
16	304800 Structures & Improvements Miscellaneous				2,003,366	7,798	2,011,164
17	305000 Collect & Impounding				314	-	314
18	306000 Lake, River & Other Intakes				-	-	-
19	307000 Wells & Springs				16,827,326	3,087,085	19,914,411
20	308000 Infiltration Galleries				-	-	-
21	309000 Supply Mains				685,141	-	685,141
22	310000 Power Production Equipment				1,454,489	196,570	1,651,059
23	310100 Power Production Equipment				-	-	-
24	311000 Pumping Equipment Steam				8,122	-	8,122
25	311200 Pumping Equipment Electric				21,709,173	1,560,781	23,269,955
26	311300 Pumping Equipment Diesel				228,573	-	228,573
27	311400 Pumping Equipment Hydraulic				62,051	2,100	64,151
28	311500 Pumping Equipment Other				220,440	8,941	229,381
29	311530 Pumping Equipment Water Treatment				838,457	1,903	840,360
30	320100 Water Treatment Equipment Non-Media				8,586,879	386,029	8,972,908
31	320200 Water Treatment Equipment Filter Media				72,923	19,784	92,708
32	330000 Distribution Reservoirs & Standpipes				4,302,485	-	4,302,485
33	330100 Elevated Tank & Standpipes				-	-	-
34	330200 Ground Level Tanks				7,083	-	7,083
35	330300 Below Ground Tanks				-	-	-
36	330400 Clearwell				-	-	-
37	331001 TD Mains Not Classified by Size				3,187,082	985,470	4,172,552
38	331100 TD Mains 4in & Less				26,013,665	477,886	26,491,551
39	331200 TD Mains 6in to 8in				12,345,597	1,090,472	13,436,070
40	331300 TD Mains 10in to 16in				8,897,855	457,238	9,355,094
41	331400 TD Mains 18in & Grtr				102,209	-	102,209
42							
43	(continued)						
44							
45	Workpapers & Supporting Documents:						
46	E5 Upload_Detail of Plant.xlsx						
47							
48	Recap Schedules:						
49	E-1, A-4						
50	A-F Schedules Group D.xlsb						

Group D: Sun City Water and Sun City West Water

EPCOR Water Arizona Inc.
Test Year Ended December 31, 2019
Detail of Plant in Service
I of Plant in Service

Line No.	NARUC Acct. Description	Corporate - 7A			Sum of Districts		
		[A] Plant Balance at 1/1/2019	[B] Plant Additions, Reclassifications or Retirements	[C] = [A] + [B] Plant Balance at 12/31/2019	[A] Plant Balance at 1/1/2019	[B] Plant Additions, Reclassifications or Retirements	[C] = [A] + [B] Plant Balance at 12/31/2019
51	(continued)						
52	332000 Fire Mains				\$ 170	\$ -	\$ 170
53	333000 Services				\$ 18,881,367	\$ 1,551,695	\$ 20,433,062
54	334100 Meters				\$ 14,420,438	\$ 678,179	\$ 15,098,617
55	334200 Meter Installations				\$ 819,955	\$ -	\$ 819,955
56	334300 Meter Vaults				\$ 51,009	\$ -	\$ 51,009
57	335000 Hydrants				\$ 7,269,736	\$ 199,907	\$ 7,469,643
58	336000 Backflow Prevention Devices				\$ -	\$ -	\$ -
59	339100 Other P/E-Intangible				\$ -	\$ -	\$ -
60	339200 Other P/E-Supply				\$ -	\$ -	\$ -
61	339500 Other P/E-TD				\$ 523	\$ -	\$ 523
62	339600 Other P/E-CPS				\$ 449,697	\$ 7,709	\$ 457,406
63	340100 Office Furniture & Equipment				\$ 801,750	\$ -	\$ 801,750
64	340200 Computer & Periphel Equipment				\$ 251,583	\$ -	\$ 251,583
65	340300 Computer Software				\$ 126,536	\$ -	\$ 126,536
66	340500 Other Office Equipment				\$ 3,854	\$ -	\$ 3,854
67	341100 Transportation Equip Light Duty Trucks				\$ 343,050	\$ 24,306	\$ 367,355
68	341200 Transportation Equip Heavy Duty Trucks				\$ 31,181	\$ -	\$ 31,181
69	341400 Transportation Equipment Other				\$ 89,236	\$ -	\$ 89,236
70	342000 Stores Equipment				\$ 20,135	\$ -	\$ 20,135
71	343000 Tools,Shop,Garage Equipment				\$ 403,299	\$ 16,413	\$ 419,712
72	344000 Laboratory Equipment				\$ 111,060	\$ -	\$ 111,060
73	345000 Power Operated Equipment				\$ 375,716	\$ -	\$ 375,716
74	346100 Communication Equipment Non-Telephone				\$ 392,692	\$ -	\$ 392,692
75	346190 Remote Control & Instrument				\$ 1,245,556	\$ 187,393	\$ 1,432,949
76	346200 Communication Equipment Telephone				\$ 1,126	\$ -	\$ 1,126
77	346300 Communication Equipment Other				\$ 242,419	\$ 12,206	\$ 254,626
78	347000 Miscellaneous Equipment				\$ 58,619	\$ 119,393	\$ 178,012
79	348000 Other Tangible Plant				\$ -	\$ -	\$ -
80							
81							
82							
83							
84							
85							
86							
87							
88							
89							
90	Total Plant in Service	Sum Lines [1-87]			\$ 170,128,328	\$ 12,867,523	\$ 182,995,851
91	From Schedule E-1a	Sche1a			\$ 171,277,919	\$ -	\$ 184,224,012
92	Variance	Line [90] - Line [91]			\$ (1,149,591)	\$ -	\$ (1,228,161)
93							
94	Note A - Included in ADJ JPB RB-1						
95							
96	Workpapers & Supporting Documents:						
97	Recap Schedules:						
98	E-1, A-4						
99							
100	A-F Schedules Group D.xlsb						

Group D: Sun City Water and Sun City West Water

EPCOR Water Arizona Inc.
Test Year Ended December 31, 2019
Detail of Plant in Service
of Plant in Service

Corporate - 7A			Sum of Districts				
Line No.	NARUC Acct. Description	[A] Plant Balance at 1/1/2019	[B] Plant Additions, Reclassifications or Retirements	[C] = [A] + [B] Plant Balance at 12/31/2019	[A] Plant Balance at 1/1/2019	[B] Plant Additions, Reclassifications or Retirements	[C] = [A] + [B] Plant Balance at 12/31/2019
101	Corporate Plant						
102	303200 Structures & Improvements General	\$ 329,685	\$ -	\$ 329,685			
103	304500 Structures & Improvements General	4,145,785	12,603	4,158,387			
104	304600 Structures & Improvements Office	-	1,341,889	1,341,889			
105	304620 Structures & Improvements Leasehold	41,191	-	41,191			
106	334100 Meters	11,777	-	11,777			
107	339600 Other P/E-CPS	364,887	6,010	370,896			
108	340100 Office Furniture & Equipment	1,603,028	65,757	1,668,785			
109	340200 Computer & Periphel Equipment	1,510,261	-	1,510,261			
110	340300 Computer Software	404,796	10,231	415,027			
111	340330 Computer Software Other	-	-	-			
112	341100 Transportation Equip Light Duty Trucks	244,306	523,711	768,017			
113	341200 Transportation Equip Heavy Duty Trucks	167,951	-	167,951			
114	341400 Transportation Equipment Other	26,903	-	26,903			
115	344000 Laboratory Equipment	17,277	10,047	27,324			
116	346100 Communication Equipment Non-Telephone	186,080	-	186,080			
117	346190 Remote Control & Instrument	136,807	16,172	152,979			
118	346200 Communication Equipment Telephone	68,942	-	68,942			
119	346300 Communication Equipment Other	204,446	-	204,446			
120	347000 Miscellaneous Equipment	1,074,646	256,492	1,331,138			
121	391000 WW Trans Equipment	952,226	-	952,226			
122							
123	Total Corporate Plant	Sum Lines [102- 121] \$ 11,490,992		\$ 13,733,904			
124							
125	GMC Factor %	100.00%		100.00%			0.00%
126							
127	Allocated Corporate Plant	Lines [123] * Line [125] \$ 11,490,992		\$ 13,733,904			\$ 2,778,596
128	From Schedule E-1b	Sche1b \$ 11,490,229		\$ 13,733,141			\$ 2,778,442
129	Variance	Lines [127] - Line [128] 763		763			154
130							
131							
132							
133							
134	Summarization of Plant						
135		Line [90]					\$ 182,995,851
136		Line [127]					\$ 2,778,596
137							
138		Sum Lines [135-136]					\$ 185,774,447
139		Sche1					\$ 187,002,454
140		Line [138] - Line [139]					\$ (1,228,007)
141							
142							
143							
144	Note A - Included in ADJ JPB RB-1						
145							
146							
147	Recap Schedules:						
148	E-1, A-4						
149							
150	A-F Schedules Group D.xlsb						

Group D: Sun City Water and Sun City West Water

EPCOR Water Arizona Inc.
Test Year Ended December 31, 2019
Detail of Plant in Service

Line No.	NARUC Acct. Description	Sun City Water			Sun City West Water		
		[A]	[B]	[C] = [A] + [B]	[A]	[B]	[C] = [A] + [B]
		Plant Balance at 1/1/2019	Plant Additions, Reclassifications or Retirements	Plant Balance at 12/31/2019	Plant Balance at 1/1/2019	Plant Additions, Reclassifications or Retirements	Plant Balance at 12/31/2019
1	301000 Organization	\$ 471	\$ -	\$ 471	\$ 20,086	\$ -	\$ 20,086
2	302000 Franchises	-	-	-	1,346	-	1,346
3	303200 Land & Land Rights Supply	180,023	-	180,023	11,651	-	11,651
4	303300 Land & Land Rights Pumping	8,456	-	8,456	44,957	-	44,957
5	303400 Land & Land Rights Treatment	-	-	-	-	-	-
6	303500 Land & Land Rights T&D	10,493	-	10,493	-	-	-
7	303600 Land & Land Rights General	2,125	-	2,125	-	-	-
8	304100 Structures & Improvements Supply	4,542,627	565,414	5,108,041	359,931	957,560	1,317,491
9	304200 Structures & Improvements Pumping	1,733,519	-	1,733,519	467,365	23,840	491,206
10	304300 Structures & Improvements Treatment	320,779	18,387	339,166	7,689,769	113,986	7,803,755
11	304400 Structures & Improvements Trans & Dist	255,514	12,278	267,792	-	-	-
12	304500 Structures & Improvements General	413,583	26,699	440,282	-	-	-
13	304600 Structures & Improvements Offices	95,380	64,159	159,540	26,317	5,939	32,256
14	304620 Structures & Improvements Leasehold	-	-	-	-	-	-
15	304700 Structures & Improvements Store,Shop,Gge	-	-	-	-	-	-
16	304800 Structures & Improvements Miscellaneous	2,003,366	7,798	2,011,164	-	-	-
17	305000 Collect & Impounding	314	-	314	-	-	-
18	306000 Lake, River & Other Intakes	-	-	-	-	-	-
19	307000 Wells & Springs	11,891,946	1,496,068	13,388,014	4,935,379	1,591,017	6,526,397
20	308000 Infiltration Galleries	-	-	-	-	-	-
21	309000 Supply Mains	685,141	-	685,141	-	-	-
22	310000 Power Production Equipment	1,274,123	196,570	1,470,693	180,366	-	180,366
23	310100 Power Production Equipment	0	-	0	-	-	-
24	311000 Pumping Equipment Steam	8,122	-	8,122	-	-	-
25	311200 Pumping Equipment Electric	14,978,167	1,437,087	16,415,254	6,731,006	123,695	6,854,701
26	311300 Pumping Equipment Diesel	224,068	-	224,068	4,506	-	4,506
27	311400 Pumping Equipment Hydraulic	54,127	-	54,127	7,923	2,100	10,024
28	311500 Pumping Equipment Other	211,618	4,955	216,574	8,822	3,986	12,808
29	311530 Pumping Equipment Water Treatment	798,781	2,152	800,932	39,676	(249)	39,427
30	320100 Water Treatment Equipment Non-Media	2,118,315	116,055	2,234,371	6,468,564	269,974	6,738,537
31	320200 Water Treatment Equipment Filter Media	-	-	-	72,923	19,784	92,708
32	330000 Distribution Reservoirs & Standpipes	3,543,211	-	3,543,211	759,274	-	759,274
33	330100 Elevated Tank & Standpipes	-	-	-	-	-	-
34	330200 Ground Level Tanks	7,083	-	7,083	-	-	-
35	330300 Below Ground Tanks	-	-	-	-	-	-
36	330400 Clearwell	-	-	-	-	-	-
37	331001 TD Mains Not Classified by Size	2,123,260	412,880	2,536,140	1,063,823	572,590	1,636,412
38	331100 TD Mains 4in & Less	14,383,517	570,243	14,953,760	11,630,147	(92,357)	11,537,790
39	331200 TD Mains 6in to 8in	10,897,186	1,075,245	11,972,430	1,448,412	15,228	1,463,640
40	331300 TD Mains 10in to 16in	7,115,842	446,582	7,562,424	1,782,014	10,656	1,792,670
41	331400 TD Mains 18in & Grtr	102,209	-	102,209	-	-	-
42							
43	(continued)						
44							
45	Workpapers & Supporting Documents:						
46	E5 Upload_Detail of Plant.xlsx						
47							
48	Recap Schedules:						
49	E-1, A-4						
50	A-F Schedules Group D.xlsx						

Group D: Sun City Water and Sun City West Water

EPCOR Water Arizona Inc.
Test Year Ended December 31, 2019
Detail of Plant in Service
of Plant in Service

Line No.	NARUC Acct. Description	Sun City Water			Sun City West Water		
		[A] Plant Balance at 1/1/2019	[B] Plant Additions, Reclassifications or Retirements	[C] = [A] + [B] Plant Balance at 12/31/2019	[A] Plant Balance at 1/1/2019	[B] Plant Additions, Reclassifications or Retirements	[C] = [A] + [B] Plant Balance at 12/31/2019
51	(continued)						
52	332000 Fire Mains	\$ 1	\$ -	\$ 1	\$ 169	\$ -	\$ 169
53	333000 Services	10,892,423	1,482,847	12,375,270	7,988,944	68,848	8,057,791
54	334100 Meters	9,456,406	612,515	10,068,921	4,964,032	65,664	5,029,696
55	334200 Meter Installations	660,094	-	660,094	159,862	-	159,862
56	334300 Meter Vaults	47,460	-	47,460	3,549	-	3,549
57	335000 Hydrants	4,491,915	137,161	4,629,076	2,777,822	62,746	2,840,568
58	336000 Backflow Prevention Devices	-	-	-	-	-	-
59	339100 Other P/E-Intangible	-	-	-	-	-	-
60	339200 Other P/E-Supply	-	-	-	-	-	-
61	339500 Other P/E-TD	523	-	523	-	-	-
62	339600 Other P/E-CPS	250,613	-	250,613	199,084	7,709	206,793
63	340100 Office Furniture & Equipment	783,231	-	783,231	18,519	-	18,519
64	340200 Computer & Periphel Equipment	223,286	-	223,286	28,297	-	28,297
65	340300 Computer Software	92,969	-	92,969	33,566	-	33,566
66	340500 Other Office Equipment	3,854	-	3,854	-	-	-
67	341100 Transportation Equip Light Duty Trucks	336,504	24,306	360,809	6,546	-	6,546
68	341200 Transportation Equip Heavy Duty Trucks	31,181	-	31,181	-	-	-
69	341400 Transportation Equipment Other	89,236	-	89,236	-	-	-
70	342000 Stores Equipment	20,135	-	20,135	(0)	-	(0)
71	343000 Tools,Shop,Garage Equipment	383,927	14,367	398,295	19,372	2,045	21,417
72	344000 Laboratory Equipment	107,428	-	107,428	3,632	-	3,632
73	345000 Power Operated Equipment	151,899	-	151,899	223,817	-	223,817
74	346100 Communication Equipment Non-Telephone	227,637	-	227,637	165,055	-	165,055
75	346190 Remote Control & Instrument	1,176,807	33,738	1,210,545	68,748	153,655	222,403
76	346200 Communication Equipment Telephone	1,126	-	1,126	-	-	-
77	346300 Communication Equipment Other	181,405	7,837	189,242	61,014	4,370	65,384
78	347000 Miscellaneous Equipment	22,063	45,209	67,272	36,556	74,184	110,740
79	348000 Other Tangible Plant	-	-	-	-	-	-
80							
81							
82							
83							
84							
85							
86							
87							
88							
89							
90	Total Plant in Service	Sum Lines [1-87] \$ 109,615,485	\$ 8,810,552	\$ 118,426,037	\$ 60,512,843	\$ 4,056,971	\$ 64,569,814
91	From Schedule E-1a	Sche1a \$ 110,561,872		\$ 119,440,222	\$ 60,716,047		\$ 64,783,790
92	Variance	Line [90] - Line [91] \$ (946,387)		\$ (1,014,185)	\$ (203,204)		\$ (213,976)
93				Note A			Note A
94	Note A - Included in ADJ JPB RB-1						
95							
96	Workpapers & Supporting Documents:						
97	Recap Schedules:						
98	E-1, A-4						
99							
100	A-F Schedules Group D.xlsb						

Group D: Sun City Water and Sun City West Water

EPCOR Water Arizona Inc.
Test Year Ended December 31, 2019
Detail of Plant in Service
of Plant in Service

Corporate 7A

		Sun City Water			Sun City West Water		
Line		[A]	[B]	[C] = [A] + [B]	[A]	[B]	[C] = [A] + [B]
No.	NARUC Acct. Description	Plant Balance at	Plant Additions, Reclassifications or	Plant Balance at	Plant Balance at	Plant Additions, Reclassifications or	Plant Balance at
		1/1/2019	Retirements	12/31/2019	1/1/2019	Retirements	12/31/2019
101	Corporate Plant						
102	303200 Structures & Improvements General	\$ 329,685	\$ -	\$ 329,685	\$ 329,685	\$ -	\$ 329,685
103	304500 Structures & Improvements General	\$ 4,145,785	\$ 12,603	\$ 4,158,387	\$ 4,145,785	\$ 12,603	\$ 4,158,387
104	304600 Structures & Improvements Office	\$ -	\$ 1,341,889	\$ 1,341,889	\$ -	\$ 1,341,889	\$ 1,341,889
105	304620 Structures & Improvements Leasehold	\$ 41,191	\$ -	\$ 41,191	\$ 41,191	\$ -	\$ 41,191
106	334100 Meters	\$ 11,777	\$ -	\$ 11,777	\$ 11,777	\$ -	\$ 11,777
107	339600 Other P/E-CPS	\$ 364,887	\$ 6,010	\$ 370,896	\$ 364,887	\$ 6,010	\$ 370,896
108	340100 Office Furniture & Equipment	\$ 1,603,028	\$ 65,757	\$ 1,668,785	\$ 1,603,028	\$ 65,757	\$ 1,668,785
109	340200 Computer & Periphel Equipment	\$ 1,510,261	\$ -	\$ 1,510,261	\$ 1,510,261	\$ -	\$ 1,510,261
110	340300 Computer Software	\$ 404,796	\$ 10,231	\$ 415,027	\$ 404,796	\$ 10,231	\$ 415,027
111	340330 Computer Software Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
112	341100 Transportation Equip Light Duty Trucks	\$ 244,306	\$ 523,711	\$ 768,017	\$ 244,306	\$ 523,711	\$ 768,017
113	341200 Transportation Equip Heavy Duty Trucks	\$ 167,951	\$ -	\$ 167,951	\$ 167,951	\$ -	\$ 167,951
114	341400 Transportation Equipment Other	\$ 26,903	\$ -	\$ 26,903	\$ 26,903	\$ -	\$ 26,903
115	344000 Laboratory Equipment	\$ 17,277	\$ 10,047	\$ 27,324	\$ 17,277	\$ 10,047	\$ 27,324
116	346100 Communication Equipment Non-Telephone	\$ 186,080	\$ -	\$ 186,080	\$ 186,080	\$ -	\$ 186,080
117	346190 Remote Control & Instrument	\$ 136,807	\$ 16,172	\$ 152,979	\$ 136,807	\$ 16,172	\$ 152,979
118	346200 Communication Equipment Telephone	\$ 68,942	\$ -	\$ 68,942	\$ 68,942	\$ -	\$ 68,942
119	346300 Communication Equipment Other	\$ 204,446	\$ -	\$ 204,446	\$ 204,446	\$ -	\$ 204,446
120	347000 Miscellaneous Equipment	\$ 1,074,646	\$ 256,492	\$ 1,331,138	\$ 1,074,646	\$ 256,492	\$ 1,331,138
121	391000 WW Trans Equipment	\$ 952,226	\$ -	\$ 952,226	\$ 952,226	\$ -	\$ 952,226
122				\$ 13,733,904			\$ 13,733,904
123	Total Corporate Plant		Sum Lines [102- 121]				
124							
125	GMC Factor %			12.5283%			7.70%
126							
127	Allocated Corporate Plant		Lines [123] * Line [125]	\$ 1,720,624			\$ 1,057,973
128	From Schedule E-1b		Sche1b	\$ 1,720,528			\$ 1,057,914
129	Variance		Lines [127] - Line [128]	96			59
130				Note A			Note A
131							
132							
133							
134	Summarization of Plant						
135			Line [90] Sun City Water Direct Plant	\$ 118,426,037	Sun City West Water Direct Plant		\$ 64,569,814
136			Line [127] Corporate Plant Allocated	\$ 1,720,624	Corporate Plant Allocated		\$ 1,057,973
137							
138			Sum Lines [135-136] Total Sun City Water Plant	\$ 120,146,661	Total Sun City West Water Plant		\$ 65,627,786
139			Sche1 From Schedule E-1	\$ 121,160,750	From Schedule E-1		\$ 65,841,704
140			Line [138] - Line [139] Variance	\$ (1,014,089)	Variance		\$ (213,918)
141				Note A			Note A
142							
143							
144	Note A - Included in ADJ JPB RB-1						
145							
146							
147	Recap Schedules:						
148	E-1, A-4						
149							
150	A-F Schedules Group D.xlsb						

Group D: Sun City Water and Sun City West Water

EPCOR Water Arizona Inc.
Test Year Ended December 31, 2019
Comparative Departmental Statements of Operating Income

Line No.		Total Arizona			Sum of Districts		
		Test Year Ended <u>12/31/2019</u>	Prior Year Ended <u>12/31/2018</u>	Prior Year Ended <u>12/31/2017</u>	Test Year Ended <u>12/31/2019</u>	Prior Year Ended <u>12/31/2018</u>	Prior Year Ended <u>12/31/2017</u>
1	Revenues						
2	Water Revenues	\$ 107,336,422	\$ 109,325,027	\$ 105,345,875	\$ 22,562,655	\$ 20,604,925	\$ 19,952,129
3	Wastewater Revenues	34,680,419	34,113,646	33,027,302	-	(14,979)	-
4	Other Revenues	4,307,169	3,795,452	3,721,210	565,194	569,616	594,255
5							
6	Total Revenues	Sum Lines [1-3] \$ 146,324,010	\$ 147,234,125	\$ 142,094,387	\$ 23,127,849	\$ 21,159,562	\$ 20,546,384
7	Operating Expenses						
8	Labor	\$ 13,918,197	\$ 13,671,562	\$ 13,809,778	\$ 2,389,033	\$ 2,382,553	\$ 2,590,167
9	Purchased Water	5,113,568	4,624,660	4,732,100	369	517	6
10	Fuel & Power	9,591,147	10,230,607	9,852,548	2,159,157	2,326,789	2,400,787
11	Chemicals	1,905,807	1,461,388	1,579,721	181,133	142,807	152,125
12	Waste Disposal & Other Utilities	2,992,062	2,940,229	2,712,702	(26,385)	42,296	7,956
13	Intercompany Support Services	-	-	-	-	-	-
14	Corporate Allocation	3,565,982	4,069,928	4,102,120	524,919	606,355	614,609
15	Outside Services	3,966,029	2,433,598	2,396,339	800,005	379,252	318,970
16	Group Insurance & Other Employee Benefits	4,683,199	4,608,191	4,378,368	704,040	714,031	739,037
17	Pensions	-	-	-	-	-	-
18	Regulatory Expense	359,029	435,176	382,318	13,388	42,510	54,150
19	Insurance Other Than Group	1,335,112	1,168,181	1,299,416	192,464	172,314	287,614
20	Customer Accounting	5,055,582	4,906,891	5,311,679	983,575	974,988	1,084,146
21	Rents	75,343	502,284	539,261	11,273	80,729	86,274
22	General Office Expense	2,322,837	2,358,932	2,125,193	370,997	365,881	322,542
23	Miscellaneous	506,914	401,404	365,143	73,523	71,773	57,520
24	Maintenance Expense	5,846,192	4,976,494	4,777,975	960,789	850,535	807,723
25	Depreciation & Amortization	35,213,915	32,410,222	28,870,064	5,422,387	4,912,603	4,633,348
26	General Taxes-Property	5,311,653	5,223,058	5,145,928	750,284	738,513	764,699
27	General Taxes-Other	2,009,414	1,752,733	1,712,560	386,424	346,943	346,232
28	Income Taxes	5,082,106	8,565,208	23,710,170	830,478	1,399,659	3,540,657
29							
30	Total Operating Expenses	Sum Lines [7-27] \$ 108,854,088	\$ 106,740,746	\$ 117,803,383	\$ 16,727,853	\$ 16,551,048	\$ 18,808,562
31	Utility Operating Income	Line [5] - Line [29] \$ 37,469,922	\$ 40,493,379	\$ 24,291,004	\$ 6,399,996	\$ 4,608,514	\$ 1,737,822
32	Other Income & Deductions						
33	Other Income & Deductions	\$ (1,730,356)	\$ (817,819)	\$ 1,891	\$ (301,394)	\$ (142,010)	\$ (14,035)
34	AFUDC	(1,462,517)	(1,649,833)	(1,496,873)	(84,591)	(99,952)	(83,222)
35	Interest Expense	11,628,301	10,410,147	10,283,151	1,872,656	1,676,125	1,651,813
36	Other Expense	-	-	-	-	-	-
37	Gain/Loss Sale of Fixed Assets	-	(6,575)	-	-	-	-
38	Total Other Income & Deductions	Sum Lines [32-35] \$ 8,435,428	\$ 7,935,920	\$ 8,788,169	\$ 1,486,671	\$ 1,434,163	\$ 1,554,556
39	Net Profit / (Loss)	Line [30] - Line [36] \$ 29,034,494	\$ 32,557,459	\$ 15,502,835	\$ 4,913,325	\$ 3,174,351	\$ 183,266
40							
41	Workpapers & Supporting Documents						
42	FY 19.xlsx						
43	FY18.xlsx						
44	fy_tb_2015-2018.xlsx						
45	fy_tb_2015-2018.xlsx						
46	4 Factor Upload.xlsx						
47							
48	Recap Schedule: E-2						
49							
50	A-F Schedules Group D.xlsx						

Group D: Sun City Water and Sun City West Water

EPCOR Water Arizona Inc.
Test Year Ended December 31, 2019
Comparative Departmental Statements of Operating Income

Line No.		Sun City Water			Sun City West Water		
		Test Year Ended <u>12/31/2019</u>	Prior Year Ended <u>12/31/2018</u>	Prior Year Ended <u>12/31/2017</u>	Test Year Ended <u>12/31/2019</u>	Prior Year Ended <u>12/31/2018</u>	Prior Year Ended <u>12/31/2017</u>
1	Revenues						
2	Water Revenues	\$ 14,115,807	\$ 11,927,545	\$ 11,416,135	\$ 8,446,848	\$ 8,677,380	\$ 8,535,994
3	Wastewater Revenues	-	(9,883)	-	-	(5,096)	-
4	Other Revenues	404,092	398,039	421,640	161,102	171,577	172,615
5							
6	Total Revenues	<u>\$ 14,519,899</u>	<u>\$ 12,315,701</u>	<u>\$ 11,837,775</u>	<u>\$ 8,607,950</u>	<u>\$ 8,843,861</u>	<u>\$ 8,708,609</u>
7	Operating Expenses						
8	Labor	\$ 1,660,438	\$ 1,690,364	\$ 1,882,567	\$ 728,595	\$ 692,189	\$ 707,600
9	Purchased Water	275	499	6	94	18	-
10	Fuel & Power	1,488,215	1,623,228	1,693,379	670,942	703,561	707,408
11	Chemicals	5,364	5,789	31,849	175,769	137,018	120,276
12	Waste Disposal & Other Utilities	1,585	5,046	1,161	(27,970)	37,250	6,795
13	Intercompany Support Services	-	-	-	-	-	-
14	Corporate Allocation	346,334	400,064	405,510	178,585	206,291	209,099
15	Outside Services	600,055	270,227	217,001	199,950	109,025	101,969
16	Group Insurance & Other Employee Benefits	497,953	519,922	532,924	206,087	194,109	206,113
17	Pensions	-	-	-	-	-	-
18	Regulatory Expense	10,842	39,964	60,708	2,546	2,546	(6,558)
19	Insurance Other Than Group	127,807	117,111	228,240	64,657	55,203	59,374
20	Customer Accounting	612,801	606,423	670,003	370,774	368,565	414,143
21	Rents	7,438	53,264	56,922	3,835	27,465	29,352
22	General Office Expense	219,120	220,600	217,462	151,877	145,281	105,080
23	Miscellaneous	48,645	48,168	36,422	24,878	23,605	21,098
24	Maintenance Expense	481,197	716,934	668,217	479,592	133,601	139,506
25	Depreciation & Amortization	3,206,121	2,809,534	2,611,989	2,216,266	2,103,069	2,021,359
26	General Taxes-Property	425,798	410,086	431,568	324,486	328,427	333,131
27	General Taxes-Other	279,378	253,572	251,796	107,046	93,371	94,436
28	Income Taxes	547,937	923,474	2,336,073	282,541	476,185	1,204,584
29							
30	Total Operating Expenses	<u>\$ 10,567,303</u>	<u>\$ 10,714,269</u>	<u>\$ 12,333,797</u>	<u>\$ 6,160,550</u>	<u>\$ 5,836,779</u>	<u>\$ 6,474,765</u>
31	Utility Operating Income	Line [5] - Line [29] \$ 3,952,596	\$ 1,601,432	\$ (496,022)	\$ 2,447,400	\$ 3,007,082	\$ 2,233,844
32	Other Income & Deductions						
33	Other Income & Deductions	\$ (201,757)	\$ (93,696)	\$ (9,260)	\$ (99,637)	\$ (48,314)	\$ (4,775)
34	AFUDC	(31,012)	(88,766)	(72,983)	(53,579)	(11,186)	(10,239)
35	Interest Expense	1,233,702	1,105,882	1,089,842	638,954	570,243	561,971
36	Other Expense	-	-	-	-	-	-
37	Gain/Loss Sale of Fixed Assets	-	-	-	-	-	-
38	Total Other Income & Deductions	<u>\$ 1,000,933</u>	<u>\$ 923,420</u>	<u>\$ 1,007,599</u>	<u>\$ 485,738</u>	<u>\$ 510,743</u>	<u>\$ 546,957</u>
39	Net Profit / (Loss)	Line [30] - Line [36] <u>\$ 2,951,663</u>	<u>\$ 678,012</u>	<u>\$ (1,503,621)</u>	<u>\$ 1,961,662</u>	<u>\$ 2,496,339</u>	<u>\$ 1,686,887</u>
40							
41	Workpapers & Supporting Documents						
42	FY 19.xlsx						
43	FY18.xlsx						
44	fy_tb_2015-2018.xlsx						
45	fy_tb_2015-2018.xlsx						
46	4 Factor Upload.xlsx						
47							
48	Recap Schedule: E-2						
49							
50	A-F Schedules Group D.xlsx						

Group D: Sun City Water and Sun City West Water

EPCOR Water Arizona Inc.
Test Year Ended December 31, 2019
Comparative Departmental Statements of Operating Income w

Line No.	Sum of Districts without Allocations			Sun City Water			Sun City West Water			
	Test Year Ended <u>12/31/2019</u>	Prior Year Ended <u>12/31/2018</u>	Prior Year Ended <u>12/31/2017</u>	Test Year Ended <u>12/31/2019</u>	Prior Year Ended <u>12/31/2018</u>	Prior Year Ended <u>12/31/2017</u>	Test Year Ended <u>12/31/2019</u>	Prior Year Ended <u>12/31/2018</u>	Prior Year Ended <u>12/31/2017</u>	
1	Revenues									
2	Water Revenues	\$ 22,562,655	\$ 20,589,946	\$ 19,952,129	\$ 14,115,807	\$ 11,917,662	\$ 11,416,135	\$ 8,446,848	\$ 8,672,284	\$ 8,535,994
3	Wastewater Revenues	-	-	-	-	-	-	-	-	-
4	Other Revenues	565,177	569,616	594,255	404,081	398,039	421,640	161,096	171,577	172,615
5										
6	Total Revenues	\$ 23,127,832	\$ 21,159,562	\$ 20,546,384	\$ 14,519,888	\$ 12,315,701	\$ 11,837,775	\$ 8,607,944	\$ 8,843,861	\$ 8,708,609
7	Operating Expenses									
8	Labor	\$ 1,578,331	\$ 1,556,575	\$ 1,840,258	\$ 1,125,549	\$ 1,145,396	\$ 1,387,788	\$ 452,782	\$ 411,179	\$ 452,470
9	Purchased Water	94	465	6	94	465	6	-	-	-
10	Fuel & Power	2,152,552	2,319,832	2,393,967	1,483,857	1,618,638	1,688,879	668,695	701,194	705,088
11	Chemicals	181,133	142,552	152,125	5,364	5,621	31,849	175,769	136,931	120,276
12	Waste Disposal & Other Utilities	(27,698)	40,753	7,030	719	4,028	550	(28,417)	36,725	6,480
13	Intercompany Support Services	-	-	-	-	-	-	-	-	-
14	Corporate Allocation	-	-	-	-	-	-	-	-	-
15	Outside Services	532,224	172,724	142,050	423,377	133,963	100,272	108,847	38,761	41,778
16	Group Insurance & Other Employee Benefits	440,131	450,665	516,624	323,830	346,157	386,179	116,301	104,508	130,445
17	Pensions	-	-	-	-	-	-	-	-	-
18	Regulatory Expense	5,904	35,026	46,666	5,904	35,026	55,770	-	-	(9,104)
19	Insurance Other Than Group	142,417	146,095	259,411	94,787	99,812	209,632	47,630	46,283	49,779
20	Customer Accounting	910,717	898,501	1,012,984	564,730	555,958	623,051	345,987	342,543	389,933
21	Rents	-	-	-	-	-	-	-	-	-
22	General Office Expense	152,541	130,286	122,143	74,986	65,158	85,242	77,555	65,128	36,901
23	Miscellaneous	47,994	44,270	43,082	31,801	30,022	26,896	16,193	14,248	16,186
24	Maintenance Expense	843,756	684,069	659,344	403,980	607,102	570,319	439,776	76,967	89,025
25	Depreciation & Amortization	4,965,699	4,562,057	4,343,872	2,904,805	2,578,249	2,420,997	2,060,894	1,983,808	1,922,875
26	General Taxes-Property	750,284	738,130	764,699	425,798	409,833	431,568	324,486	328,297	333,131
27	General Taxes-Other	187,803	180,069	186,876	148,331	143,471	146,655	39,472	36,598	40,221
28	Income Taxes	-	-	-	-	-	-	-	-	-
29										
30	Total Operating Expenses	\$ 12,863,882	\$ 12,102,069	\$ 12,491,137	\$ 8,017,912	\$ 7,778,899	\$ 8,165,653	\$ 4,845,970	\$ 4,323,170	\$ 4,325,484
31	Utility Operating Income	\$ 10,263,950	\$ 9,057,493	\$ 8,055,247	\$ 6,501,976	\$ 4,536,802	\$ 3,672,122	\$ 3,761,974	\$ 4,520,691	\$ 4,383,125
32	Other Income & Deductions									
33	Other Income & Deductions	\$ (8,528)	\$ -	\$ -	\$ (8,528)	\$ -	\$ -	\$ -	\$ -	\$ -
34	AFUDC	(84,461)	(99,952)	(79,950)	(30,926)	(88,766)	(70,824)	(53,535)	(11,186)	(9,126)
35	Interest Expense	(5,434)	-	-	(5,434)	-	-	-	-	-
36	Other Expense	-	-	-	-	-	-	-	-	-
37	Gain/Loss Sale of Fixed Assets	-	-	-	-	-	-	-	-	-
38	Total Other Income & Deductions	\$ (98,423)	\$ (99,952)	\$ (79,950)	\$ (44,888)	\$ (88,766)	\$ (70,824)	\$ (53,535)	\$ (11,186)	\$ (9,126)
39	Net Profit / (Loss)	\$ 10,362,373	\$ 9,157,445	\$ 8,135,197	\$ 6,546,864	\$ 4,625,568	\$ 3,742,946	\$ 3,815,509	\$ 4,531,877	\$ 4,392,251

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41
42 Workpapers & Supporting Documents
43 FY 19.xlsx
44 FY18.xlsx
45 fy_tb_2015-2018.xlsx
46 fy_tb_2015-2018.xlsx
47 4 Factor Upload.xlsx
48
49 Recap Schedule: E-2
50 A-F Schedules Group D.xlsx

Group D: Sun City Water and Sun City West Water

EPCOR Water Arizona Inc.
Test Year Ended December 31, 2019
Comparative Departmental Statements of Operating Income Corporate Allocations
Allocating Factor
BU to be Allocated 7A

Line No.		AZ Corporate			Sum of Districts		
		Test Year Ended 12/31/2019	Prior Year Ended 12/31/2018	Prior Year Ended 12/31/2017	Test Year Ended 12/31/2019	Prior Year Ended 12/31/2018	Prior Year Ended 12/31/2017
1	Revenues						
2	Water Revenues	\$ -	\$ 91,667	\$ -	\$ -	\$ 14,979	\$ -
3	Wastewater Revenues	-	(91,667)	-	-	(14,979)	-
4	Other Revenues	100	-	-	17	-	-
5							
6	Total Revenues	Sum Lines [1-3] \$ 100	\$ -	\$ -	\$ 17	\$ -	\$ -
7	Operating Expenses						
8	Labor	\$ 4,961,090	\$ 5,054,565	\$ 4,589,066	\$ 810,702	\$ 825,978	\$ 749,909
9	Purchased Water	1,682	316	-	275	52	-
10	Fuel & Power	40,424	42,573	41,734	6,605	6,957	6,820
11	Chemicals	-	1,556	-	-	255	-
12	Waste Disposal & Other Utilities	8,035	9,444	5,665	1,313	1,543	926
13	Intercompany Support Services	-	-	-	-	-	-
14	Corporate Allocation	3,212,241	3,710,583	3,761,096	524,919	606,355	614,609
15	Outside Services	1,638,683	1,263,850	1,082,658	267,781	206,528	176,920
16	Group Insurance & Other Employee Benefits	1,614,988	1,611,671	1,361,054	263,909	263,366	222,413
17	Pensions	-	-	-	-	-	-
18	Regulatory Expense	45,804	45,804	45,804	7,484	7,484	7,484
19	Insurance Other Than Group	306,259	160,451	172,587	50,047	26,219	28,203
20	Customer Accounting	445,856	468,059	435,476	72,858	76,487	71,162
21	Rents	68,983	494,025	527,955	11,273	80,729	86,274
22	General Office Expense	1,336,843	1,441,721	1,226,343	218,456	235,595	200,399
23	Miscellaneous	156,226	168,303	88,357	25,529	27,503	14,438
24	Maintenance Expense	716,185	1,018,686	908,007	117,033	166,466	148,379
25	Depreciation & Amortization	2,794,700	2,145,165	1,771,450	456,688	350,546	289,476
26	General Taxes-Property	-	2,345	-	-	383	-
27	General Taxes-Other	1,215,461	1,021,188	975,177	198,621	166,874	159,356
28	Income Taxes	5,082,106	8,565,208	21,667,042	830,478	1,399,659	3,540,657
29							
30	Total Operating Expenses	Sum Lines [7-27] \$ 23,645,566	\$ 27,225,513	\$ 38,659,471	\$ 3,863,971	\$ 4,448,979	\$ 6,317,425
31	Utility Operating Income	Line [5] - Line [29] \$ (23,645,466)	\$ (27,225,513)	\$ (38,659,471)	\$ (3,863,954)	\$ (4,448,979)	\$ (6,317,425)
32	Other Income & Deductions						
33	Other Income & Deductions	\$ (1,792,192)	\$ (869,028)	\$ (85,887)	\$ (292,866)	\$ (142,010)	\$ (14,035)
34	AFUDC	(795)	-	(20,026)	(130)	-	(3,272)
35	Interest Expense	11,492,971	10,257,041	10,108,264	1,878,090	1,676,125	1,651,813
36	Other Expense	-	-	-	-	-	-
37	Gain/Loss Sale of Fixed Assets	-	-	-	-	-	-
38	Total Other Income & Deductions	Sum Lines [32-35] \$ 9,699,984	\$ 9,388,013	\$ 10,002,351	\$ 1,585,094	\$ 1,534,115	\$ 1,634,506
39	Net Profit / (Loss)	Line [30] - Line [36] \$ (33,345,450)	\$ (36,613,526)	\$ (48,661,822)	\$ (5,449,048)	\$ (5,983,094)	\$ (7,951,931)
40							
41							
42	Workpapers & Supporting Documents						
43	FY 19.xlsx						
44	FY18.xlsx						
45	fy_tb_2015-2018.xlsx						
46	fy_tb_2015-2018.xlsx						
47	4 Factor Upload.xlsx						
48							
49	Recap Schedule: E-2						
50	A-F Schedules Group D.xlsx						

Group D: Sun City Water and Sun City West Water

EPCOR Water Arizona Inc.
Test Year Ended December 31, 2019
Comparative Departmental Statements of Operating Income Corporate Allocation
Allocating Factor
BU to be Allocat 7A

10.78% 5.56%

Sun City Water

Sun City West Water

Line No.		Sun City Water			Sun City West Water		
		Test Year Ended 12/31/2019	Prior Year Ended 12/31/2018	Prior Year Ended 12/31/2017	Test Year Ended 12/31/2019	Prior Year Ended 12/31/2018	Prior Year Ended 12/31/2017
1	Revenues						
2	Water Revenues	\$ -	\$ 9,883	\$ -	\$ -	\$ 5,096	\$ -
3	Wastewater Revenues	-	(9,883)	-	-	(5,096)	-
4	Other Revenues	11	-	-	6	-	-
5							
6	Total Revenues	Sum Lines [1-3] \$ 11	\$ -	\$ -	\$ 6	\$ -	\$ -
7	Operating Expenses						
8	Labor	\$ 534,889	\$ 544,968	\$ 494,779	\$ 275,813	\$ 281,010	\$ 255,130
9	Purchased Water	181	34	-	94	18	-
10	Fuel & Power	4,358	4,590	4,500	2,247	2,367	2,320
11	Chemicals	-	168	-	-	87	-
12	Waste Disposal & Other Utilities	866	1,018	611	447	525	315
13	Intercompany Support Services	-	-	-	-	-	-
14	Corporate Allocation	346,334	400,064	405,510	178,585	206,291	209,099
15	Outside Services	176,678	136,264	116,729	91,103	70,264	60,191
16	Group Insurance & Other Employee Benefits	174,123	173,765	146,745	89,786	89,601	75,668
17	Pensions	-	-	-	-	-	-
18	Regulatory Expense	4,938	4,938	4,938	2,546	2,546	2,546
19	Insurance Other Than Group	33,020	17,299	18,608	17,027	8,920	9,595
20	Customer Accounting	48,071	50,465	46,952	24,787	26,022	24,210
21	Rents	7,438	53,264	56,922	3,835	27,465	29,352
22	General Office Expense	144,134	155,442	132,220	74,322	80,153	68,179
23	Miscellaneous	16,844	18,146	9,526	8,685	9,357	4,912
24	Maintenance Expense	77,217	109,832	97,898	39,816	56,634	50,481
25	Depreciation & Amortization	301,316	231,285	190,992	155,372	119,261	98,484
26	General Taxes-Property	-	253	-	-	130	-
27	General Taxes-Other	131,047	110,101	105,141	67,574	56,773	54,215
28	Income Taxes	547,937	923,474	2,336,073	282,541	476,185	1,204,584
29							
30	Total Operating Expenses	Sum Lines [7-27] \$ 2,549,391	\$ 2,935,370	\$ 4,168,144	\$ 1,314,580	\$ 1,513,609	\$ 2,149,281
31	Utility Operating Income	Line [5] - Line [29] \$ (2,549,380)	\$ (2,935,370)	\$ (4,168,144)	\$ (1,314,574)	\$ (1,513,609)	\$ (2,149,281)
32	Other Income & Deductions						
33	Other Income & Deductions	\$ (193,229)	\$ (93,696)	\$ (9,260)	\$ (99,637)	\$ (48,314)	\$ (4,775)
34	AFUDC	(86)	-	(2,159)	(44)	-	(1,113)
35	Interest Expense	1,239,136	1,105,882	1,089,842	638,954	570,243	561,971
36	Other Expense	-	-	-	-	-	-
37	Gain/Loss Sale of Fixed Assets	-	-	-	-	-	-
38	Total Other Income & Deductions	Sum Lines [32-35] \$ 1,045,821	\$ 1,012,186	\$ 1,078,423	\$ 539,273	\$ 521,929	\$ 556,083
39	Net Profit / (Loss)	Line [30] - Line [36] \$ (3,595,201)	\$ (3,947,556)	\$ (5,246,567)	\$ (1,853,847)	\$ (2,035,538)	\$ (2,705,364)

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41
42 Workpapers & Supporting Documents
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44 FY18.xlsx
45 fy_tb_2015-2018.xlsx
46 fy_tb_2015-2018.xlsx
47 4 Factor Upload.xlsx
48
49 Recap Schedule: E-2
50 A-F Schedules Group D.xlsb

EPCOR Water Arizona Inc.
Docket No. WS-01303A-20-XXXX
Test Year Ended December 31, 2019

Group D

Water Districts

Sun City Water
Sun City West Water

G Schedules

EPCOR Water Arizona Inc.
Docket No. WS-01303A-20-XXXX
Test Year Ended December 31, 2019

Group D

Water Districts

Sun City Water
Sun City West Water

G Schedules

Group D: Sun City Water and Sun City West Water

Exhibit
Schedule G-1
Page 1 of 1
Witness: Rimal

EPCOR WATER ARIZONA INC.
CONSOLIDATED GROUP D
COST OF SERVICE SUMMARY - PRESENT RATES

Line no. No.	Description (1)	System Total (2)	Residential (3)	Commercial (4)	Private Fire (5)	Hydrant (6)	Irrigation (7)	Raw Water (8)
1	Revenues From Water Service - Present Rates	\$ 24,934,521	\$ 20,145,864	\$ 4,487,116	\$ 121,801	\$ 4,868	\$ 10,868	\$ 164,003
2	Other Revenues	277,476	224,187	49,933	1,355	54	121	1,825
3	Total Operating Revenues	\$ 25,211,997	\$ 20,370,051	\$ 4,537,050	\$ 123,157	\$ 4,922	\$ 10,989	\$ 165,828
4	Less: Operating Expenses	17,913,437	15,341,745	2,469,873	42,248	7,047	8,215	44,308
5	Operating Income before Income Taxes	7,298,560	5,028,306	2,067,176	80,908	(2,125)	2,774	121,520
6	Income Taxes	1,300,384	615,539	618,825	27,050	(2,017)	389	40,598
7	Net Operating Income	5,998,176	4,412,767	1,448,351	53,858	(108)	2,385	80,922
8	Rate Base (Original Cost Measure of Value)	\$ 95,393,808	\$ 80,883,480	\$ 13,470,094	\$ 373,471	\$ 60,863	\$ 42,015	\$ 563,885
9	Rate of Return, Percent	6.29%	5.46%	10.75%	14.42%	-0.18%	5.68%	14.35%
10	Index of Return	1.00	0.87	1.71	2.29	-0.03	0.90	2.28

Group D: Sun City Water and Sun City West Water

Exhibit
Schedule G-2
Page 1 of 1
Witness: Rimal

EPCOR WATER ARIZONA INC.
CONSOLIDATED GROUP D
COST OF SERVICE SUMMARY - PROPOSED RATES

Line no. No.	Description (1)	System Total (2)	Residential (3)	Commercial (4)	Private Fire (5)	Hydrant (6)	Irrigation (7)	Raw Water (8)
1	Revenues From Water Service - Proposed Rates	\$ 26,551,350	\$ 21,939,978	\$ 4,320,933	\$ 124,239	\$ 5,544	\$ 12,917	\$ 147,739
2	Other Revenues	263,663	213,027	47,448	1,288	51	115	1,734
3	Total Operating Revenues	\$ 26,815,013	\$ 22,153,005	\$ 4,368,381	\$ 125,527	\$ 5,595	\$ 13,032	\$ 149,473
4	Less: Operating Expenses	17,937,695	15,362,858	2,472,798	42,349	7,064	8,224	44,402
5	Operating Income before Income Taxes	8,877,318	6,790,147	1,895,583	83,178	(1,469)	4,808	105,071
6	Income Taxes	1,693,037	1,170,185	470,260	24,064	(1,488)	1,069	28,947
7	Net Operating Income	7,184,281	5,619,962	1,425,323	59,113	19	3,739	76,124
8	Rate Base (Original Cost Measure of Value)	\$ 95,393,808	\$ 80,883,480	\$ 13,470,094	\$ 373,471	\$ 60,863	\$ 42,015	\$ 563,885
9	Rate of Return, Percent	7.53%	6.95%	10.58%	15.83%	0.03%	8.90%	13.50%
10	Index of Return	1.00	0.92	1.41	2.10	0.00	1.18	1.79

Group D: Sun City Water and Sun City West Water

Exhibit
Schedule G-3
Page 1 of 1
Witness: Rimal

EPCOR WATER ARIZONA INC.
CONSOLIDATED GROUP D
RATE BASE ALLOCATION TO CLASSES OF SERVICE

Line no. No.	Cost Function (1)	Rate Base (2)	Residential (3)	Commercial (4)	Private Fire (5)	Hydrant (6)	Irrigation (7)	Raw Water (8)
1	Commodity	\$ 4,503,772	\$ 3,555,126	\$ 835,790	\$ -	\$ -	\$ 3,516	\$ 109,340
2	Demand - Maximum Day	40,487,733	33,305,309	6,708,111	-	-	21,648	452,664
3	Demand - Maximum Hour	30,181,050	25,107,491	5,057,783	-	-	15,776	-
4	Customer Facilities - Meters	4,466,652	4,197,813	266,749	-	-	498	1,593
5	Customer Facilities - Services	11,803,039	11,330,710	386,687	72,089	12,688	577	288
6	Customer Accounting	-	-	-	-	-	-	-
7	Direct Fire	3,951,562	3,387,031	214,974	301,382	48,175	-	-
8	Total	<u>\$ 95,393,808</u>	<u>\$ 80,883,480</u>	<u>\$ 13,470,094</u>	<u>\$ 373,471</u>	<u>\$ 60,863</u>	<u>\$ 42,015</u>	<u>\$ 563,885</u>

Group D: Sun City Water and Sun City West Water

Exhibit
Schedule G-4
Page 1 of 1
Witness: Rimal

**EPCOR WATER ARIZONA INC.
CONSOLIDATED GROUP D
EXPENSE ALLOCATION TO CLASSES OF SERVICE**

Line no. No.	Cost Function (1)	System Total (2)	Residential (3)	Commercial (4)	Private Fire (5)	Hydrant (6)	Irrigation (7)	Raw Water (8)
1	Commodity	\$ 3,541,575	\$ 2,858,083	\$ 671,919	\$ -	\$ -	\$ 2,827	\$ 8,746
2	Demand - Maximum Day - Treatment and Pumping	6,213,013	5,139,506	1,035,161	-	-	3,341	35,005
3	Demand - Maximum Hour	3,313,969	2,756,877	555,360	-	-	1,732	-
4	Customer Facilities - Meters	1,626,960	1,529,036	97,162	-	-	181	580
5	Customer Facilities - Services	1,082,868	1,039,534	35,477	6,614	1,164	53	26
6	Customer Accounting	1,837,371	1,763,875	60,205	11,181	1,975	90	45
7	Direct Fire	321,940	275,947	17,514	24,554	3,925	-	-
8	Total	<u>\$ 17,937,695</u>	<u>\$ 15,362,858</u>	<u>\$ 2,472,798</u>	<u>\$ 42,349</u>	<u>\$ 7,064</u>	<u>\$ 8,224</u>	<u>\$ 44,402</u>

Group D: Sun City Water and Sun City West Water

Exhibit
Schedule G-5
Page 1 of 3
Witness: Rimal

**EPCOR WATER ARIZONA INC. - Class Cost of Service
CONSOLIDATED GROUP D
Rate Base Allocation by Function**

Account No.	Account Description	Alloc. Factor	TOTAL								TOTAL
			COM	DEM_DAY	DEM_HOUR	METER	SERVICE	CUST_ACCT	FIRE		
(1)	(2)	(3)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	
Plant-in Service											
Plant											
301000	Organization	TOTPLT	725	8,964	5,793	1,869	2,374	-	832	20,557	
302000	Franchises	TOTPLT	47	587	379	122	155	-	54	1,346	
303200	Land & Land Rights Supply	AVG_USAGE_R	258,374	-	-	-	-	-	-	258,374	
303300	Land & Land Rights Pumping	MAX_DAY	-	53,413	-	-	-	-	-	53,413	
303400	Land & Land Rights Treatment	MAX_DAY	-	-	-	-	-	-	-	-	
303500	Land & Land Rights T&D	MAX_HOUR	-	-	10,493	-	-	-	-	10,493	
303600	Land & Land Rights General	TOTPLT	75	927	599	193	245	-	86	2,125	
304100	Structures & Improvements Supply	AVG_USAGE_R	6,425,532	-	-	-	-	-	-	6,425,532	
304200	Structures & Improvements Pumping	MAX_DAY	-	2,224,725	-	-	-	-	-	2,224,725	
304300	Structures & Improvements Treatment	MAX_DAY	-	8,142,921	-	-	-	-	-	8,142,921	
304400	Structures & Improvements Trans & Dist	MAX_HOUR	-	-	267,792	-	-	-	-	267,792	
304500	Structures & Improvements General	TOTPLT	69,849	863,270	557,863	179,954	228,598	-	80,089	1,979,623	
304600	Structures & Improvements Offices	TOTPLT	7,021	86,771	56,073	18,088	22,977	-	8,050	198,981	
304620	Structures & Improvements Leasehold	TOTPLT	294	3,634	2,348	758	962	-	337	8,334	
304700	Structures & Improvements Store,Shop,Gge	TOTPLT	-	-	-	-	-	-	-	-	
304800	Structures & Improvements Miscellaneous	TOTPLT	71,479	883,422	570,885	184,155	233,934	-	81,959	2,025,834	
305000	Collect & Impounding	MAX_DAY_RAW	-	314	-	-	-	-	-	314	
306000	Lake, River & Other Intakes	MAX_DAY_RAW	-	-	-	-	-	-	-	-	
307000	Wells & Springs	MAX_DAY_RAW	-	21,784,105	-	-	-	-	-	21,784,105	
308000	Infiltration Galleries	MAX_DAY_RAW	-	-	-	-	-	-	-	-	
309000	Supply Mains	MAX_DAY_RAW	-	685,141	-	-	-	-	-	685,141	
310000	Power Production Equipment	MAX_DAY_RAW	-	1,748,711	-	-	-	-	-	1,748,711	
310100	Power Production Equipment	MAX_DAY_RAW	-	0	-	-	-	-	-	0	
311000	Pumping Equipment Steam	MAX_DAY	-	8,122	-	-	-	-	-	8,122	
311200	Pumping Equipment Electric	MAX_DAY	-	24,184,905	-	-	-	-	-	24,184,905	
311300	Pumping Equipment Diesel	MAX_DAY	-	228,573	-	-	-	-	-	228,573	
311400	Pumping Equipment Hydraulic	MAX_DAY	-	64,151	-	-	-	-	-	64,151	
311500	Pumping Equipment Other	MAX_DAY	-	229,381	-	-	-	-	-	229,381	
311530	Pumping Equipment Water Treatment	MAX_DAY	-	850,360	-	-	-	-	-	850,360	
320100	Water Treatment Equipment Non-Media	MAX_DAY	-	9,511,114	-	-	-	-	-	9,511,114	
320200	Water Treatment Equipment Filter Media	MAX_DAY	-	92,708	-	-	-	-	-	92,708	
330000	Distribution Reservoirs & Standpipes	MAX_HOUR	-	-	4,302,485	-	-	-	-	4,302,485	
330100	Elevated Tank & Standpipes	MAX_HOUR	-	-	1,604	-	-	-	-	1,604	
330200	Ground Level Tanks	MAX_HOUR	-	-	7,083	-	-	-	-	7,083	
330300	Below Ground Tanks	MAX_HOUR	-	-	-	-	-	-	-	-	
330400	Clearwell	MAX_HOUR	-	-	-	-	-	-	-	-	
331001	TD Mains Not Classified by Size	MAX_HOUR	-	-	6,448,012	-	-	-	-	6,448,012	
331100	TD Mains 4in & Less	MAX_HOUR	-	-	26,491,551	-	-	-	-	26,491,551	
331200	TD Mains 6in to 8in	MAX_HOUR	-	-	15,853,313	-	-	-	-	15,853,313	
331300	TD Mains 10in to 16in	MAX_DAY	-	12,586,177	-	-	-	-	-	12,586,177	
331400	TD Mains 18in & Grtr	MAX_DAY	-	102,209	-	-	-	-	-	102,209	
332000	Fire Mains	FIRE	-	-	-	-	-	-	170	170	
333000	Services	SERV	-	-	-	-	21,874,708	-	-	21,874,708	
334100	Meters	METERS	-	-	-	16,348,999	-	-	-	16,348,999	
334200	Meter Installations	METERS	-	-	-	819,955	-	-	-	819,955	
334300	Meter Vaults	METERS	-	-	-	51,009	-	-	-	51,009	
335000	Hydrants	FIRE	-	-	-	-	-	-	7,663,643	7,663,643	
336000	Backflow Prevention Devices	MAX_DAY	-	-	-	-	-	-	-	-	
339100	Other P/E-Intangible	TOTPLT	-	-	-	-	-	-	-	-	
339200	Other P/E-Supply	MAX_DAY_RAW	-	110,000	-	-	-	-	-	110,000	
339500	Other P/E-TD	TOTPLT	18	228	147	48	60	-	21	523	
339600	Other P/E-CPS	TOTPLT	19,973	246,848	159,518	51,457	65,366	-	22,901	566,063	
340100	Office Furniture & Equipment	TOTPLT	40,202	496,856	321,078	103,573	131,570	-	46,095	1,139,373	
340200	Computer & Periphial Equipment	TOTPLT	50,440	623,392	402,849	129,950	165,077	-	57,835	1,429,543	
340300	Computer Software	TOTPLT	25,948	320,697	207,241	66,851	84,922	-	29,752	735,411	
340500	Other Office Equipment	TOTPLT	136	1,680	1,086	350	445	-	156	3,854	
341100	Transportation Equip Light Duty Trucks	TOTPLT	13,848	171,151	110,601	35,677	45,321	-	15,878	392,477	
341200	Transportation Equip Heavy Duty Trucks	TOTPLT	2,299	28,415	18,362	5,923	7,524	-	2,636	65,160	
341300	Transportation Equip Heavy Duty Trucks	TOTPLT	-	-	-	-	-	-	-	-	
341400	Transportation Equip Heavy Duty Trucks	TOTPLT	3,341	41,287	26,681	8,607	10,933	-	3,830	94,679	
342000	Stores Equipment	TOTPLT	710	8,780	5,674	1,830	2,325	-	815	20,135	
343000	Tools,Shop,Garage Equipment	TOTPLT	14,809	183,025	118,274	38,153	48,466	-	16,980	419,707	
344000	Laboratory Equipment	TOTPLT	4,114	50,842	32,855	10,598	13,463	-	4,717	116,588	
345000	Power Operated Equipment	TOTPLT	13,257	163,841	105,878	34,154	43,386	-	15,200	375,716	
346100	Communication Equipment Non-Telephone	TOTPLT	20,059	247,912	160,206	51,679	65,648	-	23,000	568,504	
346190	Remote Control & Instrument	TOTPLT	67,332	832,165	537,762	173,470	220,361	-	77,204	1,908,293	
346200	Communication Equipment Telephone	TOTPLT	532	6,574	4,248	1,370	1,741	-	610	15,075	
346300	Communication Equipment Other	TOTPLT	10,444	129,074	83,410	26,906	34,179	-	11,975	295,988	
347000	Miscellaneous Equipment	TOTPLT	15,783	195,068	126,057	40,663	51,655	-	18,097	447,324	
348000	Other Tangible Plant	TOTPLT	-	-	-	-	-	-	-	-	
398000	WW Other Tangible Plant	TOTPLT	-	-	-	-	-	-	-	-	
ROUA LANI	Right of Use Asset - Land	TOTPLT	9,579	118,389	76,506	24,679	31,350	-	10,983	271,486	
ROUA-VEH	Right of Use Asset - Vehicles	TOTPLT	4,596	56,804	36,708	11,841	15,042	-	5,270	130,261	

Group D: Sun City Water and Sun City West Water

**EPCOR WATER ARIZONA INC. - Class Cost of Service
CONSOLIDATED GROUP D
Rate Base Allocation by Function**

Account No.	Account Description	Alloc. Factor	TOTAL							TOTAL
			COM	DEM_DAY	DEM_HOUR	METER	SERVICE	CUST_ACCT	FIRE	
(1)	(2)	(3)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
	Sub-total		7,150,818	88,377,634	57,111,412	18,422,883	23,402,790	-	8,199,177	202,664,713
	TOTAL PLANT-IN-SERVICE		7,150,818	88,377,634	57,111,412	18,422,883	23,402,790	-	8,199,177	202,664,713

Accumulated Reserve for Depreciation

Account No.	Account Description	Alloc. Factor	COM	DEM_DAY	DEM_HOUR	METER	SERVICE	CUST_ACCT	FIRE	TOTAL
(1)	(2)	(3)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
	Plant									
301000	Organization	TOTPLT	-	-	-	-	-	-	-	-
302000	Franchises	TOTPLT	-	-	-	-	-	-	-	-
303200	Land & Land Rights Supply	AVG_USAGE_R	-	-	-	-	-	-	-	-
303300	Land & Land Rights Pumping	MAX_DAY	-	-	-	-	-	-	-	-
303400	Land & Land Rights Treatment	MAX_DAY	-	-	-	-	-	-	-	-
303500	Land & Land Rights T&D	MAX_HOUR	-	-	-	-	-	-	-	-
303600	Land & Land Rights General	TOTPLT	-	-	-	-	-	-	-	-
304100	Structures & Improvements Supply	AVG_USAGE_R	(1,105,391)	-	-	-	-	-	-	(1,105,391)
304200	Structures & Improvements Pumping	MAX_DAY	-	(224,733)	-	-	-	-	-	(224,733)
304300	Structures & Improvements Treatment	MAX_DAY	-	(1,661,758)	-	-	-	-	-	(1,661,758)
304400	Structures & Improvements Trans & Dist	MAX_HOUR	-	-	(33,452)	-	-	-	-	(33,452)
304500	Structures & Improvements General	TOTPLT	(4,634)	(57,275)	(37,012)	(11,939)	(15,167)	-	(5,314)	(131,340)
304600	Structures & Improvements Offices	TOTPLT	92	1,140	736	238	302	-	106	2,614
304620	Structures & Improvements Leasehold	TOTPLT	(173)	(2,138)	(1,382)	(446)	(566)	-	(198)	(4,904)
304700	Structures & Improvements Store,Shop,Gge	TOTPLT	-	-	-	-	-	-	-	-
304800	Structures & Improvements Miscellaneous	TOTPLT	(27,589)	(340,981)	(220,349)	(71,080)	(90,293)	-	(31,634)	(781,926)
305000	Collect & Impounding	MAX_DAY_RAW	-	(179)	-	-	-	-	-	(179)
306000	Lake, River & Other Intakes	MAX_DAY_RAW	-	-	-	-	-	-	-	-
307000	Wells & Springs	MAX_DAY_RAW	-	(4,080,152)	-	-	-	-	-	(4,080,152)
308000	Infiltration Galleries	MAX_DAY_RAW	-	-	-	-	-	-	-	-
309000	Supply Mains	MAX_DAY_RAW	-	(122,895)	-	-	-	-	-	(122,895)
310000	Power Production Equipment	MAX_DAY_RAW	-	(573,161)	-	-	-	-	-	(573,161)
310100	Power Production Equipment	MAX_DAY_RAW	-	(0)	-	-	-	-	-	(0)
311000	Pumping Equipment Steam	MAX_DAY	-	(1,398)	-	-	-	-	-	(1,398)
311200	Pumping Equipment Electric	MAX_DAY	-	(13,861,741)	-	-	-	-	-	(13,861,741)
311300	Pumping Equipment Diesel	MAX_DAY	-	(135,727)	-	-	-	-	-	(135,727)
311400	Pumping Equipment Hydraulic	MAX_DAY	-	(14,547)	-	-	-	-	-	(14,547)
311500	Pumping Equipment Other	MAX_DAY	-	(163,282)	-	-	-	-	-	(163,282)
311530	Pumping Equipment Water Treatment	MAX_DAY	-	(170,692)	-	-	-	-	-	(170,692)
320100	Water Treatment Equipment Non-Media	MAX_DAY	-	(6,283,630)	-	-	-	-	-	(6,283,630)
320200	Water Treatment Equipment Filter Media	MAX_DAY	-	(27,967)	-	-	-	-	-	(27,967)
330000	Distribution Reservoirs & Standpipes	MAX_HOUR	-	-	(1,478,334)	-	-	-	-	(1,478,334)
330100	Elevated Tank & Standpipes	MAX_HOUR	-	-	(15)	-	-	-	-	(15)
330200	Ground Level Tanks	MAX_HOUR	-	-	(472)	-	-	-	-	(472)
330300	Below Ground Tanks	MAX_HOUR	-	-	-	-	-	-	-	-
330400	Clearwell	MAX_HOUR	-	-	-	-	-	-	-	-
331001	TD Mains Not Classified by Size	MAX_HOUR	-	-	8,495	-	-	-	-	8,495
331100	TD Mains 4in & Less	MAX_HOUR	-	-	(10,916,446)	-	-	-	-	(10,916,446)
331200	TD Mains 6in to 8in	MAX_HOUR	-	-	(2,197,415)	-	-	-	-	(2,197,415)
331300	TD Mains 10in to 16in	MAX_DAY	-	(1,462,336)	-	-	-	-	-	(1,462,336)
331400	TD Mains 18in & Grtr	MAX_DAY	-	(48,586)	-	-	-	-	-	(48,586)
332000	Fire Mains	FIRE	-	-	-	-	-	-	8,217	8,217
333000	Services	SERV	-	-	-	-	(6,554,312)	-	-	(6,554,312)
334100	Meters	METERS	-	-	-	(9,797,888)	-	-	-	(9,797,888)
334200	Meter Installations	METERS	-	-	-	(169,040)	-	-	-	(169,040)
334300	Meter Vaults	METERS	-	-	-	(6,964)	-	-	-	(6,964)
335000	Hydrants	FIRE	-	-	-	-	-	-	(2,488,161)	(2,488,161)
336000	Backflow Prevention Devices	MAX_DAY	-	-	-	-	-	-	-	-
339100	Other P/E-Intangible	TOTPLT	-	-	-	-	-	-	-	-
339200	Other P/E-Supply	MAX_DAY_RAW	-	(3,667)	-	-	-	-	-	(3,667)
339500	Other P/E-TD	TOTPLT	(0)	(1)	(0)	(0)	(0)	-	(0)	(1)
339600	Other P/E-CPS	TOTPLT	(2,150)	(26,573)	(17,172)	(5,539)	(7,037)	-	(2,465)	(60,935)
340100	Office Furniture & Equipment	TOTPLT	(23,524)	(290,736)	(187,879)	(60,606)	(76,988)	-	(26,973)	(666,706)
340200	Computer & Periphal Equipment	TOTPLT	(23,527)	(290,775)	(187,905)	(60,614)	(76,999)	-	(26,976)	(666,796)
340300	Computer Software	TOTPLT	(25,173)	(311,115)	(201,049)	(64,854)	(82,385)	-	(28,864)	(713,439)
340500	Other Office Equipment	TOTPLT	(60)	(745)	(481)	(155)	(197)	-	(69)	(1,709)
341100	Transportation Equip Light Duty Trucks	TOTPLT	(31,915)	(394,437)	(254,893)	(82,223)	(104,449)	-	(36,594)	(904,511)
341200	Transportation Equip Heavy Duty Trucks	TOTPLT	(2,944)	(36,389)	(23,515)	(7,585)	(9,636)	-	(3,376)	(83,445)
341300	Transportation Equip Heavy Duty Trucks	TOTPLT	-	-	-	-	-	-	-	-
341400	Transportation Equip Heavy Duty Trucks	TOTPLT	(4,363)	(53,920)	(34,844)	(11,240)	(14,278)	-	(5,002)	(123,649)
342000	Stores Equipment	TOTPLT	(677)	(8,367)	(5,407)	(1,744)	(2,216)	-	(776)	(19,188)
343000	Tools,Shop,Garage Equipment	TOTPLT	(8,411)	(103,951)	(67,175)	(21,669)	(27,527)	-	(9,644)	(238,377)
344000	Laboratory Equipment	TOTPLT	(1,125)	(13,907)	(8,987)	(2,899)	(3,683)	-	(1,290)	(31,890)
345000	Power Operated Equipment	TOTPLT	(11,474)	(141,812)	(91,642)	(29,562)	(37,553)	-	(13,157)	(325,200)
346100	Communication Equipment Non-Telephone	TOTPLT	(24,161)	(298,611)	(192,969)	(62,247)	(79,074)	-	(27,703)	(684,766)
346190	Remote Control & Instrument	TOTPLT	(18,823)	(232,635)	(150,333)	(48,494)	(61,603)	-	(21,583)	(533,470)
346200	Communication Equipment Telephone	TOTPLT	(447)	(5,525)	(3,571)	(1,152)	(1,463)	-	(513)	(12,670)
346300	Communication Equipment Other	TOTPLT	(6,924)	(85,580)	(55,304)	(17,840)	(22,662)	-	(7,940)	(196,249)
347000	Miscellaneous Equipment	TOTPLT	(1,558)	(19,261)	(12,447)	(4,015)	(5,100)	-	(1,787)	(44,168)
348000	Other Tangible Plant	TOTPLT	-	-	-	-	-	-	-	-

Group D: Sun City Water and Sun City West Water

Exhibit
Schedule G-5
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Witness: Rimal

**EPCOR WATER ARIZONA INC. - Class Cost of Service
CONSOLIDATED GROUP D
Rate Base Allocation by Function**

			TOTAL							
Account No.	Account Description	Alloc. Factor	COM	DEM_DAY	DEM_HOUR	METER	SERVICE	CUST_ACCT	FIRE	TOTAL
(1)	(2)	(3)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
398000	WW Other Tangible Plant	TOTPLT	-	-	-	-	-	-	-	-
ROUA LANI	Right of Use Asset - Land	TOTPLT	(233)	(2,882)	(1,862)	(601)	(763)	-	(267)	(6,608)
ROUA-VEH	Right of Use Asset - Vehicles	TOTPLT	(221)	(2,729)	(1,764)	(569)	(723)	-	(253)	(6,258)
			(1,325,408)	(31,555,655)	(16,374,843)	(10,540,728)	(7,274,370)	-	(2,732,216)	(69,803,220)
	TOTAL DEPRECIATION ACCRUAL		(1,325,408)	(31,555,655)	(16,374,843)	(10,540,728)	(7,274,370)	-	(2,732,216)	(69,803,220)
	NET PLANT		5,825,410	56,821,978	40,736,569	7,882,155	16,128,419	-	5,466,961	132,861,493
Rate Base Adjustments										
	Additions and Deductions									
0		- TOTPLT	-	-	-	-	-	-	-	-
NA	Advances in Aid of Construction	TOTPLT	(391,111)	(4,833,779)	(3,123,685)	(1,007,632)	(1,280,006)	-	(448,451)	(11,084,664)
NA	Contribution in Aid of Construction	TOTPLT	(673,197)	(8,320,110)	(5,376,623)	(1,734,380)	(2,203,202)	-	(771,893)	(19,079,405)
NA	Customer Meter Deposits	METERS	-	-	-	(10,525)	-	-	-	(10,525)
NA	Deferred Income Taxes & Credits	TOTPLT	(123,004)	(1,520,214)	(982,393)	(316,898)	(402,559)	-	(141,037)	(3,486,105)
N/A	Investment Tax Credits	TOTPLT	-	-	-	-	-	-	-	-
N/A	Regulatory Liabilities	TOTPLT	(196,505)	(2,428,622)	(1,569,424)	(506,262)	(643,110)	-	(225,314)	(5,569,236)
NA	Deferred Debits	TOTPLT	40,190	496,711	320,985	103,543	131,531	-	46,082	1,139,042
N/A	Working Capital Allowance	TOTPLT	21,989	271,767	175,622	56,652	71,965	-	25,213	623,208
N/A	Utility Plant Acquisition Adjustment	TOTPLT	-	-	-	-	-	-	-	-
	Sub-total		(1,321,638)	(16,334,245)	(10,555,519)	(3,415,503)	(4,325,381)	-	(1,515,399)	(37,467,685)
	TOTAL RATE BASE ADJ.		(1,321,638)	(16,334,245)	(10,555,519)	(3,415,503)	(4,325,381)	-	(1,515,399)	(37,467,685)
	TOTAL RATE BASE		4,503,772	40,487,733	30,181,050	4,466,652	11,803,039	-	3,951,562	95,393,808

Group D: Sun City Water and Sun City West Water

**EPCOR WATER ARIZONA INC. - Class Cost of Service
CONSOLIDATED GROUP D
Expense Allocation by Function**

Account No.	Account Description	Alloc. Factor	TOTAL								TOTAL
			COM	DEM_DAY	DEM_HOUR	METER	SERVICE	CUST_ACCT	FIRE		
(1)	(2)	(3)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	
O & M Expenses											
Operation and Maintenance Expenses											
	Labor - Source of Supply	AVG_USAGE_R	47,695	-	-	-	-	-	-	47,695	
	Labor - Pumping	MAX_DAY	-	109,828	-	-	-	-	-	109,828	
	Labor - Treatment	MAX_DAY	-	944,555	-	-	-	-	-	944,555	
	Labor - T&D	MAX_HOUR	-	-	357,575	-	-	-	-	357,575	
	Labor - Customer	CUST	-	-	-	-	-	646,140	-	646,140	
	Labor - Administrative & General	TOTPLT	31,959	394,981	255,245	82,336	104,593	-	36,644	905,759	
	Purchased Water	USAGE	370	-	-	-	-	-	-	370	
	Fuel & Power	USAGE	2,359,874	-	-	-	-	-	-	2,359,874	
	Chemicals	USAGE	185,730	-	-	-	-	-	-	185,730	
	Waste Disposal	USAGE	(28,352)	-	-	-	-	-	-	(28,352)	
	Intercompany Support Services	TOTPLT	-	-	-	-	-	-	-	-	
	Corporate Allocation	TOTPLT	19,039	235,307	152,060	49,051	62,310	-	21,830	539,598	
	Outside Services	TOTPLT	23,259	287,460	185,762	59,923	76,121	-	26,669	659,194	
	Group Insurance	LABOR	430,350	240,149	101,540	13,643	17,330	107,061	6,072	916,144	
	Pensions	LABOR	-	-	-	-	-	-	-	-	
	Regulatory Expense	TOTPLT	472	5,838	3,773	1,217	1,546	-	542	13,388	
	Insurance Other Than Group	OMEXP	99,987	72,054	53,438	6,675	8,480	24,532	2,971	268,136	
	Customer Accounting	CUST	-	-	-	-	-	1,016,945	-	1,016,945	
	Rents	TOTPLT	398	4,916	3,177	1,025	1,302	-	456	11,273	
	General Office Expense	OMEXP	128,629	92,694	68,745	8,587	10,909	31,559	3,822	344,945	
	Miscellaneous	OMEXP	29,296	21,112	15,657	1,956	2,485	7,188	870	78,563	
	Maintenance Expense - Tanks	MAX_HOUR	-	-	588,523	-	-	-	-	588,523	
	Maintenance Expense - Other	TOTPLT	8,608	106,389	68,751	22,178	28,172	-	9,870	243,969	
	Sub-total		3,337,314	2,515,283	1,854,247	246,591	313,247	1,837,371	109,746	10,213,800	
	TOTAL O & M EXPENSES		3,337,314	2,515,283	1,854,247	246,591	313,247	1,837,371	109,746	10,213,800	
Depreciation Expense											
Plant											
301000	Organization	TOTPLT	-	-	-	-	-	-	-	-	
302000	Franchises	TOTPLT	-	-	-	-	-	-	-	-	
303200	Land & Land Rights Supply	AVG_USAGE_R	-	-	-	-	-	-	-	-	
303300	Land & Land Rights Pumping	MAX_DAY	-	-	-	-	-	-	-	-	
303400	Land & Land Rights Treatment	MAX_DAY	-	-	-	-	-	-	-	-	
303500	Land & Land Rights T&D	MAX_HOUR	-	-	-	-	-	-	-	-	
303600	Land & Land Rights General	TOTPLT	-	-	-	-	-	-	-	-	
304100	Structures & Improvements Supply	AVG_USAGE_R	136,746	-	-	-	-	-	-	136,746	
304200	Structures & Improvements Pumping	MAX_DAY	-	47,485	-	-	-	-	-	47,485	
304300	Structures & Improvements Treatment	MAX_DAY	-	197,600	-	-	-	-	-	197,600	
304400	Structures & Improvements Trans & Dist	MAX_HOUR	-	-	5,481	-	-	-	-	5,481	
304500	Structures & Improvements General	TOTPLT	1,676	20,712	13,384	4,318	5,485	-	1,922	47,496	
304600	Structures & Improvements Offices	TOTPLT	149	1,846	1,193	385	489	-	171	4,233	
304620	Structures & Improvements Leasehold	TOTPLT	7	91	59	19	24	-	8	208	
304700	Structures & Improvements Store,Shop,Gge	TOTPLT	-	-	-	-	-	-	-	-	
304800	Structures & Improvements Miscellaneous	TOTPLT	1,463	18,083	11,686	3,770	4,788	-	1,678	41,467	
305000	Collect & Impounding	MAX_DAY_RAW	-	5	-	-	-	-	-	5	
306000	Lake, River & Other Intakes	MAX_DAY_RAW	-	-	-	-	-	-	-	-	
307000	Wells & Springs	MAX_DAY_RAW	-	539,158	-	-	-	-	-	539,158	
308000	Infiltration Galleries	MAX_DAY_RAW	-	-	-	-	-	-	-	-	
309000	Supply Mains	MAX_DAY_RAW	-	10,199	-	-	-	-	-	10,199	
310000	Power Production Equipment	MAX_DAY_RAW	-	58,524	-	-	-	-	-	58,524	
310100	Power Production Equipment	MAX_DAY_RAW	-	0	-	-	-	-	-	0	
311000	Pumping Equipment Steam	MAX_DAY	-	403	-	-	-	-	-	403	
311200	Pumping Equipment Electric	MAX_DAY	-	1,268,510	-	-	-	-	-	1,268,510	
311300	Pumping Equipment Diesel	MAX_DAY	-	11,386	-	-	-	-	-	11,386	
311400	Pumping Equipment Hydraulic	MAX_DAY	-	3,280	-	-	-	-	-	3,280	
311500	Pumping Equipment Other	MAX_DAY	-	11,505	-	-	-	-	-	11,505	
311530	Pumping Equipment Water Treatment	MAX_DAY	-	42,672	-	-	-	-	-	42,672	
320100	Water Treatment Equipment Non-Media	MAX_DAY	-	442,901	-	-	-	-	-	442,901	
320200	Water Treatment Equipment Filter Media	MAX_DAY	-	9,060	-	-	-	-	-	9,060	
330000	Distribution Reservoirs & Standpipes	MAX_HOUR	-	-	66,277	-	-	-	-	66,277	
330100	Elevated Tank & Standpipes	MAX_HOUR	-	-	24	-	-	-	-	24	
330200	Ground Level Tanks	MAX_HOUR	-	-	137	-	-	-	-	137	
330300	Below Ground Tanks	MAX_HOUR	-	-	-	-	-	-	-	-	
330400	Clearwell	MAX_HOUR	-	-	-	-	-	-	-	-	
331001	TD Mains Not Classified by Size	MAX_HOUR	-	-	113,714	-	-	-	-	113,714	
331100	TD Mains 4in & Less	MAX_HOUR	-	-	470,382	-	-	-	-	470,382	
331200	TD Mains 6in to 8in	MAX_HOUR	-	-	264,491	-	-	-	-	264,491	
331300	TD Mains 10in to 16in	MAX_DAY	-	211,786	-	-	-	-	-	211,786	
331400	TD Mains 18in & Grtr	MAX_DAY	-	1,674	-	-	-	-	-	1,674	

Group D: Sun City Water and Sun City West Water

**EPCOR WATER ARIZONA INC. - Class Cost of Service
CONSOLIDATED GROUP D
Expense Allocation by Function**

Account No.	Account Description	Alloc. Factor	TOTAL							TOTAL
			COM	DEM_DAY	DEM_HOUR	METER	SERVICE	CUST_ACCT	FIRE	
(1)	(2)	(3)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
332000	Fire Mains	FIRE	-	-	-	-	-	-	3	3
333000	Services	SERV	-	-	-	-	548,664	-	-	548,664
334100	Meters	METERS	-	-	-	1,187,954	-	-	-	1,187,954
334200	Meter Installations	METERS	-	-	-	17,417	-	-	-	17,417
334300	Meter Vaults	METERS	-	-	-	1,058	-	-	-	1,058
335000	Hydrants	FIRE	-	-	-	-	-	-	134,778	134,778
336000	Backflow Prevention Devices	MAX_DAY	-	-	-	-	-	-	-	-
339100	Other P/E-Intangible	TOTPLT	-	-	-	-	-	-	-	-
339200	Other P/E-Supply	MAX_DAY_RAW	-	7,167	-	-	-	-	-	7,167
339500	Other P/E-TD	TOTPLT	1	12	8	3	3	-	1	29
339600	Other P/E-CPS	TOTPLT	805	9,952	6,431	2,075	2,635	-	923	22,823
340100	Office Furniture & Equipment	TOTPLT	1,890	23,361	15,096	4,870	6,186	-	2,167	53,570
340200	Computer & Periphial Equipment	TOTPLT	9,798	121,093	78,253	25,243	32,066	-	11,234	277,687
340300	Computer Software	TOTPLT	5,065	62,603	40,455	13,050	16,578	-	5,808	143,560
340500	Other Office Equipment	TOTPLT	7	92	59	19	24	-	9	210
341100	Transportation Equip Light Duty Trucks	TOTPLT	1,670	20,642	13,339	4,303	5,466	-	1,915	47,335
341200	Transportation Equip Heavy Duty Trucks	TOTPLT	300	3,707	2,396	773	982	-	344	8,501
341300	Transportation Equip Heavy Duty Trucks	TOTPLT	-	-	-	-	-	-	-	-
341400	Transportation Equip Heavy Duty Trucks	TOTPLT	396	4,891	3,160	1,020	1,295	-	454	11,215
342000	Stores Equipment	TOTPLT	23	288	186	60	76	-	27	659
343000	Tools,Shop,Garage Equipment	TOTPLT	544	6,726	4,346	1,402	1,781	-	624	15,424
344000	Laboratory Equipment	TOTPLT	196	2,418	1,563	504	640	-	224	5,545
345000	Power Operated Equipment	TOTPLT	605	7,481	4,834	1,559	1,981	-	694	17,155
346100	Communication Equipment Non-Telephone	TOTPLT	1,825	22,554	14,575	4,702	5,972	-	2,092	51,720
346190	Remote Control & Instrument	TOTPLT	5,862	72,452	46,820	15,103	19,186	-	6,722	166,145
346200	Communication Equipment Telephone	TOTPLT	52	648	419	135	172	-	60	1,487
346300	Communication Equipment Other	TOTPLT	918	11,347	7,333	2,365	3,005	-	1,053	26,021
347000	Miscellaneous Equipment	TOTPLT	1,526	18,865	12,191	3,933	4,996	-	1,750	43,261
348000	Other Tangible Plant	TOTPLT	-	-	-	-	-	-	-	-
398000	WW Other Tangible Plant	TOTPLT	-	-	-	-	-	-	-	-
ROUA LANI	Right of Use Asset - Land	TOTPLT	239	2,960	1,913	617	784	-	275	6,787
ROUA-VEH	Right of Use Asset - Vehicles	TOTPLT	888	10,977	7,093	2,288	2,907	-	1,018	25,171
	Sub-total		168,819	3,259,702	1,176,660	1,289,059	653,629	-	171,556	6,719,425
	TOTAL DEPRECIATION EXPENSES		168,819	3,259,702	1,176,660	1,289,059	653,629	-	171,556	6,719,425
Amortization										
	Amortization Expenses									
	Water System Acquisition Amortization	TOTPLT	-	-	-	-	-	-	-	-
	Water Hauling Station Plant Removal	TOTPLT	-	-	-	-	-	-	-	-
	Regulatory Asset/Liability Amortization	TOTPLT	(3,295)	(40,720)	(26,314)	(8,488)	(10,783)	-	(3,778)	(93,378)
	Sub-total		(9,380)	(115,927)	(74,914)	(24,166)	(30,698)	-	(10,755)	(265,839)
	TOTAL AMORTIZATION EXPENSES		(9,380)	(115,927)	(74,914)	(24,166)	(30,698)	-	(10,755)	(265,839)
	Taxes Other Than Income Taxes									
	Property Tax	TOTPLT	34,277	423,634	273,761	88,309	112,180	-	39,302	971,464
	General Taxes-Other	TOTPLT	9,828	121,463	78,492	25,320	32,164	-	11,269	278,535
	TOTI - Increase	TOTPLT	717	8,857	5,723	1,846	2,345	-	822	20,310
	Sub-total		44,822	553,954	357,976	115,475	146,689	-	51,393	1,270,309
	TOTAL TAXES OTHER THAN INCOME TAX		44,822	553,954	357,976	115,475	146,689	-	51,393	1,270,309
	Total Expenses									
	TOTAL		3,541,575	6,213,013	3,313,969	1,626,960	1,082,868	1,837,371	321,940	17,937,695

Group D: Sun City Water and Sun City West Water

EPCOR WATER ARIZONA INC. - Class Cost of Service Study
CONSOLIDATED GROUP D
Summary of External Allocation Factors

4 5 6 7 8 9

Name	No.	Description		Total	Residential	Commercial	Private Fire	Hydrant	Irrigation	Raw Water
ALLOCATORS										
MAX_DAY	1	Maximum Daily Demand (excl. Raw Water)	DEM_DAY	27,740	83.19% 23,077	16.76% 4,648	0.00% -	0.00% -	0.05% 15	0.00% -
MAX_DAY_RAW	2	Maximum Daily Demand (incl. Raw Water)	DEM_DAY	28,567	80.78% 23,077	16.27% 4,648	0.00% -	0.00% -	0.05% 15	2.89% 827
MAX_HOUR	2	Maximum Hourly Demand (excl. Raw Water)	DEM_HOUR	1,913	83.18% 1,592	16.76% 321	0.00% -	0.00% -	0.05% 1	0.00% -
MAX_HOUR_RAW	3	Maximum Hourly Demand (incl. Raw Water)	DEM_HOUR	1,970	80.78% 1,592	16.27% 321	0.00% -	0.00% -	0.05% 1	2.89% 57
CUST	3	No. of Customers	CUST_ACCT	40,931	96.00% 39,293	3.28% 1,341	0.61% 249	0.11% 44	0.00% 2	0.00% 1
SERV	4	Services (Wtd Cost)	SERVICE	40,932	96.00% 39,294	3.28% 1,341	0.61% 250	0.11% 44	0.00% 2	0.00% 1
METERS	5	Meters (Wtd Cost)	METER	44,876	93.98% 42,175	5.97% 2,680	0.00% -	0.00% -	0.01% 5	0.04% 16
FIRE	6	Direct Fire	FIRE	1	85.71% 0.86	5.44% 0.05	7.63% 0.08	1.22% 0.01	0.00% -	0.00% -
USAGE	7	Average Daily Consumption (1000 Gallons) (excl. Raw Water)	COM	14,924	80.90% 12,074	19.02% 2,839	0.00% -	0.00% -	0.08% 12	0.00% -
AVG_USAGE_RAW	8	Average Daily Consumption (1000 Gallons) (incl. Raw Water)	COM	15,296	78.94% 12,074	18.56% 2,839	0.00% -	0.00% -	0.08% 12	2.43% 371
SALES	9	Current Base Revenues	REV	24,934,521	80.80% 20,145,864	18.00% 4,487,116	0.49% 121,801	0.02% 4,868	0.04% 10,868	0.66% 164,003

Group D: Sun City Water and Sun City West Water

**EPCOR WATER ARIZONA INC. - Class Cost of Service Study
 CONSOLIDATED GROUP D
 Internal Allocation Factors**

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Name	No.	Description	Total	Residential	Commercial	Private Fire	Hydrant	Irrigation	Raw Water
TOTPLT	1	Total Plant in Service	202,664,713 100.00%	172,858,316 85.29%	27,892,753 13.76%	768,281 0.38%	125,116 0.06%	86,014 0.04%	934,234 0.46%
RTBASE	2	Rate Base	95,393,808 100.00%	80,883,480 84.79%	13,470,094 14.12%	373,471 0.39%	60,863 0.06%	42,015 0.04%	563,885 0.59%
LABOR	3	Labor Expenses	5,529,174 100.00%	4,641,873 83.95%	870,108 15.74%	7,366 0.13%	1,254 0.02%	3,225 0.06%	5,349 0.10%
OMEXP	4	O&M Expenses	8,232,633 100.00%	6,923,071 84.09%	1,277,893 15.52%	13,131 0.16%	2,202 0.03%	4,576 0.06%	11,761 0.14%

**EPCOR WATER ARIZONA INC.
CONSOLIDATED GROUP D
FACTORS FOR ALLOCATING COST OF SERVICE TO CUSTOMER CLASS**

FACTOR A. ALLOCATION OF COMMODITY COSTS.

Factors are based on the pro forma test year average daily consumption for each customer classification.

<u>Classification</u> (1)	<u>Average Daily Consumption, 1000 Gallons</u> (2)	<u>Allocation Factor</u> (5)
Residential	12,074	0.7894
Commercial	2,839	0.1856
Private Fire	0	0.0000
Hydrant	0	0.0000
Irrigation	12	0.0008
Raw Water	<u>371</u>	<u>0.0243</u>
Total	<u>15,296</u>	<u>1.0001</u>

FACTOR B. ALLOCATION OF MAXIMUM DAY DEMAND COSTS - TREATMENT AND PUMPING.

Factors are based on the maximum day demand for each customer classification.

<u>Customer Classification</u> (1)	<u>Average Daily Consumption, 1000 Gallons</u> (2)	<u>Peak Day Factor</u> (3)	<u>Rate of Flow, 1000 Gallons Per Day</u> (4)=(2)x(3)	<u>Allocation Factor</u> (5)
Residential	12,074	1.91	23,077	0.8078
Commercial	2,839	1.64	4,648	0.1627
Private Fire	0	0.00	0	0.0000
Hydrant	0	0.00	0	0.0000
Irrigation	12	1.25	15	0.0005
Raw Water	<u>371</u>	<u>2.23</u>	<u>827</u>	<u>0.0289</u>
Total	<u>15,296</u>		<u>28,567</u>	<u>0.9999</u>

FACTOR C. ALLOCATION OF MAXIMUM HOUR DEMAND COSTS.

Factors are based on the maximum hour demand for each customer classification.

<u>Customer Classification</u> (1)	<u>Average Hourly Consumption, 1000 Gallons</u> (2)	<u>Peak Hour Factor</u> (3)	<u>Rate of Flow, 1000 Gallons Per Hour</u> (4)=(2)x(3)	<u>Allocation Factor</u> (5)
Residential	503	3.16	1,592	0.8078
Commercial	118	2.71	321	0.1627
Private Fire	0	0.00	0	-
Hydrant	0	0.00	0	-
Irrigation	0	2.07	1	0.0005
Raw Water	<u>15</u>	<u>3.69</u>	<u>57</u>	<u>0.0289</u>
Total	<u>637</u>		<u>1,970</u>	<u>0.9999</u>

**EPCOR WATER ARIZONA INC.
CONSOLIDATED GROUP D
FACTORS FOR ALLOCATING COST OF SERVICE TO CUSTOMER CLASS**

FACTOR D. ALLOCATION OF COSTS ASSOCIATED WITH METERS

Factors are based on the relative cost of meters by size and customer classification

<u>Customer Classification</u> (1)	<u>5/8" Equivalents</u> (2)	<u>Allocation Factor</u> (3)
Residential	42,175	0.9398
Commercial	2,680	0.0597
Private Fire	0	0.0000
Hydrant	0	0.0000
Irrigation	5	0.0001
Raw Water	16	0.0004
Total	<u>44,876</u>	<u>1.0000</u>

FACTOR E. ALLOCATION OF COSTS ASSOCIATED WITH SERVICES

Factors are based on the relative cost of meters by size and customer classification

<u>Customer Classification</u> (1)	<u>3/4" Equivalents</u> (2)	<u>Allocation Factor</u> (3)
Residential	39,294	0.9600
Commercial	1,341	0.0328
Private Fire	250	0.0061
Hydrant	44	0.0011
Irrigation	2	0.0000
Raw Water	1	0.0000
Total	<u>40,932</u>	<u>1.0000</u>

FACTOR F. ALLOCATION OF BILLING AND COLLECTING COSTS.

Factors are based on the total number of customers.

<u>Customer Classification</u> (1)	<u>Total Customers</u> (2)	<u>Allocation Factor</u> (3)
Residential	39,293	0.9600
Commercial	1,341	0.0328
Private Fire	249	0.0061
Hydrant	44	0.0011
Irrigation	2	0.0000
Raw Water	1	0.0000
Total	<u>40,931</u>	<u>1.0000</u>

**EPCOR WATER ARIZONA INC.
CONSOLIDATED GROUP D**

Factor G - ALLOCATION OF DIRECT FIRE

Description (1)	Restrictive Diameters Squared (2)	Quantity (3)	Relative Demand* (4)=(2)x(3)	Factor G Allocation Factor (5)
<u>PRIVATE FIRE PROTECTION</u>				
<u>Fire Lines</u>				
5/8 and 3/4"	0.56	0	0	
1"	1.00	0	0	
1-1/2"	2.25	0	0	
2"	4.00	0	0	
3"	9.00	1	9	
4"	16.00	90	1,440	
6"	36.00	135	4,860	
8"	64.00	24	1,536	
10"	100.00	0	0	
12"	144.00	0	0	0.0763 Private Fire
Hydrant	28.50	44	1,254	0.0122 Hydrant
Total Private Fire Protection		294	9,099	0.0885 Total Private Fire Protection

PUBLIC FIRE PROTECTION

<u>Hydrant</u>	<u>Nozzle Sizes</u>			
6" Valve	2- 2-1/2" & 1 - 4"	28.5	3,290	93,765
Total Public Fire Protection			3,290	93,765
Total Fire Protection			3,584	102,864

REALLOCATE PUBLIC FIRE

	<u>Meter Equivalents</u>	<u>Allocation of Public Fire</u>	<u>Allocation of Public Fire Using Factor</u>
Residential	42,175	0.9403	0.8571 Residential
Commercial	2,680	0.0597	0.0544 Commercial
	<u>44,855</u>	<u>1.0000</u>	<u>0.9115</u>

Group D: Sun City Water and Sun City West Water

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EPCOR WATER ARIZONA INC.
CONSOLIDATED GROUP D
BASIS FOR ALLOCATING METER COSTS TO CUSTOMER CLASSIFICATIONS

Meter Size	5/8" Equivalent	Residential		Commercial		Private Fire		Hydrant		Irrigation		Raw Water		Total	
		Number of Meters	Weighting	Number of Meters	Weighting	Number of Meters	Weighting	Number of Meters	Weighting	Number of Meters	Weighting	Number of Meters	Weighting	Number of Meters	Weighting
5/8 and 3/4"	1.00	35,784	35,784	306	306	0	0	0	0	0	0	0	0	36,089	36,090
1"	1.33	1,177	1,569	258	343	0	0	0	0	0	0	0	0	1,435	1,912
1-1/2"	1.97	1,766	3,478	351	692	0	0	0	0	0	0	0	0	2,117	4,170
2"	2.33	564	1,315	371	867	0	0	0	0	2	5	0	0	937	2,187
3"	6.45	2	13	34	221	0	0	0	0	0	0	0	0	36	234
4"	8.09	0	0	11	89	0	0	0	0	0	0	0	0	11	89
6"	16.15	1	16	10	162	0	0	0	0	0	0	0	0	11	178
8"	16.15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10"	16.15	0	0	0	0	0	0	0	0	0	0	1	16	1	16
12"	16.15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total		39,293	42,175	1,341	2,680	0	0	0	0	2	5	1	16	40,638	44,876

Group D: Sun City Water and Sun City West Water

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EPCOR WATER ARIZONA INC.
CONSOLIDATED GROUP D
BASIS FOR ALLOCATING SERVICE COSTS TO CUSTOMER CLASSIFICATIONS

Service Size	3/4" Equivalent	Residential		Commercial		Private Fire		Hydrant		Irrigation		Raw Water		Total	
		Number of Services	Weighting	Number of Services	Weighting	Number of Services	Weighting	Number of Services	Weighting	Number of Services	Weighting	Number of Services	Weighting	Number of Services	Weighting
5/8 and 3/4"	1.00	35,784	35,784	306	306	0	0	0	0	0	0	0	0	36,089	36,090
1"	1.00	1,177	1,177	258	258	0	0	0	0	0	0	0	0	1,435	1,435
1-1/2"	1.00	1,766	1,766	351	351	0	0	0	0	0	0	0	0	2,117	2,117
2"	1.00	564	564	371	371	0	0	0	0	2	2	0	0	937	937
3"	1.00	2	2	34	34	1	1	0	0	0	0	0	0	37	37
4"	1.00	0	0	11	11	90	90	0	0	0	0	0	0	101	101
6"	1.00	1	1	10	10	135	135	44	44	0	0	0	0	190	190
8"	1.00	0	0	0	0	24	24	0	0	0	0	0	0	24	24
10"	1.00	0	0	0	0	0	0	0	0	0	0	1	1	1	1
12"	1.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total		39,293	39,294	1,341	1,341	249	250	44	44	2	2	1	1	40,931	40,932

Group D: Sun City Water and Sun City West Water

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EPCOR WATER ARIZONA INC.
CONSOLIDATED GROUP D
COMPARISON OF COST OF SERVICE WITH REVENUES UNDER PRESENT AND PROPOSED RATES
FOR THE TWELVE MONTHS ENDING DECEMBER 31, 2019

Customer Classification (1)	Cost of Service		Revenues at Present Rates		Revenues at Proposed Rates		Proposed Increase	
	Amount (2)	Percent (3)	Amount (4)	Percent (5)	Amount (6)	Percent (7)	Amount (8)	Percent (9)
Residential	\$ 22,676,822	85.4%	\$ 20,145,864	80.8%	\$ 21,939,978	82.6%	\$ 1,794,114	8.9%
Commercial	3,678,873	13.9%	4,487,116	18.0%	4,320,933	16.3%	(166,183)	-3.7%
Private Fire	75,816	0.3%	121,801	0.5%	124,239	0.5%	2,438	2.0%
Hydrant	12,676	0.0%	4,868	0.0%	5,544	0.0%	676	13.9%
Irrigation	12,019	0.0%	10,868	0.0%	12,917	0.0%	2,049	18.9%
Raw Water	95,143	0.4%	164,003	0.7%	147,739	0.6%	(16,265)	-9.9%
Total Sales	26,551,350	<u>100.0%</u>	24,934,521	<u>100.0%</u>	26,551,350	<u>100.0%</u>	1,616,829	6.5%
Other Revenues	263,663		277,476		263,663		(13,813)	-5.0%
Total	<u>\$ 26,815,013</u>		<u>\$ 25,211,997</u>		<u>\$ 26,815,013</u>		<u>\$ 1,603,016</u>	6.4%

Group D: Sun City Water and Sun City West Water

Exhibit
Schedule G-9
Page 1 of 1
Witness: Rimal

**EPCOR WATER ARIZONA INC.
CONSOLIDATED GROUP D
TOTAL COST OF SERVICE BY COST FUNCTION ALLOCATED TO CLASSES OF SERVICE**

Line no. No.	Cost Function (1)	System Total (2)	Residential (3)	Commercial (4)	Private Fire (5)	Hydrant (6)	Irrigation (7)	Raw Water (8)
1	Commodity	\$ 3,960,694	\$ 3,188,922	\$ 749,697	\$ -	\$ -	\$ 3,154	\$ 18,921
2	Demand - Maximum Day	\$ 9,980,788	8,238,887	1,659,416	-	-	5,355	77,130
3	Demand - Maximum Hour	\$ 6,122,608	5,093,372	1,026,035	-	-	3,200	-
4	Customer Facilities - Meters	\$ 2,042,625	1,919,683	121,986	-	-	228	728
5	Customer Facilities - Services	\$ 2,181,255	2,093,966	71,462	13,322	2,345	107	53
6	Customer Accounting	\$ 1,837,371	1,763,875	60,205	11,181	1,975	90	45
7	Direct Fire	\$ 689,671	591,143	37,520	52,601	8,408	-	-
8	Total	<u>\$ 26,815,013</u>	<u>\$ 22,889,849</u>	<u>\$ 3,726,321</u>	<u>\$ 77,104</u>	<u>\$ 12,728</u>	<u>\$ 12,134</u>	<u>\$ 96,877</u>

EPCOR Water Arizona Inc.
Docket No. WS-01303A-20-XXXX
Test Year Ended December 31, 2019

Group D

Water Districts

Sun City Water
Sun City West Water

H Schedules

EPCOR Water Arizona Inc.
Docket No. WS-01303A-20-XXXX
Test Year Ended December 31, 2019

Group D

Water Districts

Sun City Water
Sun City West Water

H-1 Schedule

EPCOR Water Arizona Inc.
Docket No. WS-01303A-20-XXXX
Test Year Ended December 31, 2019

Group D

Water Districts

Sun City Water
Sun City West Water

H-1 Schedule

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Summary of Revenues by Customer Classification - Present & Proposed Rates

Group D

Exhibit

Schedule H-1

Page 1

Witness: Rimal

Line No.	Customer Classification	Revenues in Test Year			Proposed Increase		
		Present Rates*	Present Rates	Proposed Rates	Annualization and Normalization	Amount	%
1							
2	Residential	\$ 19,190,438	\$ 20,221,095	\$ 22,047,992	\$ 1,826,897	9.03%	
3							
4	Commercial	\$ 2,771,923	\$ 3,075,364	\$ 2,976,799	\$ (98,565)	-3.21%	
5							
6	Commercial Large	\$ 1,316,698	\$ 1,460,936	\$ 1,416,020	\$ (44,916)	-3.07%	
7							
8	Other Public Authority	\$ -	\$ -	\$ -	\$ -	0.00%	
9							
10	Private Fire	\$ 121,801	\$ 121,801	\$ 124,239	\$ 2,438	2.00%	
11							
12	Hydrant	\$ 5,252	\$ 4,868	\$ 5,544	\$ 676	13.88%	
13							
14	Irrigation	\$ 12,739	\$ 10,868	\$ 12,917	\$ 2,049	18.85%	
15							
16	Effluent	\$ -	\$ -	\$ -	\$ -	0.00%	
17							
18	Raw Water	\$ 164,003	\$ 164,003	\$ 147,739	\$ (16,265)	-9.92%	
19							
20	Turf	\$ -	\$ -	\$ -	\$ -	0.00%	
21							
22	Country Club	\$ -	\$ -	\$ -	\$ -	0.00%	
23							
24	Wheeling Wholesale	\$ -	\$ -	\$ -	\$ -	0.00%	
25							
26	Misc Revenues	\$ -	\$ -	\$ -	\$ -	0.00%	
27							
28	Connection, Reconnection, Meter Testing, and Re-Read Fees	\$ 188,880	\$ 198,910	\$ 198,550			
29	After Hours Fees	\$ 6,630	\$ 6,510	\$ 6,510			
30	Collection and NSF Fees	\$ (3,375)	\$ (3,375)	\$ (3,375)			
31	Late Payment Charges	\$ 47,283	\$ 54,255	\$ 53,563			
32	Automated Meter Opt Out	\$ -	\$ -	\$ -			
33	Services Request Revenue	\$ -	\$ -	\$ -			
34	Other Misc Charges	\$ 7,184	\$ 7,184	\$ 7,184			
35	Subtotal Misc Revenues	\$ 246,602	\$ 263,484	\$ 262,432	\$ (1,052)	-0.40%	
36							
37	Revenue Adjustments						
38	One-Time Tax Credit	\$ (628,636)	\$ -				
39	Accruals	\$ (37,020)	\$ -				
40	Other Revenue Adjustments	\$ (58,402)	\$ -				
41	Adjustments	\$ -	\$ -				
42	Water Hauling	\$ -	\$ -				
43	City of Phoenix Tax Credit	\$ -	\$ -				
44	SIB Surcharge	\$ -	\$ -				
45	Deferred Low Income	\$ 9,297	\$ -				
46	Brooke Revenue	\$ -	\$ -				
47	Conservation Rebate	\$ -	\$ -				
48	Subtotal Revenue Adjustments	\$ (714,762)	\$ -	\$ -	\$ -	0.00%	
49							
50	Weather Normalization						
51	Residential	\$ -	\$ (76,545)	\$ (108,014)			
52	Commercial	\$ -	\$ (49,250)	\$ (71,885)			
53	Subtotal Weather Normalization	\$ -	\$ (125,795)	\$ (179,899)	\$ (54,104)	43.01%	
54							
55	Reconciling Amount to General Ledger	\$ 13,154	\$ 15,372	\$ 1,231			
56	Total Revenues	\$ 23,127,849	\$ 25,211,997	\$ 26,815,013	\$ 1,617,158	6.41%	
57							
58							
59	Per Schedule C1	\$ 23,127,849	\$ 25,211,997	\$ 26,815,013	\$ 1,603,016	6.36%	
60							
61	Difference	\$ (0)	\$ (0)	\$ 0			
62							
63	Increase/Decrease from Annualization & Normalization (Sch C2 Adj JPB IS-5)		\$ 2,084,148				

EPCOR Water Arizona Inc.
Docket No. WS-01303A-20-XXXX
Test Year Ended December 31, 2019

Group D

Water Districts

Sun City Water
Sun City West Water

H-2 Schedule

EPCOR Water Arizona Inc.
Docket No. WS-01303A-20-XXXX
Test Year Ended December 31, 2019

Group D

Water Districts

Sun City Water
Sun City West Water

H-2 Schedule

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019
 Analysis of Revenue by Detailed Class
 Group D

Exhibit
 Schedule H-2
 1 of 2
 Witness: Rimal

Line No.	Rate Schedule	Description	Average Number of Customers	Average Consumption (in gallons)	Revenues			Proposed		
					Present Rates	Annualized Present Rates	Proposed Rates	Increase/ (Decrease) Amount	Increase %	
1	A1M1A	Sun City Residential 5/8" & 5/8"+	19,376	6,238	\$ 5,501,504	\$ 6,076,572	\$ 7,683,941	\$ 1,607,369	26.45%	
2	A1M1A	Sun City Residential 3/4"	2,115	7,499	\$ 720,704	\$ 723,483	\$ 916,271	\$ 192,788	26.65%	
3	A1M1B	Sun City Residential 1"	1,018	10,883	\$ 634,242	\$ 616,782	\$ 815,389	\$ 198,607	32.20%	
4	A1M1C	Sun City Residential 1-1/2"	1,324	57,696	\$ 3,354,984	\$ 3,463,439	\$ 3,730,929	\$ 267,489	7.72%	
5	A1M1D	Sun City Residential 2"	426	73,775	\$ 1,417,593	\$ 1,543,395	\$ 1,720,519	\$ 177,124	11.48%	
6	A1M1E	Sun City Residential 3"	2	242,333	\$ 19,131	\$ 21,154	\$ 20,977	\$ (177)	-0.84%	
7	A1M1F	Sun City Residential 4"	-	-	-	-	-	-	0.00%	
8	A1M1G	Sun City Residential 6"	1	327,417	\$ 15,718	\$ 18,216	\$ 20,631	\$ 2,415	13.26%	
9	A1M1H	Sun City Residential 8"	-	-	-	-	-	-	0.00%	
10	A1M1I	Sun City Residential 10"	-	-	-	-	-	-	0.00%	
11	A1M1J	Sun City Residential 12"	-	-	-	-	-	-	0.00%	
12	A2M1A	Sun City Commercial 5/8" & 5/8"+	213	4,599	\$ 53,921	\$ 58,818	\$ 82,074	\$ 23,257	39.54%	
13	A2M1A	Sun City Commercial 3/4"	18	18,891	\$ 14,000	\$ 14,169	\$ 16,442	\$ 2,274	16.05%	
14	A2M1B	Sun City Commercial 1"	175	20,653	\$ 170,628	\$ 198,927	\$ 192,143	\$ (6,784)	-3.41%	
15	A2M1C	Sun City Commercial 1-1/2"	245	52,132	\$ 583,207	\$ 712,510	\$ 691,671	\$ (20,839)	-2.92%	
16	A2M1D	Sun City Commercial 2"	220	86,431	\$ 834,978	\$ 924,382	\$ 1,003,073	\$ 78,690	8.51%	
17	A2M1E	Sun City Commercial 3"	27	177,141	\$ 202,844	\$ 240,520	\$ 244,749	\$ 4,229	1.76%	
18	A2M1F	Sun City Commercial 4"	5	906,733	\$ 166,689	\$ 190,784	\$ 185,049	\$ (5,735)	-3.01%	
19	A2M1G	Sun City Commercial 6"	10	1,718,975	\$ 647,560	\$ 712,295	\$ 729,803	\$ 17,508	2.46%	
20	A2M1H	Sun City Commercial 8"	-	-	-	-	-	-	0.00%	
21	A2M1I	Sun City Commercial 10"	-	-	-	-	-	-	0.00%	
22	A2M1J	Sun City Commercial 12"	-	-	-	-	-	-	0.00%	
23	A5M1	Sun City Public Interruptible OWU - Peoria	-	-	-	-	-	-	0.00%	
24	A7M1	Sun City Irrigation 2"	2	198,136	\$ 12,739	\$ 10,868	\$ 12,917	\$ 2,049	18.85%	
25	A7M2	Sun City Irrigation - Raw	1	10,426,154	\$ 164,003	\$ 164,003	\$ 147,739	\$ (16,265)	-9.92%	
26	A6M03	Sun City Private Fire 3"	1	-	\$ 131	\$ 131	\$ 216	\$ 85	64.99%	
27	A6M04	Sun City Private Fire 4"	57	-	\$ 7,462	\$ 7,462	\$ 26,676	\$ 19,214	257.47%	
28	A6M06	Sun City Private Fire 6"	73	-	\$ 9,597	\$ 9,597	\$ 36,876	\$ 27,279	284.26%	
29	A6M08	Sun City Private Fire 8"	11	-	\$ 2,074	\$ 2,074	\$ 6,474	\$ 4,400	212.14%	
30	A6M10	Sun City Private Fire 10"	-	-	-	-	-	-	0.00%	
31	A8M1	Sun City Public Fire Service - Hydrant	44	-	\$ 5,252	\$ 4,868	\$ 5,544	\$ 676	13.88%	
32	B1M1A	Sun City West Residential 5/8" & 5/8"+	14,252	5,770	\$ 5,562,446	\$ 5,751,297	\$ 5,420,252	\$ (331,045)	-5.76%	
33	B1M1A	Sun City West Residential 3/4"	41	8,202	\$ 20,378	\$ 21,362	\$ 18,845	\$ (2,517)	-11.78%	
34	B1M1B	Sun City West Residential 1"	159	12,965	\$ 156,624	\$ 159,222	\$ 139,591	\$ (19,631)	-12.33%	
35	B1M1C	Sun City West Residential 1 1/2"	442	47,347	\$ 1,302,418	\$ 1,333,476	\$ 1,109,764	\$ (223,712)	-16.78%	
36	B1M1D	Sun City West Residential 2"	138	49,153	\$ 484,697	\$ 492,696	\$ 450,883	\$ (41,813)	-8.49%	
37	B1M1E	Sun City West Residential 3"	-	-	-	-	-	-	0.00%	
38	B1M1F	Sun City West Residential 4"	-	-	-	-	-	-	0.00%	
39	B1M1G	Sun City West Residential 6"	-	-	-	-	-	-	0.00%	
40	B1M1H	Sun City West Residential 8"	-	-	-	-	-	-	0.00%	
41	B1M1I	Sun City West Residential 10"	-	-	-	-	-	-	0.00%	
42	B1M1J	Sun City West Residential 12"	-	-	-	-	-	-	0.00%	
43	B2M1A	Sun City West Commercial 5/8" & 5/8"+	72	4,720	\$ 27,490	\$ 28,279	\$ 28,055	\$ (224)	-0.79%	
44	B2M1A	Sun City West Commercial 3/4"	3	1,500	\$ 728	\$ 971	\$ 849	\$ (122)	-12.55%	
45	B2M1B	Sun City West Commercial 1"	83	21,109	\$ 113,821	\$ 120,167	\$ 93,335	\$ (26,832)	-22.33%	
46	B2M1C	Sun City West Commercial 1 1/2"	107	42,210	\$ 296,140	\$ 311,251	\$ 265,344	\$ (45,907)	-14.75%	

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019
 Analysis of Revenue by Detailed Class
 Group D

Exhibit
 Schedule H-2
 2 of 2
 Witness: Rimal

Line No.	Rate Schedule	Description	Average Number of Customers	Average Consumption (in gallons)	Revenues			Proposed	
					Present Rates	Annualized Present Rates	Proposed Rates	Increase/ (Decrease) Amount	Increase %
47	B2M1D	Sun City West Commercial 2"	151	70,363	\$ 677,011	\$ 705,891	\$ 603,813	\$ (102,078)	-14.46%
48	B2M1E	Sun City West Commercial 3"	7	470,801	\$ 166,092	\$ 176,879	\$ 142,869	\$ (34,010)	-19.23%
49	B2M1F	Sun City West Commercial 4"	6	413,236	\$ 133,512	\$ 140,458	\$ 113,550	\$ (26,909)	-19.16%
50	B2M1G	Sun City West Commercial 6"	-	-	-	-	-	\$ -	0.00%
51	B2M1H	Sun City West Commercial 8"	-	-	-	-	-	\$ -	0.00%
52	B2M1I	Sun City West Commercial 10"	-	-	-	-	-	\$ -	0.00%
53	B2M1J	Sun City West Commercial 12"	-	-	-	-	-	\$ -	0.00%
54	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	-	-	-	-	-	\$ -	0.00%
55	B7M1A	Sun City West Irrigation 3/4"	-	-	-	-	-	\$ -	0.00%
56	B7M1B	Sun City West Irrigation 1"	-	-	-	-	-	\$ -	0.00%
57	B7M1C	Sun City West Irrigation 1 1/2"	-	-	-	-	-	\$ -	0.00%
58	B7M1D	Sun City West Irrigation 2"	-	-	-	-	-	\$ -	0.00%
59	B7M1E	Sun City West Irrigation 3"	-	-	-	-	-	\$ -	0.00%
60	B7M1F	Sun City West Irrigation 4"	-	-	-	-	-	\$ -	0.00%
61	B7M1G	Sun City West Irrigation 6"	-	-	-	-	-	\$ -	0.00%
62	B7M1H	Sun City West Irrigation 8"	-	-	-	-	-	\$ -	0.00%
63	B7M1I	Sun City West Irrigation 10"	-	-	-	-	-	\$ -	0.00%
64	B7M1J	Sun City West Irrigation 12"	-	-	-	-	-	\$ -	0.00%
65	B7M2	Sun City West Irrigation - Raw	-	-	-	-	-	\$ -	0.00%
66	B6M04	Sun City West Private Fire 4"	33	-	\$ 22,330	\$ 22,330	\$ 15,366	\$ (6,964)	-31.19%
67	B6M06	Sun City West Private Fire 6"	61	-	\$ 62,645	\$ 62,645	\$ 30,912	\$ (31,733)	-50.66%
68	B6M08	Sun City West Private Fire 8"	13	-	\$ 17,563	\$ 17,563	\$ 7,719	\$ (9,844)	-56.05%
69	B7M2S	Sun City West Raw Surface Water	-	-	-	-	-	\$ -	0.00%
70	A7M2S	Sun City Raw Surface Water	-	-	-	-	-	\$ -	0.00%
71									
72		Total Group D	40,931	15,483,063	23,582,855	25,058,936	26,731,249	1,672,313	6.67%

EPCOR Water Arizona Inc.
Docket No. WS-01303A-20-XXXX
Test Year Ended December 31, 2019

Group D

Water Districts

Sun City Water
Sun City West Water

H-3 Schedule

EPCOR Water Arizona Inc.
Docket No. WS-01303A-20-XXXX
Test Year Ended December 31, 2019

Group D

Water Districts

Sun City Water
Sun City West Water

H-3 Schedule

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water
 Test Year Ended December 31, 2019
 Changes in Representative Rate Schedules
 Group D

Exhibit
 Schedule H-3
 1 of 11
 Witness: Rimal

Line No.	Present Rate Schedule	Proposed Rate Schedule	Description	Base Charge			Volumetric Charge		
				Present Block	Proposed Block	Change	Present Rate	Proposed Rate	Change
1	A1M1A	W1M1A	Sun City Residential 5/8" & 5/8"+	First 1,000 gals.	First 3,000 gals.	\$ 9.98	\$ 0.74	\$ 1.51	\$ 0.7650
2				1,001 to 3,000 gals.	3,001 to 9,000 gals.		\$ 1.08	\$ 2.20	\$ 1.1168
3				3,001 to 9,000 gals.	Over 9,000 gals.		\$ 1.69	\$ 3.32	\$ 1.6306
4				9,001 to 12,000 gals.	-		\$ 1.92		\$ (1.9200)
5				Over 12,000 gals.	-		\$ 2.18		\$ (2.1809)
6	A1M1A	W1M1A	Sun City Residential 3/4"	First 1,000 gals.	First 3,000 gals.	\$ 8.50	\$ 0.74	\$ 1.51	\$ 0.7650
7				1,001 to 3,000 gals.	3,001 to 9,000 gals.		\$ 1.08	\$ 2.20	\$ 1.1168
8				3,001 to 9,000 gals.	Over 9,000 gals.		\$ 1.69	\$ 3.32	\$ 1.6306
9				9,001 to 12,000 gals.	-		\$ 1.92		\$ (1.9200)
10				Over 12,000 gals.	-		\$ 2.18		\$ (2.1809)
11	A1M1B	W1M1B	Sun City Residential 1"	First 1,000 gals.	First 3,000 gals.	\$ 15.00	\$ 0.74	\$ 1.51	\$ 0.7650
12				1,001 to 3,000 gals.	3,001 to 9,000 gals.		\$ 1.08	\$ 2.20	\$ 1.1168
13				3,001 to 9,000 gals.	Over 9,000 gals.		\$ 1.69	\$ 3.32	\$ 1.6306
14				9,001 to 12,000 gals.	-		\$ 1.92		\$ (1.9200)
15				Over 12,000 gals.	-		\$ 2.18		\$ (2.1809)
16	A1M1C	W1M1C	Sun City Residential 1-1/2"	First 55,000 gals.	First 100,000 gals.	\$ 49.90	\$ 1.69	\$ 2.20	\$ 0.5068
17				Over 55,000 gals.	Over 100,000 gals.		\$ 2.18	\$ 3.32	\$ 1.1397
18							\$ -	\$ -	\$ -
19	A1M1D	W1M1D	Sun City Residential 2"	First 90,000 gals.	First 150,000 gals.	\$ 79.82	\$ 1.69	\$ 2.20	\$ 0.5068
20				Over 90,000 gals.	Over 150,000 gals.		\$ 2.18	\$ 3.32	\$ 1.1397
21							\$ -	\$ -	\$ -
22	A1M1E	W1M1E	Sun City Residential 3"	First 200,000 gals.	First 300,000 gals.	\$ 159.64	\$ 1.69	\$ 2.20	\$ 0.5068
23				Over 200,000 gals.	Over 300,000 gals.		\$ 2.18	\$ 3.32	\$ 1.1397
24							\$ -	\$ -	\$ -
25	A1M1F	W1M1F	Sun City Residential 4"	First 300,000 gals.	First 400,000 gals.	\$ 249.37	\$ 1.69	\$ 2.20	\$ 0.5068
26				Over 300,000 gals.	Over 400,000 gals.		\$ 2.18	\$ 3.32	\$ 1.1397
27							\$ -	\$ -	\$ -
28	A1M1G	W1M1G	Sun City Residential 6"	First 650,000 gals.	First 800,000 gals.	\$ 498.80	\$ 1.69	\$ 2.20	\$ 0.5068
29				Over 650,000 gals.	Over 800,000 gals.		\$ 2.18	\$ 3.32	\$ 1.1397
30							\$ -	\$ -	\$ -
31	A1M1H	W1M1H	Sun City Residential 8"	First 1,000,000 gals.	First 1,125,000 gals.	\$ 798.10	\$ 1.69	\$ 2.20	\$ 0.5068
32				Over 1,000,000 gals.	Over 1,125,000 gals.		\$ 2.18	\$ 3.32	\$ 1.1397
33							\$ -	\$ -	\$ -
34	A1M1I	W1M1I	Sun City Residential 10"	N/A	First 1,500,000 gals.	\$ -	\$ -	\$ 2.20	\$ 2.1968
35				N/A	Over 1,500,000 gals.		\$ -	\$ 3.32	\$ 3.3206
36				N/A			\$ -	\$ -	\$ -
37	A1M1J	W1M1J	Sun City Residential 12"	N/A	First 2,250,000 gals.	\$ -	\$ -	\$ 2.20	\$ 2.1968
38				N/A	Over 2,250,000 gals.		\$ -	\$ 3.32	\$ 3.3206
39				N/A			\$ -	\$ -	\$ -
40	A2M1A	W2M1A	Sun City Commercial 5/8" & 5/8"+	First 1,000 gals.	First 13,000 gals.	\$ 9.98	\$ 0.74	\$ 2.20	\$ 1.4568
41				1,001 to 3,000 gals.	Over 13,000 gals.		\$ 1.08	\$ 3.32	\$ 2.2406
42				3,001 to 9,000 gals.			\$ 1.69	\$ -	\$ (1.6900)
43				9,001 to 12,000 gals.	-		\$ 1.92		\$ (1.9200)
44				Over 12,000 gals.	-		\$ 2.18		\$ (2.1809)

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water
 Test Year Ended December 31, 2019
 Changes in Representative Rate Schedules
 Group D

Exhibit
 Schedule H-3
 2 of 11
 Witness: Rimal

Line No.	Present Rate Schedule	Proposed Rate Schedule	Description	Base Charge			Volumetric Charge				
				Present Block	Proposed Block	Change	Present Rate	Proposed Rate	Change		
45	A2M1A	W2M1A	Sun City Commercial 3/4"	First 1,000 gals.	First 13,000 gals.	\$ 11.50	\$ 20.00	\$ 8.50	\$ 0.74	\$ 2.20	\$ 1,4568
46				1,001 to 3,000 gals.	Over 13,000 gals.				\$ 1.08	\$ 3.32	\$ 2,2406
47				3,001 to 9,000 gals.					\$ 1.69	\$ -	\$ (1,6900)
48				9,001 to 12,000 gals.					\$ 1.92	\$ -	\$ (1,9200)
49				Over 12,000 gals.					\$ 2.18	\$ -	\$ (2,1809)
50	A2M1B	W2M1B	Sun City Commercial 1"	First 22,000 gals.	First 45,000 gals.	\$ 25.00	\$ 40.00	\$ 15.00	\$ 1.69	\$ 2.20	\$ 0,5068
51				Over 22,000 gals.	Over 45,000 gals.				\$ 2.18	\$ 3.32	\$ 1,1397
52									\$ -	\$ -	\$ -
53	A2M1C	W2M1C	Sun City Commercial 1-1/2"	First 55,000 gals.	First 100,000 gals.	\$ 50.10	\$ 100.00	\$ 49.90	\$ 1.69	\$ 2.20	\$ 0,5068
54				Over 55,000 gals.	Over 100,000 gals.				\$ 2.18	\$ 3.32	\$ 1,1397
55									\$ -	\$ -	\$ -
56	A2M1D	W2M1D	Sun City Commercial 2"	First 90,000 gals.	First 150,000 gals.	\$ 80.20	\$ 160.02	\$ 79.82	\$ 1.69	\$ 2.20	\$ 0,5068
57				Over 90,000 gals.	Over 150,000 gals.				\$ 2.18	\$ 3.32	\$ 1,1397
58									\$ -	\$ -	\$ -
59	A2M1E	W2M1E	Sun City Commercial 3"	First 200,000 gals.	First 300,000 gals.	\$ 160.40	\$ 320.04	\$ 159.64	\$ 1.69	\$ 2.20	\$ 0,5068
60				Over 200,000 gals.	Over 300,000 gals.				\$ 2.18	\$ 3.32	\$ 1,1397
61									\$ -	\$ -	\$ -
62	A2M1F	W2M1F	Sun City Commercial 4"	First 300,000 gals.	First 400,000 gals.	\$ 250.60	\$ 499.97	\$ 249.37	\$ 1.69	\$ 2.20	\$ 0,5068
63				Over 300,000 gals.	Over 400,000 gals.				\$ 2.18	\$ 3.32	\$ 1,1397
64									\$ -	\$ -	\$ -
65	A2M1G	W2M1G	Sun City Commercial 6"	First 650,000 gals.	First 800,000 gals.	\$ 501.20	\$ 1,000.00	\$ 498.80	\$ 1.69	\$ 2.20	\$ 0,5068
66				Over 650,000 gals.	Over 800,000 gals.				\$ 2.18	\$ 3.32	\$ 1,1397
67									\$ -	\$ -	\$ -
68	A2M1H	W2M1H	Sun City Commercial 8"	First 1000,000 gals.	First 1125,000 gals.	\$ 801.90	\$ 1,600.00	\$ 798.10	\$ 1.69	\$ 2.20	\$ 0,5068
69				Over 1000,000 gals.	Over 1125,000 gals.				\$ 2.18	\$ 3.32	\$ 1,1397
70									\$ -	\$ -	\$ -
71	A2M1I	W2M1I	Sun City Commercial 10"	N/A	First 1500,000 gals.	\$ -	\$ 1,408.89	\$ 1,408.89	\$ -	\$ 2.20	\$ 2,1968
72				N/A	Over 1500,000 gals.				\$ -	\$ 3.32	\$ 3,3206
73				N/A					\$ -	\$ -	\$ -
74	A2M1J	W2M1J	Sun City Commercial 12"	N/A	First 2250,000 gals.	\$ -	\$ 4,300.00	\$ 4,300.00	\$ -	\$ 2.20	\$ 2,1968
75				N/A	Over 2250,000 gals.				\$ -	\$ 3.32	\$ 3,3206
76				N/A					\$ -	\$ -	\$ -
77	A5M1	W5M1	Sun City Public Interruptible OWU - Peoria	All Usage	All Usage	\$ 10.09	\$ 10.09	\$ -	\$ 1.26	\$ 2.29	\$ 1,0300
78	A7M1	W7M1D	Sun City Irrigation 2"	All Usage	All Usage	\$ 85.80	\$ 200.02	\$ 114.22	\$ 1.46	\$ 1.86	\$ 0,4020
79	A7M2	W8M2	Sun City Irrigation - Raw	All Usage	All Usage	\$ -	\$ -	\$ -	\$ 1.21	\$ 1.09	\$ (0,1200)
80	A6M03	W6M03	Sun City Private Fire 3"	Flat Rate	Flat Rate	\$ 10.91	\$ 18.00	\$ 7.09	\$ -	\$ -	\$ -
81	A6M04	W6M04	Sun City Private Fire 4"	Flat Rate	Flat Rate	\$ 10.91	\$ 39.00	\$ 28.09	\$ -	\$ -	\$ -
82	A6M06	W6M06	Sun City Private Fire 6"	Flat Rate	Flat Rate	\$ 10.91	\$ 42.00	\$ 31.09	\$ -	\$ -	\$ -
83	A6M08	W6M08	Sun City Private Fire 8"	Flat Rate	Flat Rate	\$ 15.72	\$ 49.80	\$ 34.08	\$ -	\$ -	\$ -
84	A6M10	W6M10	Sun City Private Fire 10"	Flat Rate	Flat Rate	\$ 22.59	\$ 54.00	\$ 31.41	\$ -	\$ -	\$ -
85	A8M1	W6M1A	Sun City Public Fire Service - Hydrant	All Usage	All Usage	\$ 9.22	\$ 10.50	\$ 1.28	\$ 1.31	\$ 1.44	\$ 0,1310
86	B1M1A	W1M1A	Sun City West Residential 5/8" & 5/8"+	First 4,000 gals.	First 3,000 gals.	\$ 14.80	\$ 20.00	\$ 5.20	\$ 2.41	\$ 1.51	\$ (0,9050)
87				4,001 to 15,000 gals.	3,001 to 9,000 gals.				\$ 2.95	\$ 2.20	\$ (0,7532)
88				Over 15,000 gals.	Over 9,000 gals.				\$ 3.56	\$ 3.32	\$ (0,2394)
89	B1M1A	W1M1A	Sun City West Residential 3/4"	First 4,000 gals.	First 3,000 gals.	\$ 14.80	\$ 20.00	\$ 5.20	\$ 2.41	\$ 1.51	\$ (0,9050)
90				4,001 to 15,000 gals.	3,001 to 9,000 gals.				\$ 2.95	\$ 2.20	\$ (0,7532)
91				Over 15,000 gals.	Over 9,000 gals.				\$ 3.56	\$ 3.32	\$ (0,2394)
92	B1M1B	W1M1B	Sun City West Residential 1"	First 40,000 gals.	First 3,000 gals.	\$ 37.50	\$ 40.00	\$ 2.50	\$ 2.95	\$ 1.51	\$ (1,4450)
93				Over 40,000 gals.	3,001 to 9,000 gals.				\$ 3.56	\$ 2.20	\$ (1,3632)
94					Over 9,000 gals.				\$ -	\$ 3.32	\$ 3,3206

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water
 Test Year Ended December 31, 2019
 Changes in Representative Rate Schedules
 Group D

Exhibit
 Schedule H-3
 3 of 11
 Witness: Rimal

Line No.	Present Rate Schedule	Proposed Rate Schedule	Description	Base Charge			Volumetric Charge				
				Present Block	Proposed Block	Change	Present Rate	Proposed Rate	Change		
95	B1M1C	W1M1C	Sun City West Residential 1 1/2"	First 100,000 gals.	First 100,000 gals.	\$ 79.00	\$ 100.00	\$ 21.00	\$ 2.95	\$ 2.20	\$(0.7532)
96				Over 100,000 gals.	Over 100,000 gals.				\$ 3.56	\$ 3.32	\$(0.2394)
97									\$ -	\$ -	\$ -
98	B1M1D	W1M1D	Sun City West Residential 2"	First 150,000 gals.	First 150,000 gals.	\$ 123.40	\$ 160.02	\$ 36.62	\$ 2.95	\$ 2.20	\$(0.7532)
99				Over 150,000 gals.	Over 150,000 gals.				\$ 3.56	\$ 3.32	\$(0.2394)
100									\$ -	\$ -	\$ -
101	B1M1E	W1M1E	Sun City West Residential 3"	First 275,000 gals.	First 300,000 gals.	\$ 236.80	\$ 320.04	\$ 83.24	\$ 2.95	\$ 2.20	\$(0.7532)
102				Over 275,000 gals.	Over 300,000 gals.				\$ 3.56	\$ 3.32	\$(0.2394)
103									\$ -	\$ -	\$ -
104	B1M1F	W1M1F	Sun City West Residential 4"	First 400,000 gals.	First 400,000 gals.	\$ 370.00	\$ 499.97	\$ 129.97	\$ 2.95	\$ 2.20	\$(0.7532)
105				Over 400,000 gals.	Over 400,000 gals.				\$ 3.56	\$ 3.32	\$(0.2394)
106									\$ -	\$ -	\$ -
107	B1M1G	W1M1G	Sun City West Residential 6"	First 550,000 gals.	First 800,000 gals.	\$ 740.00	\$ 1,000.00	\$ 260.00	\$ 2.95	\$ 2.20	\$(0.7532)
108				Over 550,000 gals.	Over 800,000 gals.				\$ 3.56	\$ 3.32	\$(0.2394)
109									\$ -	\$ -	\$ -
110	B1M1H	W1M1H	Sun City West Residential 8"	First 1402,000 gals.	First 1125,000 gals.	\$ 1,184.00	\$ 1,600.00	\$ 416.00	\$ 2.95	\$ 2.20	\$(0.7532)
111				Over 1402,000 gals.	Over 1125,000 gals.				\$ 3.56	\$ 3.32	\$(0.2394)
112									\$ -	\$ -	\$ -
113	B1M1I	W1M1I	Sun City West Residential 10"	First 2100,000 gals.	First 1500,000 gals.	\$ 1,702.00	\$ 1,408.89	\$ (293.11)	\$ 2.95	\$ 2.20	\$(0.7532)
114				Over 2100,000 gals.	Over 1500,000 gals.				\$ 3.56	\$ 3.32	\$(0.2394)
115									\$ -	\$ -	\$ -
116	B1M1J	W1M1J	Sun City West Residential 12"	First 4110,000 gals.	First 2250,000 gals.	\$ 3,182.00	\$ 4,300.00	\$ 1,118.00	\$ 2.95	\$ 2.20	\$(0.7532)
117				Over 4110,000 gals.	Over 2250,000 gals.				\$ 3.56	\$ 3.32	\$(0.2394)
118									\$ -	\$ -	\$ -
119	B2M1A	W2M1A	Sun City West Commercial 5/8" & 5/8"+	First 15,000 gals.	First 13,000 gals.	\$ 14.80	\$ 20.00	\$ 5.20	\$ 2.95	\$ 2.20	\$(0.7532)
120				Over 15,000 gals.	Over 13,000 gals.				\$ 3.56	\$ 3.32	\$(0.2394)
121									\$ -	\$ -	\$ -
122	B2M1A	W2M1A	Sun City West Commercial 3/4"	First 15,000 gals.	First 13,000 gals.	\$ 14.80	\$ 20.00	\$ 5.20	\$ 2.95	\$ 2.20	\$(0.7532)
123				Over 15,000 gals.	Over 13,000 gals.				\$ 3.56	\$ 3.32	\$(0.2394)
124									\$ -	\$ -	\$ -
125	B2M1B	W2M1B	Sun City West Commercial 1"	First 40,000 gals.	First 45,000 gals.	\$ 37.50	\$ 40.00	\$ 2.50	\$ 2.95	\$ 2.20	\$(0.7532)
126				Over 40,000 gals.	Over 45,000 gals.				\$ 3.56	\$ 3.32	\$(0.2394)
127									\$ -	\$ -	\$ -
128	B2M1C	W2M1C	Sun City West Commercial 1 1/2"	First 100,000 gals.	First 100,000 gals.	\$ 79.00	\$ 100.00	\$ 21.00	\$ 2.95	\$ 2.20	\$(0.7532)
129				Over 100,000 gals.	Over 100,000 gals.				\$ 3.56	\$ 3.32	\$(0.2394)
130									\$ -	\$ -	\$ -
131	B2M1D	W2M1D	Sun City West Commercial 2"	First 150,000 gals.	First 150,000 gals.	\$ 123.40	\$ 160.02	\$ 36.62	\$ 2.95	\$ 2.20	\$(0.7532)
132				Over 150,000 gals.	Over 150,000 gals.				\$ 3.56	\$ 3.32	\$(0.2394)
133									\$ -	\$ -	\$ -
134	B2M1E	W2M1E	Sun City West Commercial 3"	First 275,000 gals.	First 300,000 gals.	\$ 236.80	\$ 320.04	\$ 83.24	\$ 2.95	\$ 2.20	\$(0.7532)
135				Over 275,000 gals.	Over 300,000 gals.				\$ 3.56	\$ 3.32	\$(0.2394)
136									\$ -	\$ -	\$ -
137	B2M1F	W2M1F	Sun City West Commercial 4"	First 400,000 gals.	First 400,000 gals.	\$ 370.00	\$ 499.97	\$ 129.97	\$ 2.95	\$ 2.20	\$(0.7532)
138				Over 400,000 gals.	Over 400,000 gals.				\$ 3.56	\$ 3.32	\$(0.2394)
139									\$ -	\$ -	\$ -
140	B2M1G	W2M1G	Sun City West Commercial 6"	First 550,000 gals.	First 800,000 gals.	\$ 740.00	\$ 1,000.00	\$ 260.00	\$ 2.95	\$ 2.20	\$(0.7532)
141				Over 550,000 gals.	Over 800,000 gals.				\$ 3.56	\$ 3.32	\$(0.2394)
142									\$ -	\$ -	\$ -
143	B2M1H	W2M1H	Sun City West Commercial 8"	First 1,402,000 gals.	First 1125,000 gals.	\$ 1,184.00	\$ 1,600.00	\$ 416.00	\$ 2.95	\$ 2.20	\$(0.7532)
144				Over 1,402,000 gals.	Over 1125,000 gals.				\$ 3.56	\$ 3.32	\$(0.2394)
145									\$ -	\$ -	\$ -

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water
 Test Year Ended December 31, 2019
 Changes in Representative Rate Schedules
 Group D

Exhibit
 Schedule H-3
 4 of 11
 Witness: Rimal

Line No.	Present Rate Schedule	Proposed Rate Schedule	Description	Base Charge			Volumetric Charge				
				Present Block	Proposed Block	Change	Present Rate	Proposed Rate	Change		
146	B2M1I	W2M1I	Sun City West Commercial 10"	First 2,100,000 gals.	First 1500,000 gals.	\$ 1,702.00	\$ 1,408.89	\$ (293.11)	\$ 2.95	\$ 2.20	\$ (0.7532)
147				Over 2,100,000 gals.	Over 1500,000 gals.				\$ 3.56	\$ 3.32	\$ (0.2394)
148									\$ -	\$ -	\$ -
149	B2M1J	W2M1J	Sun City West Commercial 12"	First 4,110,000 gals.	First 2250,000 gals.	\$ 3,182.00	\$ 4,300.00	\$ 1,118.00	\$ 2.95	\$ 2.20	\$ (0.7532)
150				Over 4,110,000 gals.	Over 2250,000 gals.				\$ 3.56	\$ 3.32	\$ (0.2394)
151									\$ -	\$ -	\$ -
152	B7M1A	W7M1A	Sun City West Irrigation 5/8" & 5/8"+	First 15,000 gals.	All Usage	\$ 14.80	\$ 25.00	\$ 10.20	\$ 2.95	\$ 2.20	\$ (0.7532)
153				Over 15,000 gals.					\$ 3.56	\$ 3.32	\$ (0.2394)
154									\$ -	\$ -	\$ -
155	B7M1A	W7M1A	Sun City West Irrigation 3/4"	First 15,000 gals.	All Usage	\$ 14.80	\$ 25.00	\$ 10.20	\$ 2.95	\$ 2.20	\$ (0.7532)
156				Over 15,000 gals.					\$ 3.56	\$ 3.32	\$ (0.2394)
157									\$ -	\$ -	\$ -
158	B7M1B	W7M1B	Sun City West Irrigation 1"	First 40,000 gals.	All Usage	\$ 37.50	\$ 50.00	\$ 12.50	\$ 2.95	\$ 2.20	\$ (0.7532)
159				Over 40,000 gals.					\$ 3.56	\$ 3.32	\$ (0.2394)
160									\$ -	\$ -	\$ -
161	B7M1C	W7M1C	Sun City West Irrigation 1 1/2"	First 100,000 gals.	All Usage	\$ 79.00	\$ -	\$ (79.00)	\$ 2.95	\$ 2.20	\$ (0.7532)
162				Over 100,000 gals.					\$ 3.56	\$ 3.32	\$ (0.2394)
163									\$ -	\$ -	\$ -
164	B7M1D	W7M1D	Sun City West Irrigation 2"	First 150,000 gals.	All Usage	\$ 123.40	\$ 200.02	\$ 76.62	\$ 2.95	\$ 2.20	\$ (0.7532)
165				Over 150,000 gals.					\$ 3.56	\$ 3.32	\$ (0.2394)
166									\$ -	\$ -	\$ -
167	B7M1E	W7M1E	Sun City West Irrigation 3"	First 275,000 gals.	All Usage	\$ 236.80	\$ 400.04	\$ 163.24	\$ 2.95	\$ 2.20	\$ (0.7532)
168				Over 275,000 gals.					\$ 3.56	\$ 3.32	\$ (0.2394)
169									\$ -	\$ -	\$ -
170	B7M1F	W7M1F	Sun City West Irrigation 4"	First 400,000 gals.	All Usage	\$ 370.00	\$ 624.97	\$ 254.97	\$ 2.95	\$ 2.20	\$ (0.7532)
171				Over 400,000 gals.					\$ 3.56	\$ 3.32	\$ (0.2394)
172									\$ -	\$ -	\$ -
173	B7M1G	W7M1G	Sun City West Irrigation 6"	First 550,000 gals.	All Usage	\$ 740.00	\$ 1,250.00	\$ 510.00	\$ 2.95	\$ 2.20	\$ (0.7532)
174				Over 550,000 gals.					\$ 3.56	\$ 3.32	\$ (0.2394)
175									\$ -	\$ -	\$ -
176	B7M1H	W7M1H	Sun City West Irrigation 8"	First 1,402,000 gals.	All Usage	\$ 1,184.00	\$ 2,000.00	\$ 816.00	\$ 2.95	\$ 2.20	\$ (0.7532)
177				Over 1,402,000 gals.					\$ 3.56	\$ 3.32	\$ (0.2394)
178									\$ -	\$ -	\$ -
179	B7M1I	W7M1I	Sun City West Irrigation 10"	First 2,100,000 gals.	All Usage	\$ 1,702.00	\$ 1,761.11	\$ 59.11	\$ 2.95	\$ 2.20	\$ (0.7532)
180				Over 2,100,000 gals.					\$ 3.56	\$ 3.32	\$ (0.2394)
181									\$ -	\$ -	\$ -
182	B7M1J	W7M1J	Sun City West Irrigation 12"	First 4,110,000 gals.	All Usage	\$ 3,182.00	\$ 5,375.00	\$ 2,193.00	\$ 2.95	\$ 2.20	\$ (0.7532)
183				Over 4,110,000 gals.					\$ 3.56	\$ 3.32	\$ (0.2394)
184									\$ -	\$ -	\$ -
185	B7M2	W8M2S	Sun City West Irrigation - Raw	All Usage	All Usage	\$ -	\$ -	\$ -	\$ 0.55	\$ 1.09	\$ 0.5412
186	B6M04	W6M04	Sun City West Private Fire 4"	Flat Rate	Flat Rate	\$ 56.26	\$ 39.00	\$ (17.26)	\$ -	\$ -	\$ -
187	B6M06	W6M06	Sun City West Private Fire 6"	Flat Rate	Flat Rate	\$ 84.40	\$ 42.00	\$ (42.40)	\$ -	\$ -	\$ -
188	B6M08	W6M08	Sun City West Private Fire 8"	Flat Rate	Flat Rate	\$ 112.53	\$ 49.80	\$ (62.73)	\$ -	\$ -	\$ -
189	B7M2S	W8M2S	Sun City West Raw Surface Water	All Usage	All Usage	\$ -	\$ -	\$ -	\$ -	\$ 1.09	\$ 1.0900
190	A7M2S	W8M2S	Sun City Raw Surface Water	All Usage	All Usage	\$ -	\$ -	\$ -	\$ -	\$ 1.09	\$ 1.0900
191											
192			Low Income Surcharge	Various	All Top Tier Usage			-	Various	Various	-

* The Company has a contract with the Paradise Valley Country Club that sets rates at 85% of the tariffed rate for a 6" Turf Customer. The tariff rates are presented here are shown at the lower contracted rate, not the authorized rate on the tariff.

*** The upper tier for residential, apartment, commercial, and industrial accounts excludes all low income charges.

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water
 Test Year Ended December 31, 2019
 Changes in Representative Rate Schedules
 Group D

Exhibit
 Schedule H-3
 5 of 11
 Witness: Rimal

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.	\$ 20.00	232,508	\$ 4,650,160	608,644	\$ 1.5050	\$ 916,009	\$ 7,683,941
2			3,001 to 9,000 gals.				572,236	\$ 2.1968	\$ 1,257,106	
3			Over 9,000 gals.				259,192	\$ 3.3206	\$ 860,665	
4			-							
5			-							
6	A1M1A	Sun City Residential 3/4"	First 3,000 gals.	\$ 20.00	25,384	\$ 507,680	70,659	\$ 1.5050	\$ 106,341	\$ 916,271
7			3,001 to 9,000 gals.				80,365	\$ 2.1968	\$ 176,549	
8			Over 9,000 gals.				37,855	\$ 3.3206	\$ 125,701	
9			-							
10			-							
11	A1M1B	Sun City Residential 1"	First 3,000 gals.	\$ 40.00	12,221	\$ 488,840	34,044	\$ 1.5050	\$ 51,236	\$ 815,389
12			3,001 to 9,000 gals.				43,948	\$ 2.1968	\$ 96,547	
13			Over 9,000 gals.				53,836	\$ 3.3206	\$ 178,766	
14			-							
15			-							
16	A1M1C	Sun City Residential 1-1/2"	First 100,000 gals.	\$ 100.00	15,885	\$ 1,588,500	800,070	\$ 2.1968	\$ 1,757,620	\$ 3,730,929
17			Over 100,000 gals.				115,886	\$ 3.3206	\$ 384,809	
18							-	\$ -	\$ -	
19	A1M1D	Sun City Residential 2"	First 150,000 gals.	\$ 160.02	5,107	\$ 817,210	313,985	\$ 2.1968	\$ 689,773	\$ 1,720,519
20			Over 150,000 gals.				64,307	\$ 3.3206	\$ 213,536	
21							-	\$ -	\$ -	
22	A1M1E	Sun City Residential 3"	First 300,000 gals.	\$ 320.04	24	\$ 7,681	5,354	\$ 2.1968	\$ 11,762	\$ 20,977
23			Over 300,000 gals.				462	\$ 3.3206	\$ 1,534	
24							-	\$ -	\$ -	
25	A1M1F	Sun City Residential 4"	First 400,000 gals.	\$ 499.97	-	\$ -	-	\$ 2.1968	\$ -	\$ -
26			Over 400,000 gals.				-	\$ 3.3206	\$ -	
27							-	\$ -	\$ -	
28	A1M1G	Sun City Residential 6"	First 800,000 gals.	\$ 1,000.00	12	\$ 12,000	3,929	\$ 2.1968	\$ 8,631	\$ 20,631
29			Over 800,000 gals.				-	\$ 3.3206	\$ -	
30							-	\$ -	\$ -	
31	A1M1H	Sun City Residential 8"	First 1125,000 gals.	\$ 1,600.00	-	\$ -	-	\$ 2.1968	\$ -	\$ -
32			Over 1125,000 gals.				-	\$ 3.3206	\$ -	
33							-	\$ -	\$ -	
34	A1M1I	Sun City Residential 10"	First 1500,000 gals.	\$ -	-	\$ -	-	\$ 2.1968	\$ -	\$ -
35			Over 1500,000 gals.				-	\$ 3.3206	\$ -	
36							-	\$ -	\$ -	
37	A1M1J	Sun City Residential 12"	First 2250,000 gals.	\$ -	-	\$ -	-	\$ 2.1968	\$ -	\$ -
38			Over 2250,000 gals.				-	\$ 3.3206	\$ -	
39							-	\$ -	\$ -	
40	A2M1A	Sun City Commercial 5/8" & 5/8"+	First 13,000 gals.	\$ 20.00	2,555	\$ 51,100	6,988	\$ 2.1968	\$ 15,353	\$ 82,074
41			Over 13,000 gals.				4,705	\$ 3.3206	\$ 15,622	
42							-	\$ -	\$ -	
43										
44										

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water
 Test Year Ended December 31, 2019
 Changes in Representative Rate Schedules
 Group D

Exhibit
 Schedule H-3
 6 of 11
 Witness: Rimal

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
45	A2M1A	Sun City Commercial 3/4"	First 13,000 gals.	\$ 20.00	213	\$ 4,260	1,008	\$ 2,1968	\$ 2,215	\$ 16,442
46			Over 13,000 gals.				3,002	\$ 3,3206	\$ 9,967	
47							-	\$ -	\$ -	
48										
49										
50	A2M1B	Sun City Commercial 1"	First 45,000 gals.	\$ 40.00	2,095	\$ 83,800	30,525	\$ 2,1968	\$ 67,058	\$ 192,143
51			Over 45,000 gals.				12,433	\$ 3,3206	\$ 41,286	
52							-	\$ -	\$ -	
53	A2M1C	Sun City Commercial 1-1/2"	First 100,000 gals.	\$ 100.00	2,936	\$ 293,600	106,445	\$ 2,1968	\$ 233,842	\$ 691,671
54			Over 100,000 gals.				49,458	\$ 3,3206	\$ 164,229	
55							-	\$ -	\$ -	
56	A2M1D	Sun City Commercial 2"	First 150,000 gals.	\$ 160.02	2,641	\$ 422,607	157,563	\$ 2,1968	\$ 346,140	\$ 1,003,073
57			Over 150,000 gals.				70,568	\$ 3,3206	\$ 234,326	
58							-	\$ -	\$ -	
59	A2M1E	Sun City Commercial 3"	First 300,000 gals.	\$ 320.04	322	\$ 103,051	35,945	\$ 2,1968	\$ 78,964	\$ 244,749
60			Over 300,000 gals.				18,892	\$ 3,3206	\$ 62,733	
61							-	\$ -	\$ -	
62	A2M1F	Sun City Commercial 4"	First 400,000 gals.	\$ 499.97	60	\$ 29,998	22,783	\$ 2,1968	\$ 50,050	\$ 185,049
63			Over 400,000 gals.				31,621	\$ 3,3206	\$ 105,000	
64							-	\$ -	\$ -	
65	A2M1G	Sun City Commercial 6"	First 800,000 gals.	\$ 1,000.00	120	\$ 120,000	77,038	\$ 2,1968	\$ 169,240	\$ 729,803
66			Over 800,000 gals.				132,677	\$ 3,3206	\$ 440,563	
67							-	\$ -	\$ -	
68	A2M1H	Sun City Commercial 8"	First 1125,000 gals.	\$ 1,600.00	-	\$ -	-	\$ 2,1968	\$ -	\$ -
69			Over 1125,000 gals.				-	\$ 3,3206	\$ -	\$ -
70							-	\$ -	\$ -	
71	A2M1I	Sun City Commercial 10"	First 1500,000 gals.	\$ -	-	\$ -	-	\$ 2,1968	\$ -	\$ -
72			Over 1500,000 gals.				-	\$ 3,3206	\$ -	\$ -
73							-	\$ -	\$ -	
74	A2M1J	Sun City Commercial 12"	First 2250,000 gals.	\$ -	-	\$ -	-	\$ 2,1968	\$ -	\$ -
75			Over 2250,000 gals.				-	\$ 3,3206	\$ -	\$ -
76							-	\$ -	\$ -	
77	A5M1	Sun City Public Interruptible OWU - Peoria	All Usage	\$ 10.09	-	\$ -	-	\$ 2,2900	\$ -	\$ -
78	A7M1	Sun City Irrigation 2"	All Usage	\$ 200.02	24	\$ 4,801	4,359	\$ 1,8620	\$ 8,116	\$ 12,917
79	A7M2	Sun City Irrigation - Raw	All Usage	\$ -	12	\$ -	135,540	\$ 1,0900	\$ 147,739	\$ 147,739
80	A6M03	Sun City Private Fire 3"	Flat Rate	\$ 18.00	12	\$ 216	-	\$ -	\$ -	\$ 216
81	A6M04	Sun City Private Fire 4"	Flat Rate	\$ 39.00	684	\$ 26,676	-	\$ -	\$ -	\$ 26,676
82	A6M06	Sun City Private Fire 6"	Flat Rate	\$ 42.00	878	\$ 36,876	-	\$ -	\$ -	\$ 36,876
83	A6M08	Sun City Private Fire 8"	Flat Rate	\$ 49.80	130	\$ 6,474	-	\$ -	\$ -	\$ 6,474
84	A6M10	Sun City Private Fire 10"	Flat Rate	\$ 54.00	-	\$ -	-	\$ -	\$ -	\$ -
85	A8M1	Sun City Public Fire Service - Hydrant	All Usage	\$ 10.50	528	\$ 5,544	-	\$ 1,4410	\$ -	\$ 5,544
86	B1M1A	Sun City West Residential 5/8" & 5/8"+	First 3,000 gals.	\$ 20.00	171,019	\$ 3,420,380	449,987	\$ 1,5050	\$ 677,230	\$ 5,420,252
87			3,001 to 9,000 gals.				392,324	\$ 2,1968	\$ 861,870	
88			Over 9,000 gals.				138,763	\$ 3,3206	\$ 460,772	
89	B1M1A	Sun City West Residential 3/4"	First 3,000 gals.	\$ 20.00	495	\$ 9,900	1,369	\$ 1,5050	\$ 2,061	\$ 18,845
90			3,001 to 9,000 gals.				1,760	\$ 2,1968	\$ 3,866	
91			Over 9,000 gals.				909	\$ 3,3206	\$ 3,018	
92	B1M1B	Sun City West Residential 1"	First 3,000 gals.	\$ 40.00	1,902	\$ 76,080	5,329	\$ 1,5050	\$ 8,020	\$ 139,591
93			3,001 to 9,000 gals.				7,511	\$ 2,1968	\$ 16,501	
94			Over 9,000 gals.				11,742	\$ 3,3206	\$ 38,990	

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water
 Test Year Ended December 31, 2019
 Changes in Representative Rate Schedules
 Group D

Exhibit
 Schedule H-3
 7 of 11
 Witness: Rimal

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
95	B1M1C	Sun City West Residential 1 1/2"	First 100,000 gals.	\$ 100.00	5,307	\$ 530,700	226,786	\$ 2,1968	\$ 498,211	\$ 1,109,764
96			Over 100,000 gals.				24,349	\$ 3,3206	\$ 80,853	
97							-	\$ -	\$ -	
98	B1M1D	Sun City West Residential 2"	First 150,000 gals.	\$ 160.02	1,656	\$ 264,989	75,101	\$ 2,1968	\$ 164,984	\$ 450,883
99			Over 150,000 gals.				6,297	\$ 3,3206	\$ 20,910	
100							-	\$ -	\$ -	
101	B1M1E	Sun City West Residential 3"	First 300,000 gals.	\$ 320.04	-	\$ -	-	\$ 2,1968	\$ -	\$ -
102			Over 300,000 gals.				-	\$ 3,3206	\$ -	
103							-	\$ -	\$ -	
104	B1M1F	Sun City West Residential 4"	First 400,000 gals.	\$ 499.97	-	\$ -	-	\$ 2,1968	\$ -	\$ -
105			Over 400,000 gals.				-	\$ 3,3206	\$ -	
106							-	\$ -	\$ -	
107	B1M1G	Sun City West Residential 6"	First 800,000 gals.	\$ 1,000.00	-	\$ -	-	\$ 2,1968	\$ -	\$ -
108			Over 800,000 gals.				-	\$ 3,3206	\$ -	
109							-	\$ -	\$ -	
110	B1M1H	Sun City West Residential 8"	First 1125,000 gals.	\$ 1,600.00	-	\$ -	-	\$ 2,1968	\$ -	\$ -
111			Over 1125,000 gals.				-	\$ 3,3206	\$ -	
112							-	\$ -	\$ -	
113	B1M1I	Sun City West Residential 10"	First 1500,000 gals.	\$ 1,408.89	-	\$ -	-	\$ 2,1968	\$ -	\$ -
114			Over 1500,000 gals.				-	\$ 3,3206	\$ -	
115							-	\$ -	\$ -	
116	B1M1J	Sun City West Residential 12"	First 2250,000 gals.	\$ 4,300.00	-	\$ -	-	\$ 2,1968	\$ -	\$ -
117			Over 2250,000 gals.				-	\$ 3,3206	\$ -	
118							-	\$ -	\$ -	
119	B2M1A	Sun City West Commercial 5/8" & 5/8"+	First 13,000 gals.	\$ 20.00	863	\$ 17,260	2,429	\$ 2,1968	\$ 5,336	\$ 28,055
120			Over 13,000 gals.				1,644	\$ 3,3206	\$ 5,459	
121							-	\$ -	\$ -	
122	B2M1A	Sun City West Commercial 3/4"	First 13,000 gals.	\$ 20.00	36	\$ 720	45	\$ 2,1968	\$ 99	\$ 849
123			Over 13,000 gals.				9	\$ 3,3206	\$ 30	
124							-	\$ -	\$ -	
125	B2M1B	Sun City West Commercial 1"	First 45,000 gals.	\$ 40.00	996	\$ 39,840	14,556	\$ 2,1968	\$ 31,976	\$ 93,335
126			Over 45,000 gals.				6,480	\$ 3,3206	\$ 21,518	
127							-	\$ -	\$ -	
128	B2M1C	Sun City West Commercial 1 1/2"	First 100,000 gals.	\$ 100.00	1,281	\$ 128,100	37,485	\$ 2,1968	\$ 82,348	\$ 265,344
129			Over 100,000 gals.				16,532	\$ 3,3206	\$ 54,896	
130							-	\$ -	\$ -	
131	B2M1D	Sun City West Commercial 2"	First 150,000 gals.	\$ 160.02	1,816	\$ 290,592	98,481	\$ 2,1968	\$ 216,346	\$ 603,813
132			Over 150,000 gals.				29,174	\$ 3,3206	\$ 96,874	
133							-	\$ -	\$ -	
134	B2M1E	Sun City West Commercial 3"	First 300,000 gals.	\$ 320.04	88	\$ 28,163	9,683	\$ 2,1968	\$ 21,273	\$ 142,869
135			Over 300,000 gals.				28,138	\$ 3,3206	\$ 93,433	
136							-	\$ -	\$ -	
137	B2M1F	Sun City West Commercial 4"	First 400,000 gals.	\$ 499.97	72	\$ 35,998	18,906	\$ 2,1968	\$ 41,533	\$ 113,550
138			Over 400,000 gals.				10,847	\$ 3,3206	\$ 36,018	
139							-	\$ -	\$ -	
140	B2M1G	Sun City West Commercial 6"	First 800,000 gals.	\$ 1,000.00	-	\$ -	-	\$ 2,1968	\$ -	\$ -
141			Over 800,000 gals.				-	\$ 3,3206	\$ -	
142							-	\$ -	\$ -	
143	B2M1H	Sun City West Commercial 8"	First 1125,000 gals.	\$ 1,600.00	-	\$ -	-	\$ 2,1968	\$ -	\$ -
144			Over 1125,000 gals.				-	\$ 3,3206	\$ -	
145							-	\$ -	\$ -	

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water
 Test Year Ended December 31, 2019
 Changes in Representative Rate Schedules
 Group D

Exhibit
 Schedule H-3
 8 of 11
 Witness: Rimal

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
146	B2M1I	Sun City West Commercial 10"	First 1500,000 gals.	\$ 1,408.89	-	\$ -	-	\$ 2.1968	\$ -	\$ -
147			Over 1500,000 gals.				-	\$ 3.3206	\$ -	
148							-	\$ -	\$ -	
149	B2M1J	Sun City West Commercial 12"	First 2250,000 gals.	\$ 4,300.00	-	\$ -	-	\$ 2.1968	\$ -	\$ -
150			Over 2250,000 gals.				-	\$ 3.3206	\$ -	
151							-	\$ -	\$ -	
152	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	All Usage	\$ 25.00	-	\$ -	-	\$ 2.1968	\$ -	\$ -
153							-	\$ 3.3206	\$ -	
154							-	\$ -	\$ -	
155	B7M1A	Sun City West Irrigation 3/4"	All Usage	\$ 25.00	-	\$ -	-	\$ 2.1968	\$ -	\$ -
156							-	\$ 3.3206	\$ -	
157							-	\$ -	\$ -	
158	B7M1B	Sun City West Irrigation 1"	All Usage	\$ 50.00	-	\$ -	-	\$ 2.1968	\$ -	\$ -
159							-	\$ 3.3206	\$ -	
160							-	\$ -	\$ -	
161	B7M1C	Sun City West Irrigation 1 1/2"	All Usage	\$ -	-	\$ -	-	\$ 2.1968	\$ -	\$ -
162							-	\$ 3.3206	\$ -	
163							-	\$ -	\$ -	
164	B7M1D	Sun City West Irrigation 2"	All Usage	\$ 200.02	-	\$ -	-	\$ 2.1968	\$ -	\$ -
165							-	\$ 3.3206	\$ -	
166							-	\$ -	\$ -	
167	B7M1E	Sun City West Irrigation 3"	All Usage	\$ 400.04	-	\$ -	-	\$ 2.1968	\$ -	\$ -
168							-	\$ 3.3206	\$ -	
169							-	\$ -	\$ -	
170	B7M1F	Sun City West Irrigation 4"	All Usage	\$ 624.97	-	\$ -	-	\$ 2.1968	\$ -	\$ -
171							-	\$ 3.3206	\$ -	
172							-	\$ -	\$ -	
173	B7M1G	Sun City West Irrigation 6"	All Usage	\$ 1,250.00	-	\$ -	-	\$ 2.1968	\$ -	\$ -
174							-	\$ 3.3206	\$ -	
175							-	\$ -	\$ -	
176	B7M1H	Sun City West Irrigation 8"	All Usage	\$ 2,000.00	-	\$ -	-	\$ 2.1968	\$ -	\$ -
177							-	\$ 3.3206	\$ -	
178							-	\$ -	\$ -	
179	B7M1I	Sun City West Irrigation 10"	All Usage	\$ 1,761.11	-	\$ -	-	\$ 2.1968	\$ -	\$ -
180							-	\$ 3.3206	\$ -	
181							-	\$ -	\$ -	
182	B7M1J	Sun City West Irrigation 12"	All Usage	\$ 5,375.00	-	\$ -	-	\$ 2.1968	\$ -	\$ -
183							-	\$ 3.3206	\$ -	
184							-	\$ -	\$ -	
185	B7M2	Sun City West Irrigation - Raw	All Usage	\$ -	-	\$ -	-	\$ 1.0900	\$ -	\$ -
186	B6M04	Sun City West Private Fire 4"	Flat Rate	\$ 39.00	394	\$ 15,366	-	\$ -	\$ -	\$ 15,366
187	B6M06	Sun City West Private Fire 6"	Flat Rate	\$ 42.00	736	\$ 30,912	-	\$ -	\$ -	\$ 30,912
188	B6M08	Sun City West Private Fire 8"	Flat Rate	\$ 49.80	155	\$ 7,719	-	\$ -	\$ -	\$ 7,719
189	B7M2S	Sun City West Raw Surface Water	All Usage	\$ -	-	\$ -	-	\$ 1.0900	\$ -	\$ -
190	A7M2S	Sun City Raw Surface Water	All Usage	\$ -	-	\$ -	-	\$ 1.0900	\$ -	\$ -
191										
192										

* The Company has a contract with the Paradise Valley Country Club that sets rates at 85% of the tariffed rate for a 6" Turf Customer. The tariff rates are presented here are shown at the lower contracted rate, not the authorized rate on the tariff.

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water
 Test Year Ended December 31, 2019
 Changes in Representative Rate Schedules
 Group D

Exhibit
 Schedule H-3
 9 of 11
 Witness: Rimal

Line No.		Present Rates	Proposed Rates
1	<u>Service Charges</u>		
2			
3	Establishment of Service	Various	\$ 35.00
4			
5	Re-Establishment of Service	Various	(c)
6			
7	Reconnection of Service (Delinquent)	Various	\$ 35.00
8			
9	Water Meter Test (if correct)	Various	\$ 30.00
10			
11	Meter Re-Read (if correct)	Various	\$ 25.00
12			
13	NSF Check	Various	\$ 25.00
14			
15	Automated Meter Opt Outs (d) (e)		
16	Establishment Fee	N/A	\$ 35.00
17	Monthly Manual Read Fee	N/A	\$ 25.00
18			
19	Late Payment Charge (per month)	1.5%	1.5%
20			
21	Deferred Payment (per month)	1.5%	1.5%
22			
23	Deposit Requirements		(a)
24			
25	Deposit Interest		(a)
26			
27	After Hours Service Charge (b)	Various	\$ 35.00
28			
29	(a) Per ACC Rules R14-2-403(B)		
30	(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.		
31			
32	(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.		
33			
34	(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.		
35			
36	(e) Current customers choosing to enroll in the Automated Meter Opt Out will pay the Automated Meter Opt Out Establishment fee.		
37			
38	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).		
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Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water
 Test Year Ended December 31, 2019
 Changes in Representative Rate Schedules
 Group D

Exhibit
 Schedule H-3
 10 of 11
 Witness: Rimal

	Present Rates	Proposed Rates
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Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water
 Test Year Ended December 31, 2019
 Changes in Representative Rate Schedules
 Group D

Exhibit
 Schedule H-3
 11 of 11
 Witness: Rimal

	[A]	[B]	[A]*[B]=[C]	[D]	[A]*[D]=[E]				
Fee Type	Number of Bills	Present Charge	Present Revenues	Proposed Charge	Adjusted Revenue				
Connection Charge	4,874	Various	\$ 162,825	\$ 35.00	\$ 170,590				
Reconnect Charge	726	Various	\$ 24,945	\$ 35.00	\$ 25,410				
Water Meter Test	-	Various	\$ -	\$ 30.00	\$ -				
Re-Read	102	Various	\$ 1,110	\$ 25.00	\$ 2,550				
NSF Fees	(135)	Various	\$ (3,375)	\$ 25.00	\$ (3,375)				
After Hours Fees	186	Various	\$ 6,630	\$ 35.00	\$ 6,510				
Establishment Fee	-	N/A	\$ -	\$ 35.00	\$ -				
Automated Meter Opt Out	-	N/A	\$ -	\$ 25.00	\$ -				

	[F]	[G]	[G]/[F] = [H]	[I]	[H]*[I]=[J]	[K]	[L]	[L]-[K]=[M]	[J]*[M]
	Present Revenues	Present Late Charges	Late Charges as a % of Revenues	Proposed Revenues	Estimated Late Charges	Present Charge	Proposed Charge	Increase/(Decrease)	Adjusted Revenues
Late Payment Charges	\$ 23,774,990	\$ 47,283	0.20%	\$ 26,932,934	\$ 53,563	1.5%	1.5%	\$ -	\$ 53,563

EPCOR Water Arizona Inc.
Docket No. WS-01303A-20-XXXX
Test Year Ended December 31, 2019

Group D

Water Districts

Sun City Water
Sun City West Water

H-4 Schedule

EPCOR Water Arizona Inc.
Docket No. WS-01303A-20-XXXX
Test Year Ended December 31, 2019

Group D

Water Districts

Sun City Water
Sun City West Water

H-4 Schedule

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

1 of 61

Witness: Rimal

Line No.	Rate Schedule	Description	Consumption	Typical Bills		Proposed Increase	
				Present Rates*	Proposed Rates	Amount	%
1	A1M1A	Sun City Residential 5/8" & 5/8"+	-	\$ 10.02	\$ 20.00	\$ 9.98	99.60%
2	A1M1A	Sun City Residential 5/8" & 5/8"+	1,000	\$ 11.84	\$ 21.51	\$ 9.67	81.70%
3	A1M1A	Sun City Residential 5/8" & 5/8"+	2,000	\$ 13.99	\$ 23.01	\$ 9.02	64.47%
4	A1M1A	Sun City Residential 5/8" & 5/8"+	3,000	\$ 16.15	\$ 24.52	\$ 8.37	51.83%
5	A1M1A	Sun City Residential 5/8" & 5/8"+	4,000	\$ 18.91	\$ 26.71	\$ 7.80	41.25%
6	A1M1A	Sun City Residential 5/8" & 5/8"+	5,000	\$ 21.68	\$ 28.91	\$ 7.23	33.36%
7	A1M1A	Sun City Residential 5/8" & 5/8"+	6,000	\$ 24.44	\$ 31.11	\$ 6.66	27.26%
8	A1M1A	Sun City Residential 5/8" & 5/8"+	7,000	\$ 27.21	\$ 33.30	\$ 6.09	22.40%
9	A1M1A	Sun City Residential 5/8" & 5/8"+	8,000	\$ 29.97	\$ 35.50	\$ 5.53	18.44%
10	A1M1A	Sun City Residential 5/8" & 5/8"+	9,000	\$ 32.74	\$ 37.70	\$ 4.96	15.14%
11	A1M1A	Sun City Residential 5/8" & 5/8"+	10,000	\$ 35.73	\$ 41.02	\$ 5.28	14.78%
12	A1M1A	Sun City Residential 5/8" & 5/8"+	11,000	\$ 38.73	\$ 44.34	\$ 5.61	14.48%
13	A1M1A	Sun City Residential 5/8" & 5/8"+	12,000	\$ 41.72	\$ 47.66	\$ 5.93	14.22%
14	A1M1A	Sun City Residential 5/8" & 5/8"+	13,000	\$ 44.98	\$ 50.98	\$ 6.00	13.33%
15	A1M1A	Sun City Residential 5/8" & 5/8"+	14,000	\$ 48.24	\$ 54.30	\$ 6.06	12.57%
16	A1M1A	Sun City Residential 5/8" & 5/8"+	15,000	\$ 51.49	\$ 57.62	\$ 6.13	11.90%
17	A1M1A	Sun City Residential 5/8" & 5/8"+	16,000	\$ 54.75	\$ 60.94	\$ 6.19	11.31%
18	A1M1A	Sun City Residential 5/8" & 5/8"+	17,000	\$ 58.01	\$ 64.26	\$ 6.25	10.78%
19	A1M1A	Sun City Residential 5/8" & 5/8"+	18,000	\$ 61.26	\$ 67.58	\$ 6.32	10.31%
20	A1M1A	Sun City Residential 5/8" & 5/8"+	19,000	\$ 64.52	\$ 70.90	\$ 6.38	9.89%
21	A1M1A	Sun City Residential 5/8" & 5/8"+	20,000	\$ 67.78	\$ 74.22	\$ 6.45	9.51%
22	A1M1A	Sun City Residential 5/8" & 5/8"+	21,000	\$ 71.03	\$ 77.54	\$ 6.51	9.17%
23	A1M1A	Sun City Residential 5/8" & 5/8"+	22,000	\$ 74.29	\$ 80.86	\$ 6.58	8.85%
24	A1M1A	Sun City Residential 5/8" & 5/8"+	23,000	\$ 77.54	\$ 84.18	\$ 6.64	8.56%
25	A1M1A	Sun City Residential 5/8" & 5/8"+	24,000	\$ 80.80	\$ 87.50	\$ 6.70	8.30%
26	A1M1A	Sun City Residential 5/8" & 5/8"+	25,000	\$ 84.06	\$ 90.83	\$ 6.77	8.05%
27	A1M1A	Sun City Residential 5/8" & 5/8"+	26,000	\$ 87.31	\$ 94.15	\$ 6.83	7.83%
28	A1M1A	Sun City Residential 5/8" & 5/8"+	27,000	\$ 90.57	\$ 97.47	\$ 6.90	7.62%
29	A1M1A	Sun City Residential 5/8" & 5/8"+	28,000	\$ 93.83	\$ 100.79	\$ 6.96	7.42%
30	A1M1A	Sun City Residential 5/8" & 5/8"+	29,000	\$ 97.08	\$ 104.11	\$ 7.03	7.24%
31	A1M1A	Sun City Residential 5/8" & 5/8"+	30,000	\$ 100.34	\$ 107.43	\$ 7.09	7.07%
32	A1M1A	Sun City Residential 5/8" & 5/8"+	31,000	\$ 103.59	\$ 110.75	\$ 7.15	6.91%
33	A1M1A	Sun City Residential 5/8" & 5/8"+	32,000	\$ 106.85	\$ 114.07	\$ 7.22	6.76%
34	A1M1A	Sun City Residential 5/8" & 5/8"+	33,000	\$ 110.11	\$ 117.39	\$ 7.28	6.61%
35	A1M1A	Sun City Residential 5/8" & 5/8"+	34,000	\$ 113.36	\$ 120.71	\$ 7.35	6.48%
36	A1M1A	Sun City Residential 5/8" & 5/8"+	35,000	\$ 116.62	\$ 124.03	\$ 7.41	6.35%
37	A1M1A	Sun City Residential 5/8" & 5/8"+	36,000	\$ 119.88	\$ 127.35	\$ 7.48	6.24%
38	A1M1A	Sun City Residential 5/8" & 5/8"+	37,000	\$ 123.13	\$ 130.67	\$ 7.54	6.12%
39							
40	A1M1A	Sun City Residential 5/8" & 5/8"+	Average: 6,238	\$ 25.10	\$ 31.63	\$ 6.53	26.01%
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Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

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Witness: Rimal

Line No.	Rate Schedule	Description	Consumption	Typical Bills		Proposed Increase	
				Present Rates*	Proposed Rates	Amount	%
1	A1M1A	Sun City Residential 3/4"	-	\$ 11.50	\$ 20.00	\$ 8.50	73.91%
2	A1M1A	Sun City Residential 3/4"	1,000	\$ 13.32	\$ 21.51	\$ 8.19	61.50%
3	A1M1A	Sun City Residential 3/4"	2,000	\$ 15.47	\$ 23.01	\$ 7.54	48.73%
4	A1M1A	Sun City Residential 3/4"	3,000	\$ 17.63	\$ 24.52	\$ 6.89	39.08%
5	A1M1A	Sun City Residential 3/4"	4,000	\$ 20.39	\$ 26.71	\$ 6.32	30.99%
6	A1M1A	Sun City Residential 3/4"	5,000	\$ 23.16	\$ 28.91	\$ 5.75	24.84%
7	A1M1A	Sun City Residential 3/4"	6,000	\$ 25.92	\$ 31.11	\$ 5.18	19.99%
8	A1M1A	Sun City Residential 3/4"	7,000	\$ 28.69	\$ 33.30	\$ 4.61	16.09%
9	A1M1A	Sun City Residential 3/4"	8,000	\$ 31.45	\$ 35.50	\$ 4.05	12.86%
10	A1M1A	Sun City Residential 3/4"	9,000	\$ 34.22	\$ 37.70	\$ 3.48	10.16%
11	A1M1A	Sun City Residential 3/4"	10,000	\$ 37.21	\$ 41.02	\$ 3.80	10.22%
12	A1M1A	Sun City Residential 3/4"	11,000	\$ 40.21	\$ 44.34	\$ 4.13	10.27%
13	A1M1A	Sun City Residential 3/4"	12,000	\$ 43.20	\$ 47.66	\$ 4.45	10.31%
14	A1M1A	Sun City Residential 3/4"	13,000	\$ 46.46	\$ 50.98	\$ 4.52	9.72%
15	A1M1A	Sun City Residential 3/4"	14,000	\$ 49.72	\$ 54.30	\$ 4.58	9.22%
16	A1M1A	Sun City Residential 3/4"	15,000	\$ 52.97	\$ 57.62	\$ 4.65	8.77%
17	A1M1A	Sun City Residential 3/4"	16,000	\$ 56.23	\$ 60.94	\$ 4.71	8.38%
18	A1M1A	Sun City Residential 3/4"	17,000	\$ 59.49	\$ 64.26	\$ 4.77	8.03%
19	A1M1A	Sun City Residential 3/4"	18,000	\$ 62.74	\$ 67.58	\$ 4.84	7.71%
20	A1M1A	Sun City Residential 3/4"	19,000	\$ 66.00	\$ 70.90	\$ 4.90	7.43%
21	A1M1A	Sun City Residential 3/4"	20,000	\$ 69.26	\$ 74.22	\$ 4.97	7.17%
22	A1M1A	Sun City Residential 3/4"	21,000	\$ 72.51	\$ 77.54	\$ 5.03	6.94%
23	A1M1A	Sun City Residential 3/4"	22,000	\$ 75.77	\$ 80.86	\$ 5.10	6.73%
24	A1M1A	Sun City Residential 3/4"	23,000	\$ 79.02	\$ 84.18	\$ 5.16	6.53%
25	A1M1A	Sun City Residential 3/4"	24,000	\$ 82.28	\$ 87.50	\$ 5.22	6.35%
26	A1M1A	Sun City Residential 3/4"	25,000	\$ 85.54	\$ 90.83	\$ 5.29	6.18%
27	A1M1A	Sun City Residential 3/4"	26,000	\$ 88.79	\$ 94.15	\$ 5.35	6.03%
28	A1M1A	Sun City Residential 3/4"	27,000	\$ 92.05	\$ 97.47	\$ 5.42	5.88%
29	A1M1A	Sun City Residential 3/4"	28,000	\$ 95.31	\$ 100.79	\$ 5.48	5.75%
30	A1M1A	Sun City Residential 3/4"	29,000	\$ 98.56	\$ 104.11	\$ 5.55	5.63%
31	A1M1A	Sun City Residential 3/4"	30,000	\$ 101.82	\$ 107.43	\$ 5.61	5.51%
32	A1M1A	Sun City Residential 3/4"	31,000	\$ 105.07	\$ 110.75	\$ 5.67	5.40%
33	A1M1A	Sun City Residential 3/4"	32,000	\$ 108.33	\$ 114.07	\$ 5.74	5.30%
34	A1M1A	Sun City Residential 3/4"	33,000	\$ 111.59	\$ 117.39	\$ 5.80	5.20%
35	A1M1A	Sun City Residential 3/4"	34,000	\$ 114.84	\$ 120.71	\$ 5.87	5.11%
36	A1M1A	Sun City Residential 3/4"	35,000	\$ 118.10	\$ 124.03	\$ 5.93	5.02%
37	A1M1A	Sun City Residential 3/4"	36,000	\$ 121.36	\$ 127.35	\$ 6.00	4.94%
38	A1M1A	Sun City Residential 3/4"	37,000	\$ 124.61	\$ 130.67	\$ 6.06	4.86%
39							
40	A1M1A	Sun City Residential 3/4"	Average: 7,499	\$ 30.07	\$ 34.40	\$ 4.33	14.40%
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Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

3 of 61

Witness: Rimal

Line No.	Rate Schedule	Description	Consumption	Typical Bills		Proposed Increase	
				Present Rates*	Proposed Rates	Amount	%
1	A1M1B	Sun City Residential 1"	-	\$ 25.00	\$ 40.00	\$ 15.00	60.00%
2	A1M1B	Sun City Residential 1"	1,000	\$ 26.82	\$ 41.51	\$ 14.69	54.78%
3	A1M1B	Sun City Residential 1"	2,000	\$ 28.97	\$ 43.01	\$ 14.04	48.46%
4	A1M1B	Sun City Residential 1"	3,000	\$ 31.13	\$ 44.52	\$ 13.39	43.01%
5	A1M1B	Sun City Residential 1"	4,000	\$ 33.89	\$ 46.71	\$ 12.82	37.83%
6	A1M1B	Sun City Residential 1"	5,000	\$ 36.66	\$ 48.91	\$ 12.25	33.42%
7	A1M1B	Sun City Residential 1"	6,000	\$ 39.42	\$ 51.11	\$ 11.68	29.64%
8	A1M1B	Sun City Residential 1"	7,000	\$ 42.19	\$ 53.30	\$ 11.11	26.35%
9	A1M1B	Sun City Residential 1"	8,000	\$ 44.95	\$ 55.50	\$ 10.55	23.46%
10	A1M1B	Sun City Residential 1"	9,000	\$ 47.72	\$ 57.70	\$ 9.98	20.91%
11	A1M1B	Sun City Residential 1"	10,000	\$ 50.71	\$ 61.02	\$ 10.30	20.32%
12	A1M1B	Sun City Residential 1"	11,000	\$ 53.71	\$ 64.34	\$ 10.63	19.79%
13	A1M1B	Sun City Residential 1"	12,000	\$ 56.70	\$ 67.66	\$ 10.95	19.32%
14	A1M1B	Sun City Residential 1"	13,000	\$ 59.96	\$ 70.98	\$ 11.02	18.37%
15	A1M1B	Sun City Residential 1"	14,000	\$ 63.22	\$ 74.30	\$ 11.08	17.53%
16	A1M1B	Sun City Residential 1"	15,000	\$ 66.47	\$ 77.62	\$ 11.15	16.77%
17	A1M1B	Sun City Residential 1"	16,000	\$ 69.73	\$ 80.94	\$ 11.21	16.08%
18	A1M1B	Sun City Residential 1"	17,000	\$ 72.99	\$ 84.26	\$ 11.27	15.45%
19	A1M1B	Sun City Residential 1"	18,000	\$ 76.24	\$ 87.58	\$ 11.34	14.87%
20	A1M1B	Sun City Residential 1"	19,000	\$ 79.50	\$ 90.90	\$ 11.40	14.34%
21	A1M1B	Sun City Residential 1"	20,000	\$ 82.76	\$ 94.22	\$ 11.47	13.86%
22	A1M1B	Sun City Residential 1"	21,000	\$ 86.01	\$ 97.54	\$ 11.53	13.41%
23	A1M1B	Sun City Residential 1"	22,000	\$ 89.27	\$ 100.86	\$ 11.60	12.99%
24	A1M1B	Sun City Residential 1"	23,000	\$ 92.52	\$ 104.18	\$ 11.66	12.60%
25	A1M1B	Sun City Residential 1"	24,000	\$ 95.78	\$ 107.50	\$ 11.72	12.24%
26	A1M1B	Sun City Residential 1"	25,000	\$ 99.04	\$ 110.83	\$ 11.79	11.90%
27	A1M1B	Sun City Residential 1"	26,000	\$ 102.29	\$ 114.15	\$ 11.85	11.59%
28	A1M1B	Sun City Residential 1"	27,000	\$ 105.55	\$ 117.47	\$ 11.92	11.29%
29	A1M1B	Sun City Residential 1"	28,000	\$ 108.81	\$ 120.79	\$ 11.98	11.01%
30	A1M1B	Sun City Residential 1"	29,000	\$ 112.06	\$ 124.11	\$ 12.05	10.75%
31	A1M1B	Sun City Residential 1"	30,000	\$ 115.32	\$ 127.43	\$ 12.11	10.50%
32	A1M1B	Sun City Residential 1"	31,000	\$ 118.57	\$ 130.75	\$ 12.17	10.27%
33	A1M1B	Sun City Residential 1"	32,000	\$ 121.83	\$ 134.07	\$ 12.24	10.05%
34	A1M1B	Sun City Residential 1"	33,000	\$ 125.09	\$ 137.39	\$ 12.30	9.84%
35	A1M1B	Sun City Residential 1"	34,000	\$ 128.34	\$ 140.71	\$ 12.37	9.64%
36	A1M1B	Sun City Residential 1"	35,000	\$ 131.60	\$ 144.03	\$ 12.43	9.45%
37	A1M1B	Sun City Residential 1"	36,000	\$ 134.86	\$ 147.35	\$ 12.50	9.27%
38	A1M1B	Sun City Residential 1"	37,000	\$ 138.11	\$ 150.67	\$ 12.56	9.09%
39	A1M1B	Sun City Residential 1"	38,000	\$ 141.37	\$ 153.99	\$ 12.62	8.93%
40	A1M1B	Sun City Residential 1"	39,000	\$ 144.62	\$ 157.31	\$ 12.69	8.77%
41	A1M1B	Sun City Residential 1"	40,000	\$ 147.88	\$ 160.63	\$ 12.75	8.62%
42	A1M1B	Sun City Residential 1"	41,000	\$ 151.14	\$ 163.95	\$ 12.82	8.48%
43	A1M1B	Sun City Residential 1"	42,000	\$ 154.39	\$ 167.27	\$ 12.88	8.34%
44	A1M1B	Sun City Residential 1"	43,000	\$ 157.65	\$ 170.60	\$ 12.95	8.21%
45	A1M1B	Sun City Residential 1"	44,000	\$ 160.91	\$ 173.92	\$ 13.01	8.09%
46	A1M1B	Sun City Residential 1"	45,000	\$ 164.16	\$ 177.24	\$ 13.07	7.96%
47	A1M1B	Sun City Residential 1"	46,000	\$ 167.42	\$ 180.56	\$ 13.14	7.85%
48	A1M1B	Sun City Residential 1"	47,000	\$ 170.68	\$ 183.88	\$ 13.20	7.74%
49	A1M1B	Sun City Residential 1"	48,000	\$ 173.93	\$ 187.20	\$ 13.27	7.63%
50	A1M1B	Sun City Residential 1"	49,000	\$ 177.19	\$ 190.52	\$ 13.33	7.52%
51	A1M1B	Sun City Residential 1"	50,000	\$ 180.44	\$ 193.84	\$ 13.40	7.42%
52	A1M1B	Sun City Residential 1"	51,000	\$ 183.70	\$ 197.16	\$ 13.46	7.33%
53	A1M1B	Sun City Residential 1"	52,000	\$ 186.96	\$ 200.48	\$ 13.52	7.23%
54	A1M1B	Sun City Residential 1"	53,000	\$ 190.21	\$ 203.80	\$ 13.59	7.14%
55	A1M1B	Sun City Residential 1"	54,000	\$ 193.47	\$ 207.12	\$ 13.65	7.06%
56							
57	A1M1B	Sun City Residential 1"	Average: 10,883	\$ 53.36	\$ 63.95	\$ 10.59	19.85%
58							
59							
60							

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

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Witness: Rimal

Line No.	Rate Schedule	Description	Consumption	Typical Bills		Proposed Increase		
				Present Rates*	Proposed Rates	Amount	%	
1	A1M1C	Sun City Residential 1-1/2"	-	\$ 50.10	\$ 100.00	\$ 49.90	99.60%	
2	A1M1C	Sun City Residential 1-1/2"	5,000	\$ 63.93	\$ 110.98	\$ 47.06	73.61%	
3	A1M1C	Sun City Residential 1-1/2"	10,000	\$ 77.75	\$ 121.97	\$ 44.21	56.86%	
4	A1M1C	Sun City Residential 1-1/2"	15,000	\$ 91.58	\$ 132.95	\$ 41.37	45.17%	
5	A1M1C	Sun City Residential 1-1/2"	20,000	\$ 105.41	\$ 143.94	\$ 38.53	36.55%	
6	A1M1C	Sun City Residential 1-1/2"	25,000	\$ 119.24	\$ 154.92	\$ 35.69	29.93%	
7	A1M1C	Sun City Residential 1-1/2"	30,000	\$ 133.06	\$ 165.91	\$ 32.84	24.68%	
8	A1M1C	Sun City Residential 1-1/2"	35,000	\$ 146.89	\$ 176.89	\$ 30.00	20.42%	
9	A1M1C	Sun City Residential 1-1/2"	40,000	\$ 160.72	\$ 187.87	\$ 27.16	16.90%	
10	A1M1C	Sun City Residential 1-1/2"	45,000	\$ 174.54	\$ 198.86	\$ 24.31	13.93%	
11	A1M1C	Sun City Residential 1-1/2"	50,000	\$ 188.37	\$ 209.84	\$ 21.47	11.40%	
12	A1M1C	Sun City Residential 1-1/2"	55,000	\$ 202.20	\$ 220.83	\$ 18.63	9.21%	
13	A1M1C	Sun City Residential 1-1/2"	60,000	\$ 218.48	\$ 231.81	\$ 13.33	6.10%	
14	A1M1C	Sun City Residential 1-1/2"	65,000	\$ 234.76	\$ 242.79	\$ 8.03	3.42%	
15	A1M1C	Sun City Residential 1-1/2"	70,000	\$ 251.04	\$ 253.78	\$ 2.74	1.09%	
16	A1M1C	Sun City Residential 1-1/2"	75,000	\$ 267.32	\$ 264.76	\$ (2.56)	-0.96%	
17	A1M1C	Sun City Residential 1-1/2"	80,000	\$ 283.60	\$ 275.75	\$ (7.86)	-2.77%	
18	A1M1C	Sun City Residential 1-1/2"	85,000	\$ 299.89	\$ 286.73	\$ (13.16)	-4.39%	
19	A1M1C	Sun City Residential 1-1/2"	90,000	\$ 316.17	\$ 297.72	\$ (18.45)	-5.84%	
20	A1M1C	Sun City Residential 1-1/2"	95,000	\$ 332.45	\$ 308.70	\$ (23.75)	-7.14%	
21	A1M1C	Sun City Residential 1-1/2"	100,000	\$ 348.73	\$ 319.68	\$ (29.05)	-8.33%	
22	A1M1C	Sun City Residential 1-1/2"	105,000	\$ 365.01	\$ 336.29	\$ (28.73)	-7.87%	
23	A1M1C	Sun City Residential 1-1/2"	110,000	\$ 381.29	\$ 352.89	\$ (28.40)	-7.45%	
24	A1M1C	Sun City Residential 1-1/2"	115,000	\$ 397.58	\$ 369.49	\$ (28.08)	-7.06%	
25	A1M1C	Sun City Residential 1-1/2"	120,000	\$ 413.86	\$ 386.09	\$ (27.76)	-6.71%	
26	A1M1C	Sun City Residential 1-1/2"	125,000	\$ 430.14	\$ 402.70	\$ (27.44)	-6.38%	
27	A1M1C	Sun City Residential 1-1/2"	130,000	\$ 446.42	\$ 419.30	\$ (27.12)	-6.07%	
28	A1M1C	Sun City Residential 1-1/2"	135,000	\$ 462.70	\$ 435.90	\$ (26.80)	-5.79%	
29	A1M1C	Sun City Residential 1-1/2"	140,000	\$ 478.98	\$ 452.51	\$ (26.48)	-5.53%	
30	A1M1C	Sun City Residential 1-1/2"	145,000	\$ 495.26	\$ 469.11	\$ (26.15)	-5.28%	
31	A1M1C	Sun City Residential 1-1/2"	150,000	\$ 511.55	\$ 485.71	\$ (25.83)	-5.05%	
32	A1M1C	Sun City Residential 1-1/2"	155,000	\$ 527.83	\$ 502.31	\$ (25.51)	-4.83%	
33	A1M1C	Sun City Residential 1-1/2"	160,000	\$ 544.11	\$ 518.92	\$ (25.19)	-4.63%	
34	A1M1C	Sun City Residential 1-1/2"	165,000	\$ 560.39	\$ 535.52	\$ (24.87)	-4.44%	
35	A1M1C	Sun City Residential 1-1/2"	170,000	\$ 576.67	\$ 552.12	\$ (24.55)	-4.26%	
36	A1M1C	Sun City Residential 1-1/2"	175,000	\$ 592.95	\$ 568.73	\$ (24.23)	-4.09%	
37	A1M1C	Sun City Residential 1-1/2"	180,000	\$ 609.23	\$ 585.33	\$ (23.91)	-3.92%	
38	A1M1C	Sun City Residential 1-1/2"	185,000	\$ 625.52	\$ 601.93	\$ (23.58)	-3.77%	
39	A1M1C	Sun City Residential 1-1/2"	190,000	\$ 641.80	\$ 618.53	\$ (23.26)	-3.62%	
40	A1M1C	Sun City Residential 1-1/2"	195,000	\$ 658.08	\$ 635.14	\$ (22.94)	-3.49%	
41	A1M1C	Sun City Residential 1-1/2"	200,000	\$ 674.36	\$ 651.74	\$ (22.62)	-3.35%	
42	A1M1C	Sun City Residential 1-1/2"	205,000	\$ 690.64	\$ 668.34	\$ (22.30)	-3.23%	
43	A1M1C	Sun City Residential 1-1/2"	210,000	\$ 706.92	\$ 684.95	\$ (21.98)	-3.11%	
44	A1M1C	Sun City Residential 1-1/2"	215,000	\$ 723.21	\$ 701.55	\$ (21.66)	-2.99%	
45	A1M1C	Sun City Residential 1-1/2"	220,000	\$ 739.49	\$ 718.15	\$ (21.33)	-2.89%	
46	A1M1C	Sun City Residential 1-1/2"	225,000	\$ 755.77	\$ 734.75	\$ (21.01)	-2.78%	
47	A1M1C	Sun City Residential 1-1/2"	230,000	\$ 772.05	\$ 751.36	\$ (20.69)	-2.68%	
48	A1M1C	Sun City Residential 1-1/2"	235,000	\$ 788.33	\$ 767.96	\$ (20.37)	-2.58%	
49	A1M1C	Sun City Residential 1-1/2"	240,000	\$ 804.61	\$ 784.56	\$ (20.05)	-2.49%	
50	A1M1C	Sun City Residential 1-1/2"	245,000	\$ 820.89	\$ 801.17	\$ (19.73)	-2.40%	
51	A1M1C	Sun City Residential 1-1/2"	250,000	\$ 837.18	\$ 817.77	\$ (19.41)	-2.32%	
52	A1M1C	Sun City Residential 1-1/2"	255,000	\$ 853.46	\$ 834.37	\$ (19.09)	-2.24%	
53	A1M1C	Sun City Residential 1-1/2"	260,000	\$ 869.74	\$ 850.97	\$ (18.76)	-2.16%	
54	A1M1C	Sun City Residential 1-1/2"	265,000	\$ 886.02	\$ 867.58	\$ (18.44)	-2.08%	
55	A1M1C	Sun City Residential 1-1/2"	270,000	\$ 902.30	\$ 884.18	\$ (18.12)	-2.01%	
56								
57	A1M1C	Sun City Residential 1-1/2"	Average: 57,696	\$ 210.97	\$ 226.75	\$ 15.77	7.48%	
58								
59								
60	* Present rates do not include presently authorized surcharges for power, water, or surcredits for Hookup Fees.							

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

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Witness: Rimal

Line No.	Rate Schedule	Description	Consumption	Typical Bills		Proposed Increase	
				Present Rates*	Proposed Rates	Amount	%
1	A1M1D	Sun City Residential 2"	-	\$ 80.20	\$ 160.02	\$ 79.82	99.52%
2	A1M1D	Sun City Residential 2"	5,000	\$ 94.03	\$ 171.00	\$ 76.97	81.86%
3	A1M1D	Sun City Residential 2"	10,000	\$ 107.85	\$ 181.99	\$ 74.13	68.73%
4	A1M1D	Sun City Residential 2"	15,000	\$ 121.68	\$ 192.97	\$ 71.29	58.59%
5	A1M1D	Sun City Residential 2"	20,000	\$ 135.51	\$ 203.95	\$ 68.45	50.51%
6	A1M1D	Sun City Residential 2"	25,000	\$ 149.34	\$ 214.94	\$ 65.60	43.93%
7	A1M1D	Sun City Residential 2"	30,000	\$ 163.16	\$ 225.92	\$ 62.76	38.47%
8	A1M1D	Sun City Residential 2"	35,000	\$ 176.99	\$ 236.91	\$ 59.92	33.85%
9	A1M1D	Sun City Residential 2"	40,000	\$ 190.82	\$ 247.89	\$ 57.08	29.91%
10	A1M1D	Sun City Residential 2"	45,000	\$ 204.64	\$ 258.88	\$ 54.23	26.50%
11	A1M1D	Sun City Residential 2"	50,000	\$ 218.47	\$ 269.86	\$ 51.39	23.52%
12	A1M1D	Sun City Residential 2"	55,000	\$ 232.30	\$ 280.84	\$ 48.55	20.90%
13	A1M1D	Sun City Residential 2"	60,000	\$ 246.12	\$ 291.83	\$ 45.70	18.57%
14	A1M1D	Sun City Residential 2"	65,000	\$ 259.95	\$ 302.81	\$ 42.86	16.49%
15	A1M1D	Sun City Residential 2"	70,000	\$ 273.78	\$ 313.80	\$ 40.02	14.62%
16	A1M1D	Sun City Residential 2"	75,000	\$ 287.61	\$ 324.78	\$ 37.18	12.93%
17	A1M1D	Sun City Residential 2"	80,000	\$ 301.43	\$ 335.76	\$ 34.33	11.39%
18	A1M1D	Sun City Residential 2"	85,000	\$ 315.26	\$ 346.75	\$ 31.49	9.99%
19	A1M1D	Sun City Residential 2"	90,000	\$ 329.09	\$ 357.73	\$ 28.65	8.70%
20	A1M1D	Sun City Residential 2"	95,000	\$ 345.37	\$ 368.72	\$ 23.35	6.76%
21	A1M1D	Sun City Residential 2"	100,000	\$ 361.65	\$ 379.70	\$ 18.05	4.99%
22	A1M1D	Sun City Residential 2"	105,000	\$ 377.93	\$ 390.69	\$ 12.75	3.37%
23	A1M1D	Sun City Residential 2"	110,000	\$ 394.21	\$ 401.67	\$ 7.46	1.89%
24	A1M1D	Sun City Residential 2"	115,000	\$ 410.49	\$ 412.65	\$ 2.16	0.53%
25	A1M1D	Sun City Residential 2"	120,000	\$ 426.78	\$ 423.64	\$ (3.14)	-0.74%
26	A1M1D	Sun City Residential 2"	125,000	\$ 443.06	\$ 434.62	\$ (8.43)	-1.90%
27	A1M1D	Sun City Residential 2"	130,000	\$ 459.34	\$ 445.61	\$ (13.73)	-2.99%
28	A1M1D	Sun City Residential 2"	135,000	\$ 475.62	\$ 456.59	\$ (19.03)	-4.00%
29	A1M1D	Sun City Residential 2"	140,000	\$ 491.90	\$ 467.57	\$ (24.33)	-4.95%
30	A1M1D	Sun City Residential 2"	145,000	\$ 508.18	\$ 478.56	\$ (29.62)	-5.83%
31	A1M1D	Sun City Residential 2"	150,000	\$ 524.46	\$ 489.54	\$ (34.92)	-6.66%
32	A1M1D	Sun City Residential 2"	155,000	\$ 540.75	\$ 506.15	\$ (34.60)	-6.40%
33	A1M1D	Sun City Residential 2"	160,000	\$ 557.03	\$ 522.75	\$ (34.28)	-6.15%
34	A1M1D	Sun City Residential 2"	165,000	\$ 573.31	\$ 539.35	\$ (33.96)	-5.92%
35	A1M1D	Sun City Residential 2"	170,000	\$ 589.59	\$ 555.95	\$ (33.64)	-5.70%
36	A1M1D	Sun City Residential 2"	175,000	\$ 605.87	\$ 572.56	\$ (33.31)	-5.50%
37	A1M1D	Sun City Residential 2"	180,000	\$ 622.15	\$ 589.16	\$ (32.99)	-5.30%
38	A1M1D	Sun City Residential 2"	185,000	\$ 638.43	\$ 605.76	\$ (32.67)	-5.12%
39	A1M1D	Sun City Residential 2"	190,000	\$ 654.72	\$ 622.37	\$ (32.35)	-4.94%
40	A1M1D	Sun City Residential 2"	195,000	\$ 671.00	\$ 638.97	\$ (32.03)	-4.77%
41	A1M1D	Sun City Residential 2"	200,000	\$ 687.28	\$ 655.57	\$ (31.71)	-4.61%
42	A1M1D	Sun City Residential 2"	205,000	\$ 703.56	\$ 672.17	\$ (31.39)	-4.46%
43	A1M1D	Sun City Residential 2"	210,000	\$ 719.84	\$ 688.78	\$ (31.06)	-4.32%
44	A1M1D	Sun City Residential 2"	215,000	\$ 736.12	\$ 705.38	\$ (30.74)	-4.18%
45	A1M1D	Sun City Residential 2"	220,000	\$ 752.41	\$ 721.98	\$ (30.42)	-4.04%
46	A1M1D	Sun City Residential 2"	225,000	\$ 768.69	\$ 738.59	\$ (30.10)	-3.92%
47	A1M1D	Sun City Residential 2"	230,000	\$ 784.97	\$ 755.19	\$ (29.78)	-3.79%
48	A1M1D	Sun City Residential 2"	235,000	\$ 801.25	\$ 771.79	\$ (29.46)	-3.68%
49	A1M1D	Sun City Residential 2"	240,000	\$ 817.53	\$ 788.39	\$ (29.14)	-3.56%
50	A1M1D	Sun City Residential 2"	245,000	\$ 833.81	\$ 805.00	\$ (28.82)	-3.46%
51	A1M1D	Sun City Residential 2"	250,000	\$ 850.09	\$ 821.60	\$ (28.49)	-3.35%
52	A1M1D	Sun City Residential 2"	255,000	\$ 866.38	\$ 838.20	\$ (28.17)	-3.25%
53	A1M1D	Sun City Residential 2"	260,000	\$ 882.66	\$ 854.81	\$ (27.85)	-3.16%
54	A1M1D	Sun City Residential 2"	265,000	\$ 898.94	\$ 871.41	\$ (27.53)	-3.06%
55	A1M1D	Sun City Residential 2"	270,000	\$ 915.22	\$ 888.01	\$ (27.21)	-2.97%
56							
57	A1M1D	Sun City Residential 2"	Average: 73,775	\$ 284.22	\$ 322.09	\$ 37.87	13.32%
58							
59							
60							

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

6 of 61

Witness: Rimal

Line No.	Rate Schedule	Description	Consumption	Typical Bills		Proposed Increase	
				Present Rates*	Proposed Rates	Amount	%
1	A1M1E	Sun City Residential 3"	-	\$ 160.40	\$ 320.04	\$ 159.64	99.52%
2	A1M1E	Sun City Residential 3"	10,000	\$ 188.05	\$ 342.00	\$ 153.95	81.86%
3	A1M1E	Sun City Residential 3"	20,000	\$ 215.71	\$ 363.97	\$ 148.26	68.73%
4	A1M1E	Sun City Residential 3"	30,000	\$ 243.36	\$ 385.94	\$ 142.58	58.59%
5	A1M1E	Sun City Residential 3"	40,000	\$ 271.02	\$ 407.91	\$ 136.89	50.51%
6	A1M1E	Sun City Residential 3"	50,000	\$ 298.67	\$ 429.88	\$ 131.21	43.93%
7	A1M1E	Sun City Residential 3"	60,000	\$ 326.32	\$ 451.85	\$ 125.52	38.47%
8	A1M1E	Sun City Residential 3"	70,000	\$ 353.98	\$ 473.81	\$ 119.84	33.85%
9	A1M1E	Sun City Residential 3"	80,000	\$ 381.63	\$ 495.78	\$ 114.15	29.91%
10	A1M1E	Sun City Residential 3"	90,000	\$ 409.29	\$ 517.75	\$ 108.46	26.50%
11	A1M1E	Sun City Residential 3"	100,000	\$ 436.94	\$ 539.72	\$ 102.78	23.52%
12	A1M1E	Sun City Residential 3"	110,000	\$ 464.59	\$ 561.69	\$ 97.09	20.90%
13	A1M1E	Sun City Residential 3"	120,000	\$ 492.25	\$ 583.66	\$ 91.41	18.57%
14	A1M1E	Sun City Residential 3"	130,000	\$ 519.90	\$ 605.62	\$ 85.72	16.49%
15	A1M1E	Sun City Residential 3"	140,000	\$ 547.56	\$ 627.59	\$ 80.04	14.62%
16	A1M1E	Sun City Residential 3"	150,000	\$ 575.21	\$ 649.56	\$ 74.35	12.93%
17	A1M1E	Sun City Residential 3"	160,000	\$ 602.86	\$ 671.53	\$ 68.66	11.39%
18	A1M1E	Sun City Residential 3"	170,000	\$ 630.52	\$ 693.50	\$ 62.98	9.99%
19	A1M1E	Sun City Residential 3"	180,000	\$ 658.17	\$ 715.47	\$ 57.29	8.70%
20	A1M1E	Sun City Residential 3"	190,000	\$ 685.83	\$ 737.43	\$ 51.61	7.52%
21	A1M1E	Sun City Residential 3"	200,000	\$ 713.48	\$ 759.40	\$ 45.92	6.44%
22	A1M1E	Sun City Residential 3"	210,000	\$ 746.04	\$ 781.37	\$ 35.33	4.74%
23	A1M1E	Sun City Residential 3"	220,000	\$ 778.61	\$ 803.34	\$ 24.73	3.18%
24	A1M1E	Sun City Residential 3"	230,000	\$ 811.17	\$ 825.31	\$ 14.14	1.74%
25	A1M1E	Sun City Residential 3"	240,000	\$ 843.73	\$ 847.28	\$ 3.54	0.42%
26	A1M1E	Sun City Residential 3"	250,000	\$ 876.30	\$ 869.24	\$ (7.05)	-0.80%
27	A1M1E	Sun City Residential 3"	260,000	\$ 908.86	\$ 891.21	\$ (17.65)	-1.94%
28	A1M1E	Sun City Residential 3"	270,000	\$ 941.42	\$ 913.18	\$ (28.24)	-3.00%
29	A1M1E	Sun City Residential 3"	280,000	\$ 973.98	\$ 935.15	\$ (38.84)	-3.99%
30	A1M1E	Sun City Residential 3"	290,000	\$ 1,006.55	\$ 957.12	\$ (49.43)	-4.91%
31	A1M1E	Sun City Residential 3"	300,000	\$ 1,039.11	\$ 979.09	\$ (60.02)	-5.78%
32	A1M1E	Sun City Residential 3"	310,000	\$ 1,071.67	\$ 1,012.29	\$ (59.38)	-5.54%
33	A1M1E	Sun City Residential 3"	320,000	\$ 1,104.24	\$ 1,045.50	\$ (58.74)	-5.32%
34	A1M1E	Sun City Residential 3"	330,000	\$ 1,136.80	\$ 1,078.70	\$ (58.10)	-5.11%
35	A1M1E	Sun City Residential 3"	340,000	\$ 1,169.36	\$ 1,111.91	\$ (57.45)	-4.91%
36	A1M1E	Sun City Residential 3"	350,000	\$ 1,201.93	\$ 1,145.11	\$ (56.81)	-4.73%
37	A1M1E	Sun City Residential 3"	360,000	\$ 1,234.49	\$ 1,178.32	\$ (56.17)	-4.55%
38	A1M1E	Sun City Residential 3"	370,000	\$ 1,267.05	\$ 1,211.53	\$ (55.53)	-4.38%
39	A1M1E	Sun City Residential 3"	380,000	\$ 1,299.61	\$ 1,244.73	\$ (54.88)	-4.22%
40	A1M1E	Sun City Residential 3"	390,000	\$ 1,332.18	\$ 1,277.94	\$ (54.24)	-4.07%
41	A1M1E	Sun City Residential 3"	400,000	\$ 1,364.74	\$ 1,311.14	\$ (53.60)	-3.93%
42	A1M1E	Sun City Residential 3"	410,000	\$ 1,397.30	\$ 1,344.35	\$ (52.95)	-3.79%
43	A1M1E	Sun City Residential 3"	420,000	\$ 1,429.87	\$ 1,377.55	\$ (52.31)	-3.66%
44	A1M1E	Sun City Residential 3"	430,000	\$ 1,462.43	\$ 1,410.76	\$ (51.67)	-3.53%
45	A1M1E	Sun City Residential 3"	440,000	\$ 1,494.99	\$ 1,443.97	\$ (51.03)	-3.41%
46	A1M1E	Sun City Residential 3"	450,000	\$ 1,527.56	\$ 1,477.17	\$ (50.38)	-3.30%
47	A1M1E	Sun City Residential 3"	460,000	\$ 1,560.12	\$ 1,510.38	\$ (49.74)	-3.19%
48	A1M1E	Sun City Residential 3"	470,000	\$ 1,592.68	\$ 1,543.58	\$ (49.10)	-3.08%
49	A1M1E	Sun City Residential 3"	480,000	\$ 1,625.24	\$ 1,576.79	\$ (48.46)	-2.98%
50	A1M1E	Sun City Residential 3"	490,000	\$ 1,657.81	\$ 1,609.99	\$ (47.81)	-2.88%
51	A1M1E	Sun City Residential 3"	500,000	\$ 1,690.37	\$ 1,643.20	\$ (47.17)	-2.79%
52	A1M1E	Sun City Residential 3"	510,000	\$ 1,722.93	\$ 1,676.41	\$ (46.53)	-2.70%
53	A1M1E	Sun City Residential 3"	520,000	\$ 1,755.50	\$ 1,709.61	\$ (45.88)	-2.61%
54	A1M1E	Sun City Residential 3"	530,000	\$ 1,788.06	\$ 1,742.82	\$ (45.24)	-2.53%
55	A1M1E	Sun City Residential 3"	540,000	\$ 1,820.62	\$ 1,776.02	\$ (44.60)	-2.45%
56							
57	A1M1E	Sun City Residential 3"	Average:	\$ 160.40	\$ 320.04	\$ 159.64	99.52%
58							
59							
60							

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

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Witness: Rimal

Line No.	Rate Schedule	Description	Consumption	Typical Bills		Proposed Increase	
				Present Rates*	Proposed Rates	Amount	%
1	A1M1F	Sun City Residential 4"	-	\$ 250.60	\$ 499.97	\$ 249.37	99.51%
2	A1M1F	Sun City Residential 4"	10,000	\$ 278.25	\$ 521.94	\$ 243.69	87.58%
3	A1M1F	Sun City Residential 4"	20,000	\$ 305.91	\$ 543.91	\$ 238.00	77.80%
4	A1M1F	Sun City Residential 4"	30,000	\$ 333.56	\$ 565.88	\$ 232.32	69.65%
5	A1M1F	Sun City Residential 4"	40,000	\$ 361.22	\$ 587.85	\$ 226.63	62.74%
6	A1M1F	Sun City Residential 4"	50,000	\$ 388.87	\$ 609.82	\$ 220.95	56.82%
7	A1M1F	Sun City Residential 4"	60,000	\$ 416.52	\$ 631.78	\$ 215.26	51.68%
8	A1M1F	Sun City Residential 4"	70,000	\$ 444.18	\$ 653.75	\$ 209.57	47.18%
9	A1M1F	Sun City Residential 4"	80,000	\$ 471.83	\$ 675.72	\$ 203.89	43.21%
10	A1M1F	Sun City Residential 4"	90,000	\$ 499.49	\$ 697.69	\$ 198.20	39.68%
11	A1M1F	Sun City Residential 4"	100,000	\$ 527.14	\$ 719.66	\$ 192.52	36.52%
12	A1M1F	Sun City Residential 4"	110,000	\$ 554.79	\$ 741.63	\$ 186.83	33.68%
13	A1M1F	Sun City Residential 4"	120,000	\$ 582.45	\$ 763.59	\$ 181.15	31.10%
14	A1M1F	Sun City Residential 4"	130,000	\$ 610.10	\$ 785.56	\$ 175.46	28.76%
15	A1M1F	Sun City Residential 4"	140,000	\$ 637.76	\$ 807.53	\$ 169.77	26.62%
16	A1M1F	Sun City Residential 4"	150,000	\$ 665.41	\$ 829.50	\$ 164.09	24.66%
17	A1M1F	Sun City Residential 4"	160,000	\$ 693.06	\$ 851.47	\$ 158.40	22.86%
18	A1M1F	Sun City Residential 4"	170,000	\$ 720.72	\$ 873.44	\$ 152.72	21.19%
19	A1M1F	Sun City Residential 4"	180,000	\$ 748.37	\$ 895.40	\$ 147.03	19.65%
20	A1M1F	Sun City Residential 4"	190,000	\$ 776.03	\$ 917.37	\$ 141.35	18.21%
21	A1M1F	Sun City Residential 4"	200,000	\$ 803.68	\$ 939.34	\$ 135.66	16.88%
22	A1M1F	Sun City Residential 4"	210,000	\$ 831.33	\$ 961.31	\$ 129.97	15.63%
23	A1M1F	Sun City Residential 4"	220,000	\$ 858.99	\$ 983.28	\$ 124.29	14.47%
24	A1M1F	Sun City Residential 4"	230,000	\$ 886.64	\$ 1,005.25	\$ 118.60	13.38%
25	A1M1F	Sun City Residential 4"	240,000	\$ 914.30	\$ 1,027.21	\$ 112.92	12.35%
26	A1M1F	Sun City Residential 4"	250,000	\$ 941.95	\$ 1,049.18	\$ 107.23	11.38%
27	A1M1F	Sun City Residential 4"	260,000	\$ 969.60	\$ 1,071.15	\$ 101.55	10.47%
28	A1M1F	Sun City Residential 4"	270,000	\$ 997.26	\$ 1,093.12	\$ 95.86	9.61%
29	A1M1F	Sun City Residential 4"	280,000	\$ 1,024.91	\$ 1,115.09	\$ 90.17	8.80%
30	A1M1F	Sun City Residential 4"	290,000	\$ 1,052.57	\$ 1,137.06	\$ 84.49	8.03%
31	A1M1F	Sun City Residential 4"	300,000	\$ 1,080.22	\$ 1,159.02	\$ 78.80	7.30%
32	A1M1F	Sun City Residential 4"	310,000	\$ 1,112.78	\$ 1,180.99	\$ 68.21	6.13%
33	A1M1F	Sun City Residential 4"	320,000	\$ 1,145.35	\$ 1,202.96	\$ 57.61	5.03%
34	A1M1F	Sun City Residential 4"	330,000	\$ 1,177.91	\$ 1,224.93	\$ 47.02	3.99%
35	A1M1F	Sun City Residential 4"	340,000	\$ 1,210.47	\$ 1,246.90	\$ 36.42	3.01%
36	A1M1F	Sun City Residential 4"	350,000	\$ 1,243.04	\$ 1,268.87	\$ 25.83	2.08%
37	A1M1F	Sun City Residential 4"	360,000	\$ 1,275.60	\$ 1,290.83	\$ 15.24	1.19%
38	A1M1F	Sun City Residential 4"	370,000	\$ 1,308.16	\$ 1,312.80	\$ 4.64	0.35%
39	A1M1F	Sun City Residential 4"	380,000	\$ 1,340.72	\$ 1,334.77	\$ (5.95)	-0.44%
40	A1M1F	Sun City Residential 4"	390,000	\$ 1,373.29	\$ 1,356.74	\$ (16.55)	-1.21%
41	A1M1F	Sun City Residential 4"	400,000	\$ 1,405.85	\$ 1,378.71	\$ (27.14)	-1.93%
42	A1M1F	Sun City Residential 4"	410,000	\$ 1,438.41	\$ 1,411.91	\$ (26.50)	-1.84%
43	A1M1F	Sun City Residential 4"	420,000	\$ 1,470.98	\$ 1,445.12	\$ (25.86)	-1.76%
44	A1M1F	Sun City Residential 4"	430,000	\$ 1,503.54	\$ 1,478.32	\$ (25.21)	-1.68%
45	A1M1F	Sun City Residential 4"	440,000	\$ 1,536.10	\$ 1,511.53	\$ (24.57)	-1.60%
46	A1M1F	Sun City Residential 4"	450,000	\$ 1,568.67	\$ 1,544.74	\$ (23.93)	-1.53%
47	A1M1F	Sun City Residential 4"	460,000	\$ 1,601.23	\$ 1,577.94	\$ (23.29)	-1.45%
48	A1M1F	Sun City Residential 4"	470,000	\$ 1,633.79	\$ 1,611.15	\$ (22.64)	-1.39%
49	A1M1F	Sun City Residential 4"	480,000	\$ 1,666.35	\$ 1,644.35	\$ (22.00)	-1.32%
50	A1M1F	Sun City Residential 4"	490,000	\$ 1,698.92	\$ 1,677.56	\$ (21.36)	-1.26%
51	A1M1F	Sun City Residential 4"	500,000	\$ 1,731.48	\$ 1,710.76	\$ (20.72)	-1.20%
52	A1M1F	Sun City Residential 4"	510,000	\$ 1,764.04	\$ 1,743.97	\$ (20.07)	-1.14%
53	A1M1F	Sun City Residential 4"	520,000	\$ 1,796.61	\$ 1,777.18	\$ (19.43)	-1.08%
54	A1M1F	Sun City Residential 4"	530,000	\$ 1,829.17	\$ 1,810.38	\$ (18.79)	-1.03%
55	A1M1F	Sun City Residential 4"	540,000	\$ 1,861.73	\$ 1,843.59	\$ (18.15)	-0.97%
56							
57	A1M1F	Sun City Residential 4"	Average:	\$ 250.60	\$ 499.97	\$ 249.37	99.51%
58							
59							
60							

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water
 Test Year Ended December 31, 2019
 Typical Bill Analysis
 Group D

Exhibit
 Schedule H-4
 8 of 61
 Witness: Rimal

Line No.	Rate Schedule	Description	Consumption	Typical Bills		Proposed Increase	
				Present Rates*	Proposed Rates	Amount	%
1	A1M1G	Sun City Residential 6"	-	\$ 501.20	\$ 1,000.00	\$ 498.80	99.52%
2	A1M1G	Sun City Residential 6"	10,000	\$ 528.85	\$ 1,021.97	\$ 493.11	93.24%
3	A1M1G	Sun City Residential 6"	20,000	\$ 556.51	\$ 1,043.94	\$ 487.43	87.59%
4	A1M1G	Sun City Residential 6"	30,000	\$ 584.16	\$ 1,065.91	\$ 481.74	82.47%
5	A1M1G	Sun City Residential 6"	40,000	\$ 611.82	\$ 1,087.87	\$ 476.06	77.81%
6	A1M1G	Sun City Residential 6"	50,000	\$ 639.47	\$ 1,109.84	\$ 470.37	73.56%
7	A1M1G	Sun City Residential 6"	60,000	\$ 667.12	\$ 1,131.81	\$ 464.69	69.66%
8	A1M1G	Sun City Residential 6"	70,000	\$ 694.78	\$ 1,153.78	\$ 459.00	66.06%
9	A1M1G	Sun City Residential 6"	80,000	\$ 722.43	\$ 1,175.75	\$ 453.31	62.75%
10	A1M1G	Sun City Residential 6"	90,000	\$ 750.09	\$ 1,197.72	\$ 447.63	59.68%
11	A1M1G	Sun City Residential 6"	100,000	\$ 777.74	\$ 1,219.68	\$ 441.94	56.82%
12	A1M1G	Sun City Residential 6"	110,000	\$ 805.39	\$ 1,241.65	\$ 436.26	54.17%
13	A1M1G	Sun City Residential 6"	120,000	\$ 833.05	\$ 1,263.62	\$ 430.57	51.69%
14	A1M1G	Sun City Residential 6"	130,000	\$ 860.70	\$ 1,285.59	\$ 424.89	49.37%
15	A1M1G	Sun City Residential 6"	140,000	\$ 888.36	\$ 1,307.56	\$ 419.20	47.19%
16	A1M1G	Sun City Residential 6"	150,000	\$ 916.01	\$ 1,329.53	\$ 413.52	45.14%
17	A1M1G	Sun City Residential 6"	160,000	\$ 943.66	\$ 1,351.49	\$ 407.83	43.22%
18	A1M1G	Sun City Residential 6"	170,000	\$ 971.32	\$ 1,373.46	\$ 402.14	41.40%
19	A1M1G	Sun City Residential 6"	180,000	\$ 998.97	\$ 1,395.43	\$ 396.46	39.69%
20	A1M1G	Sun City Residential 6"	190,000	\$ 1,026.63	\$ 1,417.40	\$ 390.77	38.06%
21	A1M1G	Sun City Residential 6"	200,000	\$ 1,054.28	\$ 1,439.37	\$ 385.09	36.53%
22	A1M1G	Sun City Residential 6"	210,000	\$ 1,081.93	\$ 1,461.34	\$ 379.40	35.07%
23	A1M1G	Sun City Residential 6"	220,000	\$ 1,109.59	\$ 1,483.30	\$ 373.72	33.68%
24	A1M1G	Sun City Residential 6"	230,000	\$ 1,137.24	\$ 1,505.27	\$ 368.03	32.36%
25	A1M1G	Sun City Residential 6"	240,000	\$ 1,164.90	\$ 1,527.24	\$ 362.34	31.11%
26	A1M1G	Sun City Residential 6"	250,000	\$ 1,192.55	\$ 1,549.21	\$ 356.66	29.91%
27	A1M1G	Sun City Residential 6"	260,000	\$ 1,220.20	\$ 1,571.18	\$ 350.97	28.76%
28	A1M1G	Sun City Residential 6"	270,000	\$ 1,247.86	\$ 1,593.15	\$ 345.29	27.67%
29	A1M1G	Sun City Residential 6"	280,000	\$ 1,275.51	\$ 1,615.11	\$ 339.60	26.62%
30	A1M1G	Sun City Residential 6"	290,000	\$ 1,303.17	\$ 1,637.08	\$ 333.92	25.62%
31	A1M1G	Sun City Residential 6"	300,000	\$ 1,330.82	\$ 1,659.05	\$ 328.23	24.66%
32	A1M1G	Sun City Residential 6"	310,000	\$ 1,358.47	\$ 1,681.02	\$ 322.54	23.74%
33	A1M1G	Sun City Residential 6"	320,000	\$ 1,386.13	\$ 1,702.99	\$ 316.86	22.86%
34	A1M1G	Sun City Residential 6"	330,000	\$ 1,413.78	\$ 1,724.96	\$ 311.17	22.01%
35	A1M1G	Sun City Residential 6"	340,000	\$ 1,441.44	\$ 1,746.92	\$ 305.49	21.19%
36	A1M1G	Sun City Residential 6"	350,000	\$ 1,469.09	\$ 1,768.89	\$ 299.80	20.41%
37	A1M1G	Sun City Residential 6"	360,000	\$ 1,496.74	\$ 1,790.86	\$ 294.12	19.65%
38	A1M1G	Sun City Residential 6"	370,000	\$ 1,524.40	\$ 1,812.83	\$ 288.43	18.92%
39	A1M1G	Sun City Residential 6"	380,000	\$ 1,552.05	\$ 1,834.80	\$ 282.74	18.22%
40	A1M1G	Sun City Residential 6"	390,000	\$ 1,579.71	\$ 1,856.77	\$ 277.06	17.54%
41	A1M1G	Sun City Residential 6"	400,000	\$ 1,607.36	\$ 1,878.73	\$ 271.37	16.88%
42	A1M1G	Sun City Residential 6"	410,000	\$ 1,635.01	\$ 1,900.70	\$ 265.69	16.25%
43	A1M1G	Sun City Residential 6"	420,000	\$ 1,662.67	\$ 1,922.67	\$ 260.00	15.64%
44	A1M1G	Sun City Residential 6"	430,000	\$ 1,690.32	\$ 1,944.64	\$ 254.32	15.05%
45	A1M1G	Sun City Residential 6"	440,000	\$ 1,717.98	\$ 1,966.61	\$ 248.63	14.47%
46	A1M1G	Sun City Residential 6"	450,000	\$ 1,745.63	\$ 1,988.58	\$ 242.95	13.92%
47	A1M1G	Sun City Residential 6"	460,000	\$ 1,773.28	\$ 2,010.54	\$ 237.26	13.38%
48	A1M1G	Sun City Residential 6"	470,000	\$ 1,800.94	\$ 2,032.51	\$ 231.57	12.86%
49	A1M1G	Sun City Residential 6"	480,000	\$ 1,828.59	\$ 2,054.48	\$ 225.89	12.35%
50	A1M1G	Sun City Residential 6"	490,000	\$ 1,856.25	\$ 2,076.45	\$ 220.20	11.86%
51	A1M1G	Sun City Residential 6"	500,000	\$ 1,883.90	\$ 2,098.42	\$ 214.52	11.39%
52	A1M1G	Sun City Residential 6"	510,000	\$ 1,911.55	\$ 2,120.39	\$ 208.83	10.92%
53	A1M1G	Sun City Residential 6"	520,000	\$ 1,939.21	\$ 2,142.35	\$ 203.15	10.48%
54	A1M1G	Sun City Residential 6"	530,000	\$ 1,966.86	\$ 2,164.32	\$ 197.46	10.04%
55	A1M1G	Sun City Residential 6"	540,000	\$ 1,994.52	\$ 2,186.29	\$ 191.77	9.62%
56							
57	A1M1G	Sun City Residential 6"	Average:	\$ 501.20	\$ 1,000.00	\$ 498.80	99.52%
58							
59							
60							

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

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Witness: Rimal

Line No.	Rate Schedule	Description	Consumption	Typical Bills		Proposed Increase		
				Present Rates*	Proposed Rates	Amount	%	
1	A1M1H	Sun City Residential 8"	-	\$ 801.90	\$ 1,600.00	\$ 798.10	99.53%	
2	A1M1H	Sun City Residential 8"	10,000	\$ 829.55	\$ 1,621.97	\$ 792.41	95.52%	
3	A1M1H	Sun City Residential 8"	20,000	\$ 857.21	\$ 1,643.94	\$ 786.73	91.78%	
4	A1M1H	Sun City Residential 8"	30,000	\$ 884.86	\$ 1,665.91	\$ 781.04	88.27%	
5	A1M1H	Sun City Residential 8"	40,000	\$ 912.52	\$ 1,687.87	\$ 775.36	84.97%	
6	A1M1H	Sun City Residential 8"	50,000	\$ 940.17	\$ 1,709.84	\$ 769.67	81.87%	
7	A1M1H	Sun City Residential 8"	60,000	\$ 967.82	\$ 1,731.81	\$ 763.99	78.94%	
8	A1M1H	Sun City Residential 8"	70,000	\$ 995.48	\$ 1,753.78	\$ 758.30	76.17%	
9	A1M1H	Sun City Residential 8"	80,000	\$ 1,023.13	\$ 1,775.75	\$ 752.61	73.56%	
10	A1M1H	Sun City Residential 8"	90,000	\$ 1,050.79	\$ 1,797.72	\$ 746.93	71.08%	
11	A1M1H	Sun City Residential 8"	100,000	\$ 1,078.44	\$ 1,819.68	\$ 741.24	68.73%	
12	A1M1H	Sun City Residential 8"	110,000	\$ 1,106.09	\$ 1,841.65	\$ 735.56	66.50%	
13	A1M1H	Sun City Residential 8"	120,000	\$ 1,133.75	\$ 1,863.62	\$ 729.87	64.38%	
14	A1M1H	Sun City Residential 8"	130,000	\$ 1,161.40	\$ 1,885.59	\$ 724.19	62.35%	
15	A1M1H	Sun City Residential 8"	140,000	\$ 1,189.06	\$ 1,907.56	\$ 718.50	60.43%	
16	A1M1H	Sun City Residential 8"	150,000	\$ 1,216.71	\$ 1,929.53	\$ 712.82	58.59%	
17	A1M1H	Sun City Residential 8"	160,000	\$ 1,244.36	\$ 1,951.49	\$ 707.13	56.83%	
18	A1M1H	Sun City Residential 8"	170,000	\$ 1,272.02	\$ 1,973.46	\$ 701.44	55.14%	
19	A1M1H	Sun City Residential 8"	180,000	\$ 1,299.67	\$ 1,995.43	\$ 695.76	53.53%	
20	A1M1H	Sun City Residential 8"	190,000	\$ 1,327.33	\$ 2,017.40	\$ 690.07	51.99%	
21	A1M1H	Sun City Residential 8"	200,000	\$ 1,354.98	\$ 2,039.37	\$ 684.39	50.51%	
22	A1M1H	Sun City Residential 8"	210,000	\$ 1,382.63	\$ 2,061.34	\$ 678.70	49.09%	
23	A1M1H	Sun City Residential 8"	220,000	\$ 1,410.29	\$ 2,083.30	\$ 673.02	47.72%	
24	A1M1H	Sun City Residential 8"	230,000	\$ 1,437.94	\$ 2,105.27	\$ 667.33	46.41%	
25	A1M1H	Sun City Residential 8"	240,000	\$ 1,465.60	\$ 2,127.24	\$ 661.64	45.15%	
26	A1M1H	Sun City Residential 8"	250,000	\$ 1,493.25	\$ 2,149.21	\$ 655.96	43.93%	
27	A1M1H	Sun City Residential 8"	260,000	\$ 1,520.90	\$ 2,171.18	\$ 650.27	42.76%	
28	A1M1H	Sun City Residential 8"	270,000	\$ 1,548.56	\$ 2,193.15	\$ 644.59	41.62%	
29	A1M1H	Sun City Residential 8"	280,000	\$ 1,576.21	\$ 2,215.11	\$ 638.90	40.53%	
30	A1M1H	Sun City Residential 8"	290,000	\$ 1,603.87	\$ 2,237.08	\$ 633.22	39.48%	
31	A1M1H	Sun City Residential 8"	300,000	\$ 1,631.52	\$ 2,259.05	\$ 627.53	38.46%	
32	A1M1H	Sun City Residential 8"	310,000	\$ 1,659.17	\$ 2,281.02	\$ 621.84	37.48%	
33	A1M1H	Sun City Residential 8"	320,000	\$ 1,686.83	\$ 2,302.99	\$ 616.16	36.53%	
34	A1M1H	Sun City Residential 8"	330,000	\$ 1,714.48	\$ 2,324.96	\$ 610.47	35.61%	
35	A1M1H	Sun City Residential 8"	340,000	\$ 1,742.14	\$ 2,346.92	\$ 604.79	34.72%	
36	A1M1H	Sun City Residential 8"	350,000	\$ 1,769.79	\$ 2,368.89	\$ 599.10	33.85%	
37	A1M1H	Sun City Residential 8"	360,000	\$ 1,797.44	\$ 2,390.86	\$ 593.42	33.01%	
38	A1M1H	Sun City Residential 8"	370,000	\$ 1,825.10	\$ 2,412.83	\$ 587.73	32.20%	
39	A1M1H	Sun City Residential 8"	380,000	\$ 1,852.75	\$ 2,434.80	\$ 582.04	31.42%	
40	A1M1H	Sun City Residential 8"	390,000	\$ 1,880.41	\$ 2,456.77	\$ 576.36	30.65%	
41	A1M1H	Sun City Residential 8"	400,000	\$ 1,908.06	\$ 2,478.73	\$ 570.67	29.91%	
42	A1M1H	Sun City Residential 8"	410,000	\$ 1,935.71	\$ 2,500.70	\$ 564.99	29.19%	
43	A1M1H	Sun City Residential 8"	420,000	\$ 1,963.37	\$ 2,522.67	\$ 559.30	28.49%	
44	A1M1H	Sun City Residential 8"	430,000	\$ 1,991.02	\$ 2,544.64	\$ 553.62	27.81%	
45	A1M1H	Sun City Residential 8"	440,000	\$ 2,018.68	\$ 2,566.61	\$ 547.93	27.14%	
46	A1M1H	Sun City Residential 8"	450,000	\$ 2,046.33	\$ 2,588.58	\$ 542.25	26.50%	
47	A1M1H	Sun City Residential 8"	460,000	\$ 2,073.98	\$ 2,610.54	\$ 536.56	25.87%	
48	A1M1H	Sun City Residential 8"	470,000	\$ 2,101.64	\$ 2,632.51	\$ 530.87	25.26%	
49	A1M1H	Sun City Residential 8"	480,000	\$ 2,129.29	\$ 2,654.48	\$ 525.19	24.66%	
50	A1M1H	Sun City Residential 8"	490,000	\$ 2,156.95	\$ 2,676.45	\$ 519.50	24.09%	
51	A1M1H	Sun City Residential 8"	500,000	\$ 2,184.60	\$ 2,698.42	\$ 513.82	23.52%	
52	A1M1H	Sun City Residential 8"	510,000	\$ 2,212.25	\$ 2,720.39	\$ 508.13	22.97%	
53	A1M1H	Sun City Residential 8"	520,000	\$ 2,239.91	\$ 2,742.35	\$ 502.45	22.43%	
54	A1M1H	Sun City Residential 8"	530,000	\$ 2,267.56	\$ 2,764.32	\$ 496.76	21.91%	
55	A1M1H	Sun City Residential 8"	540,000	\$ 2,295.22	\$ 2,786.29	\$ 491.07	21.40%	
56								
57	A1M1H	Sun City Residential 8"	Average:	-	\$ 801.90	\$ 1,600.00	\$ 798.10	99.53%
58								
59								
60								

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

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Witness: Rimal

Line No.	Rate Schedule	Description	Typical Bills				Proposed Increase	
			Consumption	Present Rates*	Proposed Rates	Amount	%	
1	A1M1I	Sun City Residential 10"	-	N/A	\$ -	\$ -	0.00%	
2	A1M1I	Sun City Residential 10"	10,000	N/A	\$ 21.97	\$ 21.97	0.00%	
3	A1M1I	Sun City Residential 10"	20,000	N/A	\$ 43.94	\$ 43.94	0.00%	
4	A1M1I	Sun City Residential 10"	30,000	N/A	\$ 65.91	\$ 65.91	0.00%	
5	A1M1I	Sun City Residential 10"	40,000	N/A	\$ 87.87	\$ 87.87	0.00%	
6	A1M1I	Sun City Residential 10"	50,000	N/A	\$ 109.84	\$ 109.84	0.00%	
7	A1M1I	Sun City Residential 10"	60,000	N/A	\$ 131.81	\$ 131.81	0.00%	
8	A1M1I	Sun City Residential 10"	70,000	N/A	\$ 153.78	\$ 153.78	0.00%	
9	A1M1I	Sun City Residential 10"	80,000	N/A	\$ 175.75	\$ 175.75	0.00%	
10	A1M1I	Sun City Residential 10"	90,000	N/A	\$ 197.72	\$ 197.72	0.00%	
11	A1M1I	Sun City Residential 10"	100,000	N/A	\$ 219.68	\$ 219.68	0.00%	
12	A1M1I	Sun City Residential 10"	110,000	N/A	\$ 241.65	\$ 241.65	0.00%	
13	A1M1I	Sun City Residential 10"	120,000	N/A	\$ 263.62	\$ 263.62	0.00%	
14	A1M1I	Sun City Residential 10"	130,000	N/A	\$ 285.59	\$ 285.59	0.00%	
15	A1M1I	Sun City Residential 10"	140,000	N/A	\$ 307.56	\$ 307.56	0.00%	
16	A1M1I	Sun City Residential 10"	150,000	N/A	\$ 329.53	\$ 329.53	0.00%	
17	A1M1I	Sun City Residential 10"	160,000	N/A	\$ 351.49	\$ 351.49	0.00%	
18	A1M1I	Sun City Residential 10"	170,000	N/A	\$ 373.46	\$ 373.46	0.00%	
19	A1M1I	Sun City Residential 10"	180,000	N/A	\$ 395.43	\$ 395.43	0.00%	
20	A1M1I	Sun City Residential 10"	190,000	N/A	\$ 417.40	\$ 417.40	0.00%	
21	A1M1I	Sun City Residential 10"	200,000	N/A	\$ 439.37	\$ 439.37	0.00%	
22	A1M1I	Sun City Residential 10"	210,000	N/A	\$ 461.34	\$ 461.34	0.00%	
23	A1M1I	Sun City Residential 10"	220,000	N/A	\$ 483.30	\$ 483.30	0.00%	
24	A1M1I	Sun City Residential 10"	230,000	N/A	\$ 505.27	\$ 505.27	0.00%	
25	A1M1I	Sun City Residential 10"	240,000	N/A	\$ 527.24	\$ 527.24	0.00%	
26	A1M1I	Sun City Residential 10"	250,000	N/A	\$ 549.21	\$ 549.21	0.00%	
27	A1M1I	Sun City Residential 10"	260,000	N/A	\$ 571.18	\$ 571.18	0.00%	
28	A1M1I	Sun City Residential 10"	270,000	N/A	\$ 593.15	\$ 593.15	0.00%	
29	A1M1I	Sun City Residential 10"	280,000	N/A	\$ 615.11	\$ 615.11	0.00%	
30	A1M1I	Sun City Residential 10"	290,000	N/A	\$ 637.08	\$ 637.08	0.00%	
31	A1M1I	Sun City Residential 10"	300,000	N/A	\$ 659.05	\$ 659.05	0.00%	
32	A1M1I	Sun City Residential 10"	310,000	N/A	\$ 681.02	\$ 681.02	0.00%	
33	A1M1I	Sun City Residential 10"	320,000	N/A	\$ 702.99	\$ 702.99	0.00%	
34	A1M1I	Sun City Residential 10"	330,000	N/A	\$ 724.96	\$ 724.96	0.00%	
35	A1M1I	Sun City Residential 10"	340,000	N/A	\$ 746.92	\$ 746.92	0.00%	
36	A1M1I	Sun City Residential 10"	350,000	N/A	\$ 768.89	\$ 768.89	0.00%	
37	A1M1I	Sun City Residential 10"	360,000	N/A	\$ 790.86	\$ 790.86	0.00%	
38	A1M1I	Sun City Residential 10"	370,000	N/A	\$ 812.83	\$ 812.83	0.00%	
39	A1M1I	Sun City Residential 10"	380,000	N/A	\$ 834.80	\$ 834.80	0.00%	
40	A1M1I	Sun City Residential 10"	390,000	N/A	\$ 856.77	\$ 856.77	0.00%	
41	A1M1I	Sun City Residential 10"	400,000	N/A	\$ 878.73	\$ 878.73	0.00%	
42	A1M1I	Sun City Residential 10"	410,000	N/A	\$ 900.70	\$ 900.70	0.00%	
43	A1M1I	Sun City Residential 10"	420,000	N/A	\$ 922.67	\$ 922.67	0.00%	
44	A1M1I	Sun City Residential 10"	430,000	N/A	\$ 944.64	\$ 944.64	0.00%	
45	A1M1I	Sun City Residential 10"	440,000	N/A	\$ 966.61	\$ 966.61	0.00%	
46	A1M1I	Sun City Residential 10"	450,000	N/A	\$ 988.58	\$ 988.58	0.00%	
47	A1M1I	Sun City Residential 10"	460,000	N/A	\$ 1,010.54	\$ 1,010.54	0.00%	
48	A1M1I	Sun City Residential 10"	470,000	N/A	\$ 1,032.51	\$ 1,032.51	0.00%	
49	A1M1I	Sun City Residential 10"	480,000	N/A	\$ 1,054.48	\$ 1,054.48	0.00%	
50	A1M1I	Sun City Residential 10"	490,000	N/A	\$ 1,076.45	\$ 1,076.45	0.00%	
51	A1M1I	Sun City Residential 10"	500,000	N/A	\$ 1,098.42	\$ 1,098.42	0.00%	
52	A1M1I	Sun City Residential 10"	510,000	N/A	\$ 1,120.39	\$ 1,120.39	0.00%	
53	A1M1I	Sun City Residential 10"	520,000	N/A	\$ 1,142.35	\$ 1,142.35	0.00%	
54	A1M1I	Sun City Residential 10"	530,000	N/A	\$ 1,164.32	\$ 1,164.32	0.00%	
55	A1M1I	Sun City Residential 10"	540,000	N/A	\$ 1,186.29	\$ 1,186.29	0.00%	
56								
57	A1M1I	Sun City Residential 10"	Average:	-	N/A	\$ -	\$ -	0.00%
58								
59								
60								

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

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Witness: Rimal

Line No.	Rate Schedule	Description	Typical Bills				Proposed Increase	
			Consumption	Present Rates*	Proposed Rates	Amount	%	
1	A1M1J	Sun City Residential 12"	-	N/A	\$ -	\$ -	0.00%	
2	A1M1J	Sun City Residential 12"	10,000	N/A	\$ 21.97	\$ 21.97	0.00%	
3	A1M1J	Sun City Residential 12"	20,000	N/A	\$ 43.94	\$ 43.94	0.00%	
4	A1M1J	Sun City Residential 12"	30,000	N/A	\$ 65.91	\$ 65.91	0.00%	
5	A1M1J	Sun City Residential 12"	40,000	N/A	\$ 87.87	\$ 87.87	0.00%	
6	A1M1J	Sun City Residential 12"	50,000	N/A	\$ 109.84	\$ 109.84	0.00%	
7	A1M1J	Sun City Residential 12"	60,000	N/A	\$ 131.81	\$ 131.81	0.00%	
8	A1M1J	Sun City Residential 12"	70,000	N/A	\$ 153.78	\$ 153.78	0.00%	
9	A1M1J	Sun City Residential 12"	80,000	N/A	\$ 175.75	\$ 175.75	0.00%	
10	A1M1J	Sun City Residential 12"	90,000	N/A	\$ 197.72	\$ 197.72	0.00%	
11	A1M1J	Sun City Residential 12"	100,000	N/A	\$ 219.68	\$ 219.68	0.00%	
12	A1M1J	Sun City Residential 12"	110,000	N/A	\$ 241.65	\$ 241.65	0.00%	
13	A1M1J	Sun City Residential 12"	120,000	N/A	\$ 263.62	\$ 263.62	0.00%	
14	A1M1J	Sun City Residential 12"	130,000	N/A	\$ 285.59	\$ 285.59	0.00%	
15	A1M1J	Sun City Residential 12"	140,000	N/A	\$ 307.56	\$ 307.56	0.00%	
16	A1M1J	Sun City Residential 12"	150,000	N/A	\$ 329.53	\$ 329.53	0.00%	
17	A1M1J	Sun City Residential 12"	160,000	N/A	\$ 351.49	\$ 351.49	0.00%	
18	A1M1J	Sun City Residential 12"	170,000	N/A	\$ 373.46	\$ 373.46	0.00%	
19	A1M1J	Sun City Residential 12"	180,000	N/A	\$ 395.43	\$ 395.43	0.00%	
20	A1M1J	Sun City Residential 12"	190,000	N/A	\$ 417.40	\$ 417.40	0.00%	
21	A1M1J	Sun City Residential 12"	200,000	N/A	\$ 439.37	\$ 439.37	0.00%	
22	A1M1J	Sun City Residential 12"	210,000	N/A	\$ 461.34	\$ 461.34	0.00%	
23	A1M1J	Sun City Residential 12"	220,000	N/A	\$ 483.30	\$ 483.30	0.00%	
24	A1M1J	Sun City Residential 12"	230,000	N/A	\$ 505.27	\$ 505.27	0.00%	
25	A1M1J	Sun City Residential 12"	240,000	N/A	\$ 527.24	\$ 527.24	0.00%	
26	A1M1J	Sun City Residential 12"	250,000	N/A	\$ 549.21	\$ 549.21	0.00%	
27	A1M1J	Sun City Residential 12"	260,000	N/A	\$ 571.18	\$ 571.18	0.00%	
28	A1M1J	Sun City Residential 12"	270,000	N/A	\$ 593.15	\$ 593.15	0.00%	
29	A1M1J	Sun City Residential 12"	280,000	N/A	\$ 615.11	\$ 615.11	0.00%	
30	A1M1J	Sun City Residential 12"	290,000	N/A	\$ 637.08	\$ 637.08	0.00%	
31	A1M1J	Sun City Residential 12"	300,000	N/A	\$ 659.05	\$ 659.05	0.00%	
32	A1M1J	Sun City Residential 12"	310,000	N/A	\$ 681.02	\$ 681.02	0.00%	
33	A1M1J	Sun City Residential 12"	320,000	N/A	\$ 702.99	\$ 702.99	0.00%	
34	A1M1J	Sun City Residential 12"	330,000	N/A	\$ 724.96	\$ 724.96	0.00%	
35	A1M1J	Sun City Residential 12"	340,000	N/A	\$ 746.92	\$ 746.92	0.00%	
36	A1M1J	Sun City Residential 12"	350,000	N/A	\$ 768.89	\$ 768.89	0.00%	
37	A1M1J	Sun City Residential 12"	360,000	N/A	\$ 790.86	\$ 790.86	0.00%	
38	A1M1J	Sun City Residential 12"	370,000	N/A	\$ 812.83	\$ 812.83	0.00%	
39	A1M1J	Sun City Residential 12"	380,000	N/A	\$ 834.80	\$ 834.80	0.00%	
40	A1M1J	Sun City Residential 12"	390,000	N/A	\$ 856.77	\$ 856.77	0.00%	
41	A1M1J	Sun City Residential 12"	400,000	N/A	\$ 878.73	\$ 878.73	0.00%	
42	A1M1J	Sun City Residential 12"	410,000	N/A	\$ 900.70	\$ 900.70	0.00%	
43	A1M1J	Sun City Residential 12"	420,000	N/A	\$ 922.67	\$ 922.67	0.00%	
44	A1M1J	Sun City Residential 12"	430,000	N/A	\$ 944.64	\$ 944.64	0.00%	
45	A1M1J	Sun City Residential 12"	440,000	N/A	\$ 966.61	\$ 966.61	0.00%	
46	A1M1J	Sun City Residential 12"	450,000	N/A	\$ 988.58	\$ 988.58	0.00%	
47	A1M1J	Sun City Residential 12"	460,000	N/A	\$ 1,010.54	\$ 1,010.54	0.00%	
48	A1M1J	Sun City Residential 12"	470,000	N/A	\$ 1,032.51	\$ 1,032.51	0.00%	
49	A1M1J	Sun City Residential 12"	480,000	N/A	\$ 1,054.48	\$ 1,054.48	0.00%	
50	A1M1J	Sun City Residential 12"	490,000	N/A	\$ 1,076.45	\$ 1,076.45	0.00%	
51	A1M1J	Sun City Residential 12"	500,000	N/A	\$ 1,098.42	\$ 1,098.42	0.00%	
52	A1M1J	Sun City Residential 12"	510,000	N/A	\$ 1,120.39	\$ 1,120.39	0.00%	
53	A1M1J	Sun City Residential 12"	520,000	N/A	\$ 1,142.35	\$ 1,142.35	0.00%	
54	A1M1J	Sun City Residential 12"	530,000	N/A	\$ 1,164.32	\$ 1,164.32	0.00%	
55	A1M1J	Sun City Residential 12"	540,000	N/A	\$ 1,186.29	\$ 1,186.29	0.00%	
56								
57	A1M1J	Sun City Residential 12"	Average:	-	N/A	\$ -	\$ -	0.00%
58								
59								
60								

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

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Witness: Rimal

Line No.	Rate Schedule	Description	Consumption	Typical Bills		Proposed Increase	
				Present Rates*	Proposed Rates	Amount	%
1	A2M1A	Sun City Commercial 5/8" & 5/8"+	-	\$ 10.02	\$ 20.00	\$ 9.98	99.60%
2	A2M1A	Sun City Commercial 5/8" & 5/8"+	1,000	\$ 11.84	\$ 22.20	\$ 10.36	87.55%
3	A2M1A	Sun City Commercial 5/8" & 5/8"+	2,000	\$ 13.99	\$ 24.39	\$ 10.40	74.36%
4	A2M1A	Sun City Commercial 5/8" & 5/8"+	3,000	\$ 16.15	\$ 26.59	\$ 10.44	64.69%
5	A2M1A	Sun City Commercial 5/8" & 5/8"+	4,000	\$ 18.91	\$ 28.79	\$ 9.88	52.22%
6	A2M1A	Sun City Commercial 5/8" & 5/8"+	5,000	\$ 21.68	\$ 30.98	\$ 9.31	42.94%
7	A2M1A	Sun City Commercial 5/8" & 5/8"+	6,000	\$ 24.44	\$ 33.18	\$ 8.74	35.75%
8	A2M1A	Sun City Commercial 5/8" & 5/8"+	7,000	\$ 27.21	\$ 35.38	\$ 8.17	30.03%
9	A2M1A	Sun City Commercial 5/8" & 5/8"+	8,000	\$ 29.97	\$ 37.57	\$ 7.60	25.36%
10	A2M1A	Sun City Commercial 5/8" & 5/8"+	9,000	\$ 32.74	\$ 39.77	\$ 7.03	21.48%
11	A2M1A	Sun City Commercial 5/8" & 5/8"+	10,000	\$ 35.73	\$ 41.97	\$ 6.23	17.45%
12	A2M1A	Sun City Commercial 5/8" & 5/8"+	11,000	\$ 38.73	\$ 44.17	\$ 5.44	14.04%
13	A2M1A	Sun City Commercial 5/8" & 5/8"+	12,000	\$ 41.72	\$ 46.36	\$ 4.64	11.11%
14	A2M1A	Sun City Commercial 5/8" & 5/8"+	13,000	\$ 44.98	\$ 48.56	\$ 3.58	7.95%
15	A2M1A	Sun City Commercial 5/8" & 5/8"+	14,000	\$ 48.24	\$ 51.88	\$ 3.64	7.55%
16	A2M1A	Sun City Commercial 5/8" & 5/8"+	15,000	\$ 51.49	\$ 55.20	\$ 3.71	7.20%
17	A2M1A	Sun City Commercial 5/8" & 5/8"+	16,000	\$ 54.75	\$ 58.52	\$ 3.77	6.89%
18	A2M1A	Sun City Commercial 5/8" & 5/8"+	17,000	\$ 58.01	\$ 61.84	\$ 3.83	6.61%
19	A2M1A	Sun City Commercial 5/8" & 5/8"+	18,000	\$ 61.26	\$ 65.16	\$ 3.90	6.36%
20	A2M1A	Sun City Commercial 5/8" & 5/8"+	19,000	\$ 64.52	\$ 68.48	\$ 3.96	6.14%
21	A2M1A	Sun City Commercial 5/8" & 5/8"+	20,000	\$ 67.78	\$ 71.80	\$ 4.03	5.94%
22	A2M1A	Sun City Commercial 5/8" & 5/8"+	21,000	\$ 71.03	\$ 75.12	\$ 4.09	5.76%
23	A2M1A	Sun City Commercial 5/8" & 5/8"+	22,000	\$ 74.29	\$ 78.44	\$ 4.16	5.59%
24	A2M1A	Sun City Commercial 5/8" & 5/8"+	23,000	\$ 77.54	\$ 81.76	\$ 4.22	5.44%
25	A2M1A	Sun City Commercial 5/8" & 5/8"+	24,000	\$ 80.80	\$ 85.09	\$ 4.28	5.30%
26	A2M1A	Sun City Commercial 5/8" & 5/8"+	25,000	\$ 84.06	\$ 88.41	\$ 4.35	5.17%
27	A2M1A	Sun City Commercial 5/8" & 5/8"+	26,000	\$ 87.31	\$ 91.73	\$ 4.41	5.05%
28	A2M1A	Sun City Commercial 5/8" & 5/8"+	27,000	\$ 90.57	\$ 95.05	\$ 4.48	4.94%
29	A2M1A	Sun City Commercial 5/8" & 5/8"+	28,000	\$ 93.83	\$ 98.37	\$ 4.54	4.84%
30	A2M1A	Sun City Commercial 5/8" & 5/8"+	29,000	\$ 97.08	\$ 101.69	\$ 4.61	4.74%
31	A2M1A	Sun City Commercial 5/8" & 5/8"+	30,000	\$ 100.34	\$ 105.01	\$ 4.67	4.65%
32	A2M1A	Sun City Commercial 5/8" & 5/8"+	31,000	\$ 103.59	\$ 108.33	\$ 4.73	4.57%
33	A2M1A	Sun City Commercial 5/8" & 5/8"+	32,000	\$ 106.85	\$ 111.65	\$ 4.80	4.49%
34	A2M1A	Sun City Commercial 5/8" & 5/8"+	33,000	\$ 110.11	\$ 114.97	\$ 4.86	4.42%
35	A2M1A	Sun City Commercial 5/8" & 5/8"+	34,000	\$ 113.36	\$ 118.29	\$ 4.93	4.35%
36	A2M1A	Sun City Commercial 5/8" & 5/8"+	35,000	\$ 116.62	\$ 121.61	\$ 4.99	4.28%
37	A2M1A	Sun City Commercial 5/8" & 5/8"+	36,000	\$ 119.88	\$ 124.93	\$ 5.06	4.22%
38	A2M1A	Sun City Commercial 5/8" & 5/8"+	37,000	\$ 123.13	\$ 128.25	\$ 5.12	4.16%
39	A2M1A	Sun City Commercial 5/8" & 5/8"+	38,000	\$ 126.39	\$ 131.57	\$ 5.18	4.10%
40	A2M1A	Sun City Commercial 5/8" & 5/8"+	39,000	\$ 129.64	\$ 134.89	\$ 5.25	4.05%
41	A2M1A	Sun City Commercial 5/8" & 5/8"+	40,000	\$ 132.90	\$ 138.21	\$ 5.31	4.00%
42	A2M1A	Sun City Commercial 5/8" & 5/8"+	41,000	\$ 136.16	\$ 141.53	\$ 5.38	3.95%
43	A2M1A	Sun City Commercial 5/8" & 5/8"+	42,000	\$ 139.41	\$ 144.86	\$ 5.44	3.90%
44	A2M1A	Sun City Commercial 5/8" & 5/8"+	43,000	\$ 142.67	\$ 148.18	\$ 5.51	3.86%
45	A2M1A	Sun City Commercial 5/8" & 5/8"+	44,000	\$ 145.93	\$ 151.50	\$ 5.57	3.82%
46	A2M1A	Sun City Commercial 5/8" & 5/8"+	45,000	\$ 149.18	\$ 154.82	\$ 5.63	3.78%
47	A2M1A	Sun City Commercial 5/8" & 5/8"+	46,000	\$ 152.44	\$ 158.14	\$ 5.70	3.74%
48	A2M1A	Sun City Commercial 5/8" & 5/8"+	47,000	\$ 155.70	\$ 161.46	\$ 5.76	3.70%
49	A2M1A	Sun City Commercial 5/8" & 5/8"+	48,000	\$ 158.95	\$ 164.78	\$ 5.83	3.67%
50	A2M1A	Sun City Commercial 5/8" & 5/8"+	49,000	\$ 162.21	\$ 168.10	\$ 5.89	3.63%
51	A2M1A	Sun City Commercial 5/8" & 5/8"+	50,000	\$ 165.46	\$ 171.42	\$ 5.96	3.60%
52	A2M1A	Sun City Commercial 5/8" & 5/8"+	51,000	\$ 168.72	\$ 174.74	\$ 6.02	3.57%
53	A2M1A	Sun City Commercial 5/8" & 5/8"+	52,000	\$ 171.98	\$ 178.06	\$ 6.08	3.54%
54	A2M1A	Sun City Commercial 5/8" & 5/8"+	53,000	\$ 175.23	\$ 181.38	\$ 6.15	3.51%
55	A2M1A	Sun City Commercial 5/8" & 5/8"+	54,000	\$ 178.49	\$ 184.70	\$ 6.21	3.48%
56							
57	A2M1A	Sun City Commercial 5/8" & 5/8"+	Average: 4,599	\$ 20.57	\$ 30.10	\$ 9.54	46.36%
58							
59							
60							

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

13 of 61

Witness: Rimal

Line No.	Rate Schedule	Description	Consumption	Typical Bills		Proposed Increase		
				Present Rates*	Proposed Rates	Amount	%	
1	A2M1A	Sun City Commercial 3/4"	-	\$ 11.50	\$ 20.00	\$ 8.50	73.91%	
2	A2M1A	Sun City Commercial 3/4"	1,000	\$ 13.32	\$ 22.20	\$ 8.88	66.70%	
3	A2M1A	Sun City Commercial 3/4"	2,000	\$ 15.47	\$ 24.39	\$ 8.92	57.68%	
4	A2M1A	Sun City Commercial 3/4"	3,000	\$ 17.63	\$ 26.59	\$ 8.96	50.86%	
5	A2M1A	Sun City Commercial 3/4"	4,000	\$ 20.39	\$ 28.79	\$ 8.40	41.17%	
6	A2M1A	Sun City Commercial 3/4"	5,000	\$ 23.16	\$ 30.98	\$ 7.83	33.80%	
7	A2M1A	Sun City Commercial 3/4"	6,000	\$ 25.92	\$ 33.18	\$ 7.26	28.00%	
8	A2M1A	Sun City Commercial 3/4"	7,000	\$ 28.69	\$ 35.38	\$ 6.69	23.32%	
9	A2M1A	Sun City Commercial 3/4"	8,000	\$ 31.45	\$ 37.57	\$ 6.12	19.46%	
10	A2M1A	Sun City Commercial 3/4"	9,000	\$ 34.22	\$ 39.77	\$ 5.55	16.23%	
11	A2M1A	Sun City Commercial 3/4"	10,000	\$ 37.21	\$ 41.97	\$ 4.75	12.78%	
12	A2M1A	Sun City Commercial 3/4"	11,000	\$ 40.21	\$ 44.17	\$ 3.96	9.84%	
13	A2M1A	Sun City Commercial 3/4"	12,000	\$ 43.20	\$ 46.36	\$ 3.16	7.31%	
14	A2M1A	Sun City Commercial 3/4"	13,000	\$ 46.46	\$ 48.56	\$ 2.10	4.52%	
15	A2M1A	Sun City Commercial 3/4"	14,000	\$ 49.72	\$ 51.88	\$ 2.16	4.35%	
16	A2M1A	Sun City Commercial 3/4"	15,000	\$ 52.97	\$ 55.20	\$ 2.23	4.20%	
17	A2M1A	Sun City Commercial 3/4"	16,000	\$ 56.23	\$ 58.52	\$ 2.29	4.07%	
18	A2M1A	Sun City Commercial 3/4"	17,000	\$ 59.49	\$ 61.84	\$ 2.35	3.96%	
19	A2M1A	Sun City Commercial 3/4"	18,000	\$ 62.74	\$ 65.16	\$ 2.42	3.86%	
20	A2M1A	Sun City Commercial 3/4"	19,000	\$ 66.00	\$ 68.48	\$ 2.48	3.76%	
21	A2M1A	Sun City Commercial 3/4"	20,000	\$ 69.26	\$ 71.80	\$ 2.55	3.68%	
22	A2M1A	Sun City Commercial 3/4"	21,000	\$ 72.51	\$ 75.12	\$ 2.61	3.60%	
23	A2M1A	Sun City Commercial 3/4"	22,000	\$ 75.77	\$ 78.44	\$ 2.68	3.53%	
24	A2M1A	Sun City Commercial 3/4"	23,000	\$ 79.02	\$ 81.76	\$ 2.74	3.47%	
25	A2M1A	Sun City Commercial 3/4"	24,000	\$ 82.28	\$ 85.09	\$ 2.80	3.41%	
26	A2M1A	Sun City Commercial 3/4"	25,000	\$ 85.54	\$ 88.41	\$ 2.87	3.35%	
27	A2M1A	Sun City Commercial 3/4"	26,000	\$ 88.79	\$ 91.73	\$ 2.93	3.30%	
28	A2M1A	Sun City Commercial 3/4"	27,000	\$ 92.05	\$ 95.05	\$ 3.00	3.26%	
29	A2M1A	Sun City Commercial 3/4"	28,000	\$ 95.31	\$ 98.37	\$ 3.06	3.21%	
30	A2M1A	Sun City Commercial 3/4"	29,000	\$ 98.56	\$ 101.69	\$ 3.13	3.17%	
31	A2M1A	Sun City Commercial 3/4"	30,000	\$ 101.82	\$ 105.01	\$ 3.19	3.13%	
32	A2M1A	Sun City Commercial 3/4"	31,000	\$ 105.07	\$ 108.33	\$ 3.25	3.10%	
33	A2M1A	Sun City Commercial 3/4"	32,000	\$ 108.33	\$ 111.65	\$ 3.32	3.06%	
34	A2M1A	Sun City Commercial 3/4"	33,000	\$ 111.59	\$ 114.97	\$ 3.38	3.03%	
35	A2M1A	Sun City Commercial 3/4"	34,000	\$ 114.84	\$ 118.29	\$ 3.45	3.00%	
36	A2M1A	Sun City Commercial 3/4"	35,000	\$ 118.10	\$ 121.61	\$ 3.51	2.97%	
37	A2M1A	Sun City Commercial 3/4"	36,000	\$ 121.36	\$ 124.93	\$ 3.58	2.95%	
38	A2M1A	Sun City Commercial 3/4"	37,000	\$ 124.61	\$ 128.25	\$ 3.64	2.92%	
39	A2M1A	Sun City Commercial 3/4"	38,000	\$ 127.87	\$ 131.57	\$ 3.70	2.90%	
40	A2M1A	Sun City Commercial 3/4"	39,000	\$ 131.12	\$ 134.89	\$ 3.77	2.87%	
41	A2M1A	Sun City Commercial 3/4"	40,000	\$ 134.38	\$ 138.21	\$ 3.83	2.85%	
42	A2M1A	Sun City Commercial 3/4"	41,000	\$ 137.64	\$ 141.53	\$ 3.90	2.83%	
43	A2M1A	Sun City Commercial 3/4"	42,000	\$ 140.89	\$ 144.86	\$ 3.96	2.81%	
44	A2M1A	Sun City Commercial 3/4"	43,000	\$ 144.15	\$ 148.18	\$ 4.03	2.79%	
45	A2M1A	Sun City Commercial 3/4"	44,000	\$ 147.41	\$ 151.50	\$ 4.09	2.77%	
46	A2M1A	Sun City Commercial 3/4"	45,000	\$ 150.66	\$ 154.82	\$ 4.15	2.76%	
47	A2M1A	Sun City Commercial 3/4"	46,000	\$ 153.92	\$ 158.14	\$ 4.22	2.74%	
48	A2M1A	Sun City Commercial 3/4"	47,000	\$ 157.18	\$ 161.46	\$ 4.28	2.72%	
49	A2M1A	Sun City Commercial 3/4"	48,000	\$ 160.43	\$ 164.78	\$ 4.35	2.71%	
50	A2M1A	Sun City Commercial 3/4"	49,000	\$ 163.69	\$ 168.10	\$ 4.41	2.70%	
51	A2M1A	Sun City Commercial 3/4"	50,000	\$ 166.94	\$ 171.42	\$ 4.48	2.68%	
52	A2M1A	Sun City Commercial 3/4"	51,000	\$ 170.20	\$ 174.74	\$ 4.54	2.67%	
53	A2M1A	Sun City Commercial 3/4"	52,000	\$ 173.46	\$ 178.06	\$ 4.60	2.65%	
54	A2M1A	Sun City Commercial 3/4"	53,000	\$ 176.71	\$ 181.38	\$ 4.67	2.64%	
55	A2M1A	Sun City Commercial 3/4"	54,000	\$ 179.97	\$ 184.70	\$ 4.73	2.63%	
56								
57	A2M1A	Sun City Commercial 3/4"	Average:	18,891	\$ 65.64	\$ 68.12	\$ 2.48	3.77%
58								
59								
60								

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water
 Test Year Ended December 31, 2019
 Typical Bill Analysis
 Group D

Exhibit
 Schedule H-4
 14 of 61
 Witness: Rimal

Line No.	Rate Schedule	Description	Consumption	Typical Bills		Proposed Increase		
				Present Rates*	Proposed Rates	Amount	%	
1	A2M1B	Sun City Commercial 1"	-	\$ 25.00	\$ 40.00	\$ 15.00	60.00%	
2	A2M1B	Sun City Commercial 1"	1,000	\$ 27.77	\$ 42.20	\$ 14.43	51.98%	
3	A2M1B	Sun City Commercial 1"	2,000	\$ 30.53	\$ 44.39	\$ 13.86	45.41%	
4	A2M1B	Sun City Commercial 1"	3,000	\$ 33.30	\$ 46.59	\$ 13.29	39.93%	
5	A2M1B	Sun City Commercial 1"	4,000	\$ 36.06	\$ 48.79	\$ 12.73	35.29%	
6	A2M1B	Sun City Commercial 1"	5,000	\$ 38.83	\$ 50.98	\$ 12.16	31.31%	
7	A2M1B	Sun City Commercial 1"	6,000	\$ 41.59	\$ 53.18	\$ 11.59	27.86%	
8	A2M1B	Sun City Commercial 1"	7,000	\$ 44.36	\$ 55.38	\$ 11.02	24.84%	
9	A2M1B	Sun City Commercial 1"	8,000	\$ 47.12	\$ 57.57	\$ 10.45	22.18%	
10	A2M1B	Sun City Commercial 1"	9,000	\$ 49.89	\$ 59.77	\$ 9.88	19.81%	
11	A2M1B	Sun City Commercial 1"	10,000	\$ 52.65	\$ 61.97	\$ 9.31	17.69%	
12	A2M1B	Sun City Commercial 1"	11,000	\$ 55.42	\$ 64.17	\$ 8.75	15.78%	
13	A2M1B	Sun City Commercial 1"	12,000	\$ 58.18	\$ 66.36	\$ 8.18	14.05%	
14	A2M1B	Sun City Commercial 1"	13,000	\$ 60.95	\$ 68.56	\$ 7.61	12.48%	
15	A2M1B	Sun City Commercial 1"	14,000	\$ 63.72	\$ 70.76	\$ 7.04	11.05%	
16	A2M1B	Sun City Commercial 1"	15,000	\$ 66.48	\$ 72.95	\$ 6.47	9.73%	
17	A2M1B	Sun City Commercial 1"	16,000	\$ 69.25	\$ 75.15	\$ 5.90	8.52%	
18	A2M1B	Sun City Commercial 1"	17,000	\$ 72.01	\$ 77.35	\$ 5.33	7.41%	
19	A2M1B	Sun City Commercial 1"	18,000	\$ 74.78	\$ 79.54	\$ 4.77	6.37%	
20	A2M1B	Sun City Commercial 1"	19,000	\$ 77.54	\$ 81.74	\$ 4.20	5.41%	
21	A2M1B	Sun City Commercial 1"	20,000	\$ 80.31	\$ 83.94	\$ 3.63	4.52%	
22	A2M1B	Sun City Commercial 1"	21,000	\$ 83.07	\$ 86.13	\$ 3.06	3.68%	
23	A2M1B	Sun City Commercial 1"	22,000	\$ 85.84	\$ 88.33	\$ 2.49	2.90%	
24	A2M1B	Sun City Commercial 1"	23,000	\$ 89.10	\$ 90.53	\$ 1.43	1.61%	
25	A2M1B	Sun City Commercial 1"	24,000	\$ 92.35	\$ 92.72	\$ 0.37	0.40%	
26	A2M1B	Sun City Commercial 1"	25,000	\$ 95.61	\$ 94.92	\$ (0.69)	-0.72%	
27	A2M1B	Sun City Commercial 1"	26,000	\$ 98.86	\$ 97.12	\$ (1.75)	-1.77%	
28	A2M1B	Sun City Commercial 1"	27,000	\$ 102.12	\$ 99.31	\$ (2.81)	-2.75%	
29	A2M1B	Sun City Commercial 1"	28,000	\$ 105.38	\$ 101.51	\$ (3.87)	-3.67%	
30	A2M1B	Sun City Commercial 1"	29,000	\$ 108.63	\$ 103.71	\$ (4.92)	-4.53%	
31	A2M1B	Sun City Commercial 1"	30,000	\$ 111.89	\$ 105.91	\$ (5.98)	-5.35%	
32	A2M1B	Sun City Commercial 1"	31,000	\$ 115.15	\$ 108.10	\$ (7.04)	-6.12%	
33	A2M1B	Sun City Commercial 1"	32,000	\$ 118.40	\$ 110.30	\$ (8.10)	-6.84%	
34	A2M1B	Sun City Commercial 1"	33,000	\$ 121.66	\$ 112.50	\$ (9.16)	-7.53%	
35	A2M1B	Sun City Commercial 1"	34,000	\$ 124.91	\$ 114.69	\$ (10.22)	-8.18%	
36	A2M1B	Sun City Commercial 1"	35,000	\$ 128.17	\$ 116.89	\$ (11.28)	-8.80%	
37	A2M1B	Sun City Commercial 1"	36,000	\$ 131.43	\$ 119.09	\$ (12.34)	-9.39%	
38	A2M1B	Sun City Commercial 1"	37,000	\$ 134.68	\$ 121.28	\$ (13.40)	-9.95%	
39	A2M1B	Sun City Commercial 1"	38,000	\$ 137.94	\$ 123.48	\$ (14.46)	-10.48%	
40	A2M1B	Sun City Commercial 1"	39,000	\$ 141.20	\$ 125.68	\$ (15.52)	-10.99%	
41	A2M1B	Sun City Commercial 1"	40,000	\$ 144.45	\$ 127.87	\$ (16.58)	-11.48%	
42	A2M1B	Sun City Commercial 1"	41,000	\$ 147.71	\$ 130.07	\$ (17.64)	-11.94%	
43	A2M1B	Sun City Commercial 1"	42,000	\$ 150.96	\$ 132.27	\$ (18.70)	-12.39%	
44	A2M1B	Sun City Commercial 1"	43,000	\$ 154.22	\$ 134.46	\$ (19.76)	-12.81%	
45	A2M1B	Sun City Commercial 1"	44,000	\$ 157.48	\$ 136.66	\$ (20.82)	-13.22%	
46	A2M1B	Sun City Commercial 1"	45,000	\$ 160.73	\$ 138.86	\$ (21.88)	-13.61%	
47	A2M1B	Sun City Commercial 1"	46,000	\$ 163.99	\$ 142.18	\$ (21.81)	-13.30%	
48	A2M1B	Sun City Commercial 1"	47,000	\$ 167.25	\$ 145.50	\$ (21.75)	-13.00%	
49	A2M1B	Sun City Commercial 1"	48,000	\$ 170.50	\$ 148.82	\$ (21.68)	-12.72%	
50	A2M1B	Sun City Commercial 1"	49,000	\$ 173.76	\$ 152.14	\$ (21.62)	-12.44%	
51	A2M1B	Sun City Commercial 1"	50,000	\$ 177.02	\$ 155.46	\$ (21.55)	-12.18%	
52	A2M1B	Sun City Commercial 1"	51,000	\$ 180.27	\$ 158.78	\$ (21.49)	-11.92%	
53	A2M1B	Sun City Commercial 1"	52,000	\$ 183.53	\$ 162.10	\$ (21.43)	-11.67%	
54	A2M1B	Sun City Commercial 1"	53,000	\$ 186.78	\$ 165.42	\$ (21.36)	-11.44%	
55	A2M1B	Sun City Commercial 1"	54,000	\$ 190.04	\$ 168.74	\$ (21.30)	-11.21%	
56								
57	A2M1B	Sun City Commercial 1"	Average:	20,653	\$ 82.11	\$ 85.37	\$ 3.26	3.97%
58								
59								
60								

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

15 of 61

Witness: Rimal

Line No.	Rate Schedule	Description	Consumption	Typical Bills		Proposed Increase	
				Present Rates*	Proposed Rates	Amount	%
1	A2M1C	Sun City Commercial 1-1/2"	-	\$ 50.10	\$ 100.00	\$ 49.90	99.60%
2	A2M1C	Sun City Commercial 1-1/2"	5,000	\$ 63.93	\$ 110.98	\$ 47.06	73.61%
3	A2M1C	Sun City Commercial 1-1/2"	10,000	\$ 77.75	\$ 121.97	\$ 44.21	56.86%
4	A2M1C	Sun City Commercial 1-1/2"	15,000	\$ 91.58	\$ 132.95	\$ 41.37	45.17%
5	A2M1C	Sun City Commercial 1-1/2"	20,000	\$ 105.41	\$ 143.94	\$ 38.53	36.55%
6	A2M1C	Sun City Commercial 1-1/2"	25,000	\$ 119.24	\$ 154.92	\$ 35.69	29.93%
7	A2M1C	Sun City Commercial 1-1/2"	30,000	\$ 133.06	\$ 165.91	\$ 32.84	24.68%
8	A2M1C	Sun City Commercial 1-1/2"	35,000	\$ 146.89	\$ 176.89	\$ 30.00	20.42%
9	A2M1C	Sun City Commercial 1-1/2"	40,000	\$ 160.72	\$ 187.87	\$ 27.16	16.90%
10	A2M1C	Sun City Commercial 1-1/2"	45,000	\$ 174.54	\$ 198.86	\$ 24.31	13.93%
11	A2M1C	Sun City Commercial 1-1/2"	50,000	\$ 188.37	\$ 209.84	\$ 21.47	11.40%
12	A2M1C	Sun City Commercial 1-1/2"	55,000	\$ 202.20	\$ 220.83	\$ 18.63	9.21%
13	A2M1C	Sun City Commercial 1-1/2"	60,000	\$ 218.48	\$ 231.81	\$ 13.33	6.10%
14	A2M1C	Sun City Commercial 1-1/2"	65,000	\$ 234.76	\$ 242.79	\$ 8.03	3.42%
15	A2M1C	Sun City Commercial 1-1/2"	70,000	\$ 251.04	\$ 253.78	\$ 2.74	1.09%
16	A2M1C	Sun City Commercial 1-1/2"	75,000	\$ 267.32	\$ 264.76	\$ (2.56)	-0.96%
17	A2M1C	Sun City Commercial 1-1/2"	80,000	\$ 283.60	\$ 275.75	\$ (7.86)	-2.77%
18	A2M1C	Sun City Commercial 1-1/2"	85,000	\$ 299.89	\$ 286.73	\$ (13.16)	-4.39%
19	A2M1C	Sun City Commercial 1-1/2"	90,000	\$ 316.17	\$ 297.72	\$ (18.45)	-5.84%
20	A2M1C	Sun City Commercial 1-1/2"	95,000	\$ 332.45	\$ 308.70	\$ (23.75)	-7.14%
21	A2M1C	Sun City Commercial 1-1/2"	100,000	\$ 348.73	\$ 319.68	\$ (29.05)	-8.33%
22	A2M1C	Sun City Commercial 1-1/2"	105,000	\$ 365.01	\$ 336.29	\$ (28.73)	-7.87%
23	A2M1C	Sun City Commercial 1-1/2"	110,000	\$ 381.29	\$ 352.89	\$ (28.40)	-7.45%
24	A2M1C	Sun City Commercial 1-1/2"	115,000	\$ 397.58	\$ 369.49	\$ (28.08)	-7.06%
25	A2M1C	Sun City Commercial 1-1/2"	120,000	\$ 413.86	\$ 386.09	\$ (27.76)	-6.71%
26	A2M1C	Sun City Commercial 1-1/2"	125,000	\$ 430.14	\$ 402.70	\$ (27.44)	-6.38%
27	A2M1C	Sun City Commercial 1-1/2"	130,000	\$ 446.42	\$ 419.30	\$ (27.12)	-6.07%
28	A2M1C	Sun City Commercial 1-1/2"	135,000	\$ 462.70	\$ 435.90	\$ (26.80)	-5.79%
29	A2M1C	Sun City Commercial 1-1/2"	140,000	\$ 478.98	\$ 452.51	\$ (26.48)	-5.53%
30	A2M1C	Sun City Commercial 1-1/2"	145,000	\$ 495.26	\$ 469.11	\$ (26.15)	-5.28%
31	A2M1C	Sun City Commercial 1-1/2"	150,000	\$ 511.55	\$ 485.71	\$ (25.83)	-5.05%
32	A2M1C	Sun City Commercial 1-1/2"	155,000	\$ 527.83	\$ 502.31	\$ (25.51)	-4.83%
33	A2M1C	Sun City Commercial 1-1/2"	160,000	\$ 544.11	\$ 518.92	\$ (25.19)	-4.63%
34	A2M1C	Sun City Commercial 1-1/2"	165,000	\$ 560.39	\$ 535.52	\$ (24.87)	-4.44%
35	A2M1C	Sun City Commercial 1-1/2"	170,000	\$ 576.67	\$ 552.12	\$ (24.55)	-4.26%
36	A2M1C	Sun City Commercial 1-1/2"	175,000	\$ 592.95	\$ 568.73	\$ (24.23)	-4.09%
37	A2M1C	Sun City Commercial 1-1/2"	180,000	\$ 609.23	\$ 585.33	\$ (23.91)	-3.92%
38	A2M1C	Sun City Commercial 1-1/2"	185,000	\$ 625.52	\$ 601.93	\$ (23.58)	-3.77%
39	A2M1C	Sun City Commercial 1-1/2"	190,000	\$ 641.80	\$ 618.53	\$ (23.26)	-3.62%
40	A2M1C	Sun City Commercial 1-1/2"	195,000	\$ 658.08	\$ 635.14	\$ (22.94)	-3.49%
41	A2M1C	Sun City Commercial 1-1/2"	200,000	\$ 674.36	\$ 651.74	\$ (22.62)	-3.35%
42	A2M1C	Sun City Commercial 1-1/2"	205,000	\$ 690.64	\$ 668.34	\$ (22.30)	-3.23%
43	A2M1C	Sun City Commercial 1-1/2"	210,000	\$ 706.92	\$ 684.95	\$ (21.98)	-3.11%
44	A2M1C	Sun City Commercial 1-1/2"	215,000	\$ 723.21	\$ 701.55	\$ (21.66)	-2.99%
45	A2M1C	Sun City Commercial 1-1/2"	220,000	\$ 739.49	\$ 718.15	\$ (21.33)	-2.89%
46	A2M1C	Sun City Commercial 1-1/2"	225,000	\$ 755.77	\$ 734.75	\$ (21.01)	-2.78%
47	A2M1C	Sun City Commercial 1-1/2"	230,000	\$ 772.05	\$ 751.36	\$ (20.69)	-2.68%
48	A2M1C	Sun City Commercial 1-1/2"	235,000	\$ 788.33	\$ 767.96	\$ (20.37)	-2.58%
49	A2M1C	Sun City Commercial 1-1/2"	240,000	\$ 804.61	\$ 784.56	\$ (20.05)	-2.49%
50	A2M1C	Sun City Commercial 1-1/2"	245,000	\$ 820.89	\$ 801.17	\$ (19.73)	-2.40%
51	A2M1C	Sun City Commercial 1-1/2"	250,000	\$ 837.18	\$ 817.77	\$ (19.41)	-2.32%
52	A2M1C	Sun City Commercial 1-1/2"	255,000	\$ 853.46	\$ 834.37	\$ (19.09)	-2.24%
53	A2M1C	Sun City Commercial 1-1/2"	260,000	\$ 869.74	\$ 850.97	\$ (18.76)	-2.16%
54	A2M1C	Sun City Commercial 1-1/2"	265,000	\$ 886.02	\$ 867.58	\$ (18.44)	-2.08%
55	A2M1C	Sun City Commercial 1-1/2"	270,000	\$ 902.30	\$ 884.18	\$ (18.12)	-2.01%
56							
57	A2M1C	Sun City Commercial 1-1/2"	Average: 52,132	\$ 194.26	\$ 214.52	\$ 20.26	10.43%
58							
59							
60							

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

16 of 61

Witness: Rimal

Line No.	Rate Schedule	Description	Typical Bills				Proposed Increase	
			Consumption	Present Rates*	Proposed Rates	Amount	%	
1	A2M1D	Sun City Commercial 2"	-	\$ 80.20	\$ 160.02	\$ 79.82	99.52%	
2	A2M1D	Sun City Commercial 2"	5,000	\$ 94.03	\$ 171.00	\$ 76.97	81.86%	
3	A2M1D	Sun City Commercial 2"	10,000	\$ 107.85	\$ 181.99	\$ 74.13	68.73%	
4	A2M1D	Sun City Commercial 2"	15,000	\$ 121.68	\$ 192.97	\$ 71.29	58.59%	
5	A2M1D	Sun City Commercial 2"	20,000	\$ 135.51	\$ 203.95	\$ 68.45	50.51%	
6	A2M1D	Sun City Commercial 2"	25,000	\$ 149.34	\$ 214.94	\$ 65.60	43.93%	
7	A2M1D	Sun City Commercial 2"	30,000	\$ 163.16	\$ 225.92	\$ 62.76	38.47%	
8	A2M1D	Sun City Commercial 2"	35,000	\$ 176.99	\$ 236.91	\$ 59.92	33.85%	
9	A2M1D	Sun City Commercial 2"	40,000	\$ 190.82	\$ 247.89	\$ 57.08	29.91%	
10	A2M1D	Sun City Commercial 2"	45,000	\$ 204.64	\$ 258.88	\$ 54.23	26.50%	
11	A2M1D	Sun City Commercial 2"	50,000	\$ 218.47	\$ 269.86	\$ 51.39	23.52%	
12	A2M1D	Sun City Commercial 2"	55,000	\$ 232.30	\$ 280.84	\$ 48.55	20.90%	
13	A2M1D	Sun City Commercial 2"	60,000	\$ 246.12	\$ 291.83	\$ 45.70	18.57%	
14	A2M1D	Sun City Commercial 2"	65,000	\$ 259.95	\$ 302.81	\$ 42.86	16.49%	
15	A2M1D	Sun City Commercial 2"	70,000	\$ 273.78	\$ 313.80	\$ 40.02	14.62%	
16	A2M1D	Sun City Commercial 2"	75,000	\$ 287.61	\$ 324.78	\$ 37.18	12.93%	
17	A2M1D	Sun City Commercial 2"	80,000	\$ 301.43	\$ 335.76	\$ 34.33	11.39%	
18	A2M1D	Sun City Commercial 2"	85,000	\$ 315.26	\$ 346.75	\$ 31.49	9.99%	
19	A2M1D	Sun City Commercial 2"	90,000	\$ 329.09	\$ 357.73	\$ 28.65	8.70%	
20	A2M1D	Sun City Commercial 2"	95,000	\$ 345.37	\$ 368.72	\$ 23.35	6.76%	
21	A2M1D	Sun City Commercial 2"	100,000	\$ 361.65	\$ 379.70	\$ 18.05	4.99%	
22	A2M1D	Sun City Commercial 2"	105,000	\$ 377.93	\$ 390.69	\$ 12.75	3.37%	
23	A2M1D	Sun City Commercial 2"	110,000	\$ 394.21	\$ 401.67	\$ 7.46	1.89%	
24	A2M1D	Sun City Commercial 2"	115,000	\$ 410.49	\$ 412.65	\$ 2.16	0.53%	
25	A2M1D	Sun City Commercial 2"	120,000	\$ 426.78	\$ 423.64	\$ (3.14)	-0.74%	
26	A2M1D	Sun City Commercial 2"	125,000	\$ 443.06	\$ 434.62	\$ (8.43)	-1.90%	
27	A2M1D	Sun City Commercial 2"	130,000	\$ 459.34	\$ 445.61	\$ (13.73)	-2.99%	
28	A2M1D	Sun City Commercial 2"	135,000	\$ 475.62	\$ 456.59	\$ (19.03)	-4.00%	
29	A2M1D	Sun City Commercial 2"	140,000	\$ 491.90	\$ 467.57	\$ (24.33)	-4.95%	
30	A2M1D	Sun City Commercial 2"	145,000	\$ 508.18	\$ 478.56	\$ (29.62)	-5.83%	
31	A2M1D	Sun City Commercial 2"	150,000	\$ 524.46	\$ 489.54	\$ (34.92)	-6.66%	
32	A2M1D	Sun City Commercial 2"	155,000	\$ 540.75	\$ 506.15	\$ (34.60)	-6.40%	
33	A2M1D	Sun City Commercial 2"	160,000	\$ 557.03	\$ 522.75	\$ (34.28)	-6.15%	
34	A2M1D	Sun City Commercial 2"	165,000	\$ 573.31	\$ 539.35	\$ (33.96)	-5.92%	
35	A2M1D	Sun City Commercial 2"	170,000	\$ 589.59	\$ 555.95	\$ (33.64)	-5.70%	
36	A2M1D	Sun City Commercial 2"	175,000	\$ 605.87	\$ 572.56	\$ (33.31)	-5.50%	
37	A2M1D	Sun City Commercial 2"	180,000	\$ 622.15	\$ 589.16	\$ (32.99)	-5.30%	
38	A2M1D	Sun City Commercial 2"	185,000	\$ 638.43	\$ 605.76	\$ (32.67)	-5.12%	
39	A2M1D	Sun City Commercial 2"	190,000	\$ 654.72	\$ 622.37	\$ (32.35)	-4.94%	
40	A2M1D	Sun City Commercial 2"	195,000	\$ 671.00	\$ 638.97	\$ (32.03)	-4.77%	
41	A2M1D	Sun City Commercial 2"	200,000	\$ 687.28	\$ 655.57	\$ (31.71)	-4.61%	
42	A2M1D	Sun City Commercial 2"	205,000	\$ 703.56	\$ 672.17	\$ (31.39)	-4.46%	
43	A2M1D	Sun City Commercial 2"	210,000	\$ 719.84	\$ 688.78	\$ (31.06)	-4.32%	
44	A2M1D	Sun City Commercial 2"	215,000	\$ 736.12	\$ 705.38	\$ (30.74)	-4.18%	
45	A2M1D	Sun City Commercial 2"	220,000	\$ 752.41	\$ 721.98	\$ (30.42)	-4.04%	
46	A2M1D	Sun City Commercial 2"	225,000	\$ 768.69	\$ 738.59	\$ (30.10)	-3.92%	
47	A2M1D	Sun City Commercial 2"	230,000	\$ 784.97	\$ 755.19	\$ (29.78)	-3.79%	
48	A2M1D	Sun City Commercial 2"	235,000	\$ 801.25	\$ 771.79	\$ (29.46)	-3.68%	
49	A2M1D	Sun City Commercial 2"	240,000	\$ 817.53	\$ 788.39	\$ (29.14)	-3.56%	
50	A2M1D	Sun City Commercial 2"	245,000	\$ 833.81	\$ 805.00	\$ (28.82)	-3.46%	
51	A2M1D	Sun City Commercial 2"	250,000	\$ 850.09	\$ 821.60	\$ (28.49)	-3.35%	
52	A2M1D	Sun City Commercial 2"	255,000	\$ 866.38	\$ 838.20	\$ (28.17)	-3.25%	
53	A2M1D	Sun City Commercial 2"	260,000	\$ 882.66	\$ 854.81	\$ (27.85)	-3.16%	
54	A2M1D	Sun City Commercial 2"	265,000	\$ 898.94	\$ 871.41	\$ (27.53)	-3.06%	
55	A2M1D	Sun City Commercial 2"	270,000	\$ 915.22	\$ 888.01	\$ (27.21)	-2.97%	
56								
57	A2M1D	Sun City Commercial 2"	Average: 86,431	\$ 319.22	\$ 349.89	\$ 30.68	9.61%	
58								
59								
60								

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

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Witness: Rimal

Line No.	Rate Schedule	Description	Consumption	Typical Bills		Proposed Increase	
				Present Rates*	Proposed Rates	Amount	%
1	A2M1E	Sun City Commercial 3"	-	\$ 160.40	\$ 320.04	\$ 159.64	99.52%
2	A2M1E	Sun City Commercial 3"	10,000	\$ 188.05	\$ 342.00	\$ 153.95	81.86%
3	A2M1E	Sun City Commercial 3"	20,000	\$ 215.71	\$ 363.97	\$ 148.26	68.73%
4	A2M1E	Sun City Commercial 3"	30,000	\$ 243.36	\$ 385.94	\$ 142.58	58.59%
5	A2M1E	Sun City Commercial 3"	40,000	\$ 271.02	\$ 407.91	\$ 136.89	50.51%
6	A2M1E	Sun City Commercial 3"	50,000	\$ 298.67	\$ 429.88	\$ 131.21	43.93%
7	A2M1E	Sun City Commercial 3"	60,000	\$ 326.32	\$ 451.85	\$ 125.52	38.47%
8	A2M1E	Sun City Commercial 3"	70,000	\$ 353.98	\$ 473.81	\$ 119.84	33.85%
9	A2M1E	Sun City Commercial 3"	80,000	\$ 381.63	\$ 495.78	\$ 114.15	29.91%
10	A2M1E	Sun City Commercial 3"	90,000	\$ 409.29	\$ 517.75	\$ 108.46	26.50%
11	A2M1E	Sun City Commercial 3"	100,000	\$ 436.94	\$ 539.72	\$ 102.78	23.52%
12	A2M1E	Sun City Commercial 3"	110,000	\$ 464.59	\$ 561.69	\$ 97.09	20.90%
13	A2M1E	Sun City Commercial 3"	120,000	\$ 492.25	\$ 583.66	\$ 91.41	18.57%
14	A2M1E	Sun City Commercial 3"	130,000	\$ 519.90	\$ 605.62	\$ 85.72	16.49%
15	A2M1E	Sun City Commercial 3"	140,000	\$ 547.56	\$ 627.59	\$ 80.04	14.62%
16	A2M1E	Sun City Commercial 3"	150,000	\$ 575.21	\$ 649.56	\$ 74.35	12.93%
17	A2M1E	Sun City Commercial 3"	160,000	\$ 602.86	\$ 671.53	\$ 68.66	11.39%
18	A2M1E	Sun City Commercial 3"	170,000	\$ 630.52	\$ 693.50	\$ 62.98	9.99%
19	A2M1E	Sun City Commercial 3"	180,000	\$ 658.17	\$ 715.47	\$ 57.29	8.70%
20	A2M1E	Sun City Commercial 3"	190,000	\$ 685.83	\$ 737.43	\$ 51.61	7.52%
21	A2M1E	Sun City Commercial 3"	200,000	\$ 713.48	\$ 759.40	\$ 45.92	6.44%
22	A2M1E	Sun City Commercial 3"	210,000	\$ 746.04	\$ 781.37	\$ 35.33	4.74%
23	A2M1E	Sun City Commercial 3"	220,000	\$ 778.61	\$ 803.34	\$ 24.73	3.18%
24	A2M1E	Sun City Commercial 3"	230,000	\$ 811.17	\$ 825.31	\$ 14.14	1.74%
25	A2M1E	Sun City Commercial 3"	240,000	\$ 843.73	\$ 847.28	\$ 3.54	0.42%
26	A2M1E	Sun City Commercial 3"	250,000	\$ 876.30	\$ 869.24	\$ (7.05)	-0.80%
27	A2M1E	Sun City Commercial 3"	260,000	\$ 908.86	\$ 891.21	\$ (17.65)	-1.94%
28	A2M1E	Sun City Commercial 3"	270,000	\$ 941.42	\$ 913.18	\$ (28.24)	-3.00%
29	A2M1E	Sun City Commercial 3"	280,000	\$ 973.98	\$ 935.15	\$ (38.84)	-3.99%
30	A2M1E	Sun City Commercial 3"	290,000	\$ 1,006.55	\$ 957.12	\$ (49.43)	-4.91%
31	A2M1E	Sun City Commercial 3"	300,000	\$ 1,039.11	\$ 979.09	\$ (60.02)	-5.78%
32	A2M1E	Sun City Commercial 3"	310,000	\$ 1,071.67	\$ 1,012.29	\$ (59.38)	-5.54%
33	A2M1E	Sun City Commercial 3"	320,000	\$ 1,104.24	\$ 1,045.50	\$ (58.74)	-5.32%
34	A2M1E	Sun City Commercial 3"	330,000	\$ 1,136.80	\$ 1,078.70	\$ (58.10)	-5.11%
35	A2M1E	Sun City Commercial 3"	340,000	\$ 1,169.36	\$ 1,111.91	\$ (57.45)	-4.91%
36	A2M1E	Sun City Commercial 3"	350,000	\$ 1,201.93	\$ 1,145.11	\$ (56.81)	-4.73%
37	A2M1E	Sun City Commercial 3"	360,000	\$ 1,234.49	\$ 1,178.32	\$ (56.17)	-4.55%
38	A2M1E	Sun City Commercial 3"	370,000	\$ 1,267.05	\$ 1,211.53	\$ (55.53)	-4.38%
39	A2M1E	Sun City Commercial 3"	380,000	\$ 1,299.61	\$ 1,244.73	\$ (54.88)	-4.22%
40	A2M1E	Sun City Commercial 3"	390,000	\$ 1,332.18	\$ 1,277.94	\$ (54.24)	-4.07%
41	A2M1E	Sun City Commercial 3"	400,000	\$ 1,364.74	\$ 1,311.14	\$ (53.60)	-3.93%
42	A2M1E	Sun City Commercial 3"	410,000	\$ 1,397.30	\$ 1,344.35	\$ (52.95)	-3.79%
43	A2M1E	Sun City Commercial 3"	420,000	\$ 1,429.87	\$ 1,377.55	\$ (52.31)	-3.66%
44	A2M1E	Sun City Commercial 3"	430,000	\$ 1,462.43	\$ 1,410.76	\$ (51.67)	-3.53%
45	A2M1E	Sun City Commercial 3"	440,000	\$ 1,494.99	\$ 1,443.97	\$ (51.03)	-3.41%
46	A2M1E	Sun City Commercial 3"	450,000	\$ 1,527.56	\$ 1,477.17	\$ (50.38)	-3.30%
47	A2M1E	Sun City Commercial 3"	460,000	\$ 1,560.12	\$ 1,510.38	\$ (49.74)	-3.19%
48	A2M1E	Sun City Commercial 3"	470,000	\$ 1,592.68	\$ 1,543.58	\$ (49.10)	-3.08%
49	A2M1E	Sun City Commercial 3"	480,000	\$ 1,625.24	\$ 1,576.79	\$ (48.46)	-2.98%
50	A2M1E	Sun City Commercial 3"	490,000	\$ 1,657.81	\$ 1,609.99	\$ (47.81)	-2.88%
51	A2M1E	Sun City Commercial 3"	500,000	\$ 1,690.37	\$ 1,643.20	\$ (47.17)	-2.79%
52	A2M1E	Sun City Commercial 3"	510,000	\$ 1,722.93	\$ 1,676.41	\$ (46.53)	-2.70%
53	A2M1E	Sun City Commercial 3"	520,000	\$ 1,755.50	\$ 1,709.61	\$ (45.88)	-2.61%
54	A2M1E	Sun City Commercial 3"	530,000	\$ 1,788.06	\$ 1,742.82	\$ (45.24)	-2.53%
55	A2M1E	Sun City Commercial 3"	540,000	\$ 1,820.62	\$ 1,776.02	\$ (44.60)	-2.45%
56							
57	A2M1E	Sun City Commercial 3"	Average: 177,141	\$ 650.27	\$ 709.18	\$ 58.92	9.06%
58							
59							
60							

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

18 of 61

Witness: Rimal

Line No.	Rate Schedule	Description	Typical Bills				Proposed Increase	
			Consumption	Present Rates*	Proposed Rates	Amount	%	
1	A2M1F	Sun City Commercial 4"	-	\$ 250.60	\$ 499.97	\$ 249.37	99.51%	
2	A2M1F	Sun City Commercial 4"	50,000	\$ 388.87	\$ 609.82	\$ 220.95	56.82%	
3	A2M1F	Sun City Commercial 4"	100,000	\$ 527.14	\$ 719.66	\$ 192.52	36.52%	
4	A2M1F	Sun City Commercial 4"	150,000	\$ 665.41	\$ 829.50	\$ 164.09	24.66%	
5	A2M1F	Sun City Commercial 4"	200,000	\$ 803.68	\$ 939.34	\$ 135.66	16.88%	
6	A2M1F	Sun City Commercial 4"	250,000	\$ 941.95	\$ 1,049.18	\$ 107.23	11.38%	
7	A2M1F	Sun City Commercial 4"	300,000	\$ 1,080.22	\$ 1,159.02	\$ 78.80	7.30%	
8	A2M1F	Sun City Commercial 4"	350,000	\$ 1,243.04	\$ 1,268.87	\$ 25.83	2.08%	
9	A2M1F	Sun City Commercial 4"	400,000	\$ 1,405.85	\$ 1,378.71	\$ (27.14)	-1.93%	
10	A2M1F	Sun City Commercial 4"	450,000	\$ 1,568.67	\$ 1,544.74	\$ (23.93)	-1.53%	
11	A2M1F	Sun City Commercial 4"	500,000	\$ 1,731.48	\$ 1,710.76	\$ (20.72)	-1.20%	
12	A2M1F	Sun City Commercial 4"	550,000	\$ 1,894.30	\$ 1,876.79	\$ (17.50)	-0.92%	
13	A2M1F	Sun City Commercial 4"	600,000	\$ 2,057.11	\$ 2,042.82	\$ (14.29)	-0.69%	
14	A2M1F	Sun City Commercial 4"	650,000	\$ 2,219.93	\$ 2,208.85	\$ (11.08)	-0.50%	
15	A2M1F	Sun City Commercial 4"	700,000	\$ 2,382.74	\$ 2,374.88	\$ (7.86)	-0.33%	
16	A2M1F	Sun City Commercial 4"	750,000	\$ 2,545.56	\$ 2,540.91	\$ (4.65)	-0.18%	
17	A2M1F	Sun City Commercial 4"	800,000	\$ 2,708.37	\$ 2,706.94	\$ (1.43)	-0.05%	
18	A2M1F	Sun City Commercial 4"	850,000	\$ 2,871.19	\$ 2,872.96	\$ 1.78	0.06%	
19	A2M1F	Sun City Commercial 4"	900,000	\$ 3,034.00	\$ 3,038.99	\$ 4.99	0.16%	
20	A2M1F	Sun City Commercial 4"	950,000	\$ 3,196.82	\$ 3,205.02	\$ 8.21	0.26%	
21	A2M1F	Sun City Commercial 4"	1,000,000	\$ 3,359.63	\$ 3,371.05	\$ 11.42	0.34%	
22	A2M1F	Sun City Commercial 4"	1,050,000	\$ 3,522.45	\$ 3,537.08	\$ 14.63	0.42%	
23	A2M1F	Sun City Commercial 4"	1,100,000	\$ 3,685.26	\$ 3,703.11	\$ 17.85	0.48%	
24	A2M1F	Sun City Commercial 4"	1,150,000	\$ 3,848.08	\$ 3,869.14	\$ 21.06	0.55%	
25	A2M1F	Sun City Commercial 4"	1,200,000	\$ 4,010.89	\$ 4,035.16	\$ 24.27	0.61%	
26	A2M1F	Sun City Commercial 4"	1,250,000	\$ 4,173.71	\$ 4,201.19	\$ 27.49	0.66%	
27	A2M1F	Sun City Commercial 4"	1,300,000	\$ 4,336.52	\$ 4,367.22	\$ 30.70	0.71%	
28	A2M1F	Sun City Commercial 4"	1,350,000	\$ 4,499.34	\$ 4,533.25	\$ 33.91	0.75%	
29	A2M1F	Sun City Commercial 4"	1,400,000	\$ 4,662.15	\$ 4,699.28	\$ 37.13	0.80%	
30	A2M1F	Sun City Commercial 4"	1,450,000	\$ 4,824.97	\$ 4,865.31	\$ 40.34	0.84%	
31	A2M1F	Sun City Commercial 4"	1,500,000	\$ 4,987.78	\$ 5,031.34	\$ 43.56	0.87%	
32	A2M1F	Sun City Commercial 4"	1,550,000	\$ 5,150.60	\$ 5,197.36	\$ 46.77	0.91%	
33	A2M1F	Sun City Commercial 4"	1,600,000	\$ 5,313.41	\$ 5,363.39	\$ 49.98	0.94%	
34	A2M1F	Sun City Commercial 4"	1,650,000	\$ 5,476.23	\$ 5,529.42	\$ 53.20	0.97%	
35	A2M1F	Sun City Commercial 4"	1,700,000	\$ 5,639.04	\$ 5,695.45	\$ 56.41	1.00%	
36	A2M1F	Sun City Commercial 4"	1,750,000	\$ 5,801.86	\$ 5,861.48	\$ 59.62	1.03%	
37	A2M1F	Sun City Commercial 4"	1,800,000	\$ 5,964.67	\$ 6,027.51	\$ 62.84	1.05%	
38	A2M1F	Sun City Commercial 4"	1,850,000	\$ 6,127.49	\$ 6,193.54	\$ 66.05	1.08%	
39	A2M1F	Sun City Commercial 4"	1,900,000	\$ 6,290.30	\$ 6,359.56	\$ 69.26	1.10%	
40	A2M1F	Sun City Commercial 4"	1,950,000	\$ 6,453.12	\$ 6,525.59	\$ 72.48	1.12%	
41	A2M1F	Sun City Commercial 4"	2,000,000	\$ 6,615.93	\$ 6,691.62	\$ 75.69	1.14%	
42	A2M1F	Sun City Commercial 4"	2,050,000	\$ 6,778.75	\$ 6,857.65	\$ 78.91	1.16%	
43	A2M1F	Sun City Commercial 4"	2,100,000	\$ 6,941.56	\$ 7,023.68	\$ 82.12	1.18%	
44	A2M1F	Sun City Commercial 4"	2,150,000	\$ 7,104.38	\$ 7,189.71	\$ 85.33	1.20%	
45	A2M1F	Sun City Commercial 4"	2,200,000	\$ 7,267.19	\$ 7,355.74	\$ 88.55	1.22%	
46	A2M1F	Sun City Commercial 4"	2,250,000	\$ 7,430.01	\$ 7,521.76	\$ 91.76	1.23%	
47	A2M1F	Sun City Commercial 4"	2,300,000	\$ 7,592.82	\$ 7,687.79	\$ 94.97	1.25%	
48	A2M1F	Sun City Commercial 4"	2,350,000	\$ 7,755.64	\$ 7,853.82	\$ 98.19	1.27%	
49	A2M1F	Sun City Commercial 4"	2,400,000	\$ 7,918.45	\$ 8,019.85	\$ 101.40	1.28%	
50	A2M1F	Sun City Commercial 4"	2,450,000	\$ 8,081.27	\$ 8,185.88	\$ 104.61	1.29%	
51	A2M1F	Sun City Commercial 4"	2,500,000	\$ 8,244.08	\$ 8,351.91	\$ 107.83	1.31%	
52	A2M1F	Sun City Commercial 4"	2,550,000	\$ 8,406.90	\$ 8,517.94	\$ 111.04	1.32%	
53	A2M1F	Sun City Commercial 4"	2,600,000	\$ 8,569.71	\$ 8,683.96	\$ 114.25	1.33%	
54	A2M1F	Sun City Commercial 4"	2,650,000	\$ 8,732.53	\$ 8,849.99	\$ 117.47	1.35%	
55	A2M1F	Sun City Commercial 4"	2,700,000	\$ 8,895.34	\$ 9,016.02	\$ 120.68	1.36%	
56								
57	A2M1F	Sun City Commercial 4"	Average: 906,733	\$ 3,055.93	\$ 3,061.35	\$ 5.43	0.18%	
58								
59								
60								

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

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Witness: Rimal

Line No.	Rate Schedule	Description	Consumption	Typical Bills		Proposed Increase	
				Present Rates*	Proposed Rates	Amount	%
1	A2M1G	Sun City Commercial 6"	-	\$ 501.20	\$ 1,000.00	\$ 498.80	99.52%
2	A2M1G	Sun City Commercial 6"	50,000	\$ 639.47	\$ 1,109.84	\$ 470.37	73.56%
3	A2M1G	Sun City Commercial 6"	100,000	\$ 777.74	\$ 1,219.68	\$ 441.94	56.82%
4	A2M1G	Sun City Commercial 6"	150,000	\$ 916.01	\$ 1,329.53	\$ 413.52	45.14%
5	A2M1G	Sun City Commercial 6"	200,000	\$ 1,054.28	\$ 1,439.37	\$ 385.09	36.53%
6	A2M1G	Sun City Commercial 6"	250,000	\$ 1,192.55	\$ 1,549.21	\$ 356.66	29.91%
7	A2M1G	Sun City Commercial 6"	300,000	\$ 1,330.82	\$ 1,659.05	\$ 328.23	24.66%
8	A2M1G	Sun City Commercial 6"	350,000	\$ 1,469.09	\$ 1,768.89	\$ 299.80	20.41%
9	A2M1G	Sun City Commercial 6"	400,000	\$ 1,607.36	\$ 1,878.73	\$ 271.37	16.88%
10	A2M1G	Sun City Commercial 6"	450,000	\$ 1,745.63	\$ 1,988.58	\$ 242.95	13.92%
11	A2M1G	Sun City Commercial 6"	500,000	\$ 1,883.90	\$ 2,098.42	\$ 214.52	11.39%
12	A2M1G	Sun City Commercial 6"	550,000	\$ 2,022.17	\$ 2,208.26	\$ 186.09	9.20%
13	A2M1G	Sun City Commercial 6"	600,000	\$ 2,160.44	\$ 2,318.10	\$ 157.66	7.30%
14	A2M1G	Sun City Commercial 6"	650,000	\$ 2,298.71	\$ 2,427.94	\$ 129.23	5.62%
15	A2M1G	Sun City Commercial 6"	700,000	\$ 2,461.53	\$ 2,537.78	\$ 76.26	3.10%
16	A2M1G	Sun City Commercial 6"	750,000	\$ 2,624.34	\$ 2,647.63	\$ 23.29	0.89%
17	A2M1G	Sun City Commercial 6"	800,000	\$ 2,787.16	\$ 2,757.47	\$ (29.69)	-1.07%
18	A2M1G	Sun City Commercial 6"	850,000	\$ 2,949.97	\$ 2,923.50	\$ (26.47)	-0.90%
19	A2M1G	Sun City Commercial 6"	900,000	\$ 3,112.79	\$ 3,089.52	\$ (23.26)	-0.75%
20	A2M1G	Sun City Commercial 6"	950,000	\$ 3,275.60	\$ 3,255.55	\$ (20.05)	-0.61%
21	A2M1G	Sun City Commercial 6"	1,000,000	\$ 3,438.42	\$ 3,421.58	\$ (16.83)	-0.49%
22	A2M1G	Sun City Commercial 6"	1,050,000	\$ 3,601.23	\$ 3,587.61	\$ (13.62)	-0.38%
23	A2M1G	Sun City Commercial 6"	1,100,000	\$ 3,764.05	\$ 3,753.64	\$ (10.41)	-0.28%
24	A2M1G	Sun City Commercial 6"	1,150,000	\$ 3,926.86	\$ 3,919.67	\$ (7.19)	-0.18%
25	A2M1G	Sun City Commercial 6"	1,200,000	\$ 4,089.68	\$ 4,085.70	\$ (3.98)	-0.10%
26	A2M1G	Sun City Commercial 6"	1,250,000	\$ 4,252.49	\$ 4,251.72	\$ (0.77)	-0.02%
27	A2M1G	Sun City Commercial 6"	1,300,000	\$ 4,415.31	\$ 4,417.75	\$ 2.45	0.06%
28	A2M1G	Sun City Commercial 6"	1,350,000	\$ 4,578.12	\$ 4,583.78	\$ 5.66	0.12%
29	A2M1G	Sun City Commercial 6"	1,400,000	\$ 4,740.94	\$ 4,749.81	\$ 8.87	0.19%
30	A2M1G	Sun City Commercial 6"	1,450,000	\$ 4,903.75	\$ 4,915.84	\$ 12.09	0.25%
31	A2M1G	Sun City Commercial 6"	1,500,000	\$ 5,066.57	\$ 5,081.87	\$ 15.30	0.30%
32	A2M1G	Sun City Commercial 6"	1,550,000	\$ 5,229.38	\$ 5,247.90	\$ 18.52	0.35%
33	A2M1G	Sun City Commercial 6"	1,600,000	\$ 5,392.20	\$ 5,413.92	\$ 21.73	0.40%
34	A2M1G	Sun City Commercial 6"	1,650,000	\$ 5,555.01	\$ 5,579.95	\$ 24.94	0.45%
35	A2M1G	Sun City Commercial 6"	1,700,000	\$ 5,717.83	\$ 5,745.98	\$ 28.16	0.49%
36	A2M1G	Sun City Commercial 6"	1,750,000	\$ 5,880.64	\$ 5,912.01	\$ 31.37	0.53%
37	A2M1G	Sun City Commercial 6"	1,800,000	\$ 6,043.46	\$ 6,078.04	\$ 34.58	0.57%
38	A2M1G	Sun City Commercial 6"	1,850,000	\$ 6,206.27	\$ 6,244.07	\$ 37.80	0.61%
39	A2M1G	Sun City Commercial 6"	1,900,000	\$ 6,369.09	\$ 6,410.10	\$ 41.01	0.64%
40	A2M1G	Sun City Commercial 6"	1,950,000	\$ 6,531.90	\$ 6,576.12	\$ 44.22	0.68%
41	A2M1G	Sun City Commercial 6"	2,000,000	\$ 6,694.72	\$ 6,742.15	\$ 47.44	0.71%
42	A2M1G	Sun City Commercial 6"	2,050,000	\$ 6,857.53	\$ 6,908.18	\$ 50.65	0.74%
43	A2M1G	Sun City Commercial 6"	2,100,000	\$ 7,020.35	\$ 7,074.21	\$ 53.86	0.77%
44	A2M1G	Sun City Commercial 6"	2,150,000	\$ 7,183.16	\$ 7,240.24	\$ 57.08	0.79%
45	A2M1G	Sun City Commercial 6"	2,200,000	\$ 7,345.98	\$ 7,406.27	\$ 60.29	0.82%
46	A2M1G	Sun City Commercial 6"	2,250,000	\$ 7,508.79	\$ 7,572.30	\$ 63.51	0.85%
47	A2M1G	Sun City Commercial 6"	2,300,000	\$ 7,671.61	\$ 7,738.32	\$ 66.72	0.87%
48	A2M1G	Sun City Commercial 6"	2,350,000	\$ 7,834.42	\$ 7,904.35	\$ 69.93	0.89%
49	A2M1G	Sun City Commercial 6"	2,400,000	\$ 7,997.24	\$ 8,070.38	\$ 73.15	0.91%
50	A2M1G	Sun City Commercial 6"	2,450,000	\$ 8,160.05	\$ 8,236.41	\$ 76.36	0.94%
51	A2M1G	Sun City Commercial 6"	2,500,000	\$ 8,322.87	\$ 8,402.44	\$ 79.57	0.96%
52	A2M1G	Sun City Commercial 6"	2,550,000	\$ 8,485.68	\$ 8,568.47	\$ 82.79	0.98%
53	A2M1G	Sun City Commercial 6"	2,600,000	\$ 8,648.50	\$ 8,734.50	\$ 86.00	0.99%
54	A2M1G	Sun City Commercial 6"	2,650,000	\$ 8,811.31	\$ 8,900.52	\$ 89.21	1.01%
55	A2M1G	Sun City Commercial 6"	2,700,000	\$ 8,974.13	\$ 9,066.55	\$ 92.43	1.03%
56							
57	A2M1G	Sun City Commercial 6"	Average: 1,718,975	\$ 5,779.61	\$ 5,808.99	\$ 29.38	0.51%
58							
59							
60							

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

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Witness: Rimal

Line No.	Rate Schedule	Description	Typical Bills				Proposed Increase	
			Consumption	Present Rates*	Proposed Rates	Amount	%	
1	A2M1H	Sun City Commercial 8"	-	\$ 801.90	\$ 1,600.00	\$ 798.10	99.53%	
2	A2M1H	Sun City Commercial 8"	5,000	\$ 815.73	\$ 1,610.98	\$ 795.26	97.49%	
3	A2M1H	Sun City Commercial 8"	10,000	\$ 829.55	\$ 1,621.97	\$ 792.41	95.52%	
4	A2M1H	Sun City Commercial 8"	15,000	\$ 843.38	\$ 1,632.95	\$ 789.57	93.62%	
5	A2M1H	Sun City Commercial 8"	20,000	\$ 857.21	\$ 1,643.94	\$ 786.73	91.78%	
6	A2M1H	Sun City Commercial 8"	25,000	\$ 871.04	\$ 1,654.92	\$ 783.89	89.99%	
7	A2M1H	Sun City Commercial 8"	30,000	\$ 884.86	\$ 1,665.91	\$ 781.04	88.27%	
8	A2M1H	Sun City Commercial 8"	35,000	\$ 898.69	\$ 1,676.89	\$ 778.20	86.59%	
9	A2M1H	Sun City Commercial 8"	40,000	\$ 912.52	\$ 1,687.87	\$ 775.36	84.97%	
10	A2M1H	Sun City Commercial 8"	45,000	\$ 926.34	\$ 1,698.86	\$ 772.51	83.39%	
11	A2M1H	Sun City Commercial 8"	50,000	\$ 940.17	\$ 1,709.84	\$ 769.67	81.87%	
12	A2M1H	Sun City Commercial 8"	55,000	\$ 954.00	\$ 1,720.83	\$ 766.83	80.38%	
13	A2M1H	Sun City Commercial 8"	60,000	\$ 967.82	\$ 1,731.81	\$ 763.99	78.94%	
14	A2M1H	Sun City Commercial 8"	65,000	\$ 981.65	\$ 1,742.79	\$ 761.14	77.54%	
15	A2M1H	Sun City Commercial 8"	70,000	\$ 995.48	\$ 1,753.78	\$ 758.30	76.17%	
16	A2M1H	Sun City Commercial 8"	75,000	\$ 1,009.31	\$ 1,764.76	\$ 755.46	74.85%	
17	A2M1H	Sun City Commercial 8"	80,000	\$ 1,023.13	\$ 1,775.75	\$ 752.61	73.56%	
18	A2M1H	Sun City Commercial 8"	85,000	\$ 1,036.96	\$ 1,786.73	\$ 749.77	72.30%	
19	A2M1H	Sun City Commercial 8"	90,000	\$ 1,050.79	\$ 1,797.72	\$ 746.93	71.08%	
20	A2M1H	Sun City Commercial 8"	95,000	\$ 1,064.61	\$ 1,808.70	\$ 744.09	69.89%	
21	A2M1H	Sun City Commercial 8"	100,000	\$ 1,078.44	\$ 1,819.68	\$ 741.24	68.73%	
22	A2M1H	Sun City Commercial 8"	105,000	\$ 1,092.27	\$ 1,830.67	\$ 738.40	67.60%	
23	A2M1H	Sun City Commercial 8"	110,000	\$ 1,106.09	\$ 1,841.65	\$ 735.56	66.50%	
24	A2M1H	Sun City Commercial 8"	115,000	\$ 1,119.92	\$ 1,852.64	\$ 732.71	65.43%	
25	A2M1H	Sun City Commercial 8"	120,000	\$ 1,133.75	\$ 1,863.62	\$ 729.87	64.38%	
26	A2M1H	Sun City Commercial 8"	125,000	\$ 1,147.58	\$ 1,874.60	\$ 727.03	63.35%	
27	A2M1H	Sun City Commercial 8"	130,000	\$ 1,161.40	\$ 1,885.59	\$ 724.19	62.35%	
28	A2M1H	Sun City Commercial 8"	135,000	\$ 1,175.23	\$ 1,896.57	\$ 721.34	61.38%	
29	A2M1H	Sun City Commercial 8"	140,000	\$ 1,189.06	\$ 1,907.56	\$ 718.50	60.43%	
30	A2M1H	Sun City Commercial 8"	145,000	\$ 1,202.88	\$ 1,918.54	\$ 715.66	59.50%	
31	A2M1H	Sun City Commercial 8"	150,000	\$ 1,216.71	\$ 1,929.53	\$ 712.82	58.59%	
32	A2M1H	Sun City Commercial 8"	155,000	\$ 1,230.54	\$ 1,940.51	\$ 709.97	57.70%	
33	A2M1H	Sun City Commercial 8"	160,000	\$ 1,244.36	\$ 1,951.49	\$ 707.13	56.83%	
34	A2M1H	Sun City Commercial 8"	165,000	\$ 1,258.19	\$ 1,962.48	\$ 704.29	55.98%	
35	A2M1H	Sun City Commercial 8"	170,000	\$ 1,272.02	\$ 1,973.46	\$ 701.44	55.14%	
36	A2M1H	Sun City Commercial 8"	175,000	\$ 1,285.85	\$ 1,984.45	\$ 698.60	54.33%	
37	A2M1H	Sun City Commercial 8"	180,000	\$ 1,299.67	\$ 1,995.43	\$ 695.76	53.53%	
38	A2M1H	Sun City Commercial 8"	185,000	\$ 1,313.50	\$ 2,006.41	\$ 692.92	52.75%	
39	A2M1H	Sun City Commercial 8"	190,000	\$ 1,327.33	\$ 2,017.40	\$ 690.07	51.99%	
40	A2M1H	Sun City Commercial 8"	195,000	\$ 1,341.15	\$ 2,028.38	\$ 687.23	51.24%	
41	A2M1H	Sun City Commercial 8"	200,000	\$ 1,354.98	\$ 2,039.37	\$ 684.39	50.51%	
42	A2M1H	Sun City Commercial 8"	205,000	\$ 1,368.81	\$ 2,050.35	\$ 681.54	49.79%	
43	A2M1H	Sun City Commercial 8"	210,000	\$ 1,382.63	\$ 2,061.34	\$ 678.70	49.09%	
44	A2M1H	Sun City Commercial 8"	215,000	\$ 1,396.46	\$ 2,072.32	\$ 675.86	48.40%	
45	A2M1H	Sun City Commercial 8"	220,000	\$ 1,410.29	\$ 2,083.30	\$ 673.02	47.72%	
46	A2M1H	Sun City Commercial 8"	225,000	\$ 1,424.12	\$ 2,094.29	\$ 670.17	47.06%	
47	A2M1H	Sun City Commercial 8"	230,000	\$ 1,437.94	\$ 2,105.27	\$ 667.33	46.41%	
48	A2M1H	Sun City Commercial 8"	235,000	\$ 1,451.77	\$ 2,116.26	\$ 664.49	45.77%	
49	A2M1H	Sun City Commercial 8"	240,000	\$ 1,465.60	\$ 2,127.24	\$ 661.64	45.15%	
50	A2M1H	Sun City Commercial 8"	245,000	\$ 1,479.42	\$ 2,138.22	\$ 658.80	44.53%	
51	A2M1H	Sun City Commercial 8"	250,000	\$ 1,493.25	\$ 2,149.21	\$ 655.96	43.93%	
52	A2M1H	Sun City Commercial 8"	255,000	\$ 1,507.08	\$ 2,160.19	\$ 653.12	43.34%	
53	A2M1H	Sun City Commercial 8"	260,000	\$ 1,520.90	\$ 2,171.18	\$ 650.27	42.76%	
54	A2M1H	Sun City Commercial 8"	265,000	\$ 1,534.73	\$ 2,182.16	\$ 647.43	42.19%	
55	A2M1H	Sun City Commercial 8"	270,000	\$ 1,548.56	\$ 2,193.15	\$ 644.59	41.62%	
56								
57	A2M1H	Sun City Commercial 8"	Average:	\$ 801.90	\$ 1,600.00	\$ 798.10	99.53%	
58								
59								
60								

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

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Witness: Rimal

Line No.	Rate Schedule	Description	Typical Bills				
			Consumption	Present Rates*	Proposed Rates	Proposed Increase Amount %	
1	A2M11	Sun City Commercial 10"	-	N/A	\$ 1,408.89	\$ 1,408.89	0.00%
2	A2M11	Sun City Commercial 10"	25,000	N/A	\$ 1,463.81	\$ 1,463.81	0.00%
3	A2M11	Sun City Commercial 10"	50,000	N/A	\$ 1,518.73	\$ 1,518.73	0.00%
4	A2M11	Sun City Commercial 10"	75,000	N/A	\$ 1,573.65	\$ 1,573.65	0.00%
5	A2M11	Sun City Commercial 10"	100,000	N/A	\$ 1,628.57	\$ 1,628.57	0.00%
6	A2M11	Sun City Commercial 10"	125,000	N/A	\$ 1,683.49	\$ 1,683.49	0.00%
7	A2M11	Sun City Commercial 10"	150,000	N/A	\$ 1,738.41	\$ 1,738.41	0.00%
8	A2M11	Sun City Commercial 10"	175,000	N/A	\$ 1,793.34	\$ 1,793.34	0.00%
9	A2M11	Sun City Commercial 10"	200,000	N/A	\$ 1,848.26	\$ 1,848.26	0.00%
10	A2M11	Sun City Commercial 10"	225,000	N/A	\$ 1,903.18	\$ 1,903.18	0.00%
11	A2M11	Sun City Commercial 10"	250,000	N/A	\$ 1,958.10	\$ 1,958.10	0.00%
12	A2M11	Sun City Commercial 10"	275,000	N/A	\$ 2,013.02	\$ 2,013.02	0.00%
13	A2M11	Sun City Commercial 10"	300,000	N/A	\$ 2,067.94	\$ 2,067.94	0.00%
14	A2M11	Sun City Commercial 10"	325,000	N/A	\$ 2,122.86	\$ 2,122.86	0.00%
15	A2M11	Sun City Commercial 10"	350,000	N/A	\$ 2,177.78	\$ 2,177.78	0.00%
16	A2M11	Sun City Commercial 10"	375,000	N/A	\$ 2,232.70	\$ 2,232.70	0.00%
17	A2M11	Sun City Commercial 10"	400,000	N/A	\$ 2,287.62	\$ 2,287.62	0.00%
18	A2M11	Sun City Commercial 10"	425,000	N/A	\$ 2,342.54	\$ 2,342.54	0.00%
19	A2M11	Sun City Commercial 10"	450,000	N/A	\$ 2,397.46	\$ 2,397.46	0.00%
20	A2M11	Sun City Commercial 10"	475,000	N/A	\$ 2,452.39	\$ 2,452.39	0.00%
21	A2M11	Sun City Commercial 10"	500,000	N/A	\$ 2,507.31	\$ 2,507.31	0.00%
22	A2M11	Sun City Commercial 10"	525,000	N/A	\$ 2,562.23	\$ 2,562.23	0.00%
23	A2M11	Sun City Commercial 10"	550,000	N/A	\$ 2,617.15	\$ 2,617.15	0.00%
24	A2M11	Sun City Commercial 10"	575,000	N/A	\$ 2,672.07	\$ 2,672.07	0.00%
25	A2M11	Sun City Commercial 10"	600,000	N/A	\$ 2,726.99	\$ 2,726.99	0.00%
26	A2M11	Sun City Commercial 10"	625,000	N/A	\$ 2,781.91	\$ 2,781.91	0.00%
27	A2M11	Sun City Commercial 10"	650,000	N/A	\$ 2,836.83	\$ 2,836.83	0.00%
28	A2M11	Sun City Commercial 10"	675,000	N/A	\$ 2,891.75	\$ 2,891.75	0.00%
29	A2M11	Sun City Commercial 10"	700,000	N/A	\$ 2,946.67	\$ 2,946.67	0.00%
30	A2M11	Sun City Commercial 10"	725,000	N/A	\$ 3,001.59	\$ 3,001.59	0.00%
31	A2M11	Sun City Commercial 10"	750,000	N/A	\$ 3,056.52	\$ 3,056.52	0.00%
32	A2M11	Sun City Commercial 10"	775,000	N/A	\$ 3,111.44	\$ 3,111.44	0.00%
33	A2M11	Sun City Commercial 10"	800,000	N/A	\$ 3,166.36	\$ 3,166.36	0.00%
34	A2M11	Sun City Commercial 10"	825,000	N/A	\$ 3,221.28	\$ 3,221.28	0.00%
35	A2M11	Sun City Commercial 10"	850,000	N/A	\$ 3,276.20	\$ 3,276.20	0.00%
36	A2M11	Sun City Commercial 10"	875,000	N/A	\$ 3,331.12	\$ 3,331.12	0.00%
37	A2M11	Sun City Commercial 10"	900,000	N/A	\$ 3,386.04	\$ 3,386.04	0.00%
38	A2M11	Sun City Commercial 10"	925,000	N/A	\$ 3,440.96	\$ 3,440.96	0.00%
39	A2M11	Sun City Commercial 10"	950,000	N/A	\$ 3,495.88	\$ 3,495.88	0.00%
40	A2M11	Sun City Commercial 10"	975,000	N/A	\$ 3,550.80	\$ 3,550.80	0.00%
41	A2M11	Sun City Commercial 10"	1,000,000	N/A	\$ 3,605.72	\$ 3,605.72	0.00%
42	A2M11	Sun City Commercial 10"	1,025,000	N/A	\$ 3,660.64	\$ 3,660.64	0.00%
43	A2M11	Sun City Commercial 10"	1,050,000	N/A	\$ 3,715.57	\$ 3,715.57	0.00%
44	A2M11	Sun City Commercial 10"	1,075,000	N/A	\$ 3,770.49	\$ 3,770.49	0.00%
45	A2M11	Sun City Commercial 10"	1,100,000	N/A	\$ 3,825.41	\$ 3,825.41	0.00%
46	A2M11	Sun City Commercial 10"	1,125,000	N/A	\$ 3,880.33	\$ 3,880.33	0.00%
47	A2M11	Sun City Commercial 10"	1,150,000	N/A	\$ 3,935.25	\$ 3,935.25	0.00%
48	A2M11	Sun City Commercial 10"	1,175,000	N/A	\$ 3,990.17	\$ 3,990.17	0.00%
49	A2M11	Sun City Commercial 10"	1,200,000	N/A	\$ 4,045.09	\$ 4,045.09	0.00%
50	A2M11	Sun City Commercial 10"	1,225,000	N/A	\$ 4,100.01	\$ 4,100.01	0.00%
51	A2M11	Sun City Commercial 10"	1,250,000	N/A	\$ 4,154.93	\$ 4,154.93	0.00%
52	A2M11	Sun City Commercial 10"	1,275,000	N/A	\$ 4,209.85	\$ 4,209.85	0.00%
53	A2M11	Sun City Commercial 10"	1,300,000	N/A	\$ 4,264.77	\$ 4,264.77	0.00%
54	A2M11	Sun City Commercial 10"	1,325,000	N/A	\$ 4,319.69	\$ 4,319.69	0.00%
55	A2M11	Sun City Commercial 10"	1,350,000	N/A	\$ 4,374.62	\$ 4,374.62	0.00%
56							
57	A2M11	Sun City Commercial 10"	Average: -	N/A	\$ 1,408.89	\$ 1,408.89	0.00%
58							
59							
60							

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

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Witness: Rimal

Line No.	Rate Schedule	Description	Consumption	Typical Bills		Proposed Increase	
				Present Rates*	Proposed Rates	Amount	%
1	A2M1J	Sun City Commercial 12"	-	N/A	\$ 4,300.00	\$ 4,300.00	0.00%
2	A2M1J	Sun City Commercial 12"	25,000	N/A	\$ 4,354.92	\$ 4,354.92	0.00%
3	A2M1J	Sun City Commercial 12"	50,000	N/A	\$ 4,409.84	\$ 4,409.84	0.00%
4	A2M1J	Sun City Commercial 12"	75,000	N/A	\$ 4,464.76	\$ 4,464.76	0.00%
5	A2M1J	Sun City Commercial 12"	100,000	N/A	\$ 4,519.68	\$ 4,519.68	0.00%
6	A2M1J	Sun City Commercial 12"	125,000	N/A	\$ 4,574.60	\$ 4,574.60	0.00%
7	A2M1J	Sun City Commercial 12"	150,000	N/A	\$ 4,629.53	\$ 4,629.53	0.00%
8	A2M1J	Sun City Commercial 12"	175,000	N/A	\$ 4,684.45	\$ 4,684.45	0.00%
9	A2M1J	Sun City Commercial 12"	200,000	N/A	\$ 4,739.37	\$ 4,739.37	0.00%
10	A2M1J	Sun City Commercial 12"	225,000	N/A	\$ 4,794.29	\$ 4,794.29	0.00%
11	A2M1J	Sun City Commercial 12"	250,000	N/A	\$ 4,849.21	\$ 4,849.21	0.00%
12	A2M1J	Sun City Commercial 12"	275,000	N/A	\$ 4,904.13	\$ 4,904.13	0.00%
13	A2M1J	Sun City Commercial 12"	300,000	N/A	\$ 4,959.05	\$ 4,959.05	0.00%
14	A2M1J	Sun City Commercial 12"	325,000	N/A	\$ 5,013.97	\$ 5,013.97	0.00%
15	A2M1J	Sun City Commercial 12"	350,000	N/A	\$ 5,068.89	\$ 5,068.89	0.00%
16	A2M1J	Sun City Commercial 12"	375,000	N/A	\$ 5,123.81	\$ 5,123.81	0.00%
17	A2M1J	Sun City Commercial 12"	400,000	N/A	\$ 5,178.73	\$ 5,178.73	0.00%
18	A2M1J	Sun City Commercial 12"	425,000	N/A	\$ 5,233.65	\$ 5,233.65	0.00%
19	A2M1J	Sun City Commercial 12"	450,000	N/A	\$ 5,288.58	\$ 5,288.58	0.00%
20	A2M1J	Sun City Commercial 12"	475,000	N/A	\$ 5,343.50	\$ 5,343.50	0.00%
21	A2M1J	Sun City Commercial 12"	500,000	N/A	\$ 5,398.42	\$ 5,398.42	0.00%
22	A2M1J	Sun City Commercial 12"	525,000	N/A	\$ 5,453.34	\$ 5,453.34	0.00%
23	A2M1J	Sun City Commercial 12"	550,000	N/A	\$ 5,508.26	\$ 5,508.26	0.00%
24	A2M1J	Sun City Commercial 12"	575,000	N/A	\$ 5,563.18	\$ 5,563.18	0.00%
25	A2M1J	Sun City Commercial 12"	600,000	N/A	\$ 5,618.10	\$ 5,618.10	0.00%
26	A2M1J	Sun City Commercial 12"	625,000	N/A	\$ 5,673.02	\$ 5,673.02	0.00%
27	A2M1J	Sun City Commercial 12"	650,000	N/A	\$ 5,727.94	\$ 5,727.94	0.00%
28	A2M1J	Sun City Commercial 12"	675,000	N/A	\$ 5,782.86	\$ 5,782.86	0.00%
29	A2M1J	Sun City Commercial 12"	700,000	N/A	\$ 5,837.78	\$ 5,837.78	0.00%
30	A2M1J	Sun City Commercial 12"	725,000	N/A	\$ 5,892.70	\$ 5,892.70	0.00%
31	A2M1J	Sun City Commercial 12"	750,000	N/A	\$ 5,947.63	\$ 5,947.63	0.00%
32	A2M1J	Sun City Commercial 12"	775,000	N/A	\$ 6,002.55	\$ 6,002.55	0.00%
33	A2M1J	Sun City Commercial 12"	800,000	N/A	\$ 6,057.47	\$ 6,057.47	0.00%
34	A2M1J	Sun City Commercial 12"	825,000	N/A	\$ 6,112.39	\$ 6,112.39	0.00%
35	A2M1J	Sun City Commercial 12"	850,000	N/A	\$ 6,167.31	\$ 6,167.31	0.00%
36	A2M1J	Sun City Commercial 12"	875,000	N/A	\$ 6,222.23	\$ 6,222.23	0.00%
37	A2M1J	Sun City Commercial 12"	900,000	N/A	\$ 6,277.15	\$ 6,277.15	0.00%
38	A2M1J	Sun City Commercial 12"	925,000	N/A	\$ 6,332.07	\$ 6,332.07	0.00%
39	A2M1J	Sun City Commercial 12"	950,000	N/A	\$ 6,386.99	\$ 6,386.99	0.00%
40	A2M1J	Sun City Commercial 12"	975,000	N/A	\$ 6,441.91	\$ 6,441.91	0.00%
41	A2M1J	Sun City Commercial 12"	1,000,000	N/A	\$ 6,496.83	\$ 6,496.83	0.00%
42	A2M1J	Sun City Commercial 12"	1,025,000	N/A	\$ 6,551.75	\$ 6,551.75	0.00%
43	A2M1J	Sun City Commercial 12"	1,050,000	N/A	\$ 6,606.68	\$ 6,606.68	0.00%
44	A2M1J	Sun City Commercial 12"	1,075,000	N/A	\$ 6,661.60	\$ 6,661.60	0.00%
45	A2M1J	Sun City Commercial 12"	1,100,000	N/A	\$ 6,716.52	\$ 6,716.52	0.00%
46	A2M1J	Sun City Commercial 12"	1,125,000	N/A	\$ 6,771.44	\$ 6,771.44	0.00%
47	A2M1J	Sun City Commercial 12"	1,150,000	N/A	\$ 6,826.36	\$ 6,826.36	0.00%
48	A2M1J	Sun City Commercial 12"	1,175,000	N/A	\$ 6,881.28	\$ 6,881.28	0.00%
49	A2M1J	Sun City Commercial 12"	1,200,000	N/A	\$ 6,936.20	\$ 6,936.20	0.00%
50	A2M1J	Sun City Commercial 12"	1,225,000	N/A	\$ 6,991.12	\$ 6,991.12	0.00%
51	A2M1J	Sun City Commercial 12"	1,250,000	N/A	\$ 7,046.04	\$ 7,046.04	0.00%
52	A2M1J	Sun City Commercial 12"	1,275,000	N/A	\$ 7,100.96	\$ 7,100.96	0.00%
53	A2M1J	Sun City Commercial 12"	1,300,000	N/A	\$ 7,155.88	\$ 7,155.88	0.00%
54	A2M1J	Sun City Commercial 12"	1,325,000	N/A	\$ 7,210.80	\$ 7,210.80	0.00%
55	A2M1J	Sun City Commercial 12"	1,350,000	N/A	\$ 7,265.73	\$ 7,265.73	0.00%
56							
57	A2M1J	Sun City Commercial 12"	Average: -	N/A	\$ 4,300.00	\$ 4,300.00	0.00%
58							
59							
60							

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

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Witness: Rimal

Line No.	Rate Schedule	Description	Consumption	Typical Bills		Proposed Increase	
				Present Rates*	Proposed Rates	Amount	%
1	A5M1	Sun City Public Interruptible OWU - Peoria	-	\$ 10.09	\$ 10.09	\$ -	0.00%
2	A5M1	Sun City Public Interruptible OWU - Peoria	5,000	\$ 21.77	\$ 21.54	\$ (0.23)	-1.04%
3	A5M1	Sun City Public Interruptible OWU - Peoria	10,000	\$ 33.44	\$ 32.99	\$ (0.45)	-1.36%
4	A5M1	Sun City Public Interruptible OWU - Peoria	15,000	\$ 45.12	\$ 44.44	\$ (0.68)	-1.51%
5	A5M1	Sun City Public Interruptible OWU - Peoria	20,000	\$ 56.80	\$ 55.89	\$ (0.91)	-1.60%
6	A5M1	Sun City Public Interruptible OWU - Peoria	25,000	\$ 68.48	\$ 67.34	\$ (1.13)	-1.66%
7	A5M1	Sun City Public Interruptible OWU - Peoria	30,000	\$ 80.15	\$ 78.79	\$ (1.36)	-1.70%
8	A5M1	Sun City Public Interruptible OWU - Peoria	35,000	\$ 91.83	\$ 90.24	\$ (1.59)	-1.73%
9	A5M1	Sun City Public Interruptible OWU - Peoria	40,000	\$ 103.51	\$ 101.69	\$ (1.82)	-1.75%
10	A5M1	Sun City Public Interruptible OWU - Peoria	45,000	\$ 115.18	\$ 113.14	\$ (2.04)	-1.77%
11	A5M1	Sun City Public Interruptible OWU - Peoria	50,000	\$ 126.86	\$ 124.59	\$ (2.27)	-1.79%
12	A5M1	Sun City Public Interruptible OWU - Peoria	55,000	\$ 138.54	\$ 136.04	\$ (2.50)	-1.80%
13	A5M1	Sun City Public Interruptible OWU - Peoria	60,000	\$ 150.21	\$ 147.49	\$ (2.72)	-1.81%
14	A5M1	Sun City Public Interruptible OWU - Peoria	65,000	\$ 161.89	\$ 158.94	\$ (2.95)	-1.82%
15	A5M1	Sun City Public Interruptible OWU - Peoria	70,000	\$ 173.57	\$ 170.39	\$ (3.18)	-1.83%
16	A5M1	Sun City Public Interruptible OWU - Peoria	75,000	\$ 185.25	\$ 181.84	\$ (3.41)	-1.84%
17	A5M1	Sun City Public Interruptible OWU - Peoria	80,000	\$ 196.92	\$ 193.29	\$ (3.63)	-1.84%
18	A5M1	Sun City Public Interruptible OWU - Peoria	85,000	\$ 208.60	\$ 204.74	\$ (3.86)	-1.85%
19	A5M1	Sun City Public Interruptible OWU - Peoria	90,000	\$ 220.28	\$ 216.19	\$ (4.09)	-1.85%
20	A5M1	Sun City Public Interruptible OWU - Peoria	95,000	\$ 231.95	\$ 227.64	\$ (4.31)	-1.86%
21	A5M1	Sun City Public Interruptible OWU - Peoria	100,000	\$ 243.63	\$ 239.09	\$ (4.54)	-1.86%
22	A5M1	Sun City Public Interruptible OWU - Peoria	105,000	\$ 255.31	\$ 250.54	\$ (4.77)	-1.87%
23	A5M1	Sun City Public Interruptible OWU - Peoria	110,000	\$ 266.98	\$ 261.99	\$ (4.99)	-1.87%
24	A5M1	Sun City Public Interruptible OWU - Peoria	115,000	\$ 278.66	\$ 273.44	\$ (5.22)	-1.87%
25	A5M1	Sun City Public Interruptible OWU - Peoria	120,000	\$ 290.34	\$ 284.89	\$ (5.45)	-1.88%
26	A5M1	Sun City Public Interruptible OWU - Peoria	125,000	\$ 302.02	\$ 296.34	\$ (5.68)	-1.88%
27	A5M1	Sun City Public Interruptible OWU - Peoria	130,000	\$ 313.69	\$ 307.79	\$ (5.90)	-1.88%
28	A5M1	Sun City Public Interruptible OWU - Peoria	135,000	\$ 325.37	\$ 319.24	\$ (6.13)	-1.88%
29	A5M1	Sun City Public Interruptible OWU - Peoria	140,000	\$ 337.05	\$ 330.69	\$ (6.36)	-1.89%
30	A5M1	Sun City Public Interruptible OWU - Peoria	145,000	\$ 348.72	\$ 342.14	\$ (6.58)	-1.89%
31	A5M1	Sun City Public Interruptible OWU - Peoria	150,000	\$ 360.40	\$ 353.59	\$ (6.81)	-1.89%
32	A5M1	Sun City Public Interruptible OWU - Peoria	155,000	\$ 372.08	\$ 365.04	\$ (7.04)	-1.89%
33	A5M1	Sun City Public Interruptible OWU - Peoria	160,000	\$ 383.75	\$ 376.49	\$ (7.26)	-1.89%
34	A5M1	Sun City Public Interruptible OWU - Peoria	165,000	\$ 395.43	\$ 387.94	\$ (7.49)	-1.89%
35	A5M1	Sun City Public Interruptible OWU - Peoria	170,000	\$ 407.11	\$ 399.39	\$ (7.72)	-1.90%
36	A5M1	Sun City Public Interruptible OWU - Peoria	175,000	\$ 418.79	\$ 410.84	\$ (7.94)	-1.90%
37	A5M1	Sun City Public Interruptible OWU - Peoria	180,000	\$ 430.46	\$ 422.29	\$ (8.17)	-1.90%
38	A5M1	Sun City Public Interruptible OWU - Peoria	185,000	\$ 442.14	\$ 433.74	\$ (8.40)	-1.90%
39	A5M1	Sun City Public Interruptible OWU - Peoria	190,000	\$ 453.82	\$ 445.19	\$ (8.63)	-1.90%
40	A5M1	Sun City Public Interruptible OWU - Peoria	195,000	\$ 465.49	\$ 456.64	\$ (8.85)	-1.90%
41	A5M1	Sun City Public Interruptible OWU - Peoria	200,000	\$ 477.17	\$ 468.09	\$ (9.08)	-1.90%
42	A5M1	Sun City Public Interruptible OWU - Peoria	205,000	\$ 488.85	\$ 479.54	\$ (9.31)	-1.90%
43	A5M1	Sun City Public Interruptible OWU - Peoria	210,000	\$ 500.52	\$ 490.99	\$ (9.53)	-1.90%
44	A5M1	Sun City Public Interruptible OWU - Peoria	215,000	\$ 512.20	\$ 502.44	\$ (9.76)	-1.91%
45	A5M1	Sun City Public Interruptible OWU - Peoria	220,000	\$ 523.88	\$ 513.89	\$ (9.99)	-1.91%
46	A5M1	Sun City Public Interruptible OWU - Peoria	225,000	\$ 535.56	\$ 525.34	\$ (10.22)	-1.91%
47	A5M1	Sun City Public Interruptible OWU - Peoria	230,000	\$ 547.23	\$ 536.79	\$ (10.44)	-1.91%
48	A5M1	Sun City Public Interruptible OWU - Peoria	235,000	\$ 558.91	\$ 548.24	\$ (10.67)	-1.91%
49	A5M1	Sun City Public Interruptible OWU - Peoria	240,000	\$ 570.59	\$ 559.69	\$ (10.90)	-1.91%
50	A5M1	Sun City Public Interruptible OWU - Peoria	245,000	\$ 582.26	\$ 571.14	\$ (11.12)	-1.91%
51	A5M1	Sun City Public Interruptible OWU - Peoria	250,000	\$ 593.94	\$ 582.59	\$ (11.35)	-1.91%
52	A5M1	Sun City Public Interruptible OWU - Peoria	255,000	\$ 605.62	\$ 594.04	\$ (11.58)	-1.91%
53	A5M1	Sun City Public Interruptible OWU - Peoria	260,000	\$ 617.29	\$ 605.49	\$ (11.80)	-1.91%
54	A5M1	Sun City Public Interruptible OWU - Peoria	265,000	\$ 628.97	\$ 616.94	\$ (12.03)	-1.91%
55	A5M1	Sun City Public Interruptible OWU - Peoria	270,000	\$ 640.65	\$ 628.39	\$ (12.26)	-1.91%
56							
57	A5M1	Sun City Public Interruptible OWU - Peoria	Average:	\$ 10.09	\$ 10.09	\$ -	0.00%
58							
59							
60							

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water
 Test Year Ended December 31, 2019
 Typical Bill Analysis
 Group D

Exhibit
 Schedule H-4
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 Witness: Rimal

Line No.	Rate Schedule	Description	Consumption	Typical Bills		Proposed Increase	
				Present Rates*	Proposed Rates	Amount	%
1	A7M1	Sun City Irrigation 2"	-	\$ 85.80	\$ 200.02	\$ 114.22	133.13%
2	A7M1	Sun City Irrigation 2"	5,000	\$ 98.48	\$ 209.33	\$ 110.86	112.57%
3	A7M1	Sun City Irrigation 2"	10,000	\$ 111.15	\$ 218.64	\$ 107.49	96.70%
4	A7M1	Sun City Irrigation 2"	15,000	\$ 123.83	\$ 227.95	\$ 104.12	84.08%
5	A7M1	Sun City Irrigation 2"	20,000	\$ 136.51	\$ 237.26	\$ 100.75	73.81%
6	A7M1	Sun City Irrigation 2"	25,000	\$ 149.19	\$ 246.57	\$ 97.39	65.28%
7	A7M1	Sun City Irrigation 2"	30,000	\$ 161.86	\$ 255.88	\$ 94.02	58.09%
8	A7M1	Sun City Irrigation 2"	35,000	\$ 174.54	\$ 265.19	\$ 90.65	51.94%
9	A7M1	Sun City Irrigation 2"	40,000	\$ 187.22	\$ 274.50	\$ 87.29	46.62%
10	A7M1	Sun City Irrigation 2"	45,000	\$ 199.89	\$ 283.81	\$ 83.92	41.98%
11	A7M1	Sun City Irrigation 2"	50,000	\$ 212.57	\$ 293.12	\$ 80.55	37.89%
12	A7M1	Sun City Irrigation 2"	55,000	\$ 225.25	\$ 302.43	\$ 77.19	34.27%
13	A7M1	Sun City Irrigation 2"	60,000	\$ 237.92	\$ 311.74	\$ 73.82	31.03%
14	A7M1	Sun City Irrigation 2"	65,000	\$ 250.60	\$ 321.05	\$ 70.45	28.11%
15	A7M1	Sun City Irrigation 2"	70,000	\$ 263.28	\$ 330.36	\$ 67.08	25.48%
16	A7M1	Sun City Irrigation 2"	75,000	\$ 275.96	\$ 339.67	\$ 63.72	23.09%
17	A7M1	Sun City Irrigation 2"	80,000	\$ 288.63	\$ 348.98	\$ 60.35	20.91%
18	A7M1	Sun City Irrigation 2"	85,000	\$ 301.31	\$ 358.29	\$ 56.98	18.91%
19	A7M1	Sun City Irrigation 2"	90,000	\$ 313.99	\$ 367.60	\$ 53.62	17.08%
20	A7M1	Sun City Irrigation 2"	95,000	\$ 326.66	\$ 376.91	\$ 50.25	15.38%
21	A7M1	Sun City Irrigation 2"	100,000	\$ 339.34	\$ 386.22	\$ 46.88	13.82%
22	A7M1	Sun City Irrigation 2"	105,000	\$ 352.02	\$ 395.53	\$ 43.52	12.36%
23	A7M1	Sun City Irrigation 2"	110,000	\$ 364.69	\$ 404.84	\$ 40.15	11.01%
24	A7M1	Sun City Irrigation 2"	115,000	\$ 377.37	\$ 414.15	\$ 36.78	9.75%
25	A7M1	Sun City Irrigation 2"	120,000	\$ 390.05	\$ 423.46	\$ 33.41	8.57%
26	A7M1	Sun City Irrigation 2"	125,000	\$ 402.73	\$ 432.77	\$ 30.05	7.46%
27	A7M1	Sun City Irrigation 2"	130,000	\$ 415.40	\$ 442.08	\$ 26.68	6.42%
28	A7M1	Sun City Irrigation 2"	135,000	\$ 428.08	\$ 451.39	\$ 23.31	5.45%
29	A7M1	Sun City Irrigation 2"	140,000	\$ 440.76	\$ 460.70	\$ 19.95	4.53%
30	A7M1	Sun City Irrigation 2"	145,000	\$ 453.43	\$ 470.01	\$ 16.58	3.66%
31	A7M1	Sun City Irrigation 2"	150,000	\$ 466.11	\$ 479.32	\$ 13.21	2.83%
32	A7M1	Sun City Irrigation 2"	155,000	\$ 478.79	\$ 488.63	\$ 9.85	2.06%
33	A7M1	Sun City Irrigation 2"	160,000	\$ 491.46	\$ 497.94	\$ 6.48	1.32%
34	A7M1	Sun City Irrigation 2"	165,000	\$ 504.14	\$ 507.25	\$ 3.11	0.62%
35	A7M1	Sun City Irrigation 2"	170,000	\$ 516.82	\$ 516.56	\$ (0.26)	-0.05%
36	A7M1	Sun City Irrigation 2"	175,000	\$ 529.50	\$ 525.87	\$ (3.62)	-0.68%
37	A7M1	Sun City Irrigation 2"	180,000	\$ 542.17	\$ 535.18	\$ (6.99)	-1.29%
38	A7M1	Sun City Irrigation 2"	185,000	\$ 554.85	\$ 544.49	\$ (10.36)	-1.87%
39	A7M1	Sun City Irrigation 2"	190,000	\$ 567.53	\$ 553.80	\$ (13.72)	-2.42%
40	A7M1	Sun City Irrigation 2"	195,000	\$ 580.20	\$ 563.11	\$ (17.09)	-2.95%
41	A7M1	Sun City Irrigation 2"	200,000	\$ 592.88	\$ 572.42	\$ (20.46)	-3.45%
42	A7M1	Sun City Irrigation 2"	205,000	\$ 605.56	\$ 581.73	\$ (23.82)	-3.93%
43	A7M1	Sun City Irrigation 2"	210,000	\$ 618.23	\$ 591.04	\$ (27.19)	-4.40%
44	A7M1	Sun City Irrigation 2"	215,000	\$ 630.91	\$ 600.35	\$ (30.56)	-4.84%
45	A7M1	Sun City Irrigation 2"	220,000	\$ 643.59	\$ 609.66	\$ (33.93)	-5.27%
46	A7M1	Sun City Irrigation 2"	225,000	\$ 656.27	\$ 618.97	\$ (37.29)	-5.68%
47	A7M1	Sun City Irrigation 2"	230,000	\$ 668.94	\$ 628.28	\$ (40.66)	-6.08%
48	A7M1	Sun City Irrigation 2"	235,000	\$ 681.62	\$ 637.59	\$ (44.03)	-6.46%
49	A7M1	Sun City Irrigation 2"	240,000	\$ 694.30	\$ 646.90	\$ (47.39)	-6.83%
50	A7M1	Sun City Irrigation 2"	245,000	\$ 706.97	\$ 656.21	\$ (50.76)	-7.18%
51	A7M1	Sun City Irrigation 2"	250,000	\$ 719.65	\$ 665.52	\$ (54.13)	-7.52%
52	A7M1	Sun City Irrigation 2"	255,000	\$ 732.33	\$ 674.83	\$ (57.49)	-7.85%
53	A7M1	Sun City Irrigation 2"	260,000	\$ 745.00	\$ 684.14	\$ (60.86)	-8.17%
54	A7M1	Sun City Irrigation 2"	265,000	\$ 757.68	\$ 693.45	\$ (64.23)	-8.48%
55	A7M1	Sun City Irrigation 2"	270,000	\$ 770.36	\$ 702.76	\$ (67.59)	-8.77%
56							
57	A7M1	Sun City Irrigation 2"	Average: 198,136	\$ 588.15	\$ 568.95	\$ (19.20)	-3.26%
58							
59							
60							

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

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Witness: Rimal

Line No.	Rate Schedule	Description	Typical Bills				Proposed Increase	
			Consumption	Present Rates*	Proposed Rates	Amount	%	
1	A7M2	Sun City Irrigation - Raw	-	\$ -	\$ -	\$ -	0.00%	
2	A7M2	Sun City Irrigation - Raw	500,000	\$ 1,142.70	\$ 545.00	\$ (597.70)	-52.31%	
3	A7M2	Sun City Irrigation - Raw	1,000,000	\$ 2,285.40	\$ 1,090.00	\$ (1,195.40)	-52.31%	
4	A7M2	Sun City Irrigation - Raw	1,500,000	\$ 3,428.10	\$ 1,635.00	\$ (1,793.10)	-52.31%	
5	A7M2	Sun City Irrigation - Raw	2,000,000	\$ 4,570.80	\$ 2,180.00	\$ (2,390.80)	-52.31%	
6	A7M2	Sun City Irrigation - Raw	2,500,000	\$ 5,713.50	\$ 2,725.00	\$ (2,988.50)	-52.31%	
7	A7M2	Sun City Irrigation - Raw	3,000,000	\$ 6,856.20	\$ 3,270.00	\$ (3,586.20)	-52.31%	
8	A7M2	Sun City Irrigation - Raw	3,500,000	\$ 7,998.90	\$ 3,815.00	\$ (4,183.90)	-52.31%	
9	A7M2	Sun City Irrigation - Raw	4,000,000	\$ 9,141.60	\$ 4,360.00	\$ (4,781.60)	-52.31%	
10	A7M2	Sun City Irrigation - Raw	4,500,000	\$ 10,284.30	\$ 4,905.00	\$ (5,379.30)	-52.31%	
11	A7M2	Sun City Irrigation - Raw	5,000,000	\$ 11,427.00	\$ 5,450.00	\$ (5,977.00)	-52.31%	
12	A7M2	Sun City Irrigation - Raw	5,500,000	\$ 12,569.70	\$ 5,995.00	\$ (6,574.70)	-52.31%	
13	A7M2	Sun City Irrigation - Raw	6,000,000	\$ 13,712.40	\$ 6,540.00	\$ (7,172.40)	-52.31%	
14	A7M2	Sun City Irrigation - Raw	6,500,000	\$ 14,855.10	\$ 7,085.00	\$ (7,770.10)	-52.31%	
15	A7M2	Sun City Irrigation - Raw	7,000,000	\$ 15,997.80	\$ 7,630.00	\$ (8,367.80)	-52.31%	
16	A7M2	Sun City Irrigation - Raw	7,500,000	\$ 17,140.50	\$ 8,175.00	\$ (8,965.50)	-52.31%	
17	A7M2	Sun City Irrigation - Raw	8,000,000	\$ 18,283.20	\$ 8,720.00	\$ (9,563.20)	-52.31%	
18	A7M2	Sun City Irrigation - Raw	8,500,000	\$ 19,425.90	\$ 9,265.00	\$ (10,160.90)	-52.31%	
19	A7M2	Sun City Irrigation - Raw	9,000,000	\$ 20,568.60	\$ 9,810.00	\$ (10,758.60)	-52.31%	
20	A7M2	Sun City Irrigation - Raw	9,500,000	\$ 21,711.30	\$ 10,355.00	\$ (11,356.30)	-52.31%	
21	A7M2	Sun City Irrigation - Raw	10,000,000	\$ 22,854.00	\$ 10,900.00	\$ (11,954.00)	-52.31%	
22	A7M2	Sun City Irrigation - Raw	10,500,000	\$ 23,996.70	\$ 11,445.00	\$ (12,551.70)	-52.31%	
23	A7M2	Sun City Irrigation - Raw	11,000,000	\$ 25,139.40	\$ 11,990.00	\$ (13,149.40)	-52.31%	
24	A7M2	Sun City Irrigation - Raw	11,500,000	\$ 26,282.10	\$ 12,535.00	\$ (13,747.10)	-52.31%	
25	A7M2	Sun City Irrigation - Raw	12,000,000	\$ 27,424.80	\$ 13,080.00	\$ (14,344.80)	-52.31%	
26	A7M2	Sun City Irrigation - Raw	12,500,000	\$ 28,567.50	\$ 13,625.00	\$ (14,942.50)	-52.31%	
27	A7M2	Sun City Irrigation - Raw	13,000,000	\$ 29,710.20	\$ 14,170.00	\$ (15,540.20)	-52.31%	
28	A7M2	Sun City Irrigation - Raw	13,500,000	\$ 30,852.90	\$ 14,715.00	\$ (16,137.90)	-52.31%	
29	A7M2	Sun City Irrigation - Raw	14,000,000	\$ 31,995.60	\$ 15,260.00	\$ (16,735.60)	-52.31%	
30	A7M2	Sun City Irrigation - Raw	14,500,000	\$ 33,138.30	\$ 15,805.00	\$ (17,333.30)	-52.31%	
31	A7M2	Sun City Irrigation - Raw	15,000,000	\$ 34,281.00	\$ 16,350.00	\$ (17,931.00)	-52.31%	
32	A7M2	Sun City Irrigation - Raw	15,500,000	\$ 35,423.70	\$ 16,895.00	\$ (18,528.70)	-52.31%	
33	A7M2	Sun City Irrigation - Raw	16,000,000	\$ 36,566.40	\$ 17,440.00	\$ (19,126.40)	-52.31%	
34	A7M2	Sun City Irrigation - Raw	16,500,000	\$ 37,709.10	\$ 17,985.00	\$ (19,724.10)	-52.31%	
35	A7M2	Sun City Irrigation - Raw	17,000,000	\$ 38,851.80	\$ 18,530.00	\$ (20,321.80)	-52.31%	
36	A7M2	Sun City Irrigation - Raw	17,500,000	\$ 39,994.50	\$ 19,075.00	\$ (20,919.50)	-52.31%	
37	A7M2	Sun City Irrigation - Raw	18,000,000	\$ 41,137.20	\$ 19,620.00	\$ (21,517.20)	-52.31%	
38	A7M2	Sun City Irrigation - Raw	18,500,000	\$ 42,279.90	\$ 20,165.00	\$ (22,114.90)	-52.31%	
39	A7M2	Sun City Irrigation - Raw	19,000,000	\$ 43,422.60	\$ 20,710.00	\$ (22,712.60)	-52.31%	
40	A7M2	Sun City Irrigation - Raw	19,500,000	\$ 44,565.30	\$ 21,255.00	\$ (23,310.30)	-52.31%	
41	A7M2	Sun City Irrigation - Raw	20,000,000	\$ 45,708.00	\$ 21,800.00	\$ (23,908.00)	-52.31%	
42	A7M2	Sun City Irrigation - Raw	20,500,000	\$ 46,850.70	\$ 22,345.00	\$ (24,505.70)	-52.31%	
43	A7M2	Sun City Irrigation - Raw	21,000,000	\$ 47,993.40	\$ 22,890.00	\$ (25,103.40)	-52.31%	
44	A7M2	Sun City Irrigation - Raw	21,500,000	\$ 49,136.10	\$ 23,435.00	\$ (25,701.10)	-52.31%	
45	A7M2	Sun City Irrigation - Raw	22,000,000	\$ 50,278.80	\$ 23,980.00	\$ (26,298.80)	-52.31%	
46	A7M2	Sun City Irrigation - Raw	22,500,000	\$ 51,421.50	\$ 24,525.00	\$ (26,896.50)	-52.31%	
47	A7M2	Sun City Irrigation - Raw	23,000,000	\$ 52,564.20	\$ 25,070.00	\$ (27,494.20)	-52.31%	
48	A7M2	Sun City Irrigation - Raw	23,500,000	\$ 53,706.90	\$ 25,615.00	\$ (28,091.90)	-52.31%	
49	A7M2	Sun City Irrigation - Raw	24,000,000	\$ 54,849.60	\$ 26,160.00	\$ (28,689.60)	-52.31%	
50	A7M2	Sun City Irrigation - Raw	24,500,000	\$ 55,992.30	\$ 26,705.00	\$ (29,287.30)	-52.31%	
51	A7M2	Sun City Irrigation - Raw	25,000,000	\$ 57,135.00	\$ 27,250.00	\$ (29,885.00)	-52.31%	
52	A7M2	Sun City Irrigation - Raw	25,500,000	\$ 58,277.70	\$ 27,795.00	\$ (30,482.70)	-52.31%	
53	A7M2	Sun City Irrigation - Raw	26,000,000	\$ 59,420.40	\$ 28,340.00	\$ (31,080.40)	-52.31%	
54	A7M2	Sun City Irrigation - Raw	26,500,000	\$ 60,563.10	\$ 28,885.00	\$ (31,678.10)	-52.31%	
55	A7M2	Sun City Irrigation - Raw	27,000,000	\$ 61,705.80	\$ 29,430.00	\$ (32,275.80)	-52.31%	
56								
57	A7M2	Sun City Irrigation - Raw	Average: 10,426,154	\$ 23,827.93	\$ 11,364.51	\$ (12,463.42)	-52.31%	
58								
59								
60	* Present rates do not include presently authorized surcharges for power, water, or surcredits for Hookup Fees.							

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

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Witness: Rimal

Line No.	Rate Schedule	Description	Consumption	Typical Bills		Proposed Increase	
				Present Rates*	Proposed Rates	Amount	%
1	A6M03	Sun City Private Fire 3"	Per Meter	\$ 10.91	\$ 18.00	\$ 7.09	64.99%
2	A6M04	Sun City Private Fire 4"	Per Meter	\$ 10.91	\$ 39.00	\$ 28.09	257.47%
3	A6M06	Sun City Private Fire 6"	Per Meter	\$ 10.91	\$ 42.00	\$ 31.09	284.97%
4	A6M08	Sun City Private Fire 8"	Per Meter	\$ 15.72	\$ 49.80	\$ 34.08	216.79%
5	A6M10	Sun City Private Fire 10"	Per Meter	\$ 22.59	\$ 54.00	\$ 31.41	139.04%
6	A8M1	Sun City Public Fire Service - Hydrant	Per Hydrant	\$ 9.22	\$ 10.50	\$ 1.28	13.88%
7	* Present rates do not include presently authorized surcharges for power, water, or surcredits for Hookup Fees.						

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

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Witness: Rimal

Line No.	Rate Schedule	Description	Consumption	Typical Bills		Proposed Increase		
				Present Rates*	Proposed Rates	Amount	%	
1	A8M1	Sun City Public Fire Service - Hydrant	-	\$ 9.22	\$ 10.50	\$ 1.28	13.88%	
2	A8M1	Sun City Public Fire Service - Hydrant	1,000	\$ 11.61	\$ 11.94	\$ 0.34	2.89%	
3	A8M1	Sun City Public Fire Service - Hydrant	2,000	\$ 13.99	\$ 13.38	\$ (0.61)	-4.35%	
4	A8M1	Sun City Public Fire Service - Hydrant	3,000	\$ 16.38	\$ 14.82	\$ (1.55)	-9.48%	
5	A8M1	Sun City Public Fire Service - Hydrant	4,000	\$ 18.76	\$ 16.26	\$ (2.50)	-13.31%	
6	A8M1	Sun City Public Fire Service - Hydrant	5,000	\$ 21.15	\$ 17.71	\$ (3.44)	-16.28%	
7	A8M1	Sun City Public Fire Service - Hydrant	6,000	\$ 23.53	\$ 19.15	\$ (4.39)	-18.64%	
8	A8M1	Sun City Public Fire Service - Hydrant	7,000	\$ 25.92	\$ 20.59	\$ (5.33)	-20.57%	
9	A8M1	Sun City Public Fire Service - Hydrant	8,000	\$ 28.30	\$ 22.03	\$ (6.28)	-22.17%	
10	A8M1	Sun City Public Fire Service - Hydrant	9,000	\$ 30.69	\$ 23.47	\$ (7.22)	-23.53%	
11	A8M1	Sun City Public Fire Service - Hydrant	10,000	\$ 33.07	\$ 24.91	\$ (8.16)	-24.68%	
12	A8M1	Sun City Public Fire Service - Hydrant	11,000	\$ 35.46	\$ 26.35	\$ (9.11)	-25.69%	
13	A8M1	Sun City Public Fire Service - Hydrant	12,000	\$ 37.84	\$ 27.79	\$ (10.05)	-26.56%	
14	A8M1	Sun City Public Fire Service - Hydrant	13,000	\$ 40.23	\$ 29.23	\$ (11.00)	-27.34%	
15	A8M1	Sun City Public Fire Service - Hydrant	14,000	\$ 42.62	\$ 30.67	\$ (11.94)	-28.02%	
16	A8M1	Sun City Public Fire Service - Hydrant	15,000	\$ 45.00	\$ 32.12	\$ (12.89)	-28.63%	
17	A8M1	Sun City Public Fire Service - Hydrant	16,000	\$ 47.39	\$ 33.56	\$ (13.83)	-29.19%	
18	A8M1	Sun City Public Fire Service - Hydrant	17,000	\$ 49.77	\$ 35.00	\$ (14.77)	-29.69%	
19	A8M1	Sun City Public Fire Service - Hydrant	18,000	\$ 52.16	\$ 36.44	\$ (15.72)	-30.14%	
20	A8M1	Sun City Public Fire Service - Hydrant	19,000	\$ 54.54	\$ 37.88	\$ (16.66)	-30.55%	
21	A8M1	Sun City Public Fire Service - Hydrant	20,000	\$ 56.93	\$ 39.32	\$ (17.61)	-30.93%	
22	A8M1	Sun City Public Fire Service - Hydrant	21,000	\$ 59.31	\$ 40.76	\$ (18.55)	-31.28%	
23	A8M1	Sun City Public Fire Service - Hydrant	22,000	\$ 61.70	\$ 42.20	\$ (19.50)	-31.60%	
24	A8M1	Sun City Public Fire Service - Hydrant	23,000	\$ 64.08	\$ 43.64	\$ (20.44)	-31.90%	
25	A8M1	Sun City Public Fire Service - Hydrant	24,000	\$ 66.47	\$ 45.08	\$ (21.39)	-32.17%	
26	A8M1	Sun City Public Fire Service - Hydrant	25,000	\$ 68.86	\$ 46.53	\$ (22.33)	-32.43%	
27	A8M1	Sun City Public Fire Service - Hydrant	26,000	\$ 71.24	\$ 47.97	\$ (23.27)	-32.67%	
28	A8M1	Sun City Public Fire Service - Hydrant	27,000	\$ 73.63	\$ 49.41	\$ (24.22)	-32.89%	
29	A8M1	Sun City Public Fire Service - Hydrant	28,000	\$ 76.01	\$ 50.85	\$ (25.16)	-33.10%	
30	A8M1	Sun City Public Fire Service - Hydrant	29,000	\$ 78.40	\$ 52.29	\$ (26.11)	-33.30%	
31	A8M1	Sun City Public Fire Service - Hydrant	30,000	\$ 80.78	\$ 53.73	\$ (27.05)	-33.49%	
32	A8M1	Sun City Public Fire Service - Hydrant	31,000	\$ 83.17	\$ 55.17	\$ (28.00)	-33.66%	
33	A8M1	Sun City Public Fire Service - Hydrant	32,000	\$ 85.55	\$ 56.61	\$ (28.94)	-33.83%	
34	A8M1	Sun City Public Fire Service - Hydrant	33,000	\$ 87.94	\$ 58.05	\$ (29.89)	-33.98%	
35	A8M1	Sun City Public Fire Service - Hydrant	34,000	\$ 90.32	\$ 59.49	\$ (30.83)	-34.13%	
36	A8M1	Sun City Public Fire Service - Hydrant	35,000	\$ 92.71	\$ 60.94	\$ (31.77)	-34.27%	
37	A8M1	Sun City Public Fire Service - Hydrant	36,000	\$ 95.09	\$ 62.38	\$ (32.72)	-34.41%	
38	A8M1	Sun City Public Fire Service - Hydrant	37,000	\$ 97.48	\$ 63.82	\$ (33.66)	-34.53%	
39								
40	A8M1	Sun City Public Fire Service - Hydrant	Average:	\$ 9.22	\$ 10.50	\$ 1.28	13.88%	
41								
42								
43								
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47								
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60	* Present rates do not include presently authorized surcharges for power, water, or surcredits for Hookup Fees.							

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

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Witness: Rimal

Line No.	Rate Schedule	Description	Consumption	Typical Bills		Proposed Increase	
				Present Rates*	Proposed Rates	Amount	%
1	B1M1A	Sun City West Residential 5/8" & 5/8"+	-	\$ 14.80	\$ 20.00	\$ 5.20	35.14%
2	B1M1A	Sun City West Residential 5/8" & 5/8"+	1,000	\$ 17.81	\$ 21.51	\$ 3.70	20.76%
3	B1M1A	Sun City West Residential 5/8" & 5/8"+	2,000	\$ 20.82	\$ 23.01	\$ 2.19	10.53%
4	B1M1A	Sun City West Residential 5/8" & 5/8"+	3,000	\$ 23.83	\$ 24.52	\$ 0.69	2.89%
5	B1M1A	Sun City West Residential 5/8" & 5/8"+	4,000	\$ 26.83	\$ 26.71	\$ (0.12)	-0.46%
6	B1M1A	Sun City West Residential 5/8" & 5/8"+	5,000	\$ 30.38	\$ 28.91	\$ (1.47)	-4.85%
7	B1M1A	Sun City West Residential 5/8" & 5/8"+	6,000	\$ 33.93	\$ 31.11	\$ (2.83)	-8.33%
8	B1M1A	Sun City West Residential 5/8" & 5/8"+	7,000	\$ 37.48	\$ 33.30	\$ (4.18)	-11.15%
9	B1M1A	Sun City West Residential 5/8" & 5/8"+	8,000	\$ 41.03	\$ 35.50	\$ (5.53)	-13.48%
10	B1M1A	Sun City West Residential 5/8" & 5/8"+	9,000	\$ 44.58	\$ 37.70	\$ (6.88)	-15.44%
11	B1M1A	Sun City West Residential 5/8" & 5/8"+	10,000	\$ 48.13	\$ 41.02	\$ (7.11)	-14.77%
12	B1M1A	Sun City West Residential 5/8" & 5/8"+	11,000	\$ 51.68	\$ 44.34	\$ (7.34)	-14.20%
13	B1M1A	Sun City West Residential 5/8" & 5/8"+	12,000	\$ 55.22	\$ 47.66	\$ (7.57)	-13.70%
14	B1M1A	Sun City West Residential 5/8" & 5/8"+	13,000	\$ 58.77	\$ 50.98	\$ (7.79)	-13.26%
15	B1M1A	Sun City West Residential 5/8" & 5/8"+	14,000	\$ 62.32	\$ 54.30	\$ (8.02)	-12.87%
16	B1M1A	Sun City West Residential 5/8" & 5/8"+	15,000	\$ 65.87	\$ 57.62	\$ (8.25)	-12.53%
17	B1M1A	Sun City West Residential 5/8" & 5/8"+	16,000	\$ 70.03	\$ 60.94	\$ (9.09)	-12.98%
18	B1M1A	Sun City West Residential 5/8" & 5/8"+	17,000	\$ 74.19	\$ 64.26	\$ (9.93)	-13.38%
19	B1M1A	Sun City West Residential 5/8" & 5/8"+	18,000	\$ 78.35	\$ 67.58	\$ (10.77)	-13.74%
20	B1M1A	Sun City West Residential 5/8" & 5/8"+	19,000	\$ 82.51	\$ 70.90	\$ (11.60)	-14.06%
21	B1M1A	Sun City West Residential 5/8" & 5/8"+	20,000	\$ 86.66	\$ 74.22	\$ (12.44)	-14.36%
22	B1M1A	Sun City West Residential 5/8" & 5/8"+	21,000	\$ 90.82	\$ 77.54	\$ (13.28)	-14.62%
23	B1M1A	Sun City West Residential 5/8" & 5/8"+	22,000	\$ 94.98	\$ 80.86	\$ (14.12)	-14.86%
24	B1M1A	Sun City West Residential 5/8" & 5/8"+	23,000	\$ 99.14	\$ 84.18	\$ (14.96)	-15.09%
25	B1M1A	Sun City West Residential 5/8" & 5/8"+	24,000	\$ 103.30	\$ 87.50	\$ (15.79)	-15.29%
26	B1M1A	Sun City West Residential 5/8" & 5/8"+	25,000	\$ 107.46	\$ 90.83	\$ (16.63)	-15.48%
27	B1M1A	Sun City West Residential 5/8" & 5/8"+	26,000	\$ 111.62	\$ 94.15	\$ (17.47)	-15.65%
28	B1M1A	Sun City West Residential 5/8" & 5/8"+	27,000	\$ 115.77	\$ 97.47	\$ (18.31)	-15.81%
29	B1M1A	Sun City West Residential 5/8" & 5/8"+	28,000	\$ 119.93	\$ 100.79	\$ (19.15)	-15.96%
30	B1M1A	Sun City West Residential 5/8" & 5/8"+	29,000	\$ 124.09	\$ 104.11	\$ (19.98)	-16.10%
31	B1M1A	Sun City West Residential 5/8" & 5/8"+	30,000	\$ 128.25	\$ 107.43	\$ (20.82)	-16.24%
32	B1M1A	Sun City West Residential 5/8" & 5/8"+	31,000	\$ 132.41	\$ 110.75	\$ (21.66)	-16.36%
33	B1M1A	Sun City West Residential 5/8" & 5/8"+	32,000	\$ 136.57	\$ 114.07	\$ (22.50)	-16.47%
34	B1M1A	Sun City West Residential 5/8" & 5/8"+	33,000	\$ 140.73	\$ 117.39	\$ (23.34)	-16.58%
35	B1M1A	Sun City West Residential 5/8" & 5/8"+	34,000	\$ 144.89	\$ 120.71	\$ (24.18)	-16.69%
36	B1M1A	Sun City West Residential 5/8" & 5/8"+	35,000	\$ 149.04	\$ 124.03	\$ (25.01)	-16.78%
37	B1M1A	Sun City West Residential 5/8" & 5/8"+	36,000	\$ 153.20	\$ 127.35	\$ (25.85)	-16.87%
38	B1M1A	Sun City West Residential 5/8" & 5/8"+	37,000	\$ 157.36	\$ 130.67	\$ (26.69)	-16.96%
39							
40	B1M1A	Sun City West Residential 5/8" & 5/8"+	Average: 5,770	\$ 33.12	\$ 30.60	\$ (2.52)	-7.60%
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Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

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Witness: Rimal

Line No.	Rate Schedule	Description	Consumption	Typical Bills		Proposed Increase	
				Present Rates*	Proposed Rates	Amount	%
1	B1M1A	Sun City West Residential 3/4"	-	\$ 14.80	\$ 20.00	\$ 5.20	35.14%
2	B1M1A	Sun City West Residential 3/4"	1,000	\$ 17.81	\$ 21.51	\$ 3.70	20.76%
3	B1M1A	Sun City West Residential 3/4"	2,000	\$ 20.82	\$ 23.01	\$ 2.19	10.53%
4	B1M1A	Sun City West Residential 3/4"	3,000	\$ 23.83	\$ 24.52	\$ 0.69	2.89%
5	B1M1A	Sun City West Residential 3/4"	4,000	\$ 26.83	\$ 26.71	\$ (0.12)	-0.46%
6	B1M1A	Sun City West Residential 3/4"	5,000	\$ 30.38	\$ 28.91	\$ (1.47)	-4.85%
7	B1M1A	Sun City West Residential 3/4"	6,000	\$ 33.93	\$ 31.11	\$ (2.83)	-8.33%
8	B1M1A	Sun City West Residential 3/4"	7,000	\$ 37.48	\$ 33.30	\$ (4.18)	-11.15%
9	B1M1A	Sun City West Residential 3/4"	8,000	\$ 41.03	\$ 35.50	\$ (5.53)	-13.48%
10	B1M1A	Sun City West Residential 3/4"	9,000	\$ 44.58	\$ 37.70	\$ (6.88)	-15.44%
11	B1M1A	Sun City West Residential 3/4"	10,000	\$ 48.13	\$ 41.02	\$ (7.11)	-14.77%
12	B1M1A	Sun City West Residential 3/4"	11,000	\$ 51.68	\$ 44.34	\$ (7.34)	-14.20%
13	B1M1A	Sun City West Residential 3/4"	12,000	\$ 55.22	\$ 47.66	\$ (7.57)	-13.70%
14	B1M1A	Sun City West Residential 3/4"	13,000	\$ 58.77	\$ 50.98	\$ (7.79)	-13.26%
15	B1M1A	Sun City West Residential 3/4"	14,000	\$ 62.32	\$ 54.30	\$ (8.02)	-12.87%
16	B1M1A	Sun City West Residential 3/4"	15,000	\$ 65.87	\$ 57.62	\$ (8.25)	-12.53%
17	B1M1A	Sun City West Residential 3/4"	16,000	\$ 70.03	\$ 60.94	\$ (9.09)	-12.98%
18	B1M1A	Sun City West Residential 3/4"	17,000	\$ 74.19	\$ 64.26	\$ (9.93)	-13.38%
19	B1M1A	Sun City West Residential 3/4"	18,000	\$ 78.35	\$ 67.58	\$ (10.77)	-13.74%
20	B1M1A	Sun City West Residential 3/4"	19,000	\$ 82.51	\$ 70.90	\$ (11.60)	-14.06%
21	B1M1A	Sun City West Residential 3/4"	20,000	\$ 86.66	\$ 74.22	\$ (12.44)	-14.36%
22	B1M1A	Sun City West Residential 3/4"	21,000	\$ 90.82	\$ 77.54	\$ (13.28)	-14.62%
23	B1M1A	Sun City West Residential 3/4"	22,000	\$ 94.98	\$ 80.86	\$ (14.12)	-14.86%
24	B1M1A	Sun City West Residential 3/4"	23,000	\$ 99.14	\$ 84.18	\$ (14.96)	-15.09%
25	B1M1A	Sun City West Residential 3/4"	24,000	\$ 103.30	\$ 87.50	\$ (15.79)	-15.29%
26	B1M1A	Sun City West Residential 3/4"	25,000	\$ 107.46	\$ 90.83	\$ (16.63)	-15.48%
27	B1M1A	Sun City West Residential 3/4"	26,000	\$ 111.62	\$ 94.15	\$ (17.47)	-15.65%
28	B1M1A	Sun City West Residential 3/4"	27,000	\$ 115.77	\$ 97.47	\$ (18.31)	-15.81%
29	B1M1A	Sun City West Residential 3/4"	28,000	\$ 119.93	\$ 100.79	\$ (19.15)	-15.96%
30	B1M1A	Sun City West Residential 3/4"	29,000	\$ 124.09	\$ 104.11	\$ (19.98)	-16.10%
31	B1M1A	Sun City West Residential 3/4"	30,000	\$ 128.25	\$ 107.43	\$ (20.82)	-16.24%
32	B1M1A	Sun City West Residential 3/4"	31,000	\$ 132.41	\$ 110.75	\$ (21.66)	-16.36%
33	B1M1A	Sun City West Residential 3/4"	32,000	\$ 136.57	\$ 114.07	\$ (22.50)	-16.47%
34	B1M1A	Sun City West Residential 3/4"	33,000	\$ 140.73	\$ 117.39	\$ (23.34)	-16.58%
35	B1M1A	Sun City West Residential 3/4"	34,000	\$ 144.89	\$ 120.71	\$ (24.18)	-16.69%
36	B1M1A	Sun City West Residential 3/4"	35,000	\$ 149.04	\$ 124.03	\$ (25.01)	-16.78%
37	B1M1A	Sun City West Residential 3/4"	36,000	\$ 153.20	\$ 127.35	\$ (25.85)	-16.87%
38	B1M1A	Sun City West Residential 3/4"	37,000	\$ 157.36	\$ 130.67	\$ (26.69)	-16.96%
39							
40	B1M1A	Sun City West Residential 3/4"	Average: 8,202	\$ 41.75	\$ 35.94	\$ (5.80)	-13.90%
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60	* Present rates do not include presently authorized surcharges for power, water, or surcredits for Hookup Fees.						

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

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Witness: Rimal

Line No.	Rate Schedule	Description	Consumption	Typical Bills		Proposed Increase	
				Present Rates*	Proposed Rates	Amount	%
1	B1M1B	Sun City West Residential 1"	-	\$ 37.50	\$ 40.00	\$ 2.50	6.67%
2	B1M1B	Sun City West Residential 1"	1,000	\$ 41.05	\$ 41.51	\$ 0.46	1.11%
3	B1M1B	Sun City West Residential 1"	2,000	\$ 44.60	\$ 43.01	\$ (1.59)	-3.56%
4	B1M1B	Sun City West Residential 1"	3,000	\$ 48.15	\$ 44.52	\$ (3.63)	-7.54%
5	B1M1B	Sun City West Residential 1"	4,000	\$ 51.69	\$ 46.71	\$ (4.98)	-9.64%
6	B1M1B	Sun City West Residential 1"	5,000	\$ 55.24	\$ 48.91	\$ (6.33)	-11.47%
7	B1M1B	Sun City West Residential 1"	6,000	\$ 58.79	\$ 51.11	\$ (7.69)	-13.07%
8	B1M1B	Sun City West Residential 1"	7,000	\$ 62.34	\$ 53.30	\$ (9.04)	-14.50%
9	B1M1B	Sun City West Residential 1"	8,000	\$ 65.89	\$ 55.50	\$ (10.39)	-15.77%
10	B1M1B	Sun City West Residential 1"	9,000	\$ 69.44	\$ 57.70	\$ (11.74)	-16.91%
11	B1M1B	Sun City West Residential 1"	10,000	\$ 72.99	\$ 61.02	\$ (11.97)	-16.40%
12	B1M1B	Sun City West Residential 1"	11,000	\$ 76.54	\$ 64.34	\$ (12.20)	-15.94%
13	B1M1B	Sun City West Residential 1"	12,000	\$ 80.08	\$ 67.66	\$ (12.43)	-15.52%
14	B1M1B	Sun City West Residential 1"	13,000	\$ 83.63	\$ 70.98	\$ (12.65)	-15.13%
15	B1M1B	Sun City West Residential 1"	14,000	\$ 87.18	\$ 74.30	\$ (12.88)	-14.78%
16	B1M1B	Sun City West Residential 1"	15,000	\$ 90.73	\$ 77.62	\$ (13.11)	-14.45%
17	B1M1B	Sun City West Residential 1"	16,000	\$ 94.28	\$ 80.94	\$ (13.34)	-14.15%
18	B1M1B	Sun City West Residential 1"	17,000	\$ 97.83	\$ 84.26	\$ (13.57)	-13.87%
19	B1M1B	Sun City West Residential 1"	18,000	\$ 101.38	\$ 87.58	\$ (13.80)	-13.61%
20	B1M1B	Sun City West Residential 1"	19,000	\$ 104.93	\$ 90.90	\$ (14.02)	-13.37%
21	B1M1B	Sun City West Residential 1"	20,000	\$ 108.47	\$ 94.22	\$ (14.25)	-13.14%
22	B1M1B	Sun City West Residential 1"	21,000	\$ 112.02	\$ 97.54	\$ (14.48)	-12.93%
23	B1M1B	Sun City West Residential 1"	22,000	\$ 115.57	\$ 100.86	\$ (14.71)	-12.73%
24	B1M1B	Sun City West Residential 1"	23,000	\$ 119.12	\$ 104.18	\$ (14.94)	-12.54%
25	B1M1B	Sun City West Residential 1"	24,000	\$ 122.67	\$ 107.50	\$ (15.16)	-12.36%
26	B1M1B	Sun City West Residential 1"	25,000	\$ 126.22	\$ 110.83	\$ (15.39)	-12.20%
27	B1M1B	Sun City West Residential 1"	26,000	\$ 129.77	\$ 114.15	\$ (15.62)	-12.04%
28	B1M1B	Sun City West Residential 1"	27,000	\$ 133.31	\$ 117.47	\$ (15.85)	-11.89%
29	B1M1B	Sun City West Residential 1"	28,000	\$ 136.86	\$ 120.79	\$ (16.08)	-11.75%
30	B1M1B	Sun City West Residential 1"	29,000	\$ 140.41	\$ 124.11	\$ (16.30)	-11.61%
31	B1M1B	Sun City West Residential 1"	30,000	\$ 143.96	\$ 127.43	\$ (16.53)	-11.48%
32	B1M1B	Sun City West Residential 1"	31,000	\$ 147.51	\$ 130.75	\$ (16.76)	-11.36%
33	B1M1B	Sun City West Residential 1"	32,000	\$ 151.06	\$ 134.07	\$ (16.99)	-11.25%
34	B1M1B	Sun City West Residential 1"	33,000	\$ 154.61	\$ 137.39	\$ (17.22)	-11.14%
35	B1M1B	Sun City West Residential 1"	34,000	\$ 158.16	\$ 140.71	\$ (17.45)	-11.03%
36	B1M1B	Sun City West Residential 1"	35,000	\$ 161.70	\$ 144.03	\$ (17.67)	-10.93%
37	B1M1B	Sun City West Residential 1"	36,000	\$ 165.25	\$ 147.35	\$ (17.90)	-10.83%
38	B1M1B	Sun City West Residential 1"	37,000	\$ 168.80	\$ 150.67	\$ (18.13)	-10.74%
39	B1M1B	Sun City West Residential 1"	38,000	\$ 172.35	\$ 153.99	\$ (18.36)	-10.65%
40	B1M1B	Sun City West Residential 1"	39,000	\$ 175.90	\$ 157.31	\$ (18.59)	-10.57%
41	B1M1B	Sun City West Residential 1"	40,000	\$ 179.45	\$ 160.63	\$ (18.81)	-10.48%
42	B1M1B	Sun City West Residential 1"	41,000	\$ 183.61	\$ 163.95	\$ (19.65)	-10.70%
43	B1M1B	Sun City West Residential 1"	42,000	\$ 187.77	\$ 167.27	\$ (20.49)	-10.91%
44	B1M1B	Sun City West Residential 1"	43,000	\$ 191.92	\$ 170.60	\$ (21.33)	-11.11%
45	B1M1B	Sun City West Residential 1"	44,000	\$ 196.08	\$ 173.92	\$ (22.17)	-11.30%
46	B1M1B	Sun City West Residential 1"	45,000	\$ 200.24	\$ 177.24	\$ (23.00)	-11.49%
47	B1M1B	Sun City West Residential 1"	46,000	\$ 204.40	\$ 180.56	\$ (23.84)	-11.66%
48	B1M1B	Sun City West Residential 1"	47,000	\$ 208.56	\$ 183.88	\$ (24.68)	-11.83%
49	B1M1B	Sun City West Residential 1"	48,000	\$ 212.72	\$ 187.20	\$ (25.52)	-12.00%
50	B1M1B	Sun City West Residential 1"	49,000	\$ 216.88	\$ 190.52	\$ (26.36)	-12.15%
51	B1M1B	Sun City West Residential 1"	50,000	\$ 221.04	\$ 193.84	\$ (27.20)	-12.30%
52	B1M1B	Sun City West Residential 1"	51,000	\$ 225.19	\$ 197.16	\$ (28.03)	-12.45%
53	B1M1B	Sun City West Residential 1"	52,000	\$ 229.35	\$ 200.48	\$ (28.87)	-12.59%
54	B1M1B	Sun City West Residential 1"	53,000	\$ 233.51	\$ 203.80	\$ (29.71)	-12.72%
55	B1M1B	Sun City West Residential 1"	54,000	\$ 237.67	\$ 207.12	\$ (30.55)	-12.85%
56							
57	B1M1B	Sun City West Residential 1"	Average: 12,965	\$ 83.51	\$ 70.86	\$ (12.65)	-15.14%
58							
59							
60							

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

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Witness: Rimal

Line No.	Rate Schedule	Description	Consumption	Typical Bills		Proposed Increase	
				Present Rates*	Proposed Rates	Amount	%
1	B1M1C	Sun City West Residential 1 1/2"	-	\$ 79.00	\$ 100.00	\$ 21.00	26.58%
2	B1M1C	Sun City West Residential 1 1/2"	5,000	\$ 96.74	\$ 110.98	\$ 14.24	14.72%
3	B1M1C	Sun City West Residential 1 1/2"	10,000	\$ 114.49	\$ 121.97	\$ 7.48	6.53%
4	B1M1C	Sun City West Residential 1 1/2"	15,000	\$ 132.23	\$ 132.95	\$ 0.72	0.55%
5	B1M1C	Sun City West Residential 1 1/2"	20,000	\$ 149.97	\$ 143.94	\$ (6.04)	-4.03%
6	B1M1C	Sun City West Residential 1 1/2"	25,000	\$ 167.72	\$ 154.92	\$ (12.80)	-7.63%
7	B1M1C	Sun City West Residential 1 1/2"	30,000	\$ 185.46	\$ 165.91	\$ (19.56)	-10.54%
8	B1M1C	Sun City West Residential 1 1/2"	35,000	\$ 203.20	\$ 176.89	\$ (26.32)	-12.95%
9	B1M1C	Sun City West Residential 1 1/2"	40,000	\$ 220.95	\$ 187.87	\$ (33.07)	-14.97%
10	B1M1C	Sun City West Residential 1 1/2"	45,000	\$ 238.69	\$ 198.86	\$ (39.83)	-16.69%
11	B1M1C	Sun City West Residential 1 1/2"	50,000	\$ 256.44	\$ 209.84	\$ (46.59)	-18.17%
12	B1M1C	Sun City West Residential 1 1/2"	55,000	\$ 274.18	\$ 220.83	\$ (53.35)	-19.46%
13	B1M1C	Sun City West Residential 1 1/2"	60,000	\$ 291.92	\$ 231.81	\$ (60.11)	-20.59%
14	B1M1C	Sun City West Residential 1 1/2"	65,000	\$ 309.67	\$ 242.79	\$ (66.87)	-21.59%
15	B1M1C	Sun City West Residential 1 1/2"	70,000	\$ 327.41	\$ 253.78	\$ (73.63)	-22.49%
16	B1M1C	Sun City West Residential 1 1/2"	75,000	\$ 345.15	\$ 264.76	\$ (80.39)	-23.29%
17	B1M1C	Sun City West Residential 1 1/2"	80,000	\$ 362.90	\$ 275.75	\$ (87.15)	-24.01%
18	B1M1C	Sun City West Residential 1 1/2"	85,000	\$ 380.64	\$ 286.73	\$ (93.91)	-24.67%
19	B1M1C	Sun City West Residential 1 1/2"	90,000	\$ 398.38	\$ 297.72	\$ (100.67)	-25.27%
20	B1M1C	Sun City West Residential 1 1/2"	95,000	\$ 416.13	\$ 308.70	\$ (107.43)	-25.82%
21	B1M1C	Sun City West Residential 1 1/2"	100,000	\$ 433.87	\$ 319.68	\$ (114.19)	-26.32%
22	B1M1C	Sun City West Residential 1 1/2"	105,000	\$ 454.66	\$ 336.29	\$ (118.38)	-26.04%
23	B1M1C	Sun City West Residential 1 1/2"	110,000	\$ 475.46	\$ 352.89	\$ (122.57)	-25.78%
24	B1M1C	Sun City West Residential 1 1/2"	115,000	\$ 496.25	\$ 369.49	\$ (126.76)	-25.54%
25	B1M1C	Sun City West Residential 1 1/2"	120,000	\$ 517.04	\$ 386.09	\$ (130.95)	-25.33%
26	B1M1C	Sun City West Residential 1 1/2"	125,000	\$ 537.84	\$ 402.70	\$ (135.14)	-25.13%
27	B1M1C	Sun City West Residential 1 1/2"	130,000	\$ 558.63	\$ 419.30	\$ (139.33)	-24.94%
28	B1M1C	Sun City West Residential 1 1/2"	135,000	\$ 579.42	\$ 435.90	\$ (143.52)	-24.77%
29	B1M1C	Sun City West Residential 1 1/2"	140,000	\$ 600.22	\$ 452.51	\$ (147.71)	-24.61%
30	B1M1C	Sun City West Residential 1 1/2"	145,000	\$ 621.01	\$ 469.11	\$ (151.90)	-24.46%
31	B1M1C	Sun City West Residential 1 1/2"	150,000	\$ 641.81	\$ 485.71	\$ (156.09)	-24.32%
32	B1M1C	Sun City West Residential 1 1/2"	155,000	\$ 662.60	\$ 502.31	\$ (160.28)	-24.19%
33	B1M1C	Sun City West Residential 1 1/2"	160,000	\$ 683.39	\$ 518.92	\$ (164.47)	-24.07%
34	B1M1C	Sun City West Residential 1 1/2"	165,000	\$ 704.19	\$ 535.52	\$ (168.66)	-23.95%
35	B1M1C	Sun City West Residential 1 1/2"	170,000	\$ 724.98	\$ 552.12	\$ (172.86)	-23.84%
36	B1M1C	Sun City West Residential 1 1/2"	175,000	\$ 745.77	\$ 568.73	\$ (177.05)	-23.74%
37	B1M1C	Sun City West Residential 1 1/2"	180,000	\$ 766.57	\$ 585.33	\$ (181.24)	-23.64%
38	B1M1C	Sun City West Residential 1 1/2"	185,000	\$ 787.36	\$ 601.93	\$ (185.43)	-23.55%
39	B1M1C	Sun City West Residential 1 1/2"	190,000	\$ 808.15	\$ 618.53	\$ (189.62)	-23.46%
40	B1M1C	Sun City West Residential 1 1/2"	195,000	\$ 828.95	\$ 635.14	\$ (193.81)	-23.38%
41	B1M1C	Sun City West Residential 1 1/2"	200,000	\$ 849.74	\$ 651.74	\$ (198.00)	-23.30%
42	B1M1C	Sun City West Residential 1 1/2"	205,000	\$ 870.53	\$ 668.34	\$ (202.19)	-23.23%
43	B1M1C	Sun City West Residential 1 1/2"	210,000	\$ 891.33	\$ 684.95	\$ (206.38)	-23.15%
44	B1M1C	Sun City West Residential 1 1/2"	215,000	\$ 912.12	\$ 701.55	\$ (210.57)	-23.09%
45	B1M1C	Sun City West Residential 1 1/2"	220,000	\$ 932.91	\$ 718.15	\$ (214.76)	-23.02%
46	B1M1C	Sun City West Residential 1 1/2"	225,000	\$ 953.71	\$ 734.75	\$ (218.95)	-22.96%
47	B1M1C	Sun City West Residential 1 1/2"	230,000	\$ 974.50	\$ 751.36	\$ (223.14)	-22.90%
48	B1M1C	Sun City West Residential 1 1/2"	235,000	\$ 995.29	\$ 767.96	\$ (227.33)	-22.84%
49	B1M1C	Sun City West Residential 1 1/2"	240,000	\$ 1,016.09	\$ 784.56	\$ (231.52)	-22.79%
50	B1M1C	Sun City West Residential 1 1/2"	245,000	\$ 1,036.88	\$ 801.17	\$ (235.72)	-22.73%
51	B1M1C	Sun City West Residential 1 1/2"	250,000	\$ 1,057.68	\$ 817.77	\$ (239.91)	-22.68%
52	B1M1C	Sun City West Residential 1 1/2"	255,000	\$ 1,078.47	\$ 834.37	\$ (244.10)	-22.63%
53	B1M1C	Sun City West Residential 1 1/2"	260,000	\$ 1,099.26	\$ 850.97	\$ (248.29)	-22.59%
54	B1M1C	Sun City West Residential 1 1/2"	265,000	\$ 1,120.06	\$ 867.58	\$ (252.48)	-22.54%
55	B1M1C	Sun City West Residential 1 1/2"	270,000	\$ 1,140.85	\$ 884.18	\$ (256.67)	-22.50%
56							
57	B1M1C	Sun City West Residential 1 1/2"	Average: 47,347	\$ 247.02	\$ 204.01	\$ (43.01)	-17.41%
58							
59							
60							

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

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Witness: Rimal

Line No.	Rate Schedule	Description	Typical Bills				Proposed Increase	
			Consumption	Present Rates*	Proposed Rates	Amount	%	
1	B1M1D	Sun City West Residential 2"	-	\$ 123.40	\$ 160.02	\$ 36.62	29.67%	
2	B1M1D	Sun City West Residential 2"	5,000	\$ 141.14	\$ 171.00	\$ 29.86	21.15%	
3	B1M1D	Sun City West Residential 2"	10,000	\$ 158.89	\$ 181.99	\$ 23.10	14.54%	
4	B1M1D	Sun City West Residential 2"	15,000	\$ 176.63	\$ 192.97	\$ 16.34	9.25%	
5	B1M1D	Sun City West Residential 2"	20,000	\$ 194.37	\$ 203.95	\$ 9.58	4.93%	
6	B1M1D	Sun City West Residential 2"	25,000	\$ 212.12	\$ 214.94	\$ 2.82	1.33%	
7	B1M1D	Sun City West Residential 2"	30,000	\$ 229.86	\$ 225.92	\$ (3.94)	-1.71%	
8	B1M1D	Sun City West Residential 2"	35,000	\$ 247.60	\$ 236.91	\$ (10.70)	-4.32%	
9	B1M1D	Sun City West Residential 2"	40,000	\$ 265.35	\$ 247.89	\$ (17.46)	-6.58%	
10	B1M1D	Sun City West Residential 2"	45,000	\$ 283.09	\$ 258.88	\$ (24.22)	-8.55%	
11	B1M1D	Sun City West Residential 2"	50,000	\$ 300.84	\$ 269.86	\$ (30.98)	-10.30%	
12	B1M1D	Sun City West Residential 2"	55,000	\$ 318.58	\$ 280.84	\$ (37.73)	-11.84%	
13	B1M1D	Sun City West Residential 2"	60,000	\$ 336.32	\$ 291.83	\$ (44.49)	-13.23%	
14	B1M1D	Sun City West Residential 2"	65,000	\$ 354.07	\$ 302.81	\$ (51.25)	-14.48%	
15	B1M1D	Sun City West Residential 2"	70,000	\$ 371.81	\$ 313.80	\$ (58.01)	-15.60%	
16	B1M1D	Sun City West Residential 2"	75,000	\$ 389.55	\$ 324.78	\$ (64.77)	-16.63%	
17	B1M1D	Sun City West Residential 2"	80,000	\$ 407.30	\$ 335.76	\$ (71.53)	-17.56%	
18	B1M1D	Sun City West Residential 2"	85,000	\$ 425.04	\$ 346.75	\$ (78.29)	-18.42%	
19	B1M1D	Sun City West Residential 2"	90,000	\$ 442.78	\$ 357.73	\$ (85.05)	-19.21%	
20	B1M1D	Sun City West Residential 2"	95,000	\$ 460.53	\$ 368.72	\$ (91.81)	-19.94%	
21	B1M1D	Sun City West Residential 2"	100,000	\$ 478.27	\$ 379.70	\$ (98.57)	-20.61%	
22	B1M1D	Sun City West Residential 2"	105,000	\$ 496.01	\$ 390.69	\$ (105.33)	-21.23%	
23	B1M1D	Sun City West Residential 2"	110,000	\$ 513.76	\$ 401.67	\$ (112.09)	-21.82%	
24	B1M1D	Sun City West Residential 2"	115,000	\$ 531.50	\$ 412.65	\$ (118.85)	-22.36%	
25	B1M1D	Sun City West Residential 2"	120,000	\$ 549.24	\$ 423.64	\$ (125.61)	-22.87%	
26	B1M1D	Sun City West Residential 2"	125,000	\$ 566.99	\$ 434.62	\$ (132.37)	-23.35%	
27	B1M1D	Sun City West Residential 2"	130,000	\$ 584.73	\$ 445.61	\$ (139.12)	-23.79%	
28	B1M1D	Sun City West Residential 2"	135,000	\$ 602.47	\$ 456.59	\$ (145.88)	-24.21%	
29	B1M1D	Sun City West Residential 2"	140,000	\$ 620.22	\$ 467.57	\$ (152.64)	-24.61%	
30	B1M1D	Sun City West Residential 2"	145,000	\$ 637.96	\$ 478.56	\$ (159.40)	-24.99%	
31	B1M1D	Sun City West Residential 2"	150,000	\$ 655.71	\$ 489.54	\$ (166.16)	-25.34%	
32	B1M1D	Sun City West Residential 2"	155,000	\$ 673.45	\$ 500.53	\$ (172.92)	-25.69%	
33	B1M1D	Sun City West Residential 2"	160,000	\$ 691.19	\$ 511.52	\$ (179.67)	-26.04%	
34	B1M1D	Sun City West Residential 2"	165,000	\$ 708.93	\$ 522.51	\$ (186.42)	-26.39%	
35	B1M1D	Sun City West Residential 2"	170,000	\$ 726.67	\$ 533.50	\$ (193.17)	-26.74%	
36	B1M1D	Sun City West Residential 2"	175,000	\$ 744.41	\$ 544.49	\$ (200.00)	-27.09%	
37	B1M1D	Sun City West Residential 2"	180,000	\$ 762.15	\$ 555.48	\$ (206.83)	-27.44%	
38	B1M1D	Sun City West Residential 2"	185,000	\$ 779.89	\$ 566.47	\$ (213.68)	-27.79%	
39	B1M1D	Sun City West Residential 2"	190,000	\$ 797.63	\$ 577.46	\$ (220.53)	-28.14%	
40	B1M1D	Sun City West Residential 2"	195,000	\$ 815.37	\$ 588.45	\$ (227.38)	-28.49%	
41	B1M1D	Sun City West Residential 2"	200,000	\$ 833.11	\$ 599.44	\$ (234.23)	-28.84%	
42	B1M1D	Sun City West Residential 2"	205,000	\$ 850.85	\$ 610.43	\$ (241.08)	-29.19%	
43	B1M1D	Sun City West Residential 2"	210,000	\$ 868.59	\$ 621.42	\$ (247.93)	-29.54%	
44	B1M1D	Sun City West Residential 2"	215,000	\$ 886.33	\$ 632.41	\$ (254.78)	-29.89%	
45	B1M1D	Sun City West Residential 2"	220,000	\$ 904.07	\$ 643.40	\$ (261.63)	-30.24%	
46	B1M1D	Sun City West Residential 2"	225,000	\$ 921.81	\$ 654.39	\$ (268.48)	-30.59%	
47	B1M1D	Sun City West Residential 2"	230,000	\$ 939.55	\$ 665.38	\$ (275.33)	-30.94%	
48	B1M1D	Sun City West Residential 2"	235,000	\$ 957.29	\$ 676.37	\$ (282.18)	-31.29%	
49	B1M1D	Sun City West Residential 2"	240,000	\$ 975.03	\$ 687.36	\$ (289.03)	-31.64%	
50	B1M1D	Sun City West Residential 2"	245,000	\$ 992.77	\$ 698.35	\$ (295.88)	-31.99%	
51	B1M1D	Sun City West Residential 2"	250,000	\$ 1,010.51	\$ 709.34	\$ (302.73)	-32.34%	
52	B1M1D	Sun City West Residential 2"	255,000	\$ 1,028.25	\$ 720.33	\$ (309.58)	-32.69%	
53	B1M1D	Sun City West Residential 2"	260,000	\$ 1,045.99	\$ 731.32	\$ (316.43)	-33.04%	
54	B1M1D	Sun City West Residential 2"	265,000	\$ 1,063.73	\$ 742.31	\$ (323.28)	-33.39%	
55	B1M1D	Sun City West Residential 2"	270,000	\$ 1,081.47	\$ 753.30	\$ (330.13)	-33.74%	
56								
57	B1M1D	Sun City West Residential 2"	Average: 49,153	\$ 297.83	\$ 268.00	\$ (29.83)	-10.02%	
58								
59								
60	* Present rates do not include presently authorized surcharges for power, water, or surcredits for Hookup Fees.							

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

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Witness: Rimal

Line No.	Rate Schedule	Description	Typical Bills				Proposed Increase	
			Consumption	Present Rates*	Proposed Rates	Amount	%	
1	B1M1E	Sun City West Residential 3"	-	\$ 236.80	\$ 320.04	\$ 83.24	35.15%	
2	B1M1E	Sun City West Residential 3"	10,000	\$ 272.29	\$ 342.00	\$ 69.72	25.60%	
3	B1M1E	Sun City West Residential 3"	20,000	\$ 307.77	\$ 363.97	\$ 56.20	18.26%	
4	B1M1E	Sun City West Residential 3"	30,000	\$ 343.26	\$ 385.94	\$ 42.68	12.43%	
5	B1M1E	Sun City West Residential 3"	40,000	\$ 378.75	\$ 407.91	\$ 29.16	7.70%	
6	B1M1E	Sun City West Residential 3"	50,000	\$ 414.24	\$ 429.88	\$ 15.64	3.78%	
7	B1M1E	Sun City West Residential 3"	60,000	\$ 449.72	\$ 451.85	\$ 2.12	0.47%	
8	B1M1E	Sun City West Residential 3"	70,000	\$ 485.21	\$ 473.81	\$ (11.40)	-2.35%	
9	B1M1E	Sun City West Residential 3"	80,000	\$ 520.70	\$ 495.78	\$ (24.91)	-4.78%	
10	B1M1E	Sun City West Residential 3"	90,000	\$ 556.18	\$ 517.75	\$ (38.43)	-6.91%	
11	B1M1E	Sun City West Residential 3"	100,000	\$ 591.67	\$ 539.72	\$ (51.95)	-8.78%	
12	B1M1E	Sun City West Residential 3"	110,000	\$ 627.16	\$ 561.69	\$ (65.47)	-10.44%	
13	B1M1E	Sun City West Residential 3"	120,000	\$ 662.64	\$ 583.66	\$ (78.99)	-11.92%	
14	B1M1E	Sun City West Residential 3"	130,000	\$ 698.13	\$ 605.62	\$ (92.51)	-13.25%	
15	B1M1E	Sun City West Residential 3"	140,000	\$ 733.62	\$ 627.59	\$ (106.03)	-14.45%	
16	B1M1E	Sun City West Residential 3"	150,000	\$ 769.11	\$ 649.56	\$ (119.54)	-15.54%	
17	B1M1E	Sun City West Residential 3"	160,000	\$ 804.59	\$ 671.53	\$ (133.06)	-16.54%	
18	B1M1E	Sun City West Residential 3"	170,000	\$ 840.08	\$ 693.50	\$ (146.58)	-17.45%	
19	B1M1E	Sun City West Residential 3"	180,000	\$ 875.57	\$ 715.47	\$ (160.10)	-18.29%	
20	B1M1E	Sun City West Residential 3"	190,000	\$ 911.05	\$ 737.43	\$ (173.62)	-19.06%	
21	B1M1E	Sun City West Residential 3"	200,000	\$ 946.54	\$ 759.40	\$ (187.14)	-19.77%	
22	B1M1E	Sun City West Residential 3"	210,000	\$ 982.03	\$ 781.37	\$ (200.66)	-20.43%	
23	B1M1E	Sun City West Residential 3"	220,000	\$ 1,017.51	\$ 803.34	\$ (214.18)	-21.05%	
24	B1M1E	Sun City West Residential 3"	230,000	\$ 1,053.00	\$ 825.31	\$ (227.69)	-21.62%	
25	B1M1E	Sun City West Residential 3"	240,000	\$ 1,088.49	\$ 847.28	\$ (241.21)	-22.16%	
26	B1M1E	Sun City West Residential 3"	250,000	\$ 1,123.98	\$ 869.24	\$ (254.73)	-22.66%	
27	B1M1E	Sun City West Residential 3"	260,000	\$ 1,159.46	\$ 891.21	\$ (268.25)	-23.14%	
28	B1M1E	Sun City West Residential 3"	270,000	\$ 1,194.95	\$ 913.18	\$ (281.77)	-23.58%	
29	B1M1E	Sun City West Residential 3"	280,000	\$ 1,233.49	\$ 935.15	\$ (298.34)	-24.19%	
30	B1M1E	Sun City West Residential 3"	290,000	\$ 1,275.07	\$ 957.12	\$ (317.96)	-24.94%	
31	B1M1E	Sun City West Residential 3"	300,000	\$ 1,316.66	\$ 979.09	\$ (337.57)	-25.64%	
32	B1M1E	Sun City West Residential 3"	310,000	\$ 1,358.25	\$ 1,012.29	\$ (345.96)	-25.47%	
33	B1M1E	Sun City West Residential 3"	320,000	\$ 1,399.83	\$ 1,045.50	\$ (354.34)	-25.31%	
34	B1M1E	Sun City West Residential 3"	330,000	\$ 1,441.42	\$ 1,078.70	\$ (362.72)	-25.16%	
35	B1M1E	Sun City West Residential 3"	340,000	\$ 1,483.01	\$ 1,111.91	\$ (371.10)	-25.02%	
36	B1M1E	Sun City West Residential 3"	350,000	\$ 1,524.60	\$ 1,145.11	\$ (379.48)	-24.89%	
37	B1M1E	Sun City West Residential 3"	360,000	\$ 1,566.18	\$ 1,178.32	\$ (387.86)	-24.76%	
38	B1M1E	Sun City West Residential 3"	370,000	\$ 1,607.77	\$ 1,211.53	\$ (396.24)	-24.65%	
39	B1M1E	Sun City West Residential 3"	380,000	\$ 1,649.36	\$ 1,244.73	\$ (404.62)	-24.53%	
40	B1M1E	Sun City West Residential 3"	390,000	\$ 1,690.94	\$ 1,277.94	\$ (413.01)	-24.42%	
41	B1M1E	Sun City West Residential 3"	400,000	\$ 1,732.53	\$ 1,311.14	\$ (421.39)	-24.32%	
42	B1M1E	Sun City West Residential 3"	410,000	\$ 1,774.12	\$ 1,344.35	\$ (429.77)	-24.22%	
43	B1M1E	Sun City West Residential 3"	420,000	\$ 1,815.70	\$ 1,377.55	\$ (438.15)	-24.13%	
44	B1M1E	Sun City West Residential 3"	430,000	\$ 1,857.29	\$ 1,410.76	\$ (446.53)	-24.04%	
45	B1M1E	Sun City West Residential 3"	440,000	\$ 1,898.88	\$ 1,443.97	\$ (454.91)	-23.96%	
46	B1M1E	Sun City West Residential 3"	450,000	\$ 1,940.47	\$ 1,477.17	\$ (463.29)	-23.88%	
47	B1M1E	Sun City West Residential 3"	460,000	\$ 1,982.05	\$ 1,510.38	\$ (471.68)	-23.80%	
48	B1M1E	Sun City West Residential 3"	470,000	\$ 2,023.64	\$ 1,543.58	\$ (480.06)	-23.72%	
49	B1M1E	Sun City West Residential 3"	480,000	\$ 2,065.23	\$ 1,576.79	\$ (488.44)	-23.65%	
50	B1M1E	Sun City West Residential 3"	490,000	\$ 2,106.81	\$ 1,609.99	\$ (496.82)	-23.58%	
51	B1M1E	Sun City West Residential 3"	500,000	\$ 2,148.40	\$ 1,643.20	\$ (505.20)	-23.52%	
52	B1M1E	Sun City West Residential 3"	510,000	\$ 2,189.99	\$ 1,676.41	\$ (513.58)	-23.45%	
53	B1M1E	Sun City West Residential 3"	520,000	\$ 2,231.57	\$ 1,709.61	\$ (521.96)	-23.39%	
54	B1M1E	Sun City West Residential 3"	530,000	\$ 2,273.16	\$ 1,742.82	\$ (530.34)	-23.33%	
55	B1M1E	Sun City West Residential 3"	540,000	\$ 2,314.75	\$ 1,776.02	\$ (538.73)	-23.27%	
56								
57	B1M1E	Sun City West Residential 3"	Average:	\$ 236.80	\$ 320.04	\$ 83.24	35.15%	
58								
59								
60								

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water
 Test Year Ended December 31, 2019
 Typical Bill Analysis
 Group D

Exhibit
 Schedule H-4
 34 of 61
 Witness: Rimal

Line No.	Rate Schedule	Description	Typical Bills				Proposed Increase	
			Consumption	Present Rates*	Proposed Rates	Amount	%	
1	B1M1F	Sun City West Residential 4"	-	\$ 370.00	\$ 499.97	\$ 129.97	35.13%	
2	B1M1F	Sun City West Residential 4"	10,000	\$ 405.49	\$ 521.94	\$ 116.45	28.72%	
3	B1M1F	Sun City West Residential 4"	20,000	\$ 440.97	\$ 543.91	\$ 102.94	23.34%	
4	B1M1F	Sun City West Residential 4"	30,000	\$ 476.46	\$ 565.88	\$ 89.42	18.77%	
5	B1M1F	Sun City West Residential 4"	40,000	\$ 511.95	\$ 587.85	\$ 75.90	14.83%	
6	B1M1F	Sun City West Residential 4"	50,000	\$ 547.44	\$ 609.82	\$ 62.38	11.39%	
7	B1M1F	Sun City West Residential 4"	60,000	\$ 582.92	\$ 631.78	\$ 48.86	8.38%	
8	B1M1F	Sun City West Residential 4"	70,000	\$ 618.41	\$ 653.75	\$ 35.34	5.72%	
9	B1M1F	Sun City West Residential 4"	80,000	\$ 653.90	\$ 675.72	\$ 21.82	3.34%	
10	B1M1F	Sun City West Residential 4"	90,000	\$ 689.38	\$ 697.69	\$ 8.31	1.20%	
11	B1M1F	Sun City West Residential 4"	100,000	\$ 724.87	\$ 719.66	\$ (5.21)	-0.72%	
12	B1M1F	Sun City West Residential 4"	110,000	\$ 760.36	\$ 741.63	\$ (18.73)	-2.46%	
13	B1M1F	Sun City West Residential 4"	120,000	\$ 795.84	\$ 763.59	\$ (32.25)	-4.05%	
14	B1M1F	Sun City West Residential 4"	130,000	\$ 831.33	\$ 785.56	\$ (45.77)	-5.51%	
15	B1M1F	Sun City West Residential 4"	140,000	\$ 866.82	\$ 807.53	\$ (59.29)	-6.84%	
16	B1M1F	Sun City West Residential 4"	150,000	\$ 902.31	\$ 829.50	\$ (72.81)	-8.07%	
17	B1M1F	Sun City West Residential 4"	160,000	\$ 937.79	\$ 851.47	\$ (86.33)	-9.21%	
18	B1M1F	Sun City West Residential 4"	170,000	\$ 973.28	\$ 873.44	\$ (99.84)	-10.26%	
19	B1M1F	Sun City West Residential 4"	180,000	\$ 1,008.77	\$ 895.40	\$ (113.36)	-11.24%	
20	B1M1F	Sun City West Residential 4"	190,000	\$ 1,044.25	\$ 917.37	\$ (126.88)	-12.15%	
21	B1M1F	Sun City West Residential 4"	200,000	\$ 1,079.74	\$ 939.34	\$ (140.40)	-13.00%	
22	B1M1F	Sun City West Residential 4"	210,000	\$ 1,115.23	\$ 961.31	\$ (153.92)	-13.80%	
23	B1M1F	Sun City West Residential 4"	220,000	\$ 1,150.71	\$ 983.28	\$ (167.44)	-14.55%	
24	B1M1F	Sun City West Residential 4"	230,000	\$ 1,186.20	\$ 1,005.25	\$ (180.96)	-15.26%	
25	B1M1F	Sun City West Residential 4"	240,000	\$ 1,221.69	\$ 1,027.21	\$ (194.47)	-15.92%	
26	B1M1F	Sun City West Residential 4"	250,000	\$ 1,257.18	\$ 1,049.18	\$ (207.99)	-16.54%	
27	B1M1F	Sun City West Residential 4"	260,000	\$ 1,292.66	\$ 1,071.15	\$ (221.51)	-17.14%	
28	B1M1F	Sun City West Residential 4"	270,000	\$ 1,328.15	\$ 1,093.12	\$ (235.03)	-17.70%	
29	B1M1F	Sun City West Residential 4"	280,000	\$ 1,363.64	\$ 1,115.09	\$ (248.55)	-18.23%	
30	B1M1F	Sun City West Residential 4"	290,000	\$ 1,399.12	\$ 1,137.06	\$ (262.07)	-18.73%	
31	B1M1F	Sun City West Residential 4"	300,000	\$ 1,434.61	\$ 1,159.02	\$ (275.59)	-19.21%	
32	B1M1F	Sun City West Residential 4"	310,000	\$ 1,470.10	\$ 1,180.99	\$ (289.11)	-19.67%	
33	B1M1F	Sun City West Residential 4"	320,000	\$ 1,505.58	\$ 1,202.96	\$ (302.62)	-20.10%	
34	B1M1F	Sun City West Residential 4"	330,000	\$ 1,541.07	\$ 1,224.93	\$ (316.14)	-20.51%	
35	B1M1F	Sun City West Residential 4"	340,000	\$ 1,576.56	\$ 1,246.90	\$ (329.66)	-20.91%	
36	B1M1F	Sun City West Residential 4"	350,000	\$ 1,612.05	\$ 1,268.87	\$ (343.18)	-21.29%	
37	B1M1F	Sun City West Residential 4"	360,000	\$ 1,647.53	\$ 1,290.83	\$ (356.70)	-21.65%	
38	B1M1F	Sun City West Residential 4"	370,000	\$ 1,683.02	\$ 1,312.80	\$ (370.22)	-22.00%	
39	B1M1F	Sun City West Residential 4"	380,000	\$ 1,718.51	\$ 1,334.77	\$ (383.74)	-22.33%	
40	B1M1F	Sun City West Residential 4"	390,000	\$ 1,753.99	\$ 1,356.74	\$ (397.25)	-22.65%	
41	B1M1F	Sun City West Residential 4"	400,000	\$ 1,789.48	\$ 1,378.71	\$ (410.77)	-22.95%	
42	B1M1F	Sun City West Residential 4"	410,000	\$ 1,831.07	\$ 1,411.91	\$ (419.15)	-22.89%	
43	B1M1F	Sun City West Residential 4"	420,000	\$ 1,872.65	\$ 1,445.12	\$ (427.54)	-22.83%	
44	B1M1F	Sun City West Residential 4"	430,000	\$ 1,914.24	\$ 1,478.32	\$ (435.92)	-22.77%	
45	B1M1F	Sun City West Residential 4"	440,000	\$ 1,955.83	\$ 1,511.53	\$ (444.30)	-22.72%	
46	B1M1F	Sun City West Residential 4"	450,000	\$ 1,997.42	\$ 1,544.74	\$ (452.68)	-22.66%	
47	B1M1F	Sun City West Residential 4"	460,000	\$ 2,039.00	\$ 1,577.94	\$ (461.06)	-22.61%	
48	B1M1F	Sun City West Residential 4"	470,000	\$ 2,080.59	\$ 1,611.15	\$ (469.44)	-22.56%	
49	B1M1F	Sun City West Residential 4"	480,000	\$ 2,122.18	\$ 1,644.35	\$ (477.82)	-22.52%	
50	B1M1F	Sun City West Residential 4"	490,000	\$ 2,163.76	\$ 1,677.56	\$ (486.20)	-22.47%	
51	B1M1F	Sun City West Residential 4"	500,000	\$ 2,205.35	\$ 1,710.76	\$ (494.59)	-22.43%	
52	B1M1F	Sun City West Residential 4"	510,000	\$ 2,246.94	\$ 1,743.97	\$ (502.97)	-22.38%	
53	B1M1F	Sun City West Residential 4"	520,000	\$ 2,288.52	\$ 1,777.18	\$ (511.35)	-22.34%	
54	B1M1F	Sun City West Residential 4"	530,000	\$ 2,330.11	\$ 1,810.38	\$ (519.73)	-22.30%	
55	B1M1F	Sun City West Residential 4"	540,000	\$ 2,371.70	\$ 1,843.59	\$ (528.11)	-22.27%	
56								
57	B1M1F	Sun City West Residential 4"	Average:	-	\$ 370.00	\$ 499.97	\$ 129.97	35.13%
58								
59								
60								

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

35 of 61

Witness: Rimal

Line No.	Rate Schedule	Description	Typical Bills				Proposed Increase	
			Consumption	Present Rates*	Proposed Rates	Amount	%	
1	B1M1G	Sun City West Residential 6"	-	\$ 740.00	\$ 1,000.00	\$ 260.00	35.14%	
2	B1M1G	Sun City West Residential 6"	25,000	\$ 828.72	\$ 1,054.92	\$ 226.20	27.30%	
3	B1M1G	Sun City West Residential 6"	50,000	\$ 917.44	\$ 1,109.84	\$ 192.41	20.97%	
4	B1M1G	Sun City West Residential 6"	75,000	\$ 1,006.15	\$ 1,164.76	\$ 158.61	15.76%	
5	B1M1G	Sun City West Residential 6"	100,000	\$ 1,094.87	\$ 1,219.68	\$ 124.81	11.40%	
6	B1M1G	Sun City West Residential 6"	125,000	\$ 1,183.59	\$ 1,274.60	\$ 91.02	7.69%	
7	B1M1G	Sun City West Residential 6"	150,000	\$ 1,272.31	\$ 1,329.53	\$ 57.22	4.50%	
8	B1M1G	Sun City West Residential 6"	175,000	\$ 1,361.02	\$ 1,384.45	\$ 23.42	1.72%	
9	B1M1G	Sun City West Residential 6"	200,000	\$ 1,449.74	\$ 1,439.37	\$ (10.37)	-0.72%	
10	B1M1G	Sun City West Residential 6"	225,000	\$ 1,538.46	\$ 1,494.29	\$ (44.17)	-2.87%	
11	B1M1G	Sun City West Residential 6"	250,000	\$ 1,627.18	\$ 1,549.21	\$ (77.97)	-4.79%	
12	B1M1G	Sun City West Residential 6"	275,000	\$ 1,715.89	\$ 1,604.13	\$ (111.76)	-6.51%	
13	B1M1G	Sun City West Residential 6"	300,000	\$ 1,804.61	\$ 1,659.05	\$ (145.56)	-8.07%	
14	B1M1G	Sun City West Residential 6"	325,000	\$ 1,893.33	\$ 1,713.97	\$ (179.36)	-9.47%	
15	B1M1G	Sun City West Residential 6"	350,000	\$ 1,982.05	\$ 1,768.89	\$ (213.15)	-10.75%	
16	B1M1G	Sun City West Residential 6"	375,000	\$ 2,070.76	\$ 1,823.81	\$ (246.95)	-11.93%	
17	B1M1G	Sun City West Residential 6"	400,000	\$ 2,159.48	\$ 1,878.73	\$ (280.75)	-13.00%	
18	B1M1G	Sun City West Residential 6"	425,000	\$ 2,248.20	\$ 1,933.65	\$ (314.54)	-13.99%	
19	B1M1G	Sun City West Residential 6"	450,000	\$ 2,336.92	\$ 1,988.58	\$ (348.34)	-14.91%	
20	B1M1G	Sun City West Residential 6"	475,000	\$ 2,425.63	\$ 2,043.50	\$ (382.14)	-15.75%	
21	B1M1G	Sun City West Residential 6"	500,000	\$ 2,514.35	\$ 2,098.42	\$ (415.93)	-16.54%	
22	B1M1G	Sun City West Residential 6"	525,000	\$ 2,603.07	\$ 2,153.34	\$ (449.73)	-17.28%	
23	B1M1G	Sun City West Residential 6"	550,000	\$ 2,691.79	\$ 2,208.26	\$ (483.53)	-17.96%	
24	B1M1G	Sun City West Residential 6"	575,000	\$ 2,795.75	\$ 2,263.18	\$ (532.57)	-19.05%	
25	B1M1G	Sun City West Residential 6"	600,000	\$ 2,899.72	\$ 2,318.10	\$ (581.62)	-20.06%	
26	B1M1G	Sun City West Residential 6"	625,000	\$ 3,003.69	\$ 2,373.02	\$ (630.67)	-21.00%	
27	B1M1G	Sun City West Residential 6"	650,000	\$ 3,107.66	\$ 2,427.94	\$ (679.71)	-21.87%	
28	B1M1G	Sun City West Residential 6"	675,000	\$ 3,211.62	\$ 2,482.86	\$ (728.76)	-22.69%	
29	B1M1G	Sun City West Residential 6"	700,000	\$ 3,315.59	\$ 2,537.78	\$ (777.81)	-23.46%	
30	B1M1G	Sun City West Residential 6"	725,000	\$ 3,419.56	\$ 2,592.70	\$ (826.85)	-24.18%	
31	B1M1G	Sun City West Residential 6"	750,000	\$ 3,523.53	\$ 2,647.63	\$ (875.90)	-24.86%	
32	B1M1G	Sun City West Residential 6"	775,000	\$ 3,627.49	\$ 2,702.55	\$ (924.95)	-25.50%	
33	B1M1G	Sun City West Residential 6"	800,000	\$ 3,731.46	\$ 2,757.47	\$ (973.99)	-26.10%	
34	B1M1G	Sun City West Residential 6"	825,000	\$ 3,835.43	\$ 2,840.48	\$ (994.95)	-25.94%	
35	B1M1G	Sun City West Residential 6"	850,000	\$ 3,939.40	\$ 2,923.50	\$ (1,015.90)	-25.79%	
36	B1M1G	Sun City West Residential 6"	875,000	\$ 4,043.36	\$ 3,006.51	\$ (1,036.85)	-25.64%	
37	B1M1G	Sun City West Residential 6"	900,000	\$ 4,147.33	\$ 3,089.52	\$ (1,057.81)	-25.51%	
38	B1M1G	Sun City West Residential 6"	925,000	\$ 4,251.30	\$ 3,172.54	\$ (1,078.76)	-25.37%	
39	B1M1G	Sun City West Residential 6"	950,000	\$ 4,355.27	\$ 3,255.55	\$ (1,099.71)	-25.25%	
40	B1M1G	Sun City West Residential 6"	975,000	\$ 4,459.23	\$ 3,338.57	\$ (1,120.67)	-25.13%	
41	B1M1G	Sun City West Residential 6"	1,000,000	\$ 4,563.20	\$ 3,421.58	\$ (1,141.62)	-25.02%	
42	B1M1G	Sun City West Residential 6"	1,025,000	\$ 4,667.17	\$ 3,504.60	\$ (1,162.57)	-24.91%	
43	B1M1G	Sun City West Residential 6"	1,050,000	\$ 4,771.14	\$ 3,587.61	\$ (1,183.53)	-24.81%	
44	B1M1G	Sun City West Residential 6"	1,075,000	\$ 4,875.10	\$ 3,670.62	\$ (1,204.48)	-24.71%	
45	B1M1G	Sun City West Residential 6"	1,100,000	\$ 4,979.07	\$ 3,753.64	\$ (1,225.43)	-24.61%	
46	B1M1G	Sun City West Residential 6"	1,125,000	\$ 5,083.04	\$ 3,836.65	\$ (1,246.38)	-24.52%	
47	B1M1G	Sun City West Residential 6"	1,150,000	\$ 5,187.01	\$ 3,919.67	\$ (1,267.34)	-24.43%	
48	B1M1G	Sun City West Residential 6"	1,175,000	\$ 5,290.97	\$ 4,002.68	\$ (1,288.29)	-24.35%	
49	B1M1G	Sun City West Residential 6"	1,200,000	\$ 5,394.94	\$ 4,085.70	\$ (1,309.24)	-24.27%	
50	B1M1G	Sun City West Residential 6"	1,225,000	\$ 5,498.91	\$ 4,168.71	\$ (1,330.20)	-24.19%	
51	B1M1G	Sun City West Residential 6"	1,250,000	\$ 5,602.88	\$ 4,251.72	\$ (1,351.15)	-24.12%	
52	B1M1G	Sun City West Residential 6"	1,275,000	\$ 5,706.84	\$ 4,334.74	\$ (1,372.10)	-24.04%	
53	B1M1G	Sun City West Residential 6"	1,300,000	\$ 5,810.81	\$ 4,417.75	\$ (1,393.06)	-23.97%	
54	B1M1G	Sun City West Residential 6"	1,325,000	\$ 5,914.78	\$ 4,500.77	\$ (1,414.01)	-23.91%	
55	B1M1G	Sun City West Residential 6"	1,350,000	\$ 6,018.75	\$ 4,583.78	\$ (1,434.96)	-23.84%	
56								
57	B1M1G	Sun City West Residential 6"	Average:	-	\$ 740.00	\$ 1,000.00	\$ 260.00	35.14%
58								
59								
60								

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

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Witness: Rimal

Line No.	Rate Schedule	Description	Typical Bills			
			Consumption	Present Rates*	Proposed Rates	Proposed Increase Amount %
1	B1M1H	Sun City West Residential 8"	-	\$ 1,184.00	\$ 1,600.00	\$ 416.00 35.14%
2	B1M1H	Sun City West Residential 8"	50,000	\$ 1,361.44	\$ 1,709.84	\$ 348.41 25.59%
3	B1M1H	Sun City West Residential 8"	100,000	\$ 1,538.87	\$ 1,819.68	\$ 280.81 18.25%
4	B1M1H	Sun City West Residential 8"	150,000	\$ 1,716.31	\$ 1,929.53	\$ 213.22 12.42%
5	B1M1H	Sun City West Residential 8"	200,000	\$ 1,893.74	\$ 2,039.37	\$ 145.63 7.69%
6	B1M1H	Sun City West Residential 8"	250,000	\$ 2,071.18	\$ 2,149.21	\$ 78.03 3.77%
7	B1M1H	Sun City West Residential 8"	300,000	\$ 2,248.61	\$ 2,259.05	\$ 10.44 0.46%
8	B1M1H	Sun City West Residential 8"	350,000	\$ 2,426.05	\$ 2,368.89	\$ (57.15) -2.36%
9	B1M1H	Sun City West Residential 8"	400,000	\$ 2,603.48	\$ 2,478.73	\$ (124.75) -4.79%
10	B1M1H	Sun City West Residential 8"	450,000	\$ 2,780.92	\$ 2,588.58	\$ (192.34) -6.92%
11	B1M1H	Sun City West Residential 8"	500,000	\$ 2,958.35	\$ 2,698.42	\$ (259.93) -8.79%
12	B1M1H	Sun City West Residential 8"	550,000	\$ 3,135.79	\$ 2,808.26	\$ (327.53) -10.44%
13	B1M1H	Sun City West Residential 8"	600,000	\$ 3,313.22	\$ 2,918.10	\$ (395.12) -11.93%
14	B1M1H	Sun City West Residential 8"	650,000	\$ 3,490.66	\$ 3,027.94	\$ (462.71) -13.26%
15	B1M1H	Sun City West Residential 8"	700,000	\$ 3,668.09	\$ 3,137.78	\$ (530.31) -14.46%
16	B1M1H	Sun City West Residential 8"	750,000	\$ 3,845.53	\$ 3,247.63	\$ (597.90) -15.55%
17	B1M1H	Sun City West Residential 8"	800,000	\$ 4,022.96	\$ 3,357.47	\$ (665.49) -16.54%
18	B1M1H	Sun City West Residential 8"	850,000	\$ 4,200.40	\$ 3,467.31	\$ (733.09) -17.45%
19	B1M1H	Sun City West Residential 8"	900,000	\$ 4,377.83	\$ 3,577.15	\$ (800.68) -18.29%
20	B1M1H	Sun City West Residential 8"	950,000	\$ 4,555.27	\$ 3,686.99	\$ (868.27) -19.06%
21	B1M1H	Sun City West Residential 8"	1,000,000	\$ 4,732.70	\$ 3,796.83	\$ (935.87) -19.77%
22	B1M1H	Sun City West Residential 8"	1,050,000	\$ 4,910.14	\$ 3,906.68	\$ (1,003.46) -20.44%
23	B1M1H	Sun City West Residential 8"	1,100,000	\$ 5,087.57	\$ 4,016.52	\$ (1,071.05) -21.05%
24	B1M1H	Sun City West Residential 8"	1,150,000	\$ 5,265.01	\$ 4,154.45	\$ (1,110.55) -21.09%
25	B1M1H	Sun City West Residential 8"	1,200,000	\$ 5,442.44	\$ 4,320.48	\$ (1,121.96) -20.62%
26	B1M1H	Sun City West Residential 8"	1,250,000	\$ 5,619.88	\$ 4,486.51	\$ (1,133.37) -20.17%
27	B1M1H	Sun City West Residential 8"	1,300,000	\$ 5,797.31	\$ 4,652.54	\$ (1,144.77) -19.75%
28	B1M1H	Sun City West Residential 8"	1,350,000	\$ 5,974.75	\$ 4,818.57	\$ (1,156.18) -19.35%
29	B1M1H	Sun City West Residential 8"	1,400,000	\$ 6,152.18	\$ 4,984.59	\$ (1,167.59) -18.98%
30	B1M1H	Sun City West Residential 8"	1,450,000	\$ 6,358.90	\$ 5,150.62	\$ (1,208.27) -19.00%
31	B1M1H	Sun City West Residential 8"	1,500,000	\$ 6,566.83	\$ 5,316.65	\$ (1,250.18) -19.04%
32	B1M1H	Sun City West Residential 8"	1,550,000	\$ 6,774.77	\$ 5,482.68	\$ (1,292.08) -19.07%
33	B1M1H	Sun City West Residential 8"	1,600,000	\$ 6,982.70	\$ 5,648.71	\$ (1,333.99) -19.10%
34	B1M1H	Sun City West Residential 8"	1,650,000	\$ 7,190.64	\$ 5,814.74	\$ (1,375.90) -19.13%
35	B1M1H	Sun City West Residential 8"	1,700,000	\$ 7,398.57	\$ 5,980.77	\$ (1,417.80) -19.16%
36	B1M1H	Sun City West Residential 8"	1,750,000	\$ 7,606.51	\$ 6,146.80	\$ (1,459.71) -19.19%
37	B1M1H	Sun City West Residential 8"	1,800,000	\$ 7,814.44	\$ 6,312.82	\$ (1,501.62) -19.22%
38	B1M1H	Sun City West Residential 8"	1,850,000	\$ 8,022.38	\$ 6,478.85	\$ (1,543.52) -19.24%
39	B1M1H	Sun City West Residential 8"	1,900,000	\$ 8,230.31	\$ 6,644.88	\$ (1,585.43) -19.26%
40	B1M1H	Sun City West Residential 8"	1,950,000	\$ 8,438.25	\$ 6,810.91	\$ (1,627.34) -19.29%
41	B1M1H	Sun City West Residential 8"	2,000,000	\$ 8,646.18	\$ 6,976.94	\$ (1,669.24) -19.31%
42	B1M1H	Sun City West Residential 8"	2,050,000	\$ 8,854.12	\$ 7,142.97	\$ (1,711.15) -19.33%
43	B1M1H	Sun City West Residential 8"	2,100,000	\$ 9,062.05	\$ 7,309.00	\$ (1,753.05) -19.35%
44	B1M1H	Sun City West Residential 8"	2,150,000	\$ 9,269.99	\$ 7,475.02	\$ (1,794.96) -19.36%
45	B1M1H	Sun City West Residential 8"	2,200,000	\$ 9,477.92	\$ 7,641.05	\$ (1,836.87) -19.38%
46	B1M1H	Sun City West Residential 8"	2,250,000	\$ 9,685.86	\$ 7,807.08	\$ (1,878.77) -19.40%
47	B1M1H	Sun City West Residential 8"	2,300,000	\$ 9,893.79	\$ 7,973.11	\$ (1,920.68) -19.41%
48	B1M1H	Sun City West Residential 8"	2,350,000	\$ 10,101.73	\$ 8,139.14	\$ (1,962.59) -19.43%
49	B1M1H	Sun City West Residential 8"	2,400,000	\$ 10,309.66	\$ 8,305.17	\$ (2,004.49) -19.44%
50	B1M1H	Sun City West Residential 8"	2,450,000	\$ 10,517.60	\$ 8,471.20	\$ (2,046.40) -19.46%
51	B1M1H	Sun City West Residential 8"	2,500,000	\$ 10,725.53	\$ 8,637.22	\$ (2,088.31) -19.47%
52	B1M1H	Sun City West Residential 8"	2,550,000	\$ 10,933.47	\$ 8,803.25	\$ (2,130.21) -19.48%
53	B1M1H	Sun City West Residential 8"	2,600,000	\$ 11,141.40	\$ 8,969.28	\$ (2,172.12) -19.50%
54	B1M1H	Sun City West Residential 8"	2,650,000	\$ 11,349.34	\$ 9,135.31	\$ (2,214.03) -19.51%
55	B1M1H	Sun City West Residential 8"	2,700,000	\$ 11,557.27	\$ 9,301.34	\$ (2,255.93) -19.52%
56						
57	B1M1H	Sun City West Residential 8"	Average:	-	\$ 1,184.00	\$ 1,600.00 \$ 416.00 35.14%
58						
59						
60						* Present rates do not include presently authorized surcharges for power, water, or surcredits for Hookup Fees.

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water
 Test Year Ended December 31, 2019
 Typical Bill Analysis
 Group D

Exhibit
 Schedule H-4
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 Witness: Rimal

Line No.	Rate Schedule	Description	Consumption	Typical Bills		Proposed Increase		
				Present Rates*	Proposed Rates	Amount	%	
1	B1M1	Sun City West Residential 10"	-	\$ 1,702.00	\$ 1,408.89	\$ (293.11)	-17.22%	
2	B1M1	Sun City West Residential 10"	100,000	\$ 2,056.87	\$ 1,628.57	\$ (428.30)	-20.82%	
3	B1M1	Sun City West Residential 10"	200,000	\$ 2,411.74	\$ 1,848.26	\$ (563.48)	-23.36%	
4	B1M1	Sun City West Residential 10"	300,000	\$ 2,766.61	\$ 2,067.94	\$ (698.67)	-25.25%	
5	B1M1	Sun City West Residential 10"	400,000	\$ 3,121.48	\$ 2,287.62	\$ (833.86)	-26.71%	
6	B1M1	Sun City West Residential 10"	500,000	\$ 3,476.35	\$ 2,507.31	\$ (969.04)	-27.88%	
7	B1M1	Sun City West Residential 10"	600,000	\$ 3,831.22	\$ 2,726.99	\$ (1,104.23)	-28.82%	
8	B1M1	Sun City West Residential 10"	700,000	\$ 4,186.09	\$ 2,946.67	\$ (1,239.42)	-29.61%	
9	B1M1	Sun City West Residential 10"	800,000	\$ 4,540.96	\$ 3,166.36	\$ (1,374.60)	-30.27%	
10	B1M1	Sun City West Residential 10"	900,000	\$ 4,895.83	\$ 3,386.04	\$ (1,509.79)	-30.84%	
11	B1M1	Sun City West Residential 10"	1,000,000	\$ 5,250.70	\$ 3,605.72	\$ (1,644.98)	-31.33%	
12	B1M1	Sun City West Residential 10"	1,100,000	\$ 5,605.57	\$ 3,825.41	\$ (1,780.16)	-31.76%	
13	B1M1	Sun City West Residential 10"	1,200,000	\$ 5,960.44	\$ 4,045.09	\$ (1,915.35)	-32.13%	
14	B1M1	Sun City West Residential 10"	1,300,000	\$ 6,315.31	\$ 4,264.77	\$ (2,050.54)	-32.47%	
15	B1M1	Sun City West Residential 10"	1,400,000	\$ 6,670.18	\$ 4,484.46	\$ (2,185.72)	-32.77%	
16	B1M1	Sun City West Residential 10"	1,500,000	\$ 7,025.05	\$ 4,704.14	\$ (2,320.91)	-33.04%	
17	B1M1	Sun City West Residential 10"	1,600,000	\$ 7,379.92	\$ 5,036.20	\$ (2,343.72)	-31.76%	
18	B1M1	Sun City West Residential 10"	1,700,000	\$ 7,734.79	\$ 5,368.25	\$ (2,366.54)	-30.60%	
19	B1M1	Sun City West Residential 10"	1,800,000	\$ 8,089.66	\$ 5,700.31	\$ (2,389.35)	-29.54%	
20	B1M1	Sun City West Residential 10"	1,900,000	\$ 8,444.53	\$ 6,032.37	\$ (2,412.16)	-28.56%	
21	B1M1	Sun City West Residential 10"	2,000,000	\$ 8,799.40	\$ 6,364.43	\$ (2,434.97)	-27.67%	
22	B1M1	Sun City West Residential 10"	2,100,000	\$ 9,154.27	\$ 6,696.48	\$ (2,457.79)	-26.85%	
23	B1M1	Sun City West Residential 10"	2,200,000	\$ 9,570.14	\$ 7,028.54	\$ (2,541.60)	-26.56%	
24	B1M1	Sun City West Residential 10"	2,300,000	\$ 9,986.01	\$ 7,360.60	\$ (2,625.41)	-26.29%	
25	B1M1	Sun City West Residential 10"	2,400,000	\$ 10,401.88	\$ 7,692.65	\$ (2,709.23)	-26.05%	
26	B1M1	Sun City West Residential 10"	2,500,000	\$ 10,817.75	\$ 8,024.71	\$ (2,793.04)	-25.82%	
27	B1M1	Sun City West Residential 10"	2,600,000	\$ 11,233.62	\$ 8,356.77	\$ (2,876.85)	-25.61%	
28	B1M1	Sun City West Residential 10"	2,700,000	\$ 11,649.49	\$ 8,688.83	\$ (2,960.66)	-25.41%	
29	B1M1	Sun City West Residential 10"	2,800,000	\$ 12,065.36	\$ 9,020.88	\$ (3,044.48)	-25.23%	
30	B1M1	Sun City West Residential 10"	2,900,000	\$ 12,481.23	\$ 9,352.94	\$ (3,128.29)	-25.06%	
31	B1M1	Sun City West Residential 10"	3,000,000	\$ 12,897.10	\$ 9,685.00	\$ (3,212.10)	-24.91%	
32	B1M1	Sun City West Residential 10"	3,100,000	\$ 13,312.97	\$ 10,017.05	\$ (3,295.92)	-24.76%	
33	B1M1	Sun City West Residential 10"	3,200,000	\$ 13,728.84	\$ 10,349.11	\$ (3,379.73)	-24.62%	
34	B1M1	Sun City West Residential 10"	3,300,000	\$ 14,144.71	\$ 10,681.17	\$ (3,463.54)	-24.49%	
35	B1M1	Sun City West Residential 10"	3,400,000	\$ 14,560.58	\$ 11,013.23	\$ (3,547.35)	-24.36%	
36	B1M1	Sun City West Residential 10"	3,500,000	\$ 14,976.45	\$ 11,345.28	\$ (3,631.17)	-24.25%	
37	B1M1	Sun City West Residential 10"	3,600,000	\$ 15,392.32	\$ 11,677.34	\$ (3,714.98)	-24.14%	
38	B1M1	Sun City West Residential 10"	3,700,000	\$ 15,808.19	\$ 12,009.40	\$ (3,798.79)	-24.03%	
39	B1M1	Sun City West Residential 10"	3,800,000	\$ 16,224.06	\$ 12,341.45	\$ (3,882.61)	-23.93%	
40	B1M1	Sun City West Residential 10"	3,900,000	\$ 16,639.93	\$ 12,673.51	\$ (3,966.42)	-23.84%	
41	B1M1	Sun City West Residential 10"	4,000,000	\$ 17,055.80	\$ 13,005.57	\$ (4,050.23)	-23.75%	
42	B1M1	Sun City West Residential 10"	4,100,000	\$ 17,471.67	\$ 13,337.63	\$ (4,134.04)	-23.66%	
43	B1M1	Sun City West Residential 10"	4,200,000	\$ 17,887.54	\$ 13,669.68	\$ (4,217.86)	-23.58%	
44	B1M1	Sun City West Residential 10"	4,300,000	\$ 18,303.41	\$ 14,001.74	\$ (4,301.67)	-23.50%	
45	B1M1	Sun City West Residential 10"	4,400,000	\$ 18,719.28	\$ 14,333.80	\$ (4,385.48)	-23.43%	
46	B1M1	Sun City West Residential 10"	4,500,000	\$ 19,135.15	\$ 14,665.86	\$ (4,469.29)	-23.36%	
47	B1M1	Sun City West Residential 10"	4,600,000	\$ 19,551.02	\$ 14,997.91	\$ (4,553.11)	-23.29%	
48	B1M1	Sun City West Residential 10"	4,700,000	\$ 19,966.89	\$ 15,329.97	\$ (4,636.92)	-23.22%	
49	B1M1	Sun City West Residential 10"	4,800,000	\$ 20,382.76	\$ 15,662.03	\$ (4,720.73)	-23.16%	
50	B1M1	Sun City West Residential 10"	4,900,000	\$ 20,798.63	\$ 15,994.08	\$ (4,804.55)	-23.10%	
51	B1M1	Sun City West Residential 10"	5,000,000	\$ 21,214.50	\$ 16,326.14	\$ (4,888.36)	-23.04%	
52	B1M1	Sun City West Residential 10"	5,100,000	\$ 21,630.37	\$ 16,658.20	\$ (4,972.17)	-22.99%	
53	B1M1	Sun City West Residential 10"	5,200,000	\$ 22,046.24	\$ 16,990.26	\$ (5,055.98)	-22.93%	
54	B1M1	Sun City West Residential 10"	5,300,000	\$ 22,462.11	\$ 17,322.31	\$ (5,139.80)	-22.88%	
55	B1M1	Sun City West Residential 10"	5,400,000	\$ 22,877.98	\$ 17,654.37	\$ (5,223.61)	-22.83%	
56								
57	B1M1	Sun City West Residential 10"	Average:	-	\$ 1,702.00	\$ 1,408.89	\$ (293.11)	-17.22%
58								
59								
60								

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

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Witness: Rimal

Line No.	Rate Schedule	Description	Consumption	Typical Bills		Proposed Increase		
				Present Rates*	Proposed Rates	Amount	%	
1	B1M1J	Sun City West Residential 12"	-	\$ 3,182.00	\$ 4,300.00	\$ 1,118.00	35.14%	
2	B1M1J	Sun City West Residential 12"	200,000	\$ 3,891.74	\$ 4,739.37	\$ 847.63	21.78%	
3	B1M1J	Sun City West Residential 12"	400,000	\$ 4,601.48	\$ 5,178.73	\$ 577.25	12.54%	
4	B1M1J	Sun City West Residential 12"	600,000	\$ 5,311.22	\$ 5,618.10	\$ 306.88	5.78%	
5	B1M1J	Sun City West Residential 12"	800,000	\$ 6,020.96	\$ 6,057.47	\$ 36.51	0.61%	
6	B1M1J	Sun City West Residential 12"	1,000,000	\$ 6,730.70	\$ 6,496.83	\$ (233.87)	-3.47%	
7	B1M1J	Sun City West Residential 12"	1,200,000	\$ 7,440.44	\$ 6,936.20	\$ (504.24)	-6.78%	
8	B1M1J	Sun City West Residential 12"	1,400,000	\$ 8,150.18	\$ 7,375.57	\$ (774.61)	-9.50%	
9	B1M1J	Sun City West Residential 12"	1,600,000	\$ 8,859.92	\$ 7,814.93	\$ (1,044.99)	-11.79%	
10	B1M1J	Sun City West Residential 12"	1,800,000	\$ 9,569.66	\$ 8,254.30	\$ (1,315.36)	-13.75%	
11	B1M1J	Sun City West Residential 12"	2,000,000	\$ 10,279.40	\$ 8,693.67	\$ (1,585.73)	-15.43%	
12	B1M1J	Sun City West Residential 12"	2,200,000	\$ 10,989.14	\$ 9,133.03	\$ (1,856.11)	-16.89%	
13	B1M1J	Sun City West Residential 12"	2,400,000	\$ 11,698.88	\$ 9,740.96	\$ (1,957.92)	-16.74%	
14	B1M1J	Sun City West Residential 12"	2,600,000	\$ 12,408.62	\$ 10,405.08	\$ (2,003.54)	-16.15%	
15	B1M1J	Sun City West Residential 12"	2,800,000	\$ 13,118.36	\$ 11,069.19	\$ (2,049.17)	-15.62%	
16	B1M1J	Sun City West Residential 12"	3,000,000	\$ 13,828.10	\$ 11,733.30	\$ (2,094.80)	-15.15%	
17	B1M1J	Sun City West Residential 12"	3,200,000	\$ 14,537.84	\$ 12,397.42	\$ (2,140.42)	-14.72%	
18	B1M1J	Sun City West Residential 12"	3,400,000	\$ 15,247.58	\$ 13,061.53	\$ (2,186.05)	-14.34%	
19	B1M1J	Sun City West Residential 12"	3,600,000	\$ 15,957.32	\$ 13,725.65	\$ (2,231.67)	-13.99%	
20	B1M1J	Sun City West Residential 12"	3,800,000	\$ 16,667.06	\$ 14,389.76	\$ (2,277.30)	-13.66%	
21	B1M1J	Sun City West Residential 12"	4,000,000	\$ 17,376.80	\$ 15,053.88	\$ (2,322.92)	-13.37%	
22	B1M1J	Sun City West Residential 12"	4,200,000	\$ 18,141.44	\$ 15,717.99	\$ (2,423.45)	-13.36%	
23	B1M1J	Sun City West Residential 12"	4,400,000	\$ 18,973.18	\$ 16,382.10	\$ (2,591.08)	-13.66%	
24	B1M1J	Sun City West Residential 12"	4,600,000	\$ 19,804.92	\$ 17,046.22	\$ (2,758.70)	-13.93%	
25	B1M1J	Sun City West Residential 12"	4,800,000	\$ 20,636.66	\$ 17,710.33	\$ (2,926.33)	-14.18%	
26	B1M1J	Sun City West Residential 12"	5,000,000	\$ 21,468.40	\$ 18,374.45	\$ (3,093.95)	-14.41%	
27	B1M1J	Sun City West Residential 12"	5,200,000	\$ 22,300.14	\$ 19,038.56	\$ (3,261.58)	-14.63%	
28	B1M1J	Sun City West Residential 12"	5,400,000	\$ 23,131.88	\$ 19,702.68	\$ (3,429.20)	-14.82%	
29	B1M1J	Sun City West Residential 12"	5,600,000	\$ 23,963.62	\$ 20,366.79	\$ (3,596.83)	-15.01%	
30	B1M1J	Sun City West Residential 12"	5,800,000	\$ 24,795.36	\$ 21,030.90	\$ (3,764.46)	-15.18%	
31	B1M1J	Sun City West Residential 12"	6,000,000	\$ 25,627.10	\$ 21,695.02	\$ (3,932.08)	-15.34%	
32	B1M1J	Sun City West Residential 12"	6,200,000	\$ 26,458.84	\$ 22,359.13	\$ (4,099.71)	-15.49%	
33	B1M1J	Sun City West Residential 12"	6,400,000	\$ 27,290.58	\$ 23,023.25	\$ (4,267.33)	-15.64%	
34	B1M1J	Sun City West Residential 12"	6,600,000	\$ 28,122.32	\$ 23,687.36	\$ (4,434.96)	-15.77%	
35	B1M1J	Sun City West Residential 12"	6,800,000	\$ 28,954.06	\$ 24,351.48	\$ (4,602.58)	-15.90%	
36	B1M1J	Sun City West Residential 12"	7,000,000	\$ 29,785.80	\$ 25,015.59	\$ (4,770.21)	-16.02%	
37	B1M1J	Sun City West Residential 12"	7,200,000	\$ 30,617.54	\$ 25,679.71	\$ (4,937.83)	-16.13%	
38	B1M1J	Sun City West Residential 12"	7,400,000	\$ 31,449.28	\$ 26,343.82	\$ (5,105.46)	-16.23%	
39	B1M1J	Sun City West Residential 12"	7,600,000	\$ 32,281.02	\$ 27,007.93	\$ (5,273.09)	-16.33%	
40	B1M1J	Sun City West Residential 12"	7,800,000	\$ 33,112.76	\$ 27,672.05	\$ (5,440.71)	-16.43%	
41	B1M1J	Sun City West Residential 12"	8,000,000	\$ 33,944.50	\$ 28,336.16	\$ (5,608.34)	-16.52%	
42	B1M1J	Sun City West Residential 12"	8,200,000	\$ 34,776.24	\$ 29,000.28	\$ (5,775.96)	-16.61%	
43	B1M1J	Sun City West Residential 12"	8,400,000	\$ 35,607.98	\$ 29,664.39	\$ (5,943.59)	-16.69%	
44	B1M1J	Sun City West Residential 12"	8,600,000	\$ 36,439.72	\$ 30,328.51	\$ (6,111.21)	-16.77%	
45	B1M1J	Sun City West Residential 12"	8,800,000	\$ 37,271.46	\$ 30,992.62	\$ (6,278.84)	-16.85%	
46	B1M1J	Sun City West Residential 12"	9,000,000	\$ 38,103.20	\$ 31,656.73	\$ (6,446.47)	-16.92%	
47	B1M1J	Sun City West Residential 12"	9,200,000	\$ 38,934.94	\$ 32,320.85	\$ (6,614.09)	-16.99%	
48	B1M1J	Sun City West Residential 12"	9,400,000	\$ 39,766.68	\$ 32,984.96	\$ (6,781.72)	-17.05%	
49	B1M1J	Sun City West Residential 12"	9,600,000	\$ 40,598.42	\$ 33,649.08	\$ (6,949.34)	-17.12%	
50	B1M1J	Sun City West Residential 12"	9,800,000	\$ 41,430.16	\$ 34,313.19	\$ (7,116.97)	-17.18%	
51	B1M1J	Sun City West Residential 12"	10,000,000	\$ 42,261.90	\$ 34,977.31	\$ (7,284.59)	-17.24%	
52	B1M1J	Sun City West Residential 12"	10,200,000	\$ 43,093.64	\$ 35,641.42	\$ (7,452.22)	-17.29%	
53	B1M1J	Sun City West Residential 12"	10,400,000	\$ 43,925.38	\$ 36,305.53	\$ (7,619.85)	-17.35%	
54	B1M1J	Sun City West Residential 12"	10,600,000	\$ 44,757.12	\$ 36,969.65	\$ (7,787.47)	-17.40%	
55	B1M1J	Sun City West Residential 12"	10,800,000	\$ 45,588.86	\$ 37,633.76	\$ (7,955.10)	-17.45%	
56								
57	B1M1J	Sun City West Residential 12"	Average:	-	\$ 3,182.00	\$ 4,300.00	\$ 1,118.00	35.14%
58								
59								
60								

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

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Witness: Rimal

Line No.	Rate Schedule	Description	Consumption	Typical Bills		Proposed Increase	
				Present Rates*	Proposed Rates	Amount	%
1	B2M1A	Sun City West Commercial 5/8" & 5/8"+	-	\$ 14.80	\$ 20.00	\$ 5.20	35.14%
2	B2M1A	Sun City West Commercial 5/8" & 5/8"+	1,000	\$ 18.35	\$ 22.20	\$ 3.85	20.97%
3	B2M1A	Sun City West Commercial 5/8" & 5/8"+	2,000	\$ 21.90	\$ 24.39	\$ 2.50	11.40%
4	B2M1A	Sun City West Commercial 5/8" & 5/8"+	3,000	\$ 25.45	\$ 26.59	\$ 1.14	4.50%
5	B2M1A	Sun City West Commercial 5/8" & 5/8"+	4,000	\$ 28.99	\$ 28.79	\$ (0.21)	-0.72%
6	B2M1A	Sun City West Commercial 5/8" & 5/8"+	5,000	\$ 32.54	\$ 30.98	\$ (1.56)	-4.79%
7	B2M1A	Sun City West Commercial 5/8" & 5/8"+	6,000	\$ 36.09	\$ 33.18	\$ (2.91)	-8.07%
8	B2M1A	Sun City West Commercial 5/8" & 5/8"+	7,000	\$ 39.64	\$ 35.38	\$ (4.26)	-10.75%
9	B2M1A	Sun City West Commercial 5/8" & 5/8"+	8,000	\$ 43.19	\$ 37.57	\$ (5.61)	-13.00%
10	B2M1A	Sun City West Commercial 5/8" & 5/8"+	9,000	\$ 46.74	\$ 39.77	\$ (6.97)	-14.91%
11	B2M1A	Sun City West Commercial 5/8" & 5/8"+	10,000	\$ 50.29	\$ 41.97	\$ (8.32)	-16.54%
12	B2M1A	Sun City West Commercial 5/8" & 5/8"+	11,000	\$ 53.84	\$ 44.17	\$ (9.67)	-17.96%
13	B2M1A	Sun City West Commercial 5/8" & 5/8"+	12,000	\$ 57.38	\$ 46.36	\$ (11.02)	-19.21%
14	B2M1A	Sun City West Commercial 5/8" & 5/8"+	13,000	\$ 60.93	\$ 48.56	\$ (12.37)	-20.31%
15	B2M1A	Sun City West Commercial 5/8" & 5/8"+	14,000	\$ 64.48	\$ 51.88	\$ (12.60)	-19.54%
16	B2M1A	Sun City West Commercial 5/8" & 5/8"+	15,000	\$ 68.03	\$ 55.20	\$ (12.83)	-18.86%
17	B2M1A	Sun City West Commercial 5/8" & 5/8"+	16,000	\$ 72.19	\$ 58.52	\$ (13.67)	-18.93%
18	B2M1A	Sun City West Commercial 5/8" & 5/8"+	17,000	\$ 76.35	\$ 61.84	\$ (14.51)	-19.00%
19	B2M1A	Sun City West Commercial 5/8" & 5/8"+	18,000	\$ 80.51	\$ 65.16	\$ (15.34)	-19.06%
20	B2M1A	Sun City West Commercial 5/8" & 5/8"+	19,000	\$ 84.67	\$ 68.48	\$ (16.18)	-19.11%
21	B2M1A	Sun City West Commercial 5/8" & 5/8"+	20,000	\$ 88.82	\$ 71.80	\$ (17.02)	-19.16%
22	B2M1A	Sun City West Commercial 5/8" & 5/8"+	21,000	\$ 92.98	\$ 75.12	\$ (17.86)	-19.21%
23	B2M1A	Sun City West Commercial 5/8" & 5/8"+	22,000	\$ 97.14	\$ 78.44	\$ (18.70)	-19.25%
24	B2M1A	Sun City West Commercial 5/8" & 5/8"+	23,000	\$ 101.30	\$ 81.76	\$ (19.54)	-19.28%
25	B2M1A	Sun City West Commercial 5/8" & 5/8"+	24,000	\$ 105.46	\$ 85.09	\$ (20.37)	-19.32%
26	B2M1A	Sun City West Commercial 5/8" & 5/8"+	25,000	\$ 109.62	\$ 88.41	\$ (21.21)	-19.35%
27	B2M1A	Sun City West Commercial 5/8" & 5/8"+	26,000	\$ 113.78	\$ 91.73	\$ (22.05)	-19.38%
28	B2M1A	Sun City West Commercial 5/8" & 5/8"+	27,000	\$ 117.93	\$ 95.05	\$ (22.89)	-19.41%
29	B2M1A	Sun City West Commercial 5/8" & 5/8"+	28,000	\$ 122.09	\$ 98.37	\$ (23.73)	-19.43%
30	B2M1A	Sun City West Commercial 5/8" & 5/8"+	29,000	\$ 126.25	\$ 101.69	\$ (24.56)	-19.46%
31	B2M1A	Sun City West Commercial 5/8" & 5/8"+	30,000	\$ 130.41	\$ 105.01	\$ (25.40)	-19.48%
32	B2M1A	Sun City West Commercial 5/8" & 5/8"+	31,000	\$ 134.57	\$ 108.33	\$ (26.24)	-19.50%
33	B2M1A	Sun City West Commercial 5/8" & 5/8"+	32,000	\$ 138.73	\$ 111.65	\$ (27.08)	-19.52%
34	B2M1A	Sun City West Commercial 5/8" & 5/8"+	33,000	\$ 142.89	\$ 114.97	\$ (27.92)	-19.54%
35	B2M1A	Sun City West Commercial 5/8" & 5/8"+	34,000	\$ 147.05	\$ 118.29	\$ (28.75)	-19.56%
36	B2M1A	Sun City West Commercial 5/8" & 5/8"+	35,000	\$ 151.20	\$ 121.61	\$ (29.59)	-19.57%
37	B2M1A	Sun City West Commercial 5/8" & 5/8"+	36,000	\$ 155.36	\$ 124.93	\$ (30.43)	-19.59%
38	B2M1A	Sun City West Commercial 5/8" & 5/8"+	37,000	\$ 159.52	\$ 128.25	\$ (31.27)	-19.60%
39	B2M1A	Sun City West Commercial 5/8" & 5/8"+	38,000	\$ 163.68	\$ 131.57	\$ (32.11)	-19.62%
40	B2M1A	Sun City West Commercial 5/8" & 5/8"+	39,000	\$ 167.84	\$ 134.89	\$ (32.95)	-19.63%
41	B2M1A	Sun City West Commercial 5/8" & 5/8"+	40,000	\$ 172.00	\$ 138.21	\$ (33.78)	-19.64%
42	B2M1A	Sun City West Commercial 5/8" & 5/8"+	41,000	\$ 176.16	\$ 141.53	\$ (34.62)	-19.65%
43	B2M1A	Sun City West Commercial 5/8" & 5/8"+	42,000	\$ 180.32	\$ 144.86	\$ (35.46)	-19.67%
44	B2M1A	Sun City West Commercial 5/8" & 5/8"+	43,000	\$ 184.47	\$ 148.18	\$ (36.30)	-19.68%
45	B2M1A	Sun City West Commercial 5/8" & 5/8"+	44,000	\$ 188.63	\$ 151.50	\$ (37.14)	-19.69%
46	B2M1A	Sun City West Commercial 5/8" & 5/8"+	45,000	\$ 192.79	\$ 154.82	\$ (37.97)	-19.70%
47	B2M1A	Sun City West Commercial 5/8" & 5/8"+	46,000	\$ 196.95	\$ 158.14	\$ (38.81)	-19.71%
48	B2M1A	Sun City West Commercial 5/8" & 5/8"+	47,000	\$ 201.11	\$ 161.46	\$ (39.65)	-19.72%
49	B2M1A	Sun City West Commercial 5/8" & 5/8"+	48,000	\$ 205.27	\$ 164.78	\$ (40.49)	-19.72%
50	B2M1A	Sun City West Commercial 5/8" & 5/8"+	49,000	\$ 209.43	\$ 168.10	\$ (41.33)	-19.73%
51	B2M1A	Sun City West Commercial 5/8" & 5/8"+	50,000	\$ 213.59	\$ 171.42	\$ (42.17)	-19.74%
52	B2M1A	Sun City West Commercial 5/8" & 5/8"+	51,000	\$ 217.74	\$ 174.74	\$ (43.00)	-19.75%
53	B2M1A	Sun City West Commercial 5/8" & 5/8"+	52,000	\$ 221.90	\$ 178.06	\$ (43.84)	-19.76%
54	B2M1A	Sun City West Commercial 5/8" & 5/8"+	53,000	\$ 226.06	\$ 181.38	\$ (44.68)	-19.76%
55	B2M1A	Sun City West Commercial 5/8" & 5/8"+	54,000	\$ 230.22	\$ 184.70	\$ (45.52)	-19.77%
56							
57	B2M1A	Sun City West Commercial 5/8" & 5/8"+	Average: 4,720	\$ 31.55	\$ 30.37	\$ (1.18)	-3.74%
58							
59							
60							

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

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Witness: Rimal

Line No.	Rate Schedule	Description	Consumption	Typical Bills		Proposed Increase	
				Present Rates*	Proposed Rates	Amount	%
1	B2M1A	Sun City West Commercial 3/4"	-	\$ 14.80	\$ 20.00	\$ 5.20	35.14%
2	B2M1A	Sun City West Commercial 3/4"	1,000	\$ 18.35	\$ 22.20	\$ 3.85	20.97%
3	B2M1A	Sun City West Commercial 3/4"	2,000	\$ 21.90	\$ 24.39	\$ 2.50	11.40%
4	B2M1A	Sun City West Commercial 3/4"	3,000	\$ 25.45	\$ 26.59	\$ 1.14	4.50%
5	B2M1A	Sun City West Commercial 3/4"	4,000	\$ 28.99	\$ 28.79	\$ (0.21)	-0.72%
6	B2M1A	Sun City West Commercial 3/4"	5,000	\$ 32.54	\$ 30.98	\$ (1.56)	-4.79%
7	B2M1A	Sun City West Commercial 3/4"	6,000	\$ 36.09	\$ 33.18	\$ (2.91)	-8.07%
8	B2M1A	Sun City West Commercial 3/4"	7,000	\$ 39.64	\$ 35.38	\$ (4.26)	-10.75%
9	B2M1A	Sun City West Commercial 3/4"	8,000	\$ 43.19	\$ 37.57	\$ (5.61)	-13.00%
10	B2M1A	Sun City West Commercial 3/4"	9,000	\$ 46.74	\$ 39.77	\$ (6.97)	-14.91%
11	B2M1A	Sun City West Commercial 3/4"	10,000	\$ 50.29	\$ 41.97	\$ (8.32)	-16.54%
12	B2M1A	Sun City West Commercial 3/4"	11,000	\$ 53.84	\$ 44.17	\$ (9.67)	-17.96%
13	B2M1A	Sun City West Commercial 3/4"	12,000	\$ 57.38	\$ 46.36	\$ (11.02)	-19.21%
14	B2M1A	Sun City West Commercial 3/4"	13,000	\$ 60.93	\$ 48.56	\$ (12.37)	-20.31%
15	B2M1A	Sun City West Commercial 3/4"	14,000	\$ 64.48	\$ 51.88	\$ (12.60)	-19.54%
16	B2M1A	Sun City West Commercial 3/4"	15,000	\$ 68.03	\$ 55.20	\$ (12.83)	-18.86%
17	B2M1A	Sun City West Commercial 3/4"	16,000	\$ 72.19	\$ 58.52	\$ (13.67)	-18.93%
18	B2M1A	Sun City West Commercial 3/4"	17,000	\$ 76.35	\$ 61.84	\$ (14.51)	-19.00%
19	B2M1A	Sun City West Commercial 3/4"	18,000	\$ 80.51	\$ 65.16	\$ (15.34)	-19.06%
20	B2M1A	Sun City West Commercial 3/4"	19,000	\$ 84.67	\$ 68.48	\$ (16.18)	-19.11%
21	B2M1A	Sun City West Commercial 3/4"	20,000	\$ 88.82	\$ 71.80	\$ (17.02)	-19.16%
22	B2M1A	Sun City West Commercial 3/4"	21,000	\$ 92.98	\$ 75.12	\$ (17.86)	-19.21%
23	B2M1A	Sun City West Commercial 3/4"	22,000	\$ 97.14	\$ 78.44	\$ (18.70)	-19.25%
24	B2M1A	Sun City West Commercial 3/4"	23,000	\$ 101.30	\$ 81.76	\$ (19.54)	-19.28%
25	B2M1A	Sun City West Commercial 3/4"	24,000	\$ 105.46	\$ 85.09	\$ (20.37)	-19.32%
26	B2M1A	Sun City West Commercial 3/4"	25,000	\$ 109.62	\$ 88.41	\$ (21.21)	-19.35%
27	B2M1A	Sun City West Commercial 3/4"	26,000	\$ 113.78	\$ 91.73	\$ (22.05)	-19.38%
28	B2M1A	Sun City West Commercial 3/4"	27,000	\$ 117.93	\$ 95.05	\$ (22.89)	-19.41%
29	B2M1A	Sun City West Commercial 3/4"	28,000	\$ 122.09	\$ 98.37	\$ (23.73)	-19.43%
30	B2M1A	Sun City West Commercial 3/4"	29,000	\$ 126.25	\$ 101.69	\$ (24.56)	-19.46%
31	B2M1A	Sun City West Commercial 3/4"	30,000	\$ 130.41	\$ 105.01	\$ (25.40)	-19.48%
32	B2M1A	Sun City West Commercial 3/4"	31,000	\$ 134.57	\$ 108.33	\$ (26.24)	-19.50%
33	B2M1A	Sun City West Commercial 3/4"	32,000	\$ 138.73	\$ 111.65	\$ (27.08)	-19.52%
34	B2M1A	Sun City West Commercial 3/4"	33,000	\$ 142.89	\$ 114.97	\$ (27.92)	-19.54%
35	B2M1A	Sun City West Commercial 3/4"	34,000	\$ 147.05	\$ 118.29	\$ (28.75)	-19.56%
36	B2M1A	Sun City West Commercial 3/4"	35,000	\$ 151.20	\$ 121.61	\$ (29.59)	-19.57%
37	B2M1A	Sun City West Commercial 3/4"	36,000	\$ 155.36	\$ 124.93	\$ (30.43)	-19.59%
38	B2M1A	Sun City West Commercial 3/4"	37,000	\$ 159.52	\$ 128.25	\$ (31.27)	-19.60%
39	B2M1A	Sun City West Commercial 3/4"	38,000	\$ 163.68	\$ 131.57	\$ (32.11)	-19.62%
40	B2M1A	Sun City West Commercial 3/4"	39,000	\$ 167.84	\$ 134.89	\$ (32.95)	-19.63%
41	B2M1A	Sun City West Commercial 3/4"	40,000	\$ 172.00	\$ 138.21	\$ (33.78)	-19.64%
42	B2M1A	Sun City West Commercial 3/4"	41,000	\$ 176.16	\$ 141.53	\$ (34.62)	-19.65%
43	B2M1A	Sun City West Commercial 3/4"	42,000	\$ 180.32	\$ 144.86	\$ (35.46)	-19.67%
44	B2M1A	Sun City West Commercial 3/4"	43,000	\$ 184.47	\$ 148.18	\$ (36.30)	-19.68%
45	B2M1A	Sun City West Commercial 3/4"	44,000	\$ 188.63	\$ 151.50	\$ (37.14)	-19.69%
46	B2M1A	Sun City West Commercial 3/4"	45,000	\$ 192.79	\$ 154.82	\$ (37.97)	-19.70%
47	B2M1A	Sun City West Commercial 3/4"	46,000	\$ 196.95	\$ 158.14	\$ (38.81)	-19.71%
48	B2M1A	Sun City West Commercial 3/4"	47,000	\$ 201.11	\$ 161.46	\$ (39.65)	-19.72%
49	B2M1A	Sun City West Commercial 3/4"	48,000	\$ 205.27	\$ 164.78	\$ (40.49)	-19.72%
50	B2M1A	Sun City West Commercial 3/4"	49,000	\$ 209.43	\$ 168.10	\$ (41.33)	-19.73%
51	B2M1A	Sun City West Commercial 3/4"	50,000	\$ 213.59	\$ 171.42	\$ (42.17)	-19.74%
52	B2M1A	Sun City West Commercial 3/4"	51,000	\$ 217.74	\$ 174.74	\$ (43.00)	-19.75%
53	B2M1A	Sun City West Commercial 3/4"	52,000	\$ 221.90	\$ 178.06	\$ (43.84)	-19.76%
54	B2M1A	Sun City West Commercial 3/4"	53,000	\$ 226.06	\$ 181.38	\$ (44.68)	-19.76%
55	B2M1A	Sun City West Commercial 3/4"	54,000	\$ 230.22	\$ 184.70	\$ (45.52)	-19.77%
56							
57	B2M1A	Sun City West Commercial 3/4"	Average: 1,500	\$ 20.12	\$ 23.30	\$ 3.17	15.76%
58							
59							
60							

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

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Witness: Rimal

Line No.	Rate Schedule	Description	Consumption	Typical Bills		Proposed Increase		
				Present Rates*	Proposed Rates	Amount	%	
1	B2M1B	Sun City West Commercial 1"	-	\$ 37.50	\$ 40.00	\$ 2.50	6.67%	
2	B2M1B	Sun City West Commercial 1"	5,000	\$ 55.24	\$ 50.98	\$ (4.26)	-7.71%	
3	B2M1B	Sun City West Commercial 1"	10,000	\$ 72.99	\$ 61.97	\$ (11.02)	-15.10%	
4	B2M1B	Sun City West Commercial 1"	15,000	\$ 90.73	\$ 72.95	\$ (17.78)	-19.59%	
5	B2M1B	Sun City West Commercial 1"	20,000	\$ 108.47	\$ 83.94	\$ (24.54)	-22.62%	
6	B2M1B	Sun City West Commercial 1"	25,000	\$ 126.22	\$ 94.92	\$ (31.30)	-24.80%	
7	B2M1B	Sun City West Commercial 1"	30,000	\$ 143.96	\$ 105.91	\$ (38.06)	-26.43%	
8	B2M1B	Sun City West Commercial 1"	35,000	\$ 161.70	\$ 116.89	\$ (44.82)	-27.71%	
9	B2M1B	Sun City West Commercial 1"	40,000	\$ 179.45	\$ 127.87	\$ (51.57)	-28.74%	
10	B2M1B	Sun City West Commercial 1"	45,000	\$ 200.24	\$ 138.86	\$ (61.38)	-30.65%	
11	B2M1B	Sun City West Commercial 1"	50,000	\$ 221.04	\$ 155.46	\$ (65.57)	-29.67%	
12	B2M1B	Sun City West Commercial 1"	55,000	\$ 241.83	\$ 172.06	\$ (69.77)	-28.85%	
13	B2M1B	Sun City West Commercial 1"	60,000	\$ 262.62	\$ 188.67	\$ (73.96)	-28.16%	
14	B2M1B	Sun City West Commercial 1"	65,000	\$ 283.42	\$ 205.27	\$ (78.15)	-27.57%	
15	B2M1B	Sun City West Commercial 1"	70,000	\$ 304.21	\$ 221.87	\$ (82.34)	-27.07%	
16	B2M1B	Sun City West Commercial 1"	75,000	\$ 325.00	\$ 238.47	\$ (86.53)	-26.62%	
17	B2M1B	Sun City West Commercial 1"	80,000	\$ 345.80	\$ 255.08	\$ (90.72)	-26.23%	
18	B2M1B	Sun City West Commercial 1"	85,000	\$ 366.59	\$ 271.68	\$ (94.91)	-25.89%	
19	B2M1B	Sun City West Commercial 1"	90,000	\$ 387.38	\$ 288.28	\$ (99.10)	-25.58%	
20	B2M1B	Sun City West Commercial 1"	95,000	\$ 408.18	\$ 304.89	\$ (103.29)	-25.31%	
21	B2M1B	Sun City West Commercial 1"	100,000	\$ 428.97	\$ 321.49	\$ (107.48)	-25.06%	
22	B2M1B	Sun City West Commercial 1"	105,000	\$ 449.76	\$ 338.09	\$ (111.67)	-24.83%	
23	B2M1B	Sun City West Commercial 1"	110,000	\$ 470.56	\$ 354.69	\$ (115.86)	-24.62%	
24	B2M1B	Sun City West Commercial 1"	115,000	\$ 491.35	\$ 371.30	\$ (120.05)	-24.43%	
25	B2M1B	Sun City West Commercial 1"	120,000	\$ 512.14	\$ 387.90	\$ (124.24)	-24.26%	
26	B2M1B	Sun City West Commercial 1"	125,000	\$ 532.94	\$ 404.50	\$ (128.43)	-24.10%	
27	B2M1B	Sun City West Commercial 1"	130,000	\$ 553.73	\$ 421.11	\$ (132.62)	-23.95%	
28	B2M1B	Sun City West Commercial 1"	135,000	\$ 574.52	\$ 437.71	\$ (136.82)	-23.81%	
29	B2M1B	Sun City West Commercial 1"	140,000	\$ 595.32	\$ 454.31	\$ (141.01)	-23.69%	
30	B2M1B	Sun City West Commercial 1"	145,000	\$ 616.11	\$ 470.91	\$ (145.20)	-23.57%	
31	B2M1B	Sun City West Commercial 1"	150,000	\$ 636.91	\$ 487.52	\$ (149.39)	-23.46%	
32	B2M1B	Sun City West Commercial 1"	155,000	\$ 657.70	\$ 504.12	\$ (153.58)	-23.35%	
33	B2M1B	Sun City West Commercial 1"	160,000	\$ 678.49	\$ 520.72	\$ (157.77)	-23.25%	
34	B2M1B	Sun City West Commercial 1"	165,000	\$ 699.29	\$ 537.33	\$ (161.96)	-23.16%	
35	B2M1B	Sun City West Commercial 1"	170,000	\$ 720.08	\$ 553.93	\$ (166.15)	-23.07%	
36	B2M1B	Sun City West Commercial 1"	175,000	\$ 740.87	\$ 570.53	\$ (170.34)	-22.99%	
37	B2M1B	Sun City West Commercial 1"	180,000	\$ 761.67	\$ 587.13	\$ (174.53)	-22.91%	
38	B2M1B	Sun City West Commercial 1"	185,000	\$ 782.46	\$ 603.74	\$ (178.72)	-22.84%	
39	B2M1B	Sun City West Commercial 1"	190,000	\$ 803.25	\$ 620.34	\$ (182.91)	-22.77%	
40	B2M1B	Sun City West Commercial 1"	195,000	\$ 824.05	\$ 636.94	\$ (187.10)	-22.71%	
41	B2M1B	Sun City West Commercial 1"	200,000	\$ 844.84	\$ 653.55	\$ (191.29)	-22.64%	
42	B2M1B	Sun City West Commercial 1"	205,000	\$ 865.63	\$ 670.15	\$ (195.48)	-22.58%	
43	B2M1B	Sun City West Commercial 1"	210,000	\$ 886.43	\$ 686.75	\$ (199.68)	-22.53%	
44	B2M1B	Sun City West Commercial 1"	215,000	\$ 907.22	\$ 703.35	\$ (203.87)	-22.47%	
45	B2M1B	Sun City West Commercial 1"	220,000	\$ 928.01	\$ 719.96	\$ (208.06)	-22.42%	
46	B2M1B	Sun City West Commercial 1"	225,000	\$ 948.81	\$ 736.56	\$ (212.25)	-22.37%	
47	B2M1B	Sun City West Commercial 1"	230,000	\$ 969.60	\$ 753.16	\$ (216.44)	-22.32%	
48	B2M1B	Sun City West Commercial 1"	235,000	\$ 990.39	\$ 769.77	\$ (220.63)	-22.28%	
49	B2M1B	Sun City West Commercial 1"	240,000	\$ 1,011.19	\$ 786.37	\$ (224.82)	-22.23%	
50	B2M1B	Sun City West Commercial 1"	245,000	\$ 1,031.98	\$ 802.97	\$ (229.01)	-22.19%	
51	B2M1B	Sun City West Commercial 1"	250,000	\$ 1,052.78	\$ 819.57	\$ (233.20)	-22.15%	
52	B2M1B	Sun City West Commercial 1"	255,000	\$ 1,073.57	\$ 836.18	\$ (237.39)	-22.11%	
53	B2M1B	Sun City West Commercial 1"	260,000	\$ 1,094.36	\$ 852.78	\$ (241.58)	-22.08%	
54	B2M1B	Sun City West Commercial 1"	265,000	\$ 1,115.16	\$ 869.38	\$ (245.77)	-22.04%	
55	B2M1B	Sun City West Commercial 1"	270,000	\$ 1,135.95	\$ 885.99	\$ (249.96)	-22.00%	
56								
57	B2M1B	Sun City West Commercial 1"	Average: 21,109	\$ 112.41	\$ 86.37	\$ (26.04)	-23.16%	
58								
59								
60	* Present rates do not include presently authorized surcharges for power, water, or surcredits for Hookup Fees.							

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

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Witness: Rimal

Line No.	Rate Schedule	Description	Consumption	Typical Bills		Proposed Increase		
				Present Rates*	Proposed Rates	Amount	%	
1	B2M1C	Sun City West Commercial 1 1/2"	-	\$ 79.00	\$ 100.00	\$ 21.00	26.58%	
2	B2M1C	Sun City West Commercial 1 1/2"	5,000	\$ 96.74	\$ 110.98	\$ 14.24	14.72%	
3	B2M1C	Sun City West Commercial 1 1/2"	10,000	\$ 114.49	\$ 121.97	\$ 7.48	6.53%	
4	B2M1C	Sun City West Commercial 1 1/2"	15,000	\$ 132.23	\$ 132.95	\$ 0.72	0.55%	
5	B2M1C	Sun City West Commercial 1 1/2"	20,000	\$ 149.97	\$ 143.94	\$ (6.04)	-4.03%	
6	B2M1C	Sun City West Commercial 1 1/2"	25,000	\$ 167.72	\$ 154.92	\$ (12.80)	-7.63%	
7	B2M1C	Sun City West Commercial 1 1/2"	30,000	\$ 185.46	\$ 165.91	\$ (19.56)	-10.54%	
8	B2M1C	Sun City West Commercial 1 1/2"	35,000	\$ 203.20	\$ 176.89	\$ (26.32)	-12.95%	
9	B2M1C	Sun City West Commercial 1 1/2"	40,000	\$ 220.95	\$ 187.87	\$ (33.07)	-14.97%	
10	B2M1C	Sun City West Commercial 1 1/2"	45,000	\$ 238.69	\$ 198.86	\$ (39.83)	-16.69%	
11	B2M1C	Sun City West Commercial 1 1/2"	50,000	\$ 256.44	\$ 209.84	\$ (46.59)	-18.17%	
12	B2M1C	Sun City West Commercial 1 1/2"	55,000	\$ 274.18	\$ 220.83	\$ (53.35)	-19.46%	
13	B2M1C	Sun City West Commercial 1 1/2"	60,000	\$ 291.92	\$ 231.81	\$ (60.11)	-20.59%	
14	B2M1C	Sun City West Commercial 1 1/2"	65,000	\$ 309.67	\$ 242.79	\$ (66.87)	-21.59%	
15	B2M1C	Sun City West Commercial 1 1/2"	70,000	\$ 327.41	\$ 253.78	\$ (73.63)	-22.49%	
16	B2M1C	Sun City West Commercial 1 1/2"	75,000	\$ 345.15	\$ 264.76	\$ (80.39)	-23.29%	
17	B2M1C	Sun City West Commercial 1 1/2"	80,000	\$ 362.90	\$ 275.75	\$ (87.15)	-24.01%	
18	B2M1C	Sun City West Commercial 1 1/2"	85,000	\$ 380.64	\$ 286.73	\$ (93.91)	-24.67%	
19	B2M1C	Sun City West Commercial 1 1/2"	90,000	\$ 398.38	\$ 297.72	\$ (100.67)	-25.27%	
20	B2M1C	Sun City West Commercial 1 1/2"	95,000	\$ 416.13	\$ 308.70	\$ (107.43)	-25.82%	
21	B2M1C	Sun City West Commercial 1 1/2"	100,000	\$ 433.87	\$ 319.68	\$ (114.19)	-26.32%	
22	B2M1C	Sun City West Commercial 1 1/2"	105,000	\$ 454.66	\$ 336.29	\$ (118.38)	-26.04%	
23	B2M1C	Sun City West Commercial 1 1/2"	110,000	\$ 475.46	\$ 352.89	\$ (122.57)	-25.78%	
24	B2M1C	Sun City West Commercial 1 1/2"	115,000	\$ 496.25	\$ 369.49	\$ (126.76)	-25.54%	
25	B2M1C	Sun City West Commercial 1 1/2"	120,000	\$ 517.04	\$ 386.09	\$ (130.95)	-25.33%	
26	B2M1C	Sun City West Commercial 1 1/2"	125,000	\$ 537.84	\$ 402.70	\$ (135.14)	-25.13%	
27	B2M1C	Sun City West Commercial 1 1/2"	130,000	\$ 558.63	\$ 419.30	\$ (139.33)	-24.94%	
28	B2M1C	Sun City West Commercial 1 1/2"	135,000	\$ 579.42	\$ 435.90	\$ (143.52)	-24.77%	
29	B2M1C	Sun City West Commercial 1 1/2"	140,000	\$ 600.22	\$ 452.51	\$ (147.71)	-24.61%	
30	B2M1C	Sun City West Commercial 1 1/2"	145,000	\$ 621.01	\$ 469.11	\$ (151.90)	-24.46%	
31	B2M1C	Sun City West Commercial 1 1/2"	150,000	\$ 641.81	\$ 485.71	\$ (156.09)	-24.32%	
32	B2M1C	Sun City West Commercial 1 1/2"	155,000	\$ 662.60	\$ 502.31	\$ (160.28)	-24.19%	
33	B2M1C	Sun City West Commercial 1 1/2"	160,000	\$ 683.39	\$ 518.92	\$ (164.47)	-24.07%	
34	B2M1C	Sun City West Commercial 1 1/2"	165,000	\$ 704.19	\$ 535.52	\$ (168.66)	-23.95%	
35	B2M1C	Sun City West Commercial 1 1/2"	170,000	\$ 724.98	\$ 552.12	\$ (172.86)	-23.84%	
36	B2M1C	Sun City West Commercial 1 1/2"	175,000	\$ 745.77	\$ 568.73	\$ (177.05)	-23.74%	
37	B2M1C	Sun City West Commercial 1 1/2"	180,000	\$ 766.57	\$ 585.33	\$ (181.24)	-23.64%	
38	B2M1C	Sun City West Commercial 1 1/2"	185,000	\$ 787.36	\$ 601.93	\$ (185.43)	-23.55%	
39	B2M1C	Sun City West Commercial 1 1/2"	190,000	\$ 808.15	\$ 618.53	\$ (189.62)	-23.46%	
40	B2M1C	Sun City West Commercial 1 1/2"	195,000	\$ 828.95	\$ 635.14	\$ (193.81)	-23.38%	
41	B2M1C	Sun City West Commercial 1 1/2"	200,000	\$ 849.74	\$ 651.74	\$ (198.00)	-23.30%	
42	B2M1C	Sun City West Commercial 1 1/2"	205,000	\$ 870.53	\$ 668.34	\$ (202.19)	-23.23%	
43	B2M1C	Sun City West Commercial 1 1/2"	210,000	\$ 891.33	\$ 684.95	\$ (206.38)	-23.15%	
44	B2M1C	Sun City West Commercial 1 1/2"	215,000	\$ 912.12	\$ 701.55	\$ (210.57)	-23.09%	
45	B2M1C	Sun City West Commercial 1 1/2"	220,000	\$ 932.91	\$ 718.15	\$ (214.76)	-23.02%	
46	B2M1C	Sun City West Commercial 1 1/2"	225,000	\$ 953.71	\$ 734.75	\$ (218.95)	-22.96%	
47	B2M1C	Sun City West Commercial 1 1/2"	230,000	\$ 974.50	\$ 751.36	\$ (223.14)	-22.90%	
48	B2M1C	Sun City West Commercial 1 1/2"	235,000	\$ 995.29	\$ 767.96	\$ (227.33)	-22.84%	
49	B2M1C	Sun City West Commercial 1 1/2"	240,000	\$ 1,016.09	\$ 784.56	\$ (231.52)	-22.79%	
50	B2M1C	Sun City West Commercial 1 1/2"	245,000	\$ 1,036.88	\$ 801.17	\$ (235.72)	-22.73%	
51	B2M1C	Sun City West Commercial 1 1/2"	250,000	\$ 1,057.68	\$ 817.77	\$ (239.91)	-22.68%	
52	B2M1C	Sun City West Commercial 1 1/2"	255,000	\$ 1,078.47	\$ 834.37	\$ (244.10)	-22.63%	
53	B2M1C	Sun City West Commercial 1 1/2"	260,000	\$ 1,099.26	\$ 850.97	\$ (248.29)	-22.59%	
54	B2M1C	Sun City West Commercial 1 1/2"	265,000	\$ 1,120.06	\$ 867.58	\$ (252.48)	-22.54%	
55	B2M1C	Sun City West Commercial 1 1/2"	270,000	\$ 1,140.85	\$ 884.18	\$ (256.67)	-22.50%	
56								
57	B2M1C	Sun City West Commercial 1 1/2"	Average: 42,210	\$ 228.79	\$ 192.73	\$ (36.06)	-15.76%	
58								
59								
60	* Present rates do not include presently authorized surcharges for power, water, or surcredits for Hookup Fees.							

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water
 Test Year Ended December 31, 2019
 Typical Bill Analysis
 Group D

Exhibit
 Schedule H-4
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 Witness: Rimal

Line No.	Rate Schedule	Description	Consumption	Typical Bills		Proposed Increase	
				Present Rates*	Proposed Rates	Amount	%
1	B2M1D	Sun City West Commercial 2"	-	\$ 123.40	\$ 160.02	\$ 36.62	29.67%
2	B2M1D	Sun City West Commercial 2"	10,000	\$ 158.89	\$ 181.99	\$ 23.10	14.54%
3	B2M1D	Sun City West Commercial 2"	20,000	\$ 194.37	\$ 203.95	\$ 9.58	4.93%
4	B2M1D	Sun City West Commercial 2"	30,000	\$ 229.86	\$ 225.92	\$ (3.94)	-1.71%
5	B2M1D	Sun City West Commercial 2"	40,000	\$ 265.35	\$ 247.89	\$ (17.46)	-6.58%
6	B2M1D	Sun City West Commercial 2"	50,000	\$ 300.84	\$ 269.86	\$ (30.98)	-10.30%
7	B2M1D	Sun City West Commercial 2"	60,000	\$ 336.32	\$ 291.83	\$ (44.49)	-13.23%
8	B2M1D	Sun City West Commercial 2"	70,000	\$ 371.81	\$ 313.80	\$ (58.01)	-15.60%
9	B2M1D	Sun City West Commercial 2"	80,000	\$ 407.30	\$ 335.76	\$ (71.53)	-17.56%
10	B2M1D	Sun City West Commercial 2"	90,000	\$ 442.78	\$ 357.73	\$ (85.05)	-19.21%
11	B2M1D	Sun City West Commercial 2"	100,000	\$ 478.27	\$ 379.70	\$ (98.57)	-20.61%
12	B2M1D	Sun City West Commercial 2"	110,000	\$ 513.76	\$ 401.67	\$ (112.09)	-21.82%
13	B2M1D	Sun City West Commercial 2"	120,000	\$ 549.24	\$ 423.64	\$ (125.61)	-22.87%
14	B2M1D	Sun City West Commercial 2"	130,000	\$ 584.73	\$ 445.61	\$ (139.12)	-23.79%
15	B2M1D	Sun City West Commercial 2"	140,000	\$ 620.22	\$ 467.57	\$ (152.64)	-24.61%
16	B2M1D	Sun City West Commercial 2"	150,000	\$ 655.71	\$ 489.54	\$ (166.16)	-25.34%
17	B2M1D	Sun City West Commercial 2"	160,000	\$ 697.29	\$ 522.75	\$ (174.54)	-25.03%
18	B2M1D	Sun City West Commercial 2"	170,000	\$ 738.88	\$ 555.95	\$ (182.92)	-24.76%
19	B2M1D	Sun City West Commercial 2"	180,000	\$ 780.47	\$ 589.16	\$ (191.31)	-24.51%
20	B2M1D	Sun City West Commercial 2"	190,000	\$ 822.05	\$ 622.37	\$ (199.69)	-24.29%
21	B2M1D	Sun City West Commercial 2"	200,000	\$ 863.64	\$ 655.57	\$ (208.07)	-24.09%
22	B2M1D	Sun City West Commercial 2"	210,000	\$ 905.23	\$ 688.78	\$ (216.45)	-23.91%
23	B2M1D	Sun City West Commercial 2"	220,000	\$ 946.81	\$ 721.98	\$ (224.83)	-23.75%
24	B2M1D	Sun City West Commercial 2"	230,000	\$ 988.40	\$ 755.19	\$ (233.21)	-23.59%
25	B2M1D	Sun City West Commercial 2"	240,000	\$ 1,029.99	\$ 788.39	\$ (241.59)	-23.46%
26	B2M1D	Sun City West Commercial 2"	250,000	\$ 1,071.58	\$ 821.60	\$ (249.98)	-23.33%
27	B2M1D	Sun City West Commercial 2"	260,000	\$ 1,113.16	\$ 854.81	\$ (258.36)	-23.21%
28	B2M1D	Sun City West Commercial 2"	270,000	\$ 1,154.75	\$ 888.01	\$ (266.74)	-23.10%
29	B2M1D	Sun City West Commercial 2"	280,000	\$ 1,196.34	\$ 921.22	\$ (275.12)	-23.00%
30	B2M1D	Sun City West Commercial 2"	290,000	\$ 1,237.92	\$ 954.42	\$ (283.50)	-22.90%
31	B2M1D	Sun City West Commercial 2"	300,000	\$ 1,279.51	\$ 987.63	\$ (291.88)	-22.81%
32	B2M1D	Sun City West Commercial 2"	310,000	\$ 1,321.10	\$ 1,020.83	\$ (300.26)	-22.73%
33	B2M1D	Sun City West Commercial 2"	320,000	\$ 1,362.68	\$ 1,054.04	\$ (308.64)	-22.65%
34	B2M1D	Sun City West Commercial 2"	330,000	\$ 1,404.27	\$ 1,087.25	\$ (317.03)	-22.58%
35	B2M1D	Sun City West Commercial 2"	340,000	\$ 1,445.86	\$ 1,120.45	\$ (325.41)	-22.51%
36	B2M1D	Sun City West Commercial 2"	350,000	\$ 1,487.45	\$ 1,153.66	\$ (333.79)	-22.44%
37	B2M1D	Sun City West Commercial 2"	360,000	\$ 1,529.03	\$ 1,186.86	\$ (342.17)	-22.38%
38	B2M1D	Sun City West Commercial 2"	370,000	\$ 1,570.62	\$ 1,220.07	\$ (350.55)	-22.32%
39	B2M1D	Sun City West Commercial 2"	380,000	\$ 1,612.21	\$ 1,253.27	\$ (358.93)	-22.26%
40	B2M1D	Sun City West Commercial 2"	390,000	\$ 1,653.79	\$ 1,286.48	\$ (367.31)	-22.21%
41	B2M1D	Sun City West Commercial 2"	400,000	\$ 1,695.38	\$ 1,319.69	\$ (375.69)	-22.16%
42	B2M1D	Sun City West Commercial 2"	410,000	\$ 1,736.97	\$ 1,352.89	\$ (384.08)	-22.11%
43	B2M1D	Sun City West Commercial 2"	420,000	\$ 1,778.55	\$ 1,386.10	\$ (392.46)	-22.07%
44	B2M1D	Sun City West Commercial 2"	430,000	\$ 1,820.14	\$ 1,419.30	\$ (400.84)	-22.02%
45	B2M1D	Sun City West Commercial 2"	440,000	\$ 1,861.73	\$ 1,452.51	\$ (409.22)	-21.98%
46	B2M1D	Sun City West Commercial 2"	450,000	\$ 1,903.32	\$ 1,485.71	\$ (417.60)	-21.94%
47	B2M1D	Sun City West Commercial 2"	460,000	\$ 1,944.90	\$ 1,518.92	\$ (425.98)	-21.90%
48	B2M1D	Sun City West Commercial 2"	470,000	\$ 1,986.49	\$ 1,552.13	\$ (434.36)	-21.87%
49	B2M1D	Sun City West Commercial 2"	480,000	\$ 2,028.08	\$ 1,585.33	\$ (442.74)	-21.83%
50	B2M1D	Sun City West Commercial 2"	490,000	\$ 2,069.66	\$ 1,618.54	\$ (451.13)	-21.80%
51	B2M1D	Sun City West Commercial 2"	500,000	\$ 2,111.25	\$ 1,651.74	\$ (459.51)	-21.76%
52	B2M1D	Sun City West Commercial 2"	510,000	\$ 2,152.84	\$ 1,684.95	\$ (467.89)	-21.73%
53	B2M1D	Sun City West Commercial 2"	520,000	\$ 2,194.42	\$ 1,718.15	\$ (476.27)	-21.70%
54	B2M1D	Sun City West Commercial 2"	530,000	\$ 2,236.01	\$ 1,751.36	\$ (484.65)	-21.67%
55	B2M1D	Sun City West Commercial 2"	540,000	\$ 2,277.60	\$ 1,784.57	\$ (493.03)	-21.65%
56							
57	B2M1D	Sun City West Commercial 2"	Average: 70,363	\$ 373.10	\$ 314.59	\$ (58.50)	-15.68%
58							
59							
60							

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

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Witness: Rimal

Line No.	Rate Schedule	Description	Typical Bills				Proposed Increase	
			Consumption	Present Rates*	Proposed Rates	Amount	%	
1	B2M1E	Sun City West Commercial 3"	-	\$ 236.80	\$ 320.04	\$ 83.24	35.15%	
2	B2M1E	Sun City West Commercial 3"	25,000	\$ 325.52	\$ 374.96	\$ 49.44	15.19%	
3	B2M1E	Sun City West Commercial 3"	50,000	\$ 414.24	\$ 429.88	\$ 15.64	3.78%	
4	B2M1E	Sun City West Commercial 3"	75,000	\$ 502.95	\$ 484.80	\$ (18.15)	-3.61%	
5	B2M1E	Sun City West Commercial 3"	100,000	\$ 591.67	\$ 539.72	\$ (51.95)	-8.78%	
6	B2M1E	Sun City West Commercial 3"	125,000	\$ 680.39	\$ 594.64	\$ (85.75)	-12.60%	
7	B2M1E	Sun City West Commercial 3"	150,000	\$ 769.11	\$ 649.56	\$ (119.54)	-15.54%	
8	B2M1E	Sun City West Commercial 3"	175,000	\$ 857.82	\$ 704.48	\$ (153.34)	-17.88%	
9	B2M1E	Sun City West Commercial 3"	200,000	\$ 946.54	\$ 759.40	\$ (187.14)	-19.77%	
10	B2M1E	Sun City West Commercial 3"	225,000	\$ 1,035.26	\$ 814.32	\$ (220.93)	-21.34%	
11	B2M1E	Sun City West Commercial 3"	250,000	\$ 1,123.98	\$ 869.24	\$ (254.73)	-22.66%	
12	B2M1E	Sun City West Commercial 3"	275,000	\$ 1,212.69	\$ 924.16	\$ (288.53)	-23.79%	
13	B2M1E	Sun City West Commercial 3"	300,000	\$ 1,316.66	\$ 979.09	\$ (337.57)	-25.64%	
14	B2M1E	Sun City West Commercial 3"	325,000	\$ 1,420.63	\$ 1,062.10	\$ (358.53)	-25.24%	
15	B2M1E	Sun City West Commercial 3"	350,000	\$ 1,524.60	\$ 1,145.11	\$ (379.48)	-24.89%	
16	B2M1E	Sun City West Commercial 3"	375,000	\$ 1,628.56	\$ 1,228.13	\$ (400.43)	-24.59%	
17	B2M1E	Sun City West Commercial 3"	400,000	\$ 1,732.53	\$ 1,311.14	\$ (421.39)	-24.32%	
18	B2M1E	Sun City West Commercial 3"	425,000	\$ 1,836.50	\$ 1,394.16	\$ (442.34)	-24.09%	
19	B2M1E	Sun City West Commercial 3"	450,000	\$ 1,940.47	\$ 1,477.17	\$ (463.29)	-23.88%	
20	B2M1E	Sun City West Commercial 3"	475,000	\$ 2,044.43	\$ 1,560.19	\$ (484.25)	-23.69%	
21	B2M1E	Sun City West Commercial 3"	500,000	\$ 2,148.40	\$ 1,643.20	\$ (505.20)	-23.52%	
22	B2M1E	Sun City West Commercial 3"	525,000	\$ 2,252.37	\$ 1,726.21	\$ (526.15)	-23.36%	
23	B2M1E	Sun City West Commercial 3"	550,000	\$ 2,356.34	\$ 1,809.23	\$ (547.11)	-23.22%	
24	B2M1E	Sun City West Commercial 3"	575,000	\$ 2,460.30	\$ 1,892.24	\$ (568.06)	-23.09%	
25	B2M1E	Sun City West Commercial 3"	600,000	\$ 2,564.27	\$ 1,975.26	\$ (589.01)	-22.97%	
26	B2M1E	Sun City West Commercial 3"	625,000	\$ 2,668.24	\$ 2,058.27	\$ (609.97)	-22.86%	
27	B2M1E	Sun City West Commercial 3"	650,000	\$ 2,772.21	\$ 2,141.29	\$ (630.92)	-22.76%	
28	B2M1E	Sun City West Commercial 3"	675,000	\$ 2,876.17	\$ 2,224.30	\$ (651.87)	-22.66%	
29	B2M1E	Sun City West Commercial 3"	700,000	\$ 2,980.14	\$ 2,307.31	\$ (672.83)	-22.58%	
30	B2M1E	Sun City West Commercial 3"	725,000	\$ 3,084.11	\$ 2,390.33	\$ (693.78)	-22.50%	
31	B2M1E	Sun City West Commercial 3"	750,000	\$ 3,188.08	\$ 2,473.34	\$ (714.73)	-22.42%	
32	B2M1E	Sun City West Commercial 3"	775,000	\$ 3,292.04	\$ 2,556.36	\$ (735.69)	-22.35%	
33	B2M1E	Sun City West Commercial 3"	800,000	\$ 3,396.01	\$ 2,639.37	\$ (756.64)	-22.28%	
34	B2M1E	Sun City West Commercial 3"	825,000	\$ 3,499.98	\$ 2,722.39	\$ (777.59)	-22.22%	
35	B2M1E	Sun City West Commercial 3"	850,000	\$ 3,603.95	\$ 2,805.40	\$ (798.55)	-22.16%	
36	B2M1E	Sun City West Commercial 3"	875,000	\$ 3,707.91	\$ 2,888.41	\$ (819.50)	-22.10%	
37	B2M1E	Sun City West Commercial 3"	900,000	\$ 3,811.88	\$ 2,971.43	\$ (840.45)	-22.05%	
38	B2M1E	Sun City West Commercial 3"	925,000	\$ 3,915.85	\$ 3,054.44	\$ (861.40)	-22.00%	
39	B2M1E	Sun City West Commercial 3"	950,000	\$ 4,019.82	\$ 3,137.46	\$ (882.36)	-21.95%	
40	B2M1E	Sun City West Commercial 3"	975,000	\$ 4,123.78	\$ 3,220.47	\$ (903.31)	-21.90%	
41	B2M1E	Sun City West Commercial 3"	1,000,000	\$ 4,227.75	\$ 3,303.49	\$ (924.26)	-21.86%	
42	B2M1E	Sun City West Commercial 3"	1,025,000	\$ 4,331.72	\$ 3,386.50	\$ (945.22)	-21.82%	
43	B2M1E	Sun City West Commercial 3"	1,050,000	\$ 4,435.69	\$ 3,469.51	\$ (966.17)	-21.78%	
44	B2M1E	Sun City West Commercial 3"	1,075,000	\$ 4,539.65	\$ 3,552.53	\$ (987.12)	-21.74%	
45	B2M1E	Sun City West Commercial 3"	1,100,000	\$ 4,643.62	\$ 3,635.54	\$ (1,008.08)	-21.71%	
46	B2M1E	Sun City West Commercial 3"	1,125,000	\$ 4,747.59	\$ 3,718.56	\$ (1,029.03)	-21.67%	
47	B2M1E	Sun City West Commercial 3"	1,150,000	\$ 4,851.56	\$ 3,801.57	\$ (1,049.98)	-21.64%	
48	B2M1E	Sun City West Commercial 3"	1,175,000	\$ 4,955.52	\$ 3,884.59	\$ (1,070.94)	-21.61%	
49	B2M1E	Sun City West Commercial 3"	1,200,000	\$ 5,059.49	\$ 3,967.60	\$ (1,091.89)	-21.58%	
50	B2M1E	Sun City West Commercial 3"	1,225,000	\$ 5,163.46	\$ 4,050.61	\$ (1,112.84)	-21.55%	
51	B2M1E	Sun City West Commercial 3"	1,250,000	\$ 5,267.43	\$ 4,133.63	\$ (1,133.80)	-21.52%	
52	B2M1E	Sun City West Commercial 3"	1,275,000	\$ 5,371.39	\$ 4,216.64	\$ (1,154.75)	-21.50%	
53	B2M1E	Sun City West Commercial 3"	1,300,000	\$ 5,475.36	\$ 4,299.66	\$ (1,175.70)	-21.47%	
54	B2M1E	Sun City West Commercial 3"	1,325,000	\$ 5,579.33	\$ 4,382.67	\$ (1,196.66)	-21.45%	
55	B2M1E	Sun City West Commercial 3"	1,350,000	\$ 5,683.30	\$ 4,465.69	\$ (1,217.61)	-21.42%	
56								
57	B2M1E	Sun City West Commercial 3"	Average: 470,801	\$ 2,026.97	\$ 1,546.24	\$ (480.73)	-23.72%	
58								
59								
60								

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

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Witness: Rimal

Line No.	Rate Schedule	Description	Consumption	Typical Bills		Proposed Increase	
				Present Rates*	Proposed Rates	Amount	%
1	B2M1F	Sun City West Commercial 4"	-	\$ 370.00	\$ 499.97	\$ 129.97	35.13%
2	B2M1F	Sun City West Commercial 4"	20,000	\$ 440.97	\$ 543.91	\$ 102.94	23.34%
3	B2M1F	Sun City West Commercial 4"	40,000	\$ 511.95	\$ 587.85	\$ 75.90	14.83%
4	B2M1F	Sun City West Commercial 4"	60,000	\$ 582.92	\$ 631.78	\$ 48.86	8.38%
5	B2M1F	Sun City West Commercial 4"	80,000	\$ 653.90	\$ 675.72	\$ 21.82	3.34%
6	B2M1F	Sun City West Commercial 4"	100,000	\$ 724.87	\$ 719.66	\$ (5.21)	-0.72%
7	B2M1F	Sun City West Commercial 4"	120,000	\$ 795.84	\$ 763.59	\$ (32.25)	-4.05%
8	B2M1F	Sun City West Commercial 4"	140,000	\$ 866.82	\$ 807.53	\$ (59.29)	-6.84%
9	B2M1F	Sun City West Commercial 4"	160,000	\$ 937.79	\$ 851.47	\$ (86.33)	-9.21%
10	B2M1F	Sun City West Commercial 4"	180,000	\$ 1,008.77	\$ 895.40	\$ (113.36)	-11.24%
11	B2M1F	Sun City West Commercial 4"	200,000	\$ 1,079.74	\$ 939.34	\$ (140.40)	-13.00%
12	B2M1F	Sun City West Commercial 4"	220,000	\$ 1,150.71	\$ 983.28	\$ (167.44)	-14.55%
13	B2M1F	Sun City West Commercial 4"	240,000	\$ 1,221.69	\$ 1,027.21	\$ (194.47)	-15.92%
14	B2M1F	Sun City West Commercial 4"	260,000	\$ 1,292.66	\$ 1,071.15	\$ (221.51)	-17.14%
15	B2M1F	Sun City West Commercial 4"	280,000	\$ 1,363.64	\$ 1,115.09	\$ (248.55)	-18.23%
16	B2M1F	Sun City West Commercial 4"	300,000	\$ 1,434.61	\$ 1,159.02	\$ (275.59)	-19.21%
17	B2M1F	Sun City West Commercial 4"	320,000	\$ 1,505.58	\$ 1,202.96	\$ (302.62)	-20.10%
18	B2M1F	Sun City West Commercial 4"	340,000	\$ 1,576.56	\$ 1,246.90	\$ (329.66)	-20.91%
19	B2M1F	Sun City West Commercial 4"	360,000	\$ 1,647.53	\$ 1,290.83	\$ (356.70)	-21.65%
20	B2M1F	Sun City West Commercial 4"	380,000	\$ 1,718.51	\$ 1,334.77	\$ (383.74)	-22.33%
21	B2M1F	Sun City West Commercial 4"	400,000	\$ 1,789.48	\$ 1,378.71	\$ (410.77)	-22.95%
22	B2M1F	Sun City West Commercial 4"	420,000	\$ 1,872.65	\$ 1,445.12	\$ (427.54)	-22.83%
23	B2M1F	Sun City West Commercial 4"	440,000	\$ 1,955.83	\$ 1,511.53	\$ (444.30)	-22.72%
24	B2M1F	Sun City West Commercial 4"	460,000	\$ 2,039.00	\$ 1,577.94	\$ (461.06)	-22.61%
25	B2M1F	Sun City West Commercial 4"	480,000	\$ 2,122.18	\$ 1,644.35	\$ (477.82)	-22.52%
26	B2M1F	Sun City West Commercial 4"	500,000	\$ 2,205.35	\$ 1,710.76	\$ (494.59)	-22.43%
27	B2M1F	Sun City West Commercial 4"	520,000	\$ 2,288.52	\$ 1,777.18	\$ (511.35)	-22.34%
28	B2M1F	Sun City West Commercial 4"	540,000	\$ 2,371.70	\$ 1,843.59	\$ (528.11)	-22.27%
29	B2M1F	Sun City West Commercial 4"	560,000	\$ 2,454.87	\$ 1,910.00	\$ (544.87)	-22.20%
30	B2M1F	Sun City West Commercial 4"	580,000	\$ 2,538.05	\$ 1,976.41	\$ (561.64)	-22.13%
31	B2M1F	Sun City West Commercial 4"	600,000	\$ 2,621.22	\$ 2,042.82	\$ (578.40)	-22.07%
32	B2M1F	Sun City West Commercial 4"	620,000	\$ 2,704.39	\$ 2,109.23	\$ (595.16)	-22.01%
33	B2M1F	Sun City West Commercial 4"	640,000	\$ 2,787.57	\$ 2,175.64	\$ (611.92)	-21.95%
34	B2M1F	Sun City West Commercial 4"	660,000	\$ 2,870.74	\$ 2,242.06	\$ (628.69)	-21.90%
35	B2M1F	Sun City West Commercial 4"	680,000	\$ 2,953.92	\$ 2,308.47	\$ (645.45)	-21.85%
36	B2M1F	Sun City West Commercial 4"	700,000	\$ 3,037.09	\$ 2,374.88	\$ (662.21)	-21.80%
37	B2M1F	Sun City West Commercial 4"	720,000	\$ 3,120.26	\$ 2,441.29	\$ (678.97)	-21.76%
38	B2M1F	Sun City West Commercial 4"	740,000	\$ 3,203.44	\$ 2,507.70	\$ (695.74)	-21.72%
39	B2M1F	Sun City West Commercial 4"	760,000	\$ 3,286.61	\$ 2,574.11	\$ (712.50)	-21.68%
40	B2M1F	Sun City West Commercial 4"	780,000	\$ 3,369.79	\$ 2,640.52	\$ (729.26)	-21.64%
41	B2M1F	Sun City West Commercial 4"	800,000	\$ 3,452.96	\$ 2,706.94	\$ (746.02)	-21.61%
42	B2M1F	Sun City West Commercial 4"	820,000	\$ 3,536.13	\$ 2,773.35	\$ (762.79)	-21.57%
43	B2M1F	Sun City West Commercial 4"	840,000	\$ 3,619.31	\$ 2,839.76	\$ (779.55)	-21.54%
44	B2M1F	Sun City West Commercial 4"	860,000	\$ 3,702.48	\$ 2,906.17	\$ (796.31)	-21.51%
45	B2M1F	Sun City West Commercial 4"	880,000	\$ 3,785.66	\$ 2,972.58	\$ (813.07)	-21.48%
46	B2M1F	Sun City West Commercial 4"	900,000	\$ 3,868.83	\$ 3,038.99	\$ (829.84)	-21.45%
47	B2M1F	Sun City West Commercial 4"	920,000	\$ 3,952.00	\$ 3,105.40	\$ (846.60)	-21.42%
48	B2M1F	Sun City West Commercial 4"	940,000	\$ 4,035.18	\$ 3,171.82	\$ (863.36)	-21.40%
49	B2M1F	Sun City West Commercial 4"	960,000	\$ 4,118.35	\$ 3,238.23	\$ (880.13)	-21.37%
50	B2M1F	Sun City West Commercial 4"	980,000	\$ 4,201.53	\$ 3,304.64	\$ (896.89)	-21.35%
51	B2M1F	Sun City West Commercial 4"	1,000,000	\$ 4,284.70	\$ 3,371.05	\$ (913.65)	-21.32%
52	B2M1F	Sun City West Commercial 4"	1,020,000	\$ 4,367.87	\$ 3,437.46	\$ (930.41)	-21.30%
53	B2M1F	Sun City West Commercial 4"	1,040,000	\$ 4,451.05	\$ 3,503.87	\$ (947.18)	-21.28%
54	B2M1F	Sun City West Commercial 4"	1,060,000	\$ 4,534.22	\$ 3,570.28	\$ (963.94)	-21.26%
55	B2M1F	Sun City West Commercial 4"	1,080,000	\$ 4,617.40	\$ 3,636.70	\$ (980.70)	-21.24%
56							
57	B2M1F	Sun City West Commercial 4"	Average: 413,236	\$ 1,844.53	\$ 1,422.66	\$ (421.87)	-22.87%
58							
59							
60							

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

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Witness: Rimal

Line No.	Rate Schedule	Description	Typical Bills			
			Consumption	Present Rates*	Proposed Rates	Proposed Increase Amount %
1	B2M1G	Sun City West Commercial 6"	-	\$ 740.00	\$ 1,000.00	\$ 260.00 35.14%
2	B2M1G	Sun City West Commercial 6"	20,000	\$ 810.97	\$ 1,043.94	\$ 232.96 28.73%
3	B2M1G	Sun City West Commercial 6"	40,000	\$ 881.95	\$ 1,087.87	\$ 205.93 23.35%
4	B2M1G	Sun City West Commercial 6"	60,000	\$ 952.92	\$ 1,131.81	\$ 178.89 18.77%
5	B2M1G	Sun City West Commercial 6"	80,000	\$ 1,023.90	\$ 1,175.75	\$ 151.85 14.83%
6	B2M1G	Sun City West Commercial 6"	100,000	\$ 1,094.87	\$ 1,219.68	\$ 124.81 11.40%
7	B2M1G	Sun City West Commercial 6"	120,000	\$ 1,165.84	\$ 1,263.62	\$ 97.78 8.39%
8	B2M1G	Sun City West Commercial 6"	140,000	\$ 1,236.82	\$ 1,307.56	\$ 70.74 5.72%
9	B2M1G	Sun City West Commercial 6"	160,000	\$ 1,307.79	\$ 1,351.49	\$ 43.70 3.34%
10	B2M1G	Sun City West Commercial 6"	180,000	\$ 1,378.77	\$ 1,395.43	\$ 16.66 1.21%
11	B2M1G	Sun City West Commercial 6"	200,000	\$ 1,449.74	\$ 1,439.37	\$ (10.37) -0.72%
12	B2M1G	Sun City West Commercial 6"	220,000	\$ 1,520.71	\$ 1,483.30	\$ (37.41) -2.46%
13	B2M1G	Sun City West Commercial 6"	240,000	\$ 1,591.69	\$ 1,527.24	\$ (64.45) -4.05%
14	B2M1G	Sun City West Commercial 6"	260,000	\$ 1,662.66	\$ 1,571.18	\$ (91.49) -5.50%
15	B2M1G	Sun City West Commercial 6"	280,000	\$ 1,733.64	\$ 1,615.11	\$ (118.52) -6.84%
16	B2M1G	Sun City West Commercial 6"	300,000	\$ 1,804.61	\$ 1,659.05	\$ (145.56) -8.07%
17	B2M1G	Sun City West Commercial 6"	320,000	\$ 1,875.58	\$ 1,702.99	\$ (172.60) -9.20%
18	B2M1G	Sun City West Commercial 6"	340,000	\$ 1,946.56	\$ 1,746.92	\$ (199.63) -10.26%
19	B2M1G	Sun City West Commercial 6"	360,000	\$ 2,017.53	\$ 1,790.86	\$ (226.67) -11.24%
20	B2M1G	Sun City West Commercial 6"	380,000	\$ 2,088.51	\$ 1,834.80	\$ (253.71) -12.15%
21	B2M1G	Sun City West Commercial 6"	400,000	\$ 2,159.48	\$ 1,878.73	\$ (280.75) -13.00%
22	B2M1G	Sun City West Commercial 6"	420,000	\$ 2,230.45	\$ 1,922.67	\$ (307.78) -13.80%
23	B2M1G	Sun City West Commercial 6"	440,000	\$ 2,301.43	\$ 1,966.61	\$ (334.82) -14.55%
24	B2M1G	Sun City West Commercial 6"	460,000	\$ 2,372.40	\$ 2,010.54	\$ (361.86) -15.25%
25	B2M1G	Sun City West Commercial 6"	480,000	\$ 2,443.38	\$ 2,054.48	\$ (388.90) -15.92%
26	B2M1G	Sun City West Commercial 6"	500,000	\$ 2,514.35	\$ 2,098.42	\$ (415.93) -16.54%
27	B2M1G	Sun City West Commercial 6"	520,000	\$ 2,585.32	\$ 2,142.35	\$ (442.97) -17.13%
28	B2M1G	Sun City West Commercial 6"	540,000	\$ 2,656.30	\$ 2,186.29	\$ (470.01) -17.69%
29	B2M1G	Sun City West Commercial 6"	560,000	\$ 2,733.37	\$ 2,230.23	\$ (503.15) -18.41%
30	B2M1G	Sun City West Commercial 6"	580,000	\$ 2,816.55	\$ 2,274.16	\$ (542.38) -19.26%
31	B2M1G	Sun City West Commercial 6"	600,000	\$ 2,899.72	\$ 2,318.10	\$ (581.62) -20.06%
32	B2M1G	Sun City West Commercial 6"	620,000	\$ 2,982.89	\$ 2,362.04	\$ (620.86) -20.81%
33	B2M1G	Sun City West Commercial 6"	640,000	\$ 3,066.07	\$ 2,405.97	\$ (660.09) -21.53%
34	B2M1G	Sun City West Commercial 6"	660,000	\$ 3,149.24	\$ 2,449.91	\$ (699.33) -22.21%
35	B2M1G	Sun City West Commercial 6"	680,000	\$ 3,232.42	\$ 2,493.85	\$ (738.57) -22.85%
36	B2M1G	Sun City West Commercial 6"	700,000	\$ 3,315.59	\$ 2,537.78	\$ (777.81) -23.46%
37	B2M1G	Sun City West Commercial 6"	720,000	\$ 3,398.76	\$ 2,581.72	\$ (817.04) -24.04%
38	B2M1G	Sun City West Commercial 6"	740,000	\$ 3,481.94	\$ 2,625.66	\$ (856.28) -24.59%
39	B2M1G	Sun City West Commercial 6"	760,000	\$ 3,565.11	\$ 2,669.59	\$ (895.52) -25.12%
40	B2M1G	Sun City West Commercial 6"	780,000	\$ 3,648.29	\$ 2,713.53	\$ (934.76) -25.62%
41	B2M1G	Sun City West Commercial 6"	800,000	\$ 3,731.46	\$ 2,757.47	\$ (973.99) -26.10%
42	B2M1G	Sun City West Commercial 6"	820,000	\$ 3,814.63	\$ 2,823.88	\$ (990.76) -25.97%
43	B2M1G	Sun City West Commercial 6"	840,000	\$ 3,897.81	\$ 2,890.29	\$ (1,007.52) -25.85%
44	B2M1G	Sun City West Commercial 6"	860,000	\$ 3,980.98	\$ 2,956.70	\$ (1,024.28) -25.73%
45	B2M1G	Sun City West Commercial 6"	880,000	\$ 4,064.16	\$ 3,023.11	\$ (1,041.04) -25.62%
46	B2M1G	Sun City West Commercial 6"	900,000	\$ 4,147.33	\$ 3,089.52	\$ (1,057.81) -25.51%
47	B2M1G	Sun City West Commercial 6"	920,000	\$ 4,230.50	\$ 3,155.94	\$ (1,074.57) -25.40%
48	B2M1G	Sun City West Commercial 6"	940,000	\$ 4,313.68	\$ 3,222.35	\$ (1,091.33) -25.30%
49	B2M1G	Sun City West Commercial 6"	960,000	\$ 4,396.85	\$ 3,288.76	\$ (1,108.09) -25.20%
50	B2M1G	Sun City West Commercial 6"	980,000	\$ 4,480.03	\$ 3,355.17	\$ (1,124.86) -25.11%
51	B2M1G	Sun City West Commercial 6"	1,000,000	\$ 4,563.20	\$ 3,421.58	\$ (1,141.62) -25.02%
52	B2M1G	Sun City West Commercial 6"	1,020,000	\$ 4,646.37	\$ 3,487.99	\$ (1,158.38) -24.93%
53	B2M1G	Sun City West Commercial 6"	1,040,000	\$ 4,729.55	\$ 3,554.40	\$ (1,175.14) -24.85%
54	B2M1G	Sun City West Commercial 6"	1,060,000	\$ 4,812.72	\$ 3,620.82	\$ (1,191.91) -24.77%
55	B2M1G	Sun City West Commercial 6"	1,080,000	\$ 4,895.90	\$ 3,687.23	\$ (1,208.67) -24.69%
56						
57	B2M1G	Sun City West Commercial 6"	Average:	-	\$ 740.00	\$ 1,000.00 \$ 260.00 35.14%
58						
59						
60						* Present rates do not include presently authorized surcharges for power, water, or surcredits for Hookup Fees.

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water
 Test Year Ended December 31, 2019
 Typical Bill Analysis
 Group D

Exhibit
 Schedule H-4
 47 of 61
 Witness: Rimal

Line No.	Rate Schedule	Description	Consumption	Typical Bills		Proposed Increase		
				Present Rates*	Proposed Rates	Amount	%	
1	B2M1H	Sun City West Commercial 8"	-	\$ 1,184.00	\$ 1,600.00	\$ 416.00	35.14%	
2	B2M1H	Sun City West Commercial 8"	50,000	\$ 1,361.44	\$ 1,709.84	\$ 348.41	25.59%	
3	B2M1H	Sun City West Commercial 8"	100,000	\$ 1,538.87	\$ 1,819.68	\$ 280.81	18.25%	
4	B2M1H	Sun City West Commercial 8"	150,000	\$ 1,716.31	\$ 1,929.53	\$ 213.22	12.42%	
5	B2M1H	Sun City West Commercial 8"	200,000	\$ 1,893.74	\$ 2,039.37	\$ 145.63	7.69%	
6	B2M1H	Sun City West Commercial 8"	250,000	\$ 2,071.18	\$ 2,149.21	\$ 78.03	3.77%	
7	B2M1H	Sun City West Commercial 8"	300,000	\$ 2,248.61	\$ 2,259.05	\$ 10.44	0.46%	
8	B2M1H	Sun City West Commercial 8"	350,000	\$ 2,426.05	\$ 2,368.89	\$ (57.15)	-2.36%	
9	B2M1H	Sun City West Commercial 8"	400,000	\$ 2,603.48	\$ 2,478.73	\$ (124.75)	-4.79%	
10	B2M1H	Sun City West Commercial 8"	450,000	\$ 2,780.92	\$ 2,588.58	\$ (192.34)	-6.92%	
11	B2M1H	Sun City West Commercial 8"	500,000	\$ 2,958.35	\$ 2,698.42	\$ (259.93)	-8.79%	
12	B2M1H	Sun City West Commercial 8"	550,000	\$ 3,135.79	\$ 2,808.26	\$ (327.53)	-10.44%	
13	B2M1H	Sun City West Commercial 8"	600,000	\$ 3,313.22	\$ 2,918.10	\$ (395.12)	-11.93%	
14	B2M1H	Sun City West Commercial 8"	650,000	\$ 3,490.66	\$ 3,027.94	\$ (462.71)	-13.26%	
15	B2M1H	Sun City West Commercial 8"	700,000	\$ 3,668.09	\$ 3,137.78	\$ (530.31)	-14.46%	
16	B2M1H	Sun City West Commercial 8"	750,000	\$ 3,845.53	\$ 3,247.63	\$ (597.90)	-15.55%	
17	B2M1H	Sun City West Commercial 8"	800,000	\$ 4,022.96	\$ 3,357.47	\$ (665.49)	-16.54%	
18	B2M1H	Sun City West Commercial 8"	850,000	\$ 4,200.40	\$ 3,467.31	\$ (733.09)	-17.45%	
19	B2M1H	Sun City West Commercial 8"	900,000	\$ 4,377.83	\$ 3,577.15	\$ (800.68)	-18.29%	
20	B2M1H	Sun City West Commercial 8"	950,000	\$ 4,555.27	\$ 3,686.99	\$ (868.27)	-19.06%	
21	B2M1H	Sun City West Commercial 8"	1,000,000	\$ 4,732.70	\$ 3,796.83	\$ (935.87)	-19.77%	
22	B2M1H	Sun City West Commercial 8"	1,050,000	\$ 4,910.14	\$ 3,906.68	\$ (1,003.46)	-20.44%	
23	B2M1H	Sun City West Commercial 8"	1,100,000	\$ 5,087.57	\$ 4,016.52	\$ (1,071.05)	-21.05%	
24	B2M1H	Sun City West Commercial 8"	1,150,000	\$ 5,265.01	\$ 4,154.45	\$ (1,110.55)	-21.09%	
25	B2M1H	Sun City West Commercial 8"	1,200,000	\$ 5,442.44	\$ 4,320.48	\$ (1,121.96)	-20.62%	
26	B2M1H	Sun City West Commercial 8"	1,250,000	\$ 5,619.88	\$ 4,486.51	\$ (1,133.37)	-20.17%	
27	B2M1H	Sun City West Commercial 8"	1,300,000	\$ 5,797.31	\$ 4,652.54	\$ (1,144.77)	-19.75%	
28	B2M1H	Sun City West Commercial 8"	1,350,000	\$ 5,974.75	\$ 4,818.57	\$ (1,156.18)	-19.35%	
29	B2M1H	Sun City West Commercial 8"	1,400,000	\$ 6,152.18	\$ 4,984.59	\$ (1,167.59)	-18.98%	
30	B2M1H	Sun City West Commercial 8"	1,450,000	\$ 6,358.90	\$ 5,150.62	\$ (1,208.27)	-19.00%	
31	B2M1H	Sun City West Commercial 8"	1,500,000	\$ 6,566.83	\$ 5,316.65	\$ (1,250.18)	-19.04%	
32	B2M1H	Sun City West Commercial 8"	1,550,000	\$ 6,774.77	\$ 5,482.68	\$ (1,292.08)	-19.07%	
33	B2M1H	Sun City West Commercial 8"	1,600,000	\$ 6,982.70	\$ 5,648.71	\$ (1,333.99)	-19.10%	
34	B2M1H	Sun City West Commercial 8"	1,650,000	\$ 7,190.64	\$ 5,814.74	\$ (1,375.90)	-19.13%	
35	B2M1H	Sun City West Commercial 8"	1,700,000	\$ 7,398.57	\$ 5,980.77	\$ (1,417.80)	-19.16%	
36	B2M1H	Sun City West Commercial 8"	1,750,000	\$ 7,606.51	\$ 6,146.80	\$ (1,459.71)	-19.19%	
37	B2M1H	Sun City West Commercial 8"	1,800,000	\$ 7,814.44	\$ 6,312.82	\$ (1,501.62)	-19.22%	
38	B2M1H	Sun City West Commercial 8"	1,850,000	\$ 8,022.38	\$ 6,478.85	\$ (1,543.52)	-19.24%	
39	B2M1H	Sun City West Commercial 8"	1,900,000	\$ 8,230.31	\$ 6,644.88	\$ (1,585.43)	-19.26%	
40	B2M1H	Sun City West Commercial 8"	1,950,000	\$ 8,438.25	\$ 6,810.91	\$ (1,627.34)	-19.29%	
41	B2M1H	Sun City West Commercial 8"	2,000,000	\$ 8,646.18	\$ 6,976.94	\$ (1,669.24)	-19.31%	
42	B2M1H	Sun City West Commercial 8"	2,050,000	\$ 8,854.12	\$ 7,142.97	\$ (1,711.15)	-19.33%	
43	B2M1H	Sun City West Commercial 8"	2,100,000	\$ 9,062.05	\$ 7,309.00	\$ (1,753.05)	-19.35%	
44	B2M1H	Sun City West Commercial 8"	2,150,000	\$ 9,269.99	\$ 7,475.02	\$ (1,794.96)	-19.36%	
45	B2M1H	Sun City West Commercial 8"	2,200,000	\$ 9,477.92	\$ 7,641.05	\$ (1,836.87)	-19.38%	
46	B2M1H	Sun City West Commercial 8"	2,250,000	\$ 9,685.86	\$ 7,807.08	\$ (1,878.77)	-19.40%	
47	B2M1H	Sun City West Commercial 8"	2,300,000	\$ 9,893.79	\$ 7,973.11	\$ (1,920.68)	-19.41%	
48	B2M1H	Sun City West Commercial 8"	2,350,000	\$ 10,101.73	\$ 8,139.14	\$ (1,962.59)	-19.43%	
49	B2M1H	Sun City West Commercial 8"	2,400,000	\$ 10,309.66	\$ 8,305.17	\$ (2,004.49)	-19.44%	
50	B2M1H	Sun City West Commercial 8"	2,450,000	\$ 10,517.60	\$ 8,471.20	\$ (2,046.40)	-19.46%	
51	B2M1H	Sun City West Commercial 8"	2,500,000	\$ 10,725.53	\$ 8,637.22	\$ (2,088.31)	-19.47%	
52	B2M1H	Sun City West Commercial 8"	2,550,000	\$ 10,933.47	\$ 8,803.25	\$ (2,130.21)	-19.48%	
53	B2M1H	Sun City West Commercial 8"	2,600,000	\$ 11,141.40	\$ 8,969.28	\$ (2,172.12)	-19.50%	
54	B2M1H	Sun City West Commercial 8"	2,650,000	\$ 11,349.34	\$ 9,135.31	\$ (2,214.03)	-19.51%	
55	B2M1H	Sun City West Commercial 8"	2,700,000	\$ 11,557.27	\$ 9,301.34	\$ (2,255.93)	-19.52%	
56								
57	B2M1H	Sun City West Commercial 8"	Average:	-	\$ 1,184.00	\$ 1,600.00	\$ 416.00	35.14%
58								
59								
60								

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

48 of 61

Witness: Rimal

Line No.	Rate Schedule	Description	Consumption	Typical Bills		Proposed Increase		
				Present Rates*	Proposed Rates	Amount	%	
1	B2M11	Sun City West Commercial 10"	-	\$ 1,702.00	\$ 1,408.89	\$ (293.11)	-17.22%	
2	B2M11	Sun City West Commercial 10"	100,000	\$ 2,056.87	\$ 1,628.57	\$ (428.30)	-20.82%	
3	B2M11	Sun City West Commercial 10"	200,000	\$ 2,411.74	\$ 1,848.26	\$ (563.48)	-23.36%	
4	B2M11	Sun City West Commercial 10"	300,000	\$ 2,766.61	\$ 2,067.94	\$ (698.67)	-25.25%	
5	B2M11	Sun City West Commercial 10"	400,000	\$ 3,121.48	\$ 2,287.62	\$ (833.86)	-26.71%	
6	B2M11	Sun City West Commercial 10"	500,000	\$ 3,476.35	\$ 2,507.31	\$ (969.04)	-27.88%	
7	B2M11	Sun City West Commercial 10"	600,000	\$ 3,831.22	\$ 2,726.99	\$ (1,104.23)	-28.82%	
8	B2M11	Sun City West Commercial 10"	700,000	\$ 4,186.09	\$ 2,946.67	\$ (1,239.42)	-29.61%	
9	B2M11	Sun City West Commercial 10"	800,000	\$ 4,540.96	\$ 3,166.36	\$ (1,374.60)	-30.27%	
10	B2M11	Sun City West Commercial 10"	900,000	\$ 4,895.83	\$ 3,386.04	\$ (1,509.79)	-30.84%	
11	B2M11	Sun City West Commercial 10"	1,000,000	\$ 5,250.70	\$ 3,605.72	\$ (1,644.98)	-31.33%	
12	B2M11	Sun City West Commercial 10"	1,100,000	\$ 5,605.57	\$ 3,825.41	\$ (1,780.16)	-31.76%	
13	B2M11	Sun City West Commercial 10"	1,200,000	\$ 5,960.44	\$ 4,045.09	\$ (1,915.35)	-32.13%	
14	B2M11	Sun City West Commercial 10"	1,300,000	\$ 6,315.31	\$ 4,264.77	\$ (2,050.54)	-32.47%	
15	B2M11	Sun City West Commercial 10"	1,400,000	\$ 6,670.18	\$ 4,484.46	\$ (2,185.72)	-32.77%	
16	B2M11	Sun City West Commercial 10"	1,500,000	\$ 7,025.05	\$ 4,704.14	\$ (2,320.91)	-33.04%	
17	B2M11	Sun City West Commercial 10"	1,600,000	\$ 7,379.92	\$ 5,036.20	\$ (2,343.72)	-31.76%	
18	B2M11	Sun City West Commercial 10"	1,700,000	\$ 7,734.79	\$ 5,368.25	\$ (2,366.54)	-30.60%	
19	B2M11	Sun City West Commercial 10"	1,800,000	\$ 8,089.66	\$ 5,700.31	\$ (2,389.35)	-29.54%	
20	B2M11	Sun City West Commercial 10"	1,900,000	\$ 8,444.53	\$ 6,032.37	\$ (2,412.16)	-28.56%	
21	B2M11	Sun City West Commercial 10"	2,000,000	\$ 8,799.40	\$ 6,364.43	\$ (2,434.97)	-27.67%	
22	B2M11	Sun City West Commercial 10"	2,100,000	\$ 9,154.27	\$ 6,696.48	\$ (2,457.79)	-26.85%	
23	B2M11	Sun City West Commercial 10"	2,200,000	\$ 9,570.14	\$ 7,028.54	\$ (2,541.60)	-26.56%	
24	B2M11	Sun City West Commercial 10"	2,300,000	\$ 9,986.01	\$ 7,360.60	\$ (2,625.41)	-26.29%	
25	B2M11	Sun City West Commercial 10"	2,400,000	\$ 10,401.88	\$ 7,692.65	\$ (2,709.23)	-26.05%	
26	B2M11	Sun City West Commercial 10"	2,500,000	\$ 10,817.75	\$ 8,024.71	\$ (2,793.04)	-25.82%	
27	B2M11	Sun City West Commercial 10"	2,600,000	\$ 11,233.62	\$ 8,356.77	\$ (2,876.85)	-25.61%	
28	B2M11	Sun City West Commercial 10"	2,700,000	\$ 11,649.49	\$ 8,688.83	\$ (2,960.66)	-25.41%	
29	B2M11	Sun City West Commercial 10"	2,800,000	\$ 12,065.36	\$ 9,020.88	\$ (3,044.48)	-25.23%	
30	B2M11	Sun City West Commercial 10"	2,900,000	\$ 12,481.23	\$ 9,352.94	\$ (3,128.29)	-25.06%	
31	B2M11	Sun City West Commercial 10"	3,000,000	\$ 12,897.10	\$ 9,685.00	\$ (3,212.10)	-24.91%	
32	B2M11	Sun City West Commercial 10"	3,100,000	\$ 13,312.97	\$ 10,017.05	\$ (3,295.92)	-24.76%	
33	B2M11	Sun City West Commercial 10"	3,200,000	\$ 13,728.84	\$ 10,349.11	\$ (3,379.73)	-24.62%	
34	B2M11	Sun City West Commercial 10"	3,300,000	\$ 14,144.71	\$ 10,681.17	\$ (3,463.54)	-24.49%	
35	B2M11	Sun City West Commercial 10"	3,400,000	\$ 14,560.58	\$ 11,013.23	\$ (3,547.35)	-24.36%	
36	B2M11	Sun City West Commercial 10"	3,500,000	\$ 14,976.45	\$ 11,345.28	\$ (3,631.17)	-24.25%	
37	B2M11	Sun City West Commercial 10"	3,600,000	\$ 15,392.32	\$ 11,677.34	\$ (3,714.98)	-24.14%	
38	B2M11	Sun City West Commercial 10"	3,700,000	\$ 15,808.19	\$ 12,009.40	\$ (3,798.79)	-24.03%	
39	B2M11	Sun City West Commercial 10"	3,800,000	\$ 16,224.06	\$ 12,341.45	\$ (3,882.61)	-23.93%	
40	B2M11	Sun City West Commercial 10"	3,900,000	\$ 16,639.93	\$ 12,673.51	\$ (3,966.42)	-23.84%	
41	B2M11	Sun City West Commercial 10"	4,000,000	\$ 17,055.80	\$ 13,005.57	\$ (4,050.23)	-23.75%	
42	B2M11	Sun City West Commercial 10"	4,100,000	\$ 17,471.67	\$ 13,337.63	\$ (4,134.04)	-23.66%	
43	B2M11	Sun City West Commercial 10"	4,200,000	\$ 17,887.54	\$ 13,669.68	\$ (4,217.86)	-23.58%	
44	B2M11	Sun City West Commercial 10"	4,300,000	\$ 18,303.41	\$ 14,001.74	\$ (4,301.67)	-23.50%	
45	B2M11	Sun City West Commercial 10"	4,400,000	\$ 18,719.28	\$ 14,333.80	\$ (4,385.48)	-23.43%	
46	B2M11	Sun City West Commercial 10"	4,500,000	\$ 19,135.15	\$ 14,665.86	\$ (4,469.29)	-23.36%	
47	B2M11	Sun City West Commercial 10"	4,600,000	\$ 19,551.02	\$ 14,997.91	\$ (4,553.11)	-23.29%	
48	B2M11	Sun City West Commercial 10"	4,700,000	\$ 19,966.89	\$ 15,329.97	\$ (4,636.92)	-23.22%	
49	B2M11	Sun City West Commercial 10"	4,800,000	\$ 20,382.76	\$ 15,662.03	\$ (4,720.73)	-23.16%	
50	B2M11	Sun City West Commercial 10"	4,900,000	\$ 20,798.63	\$ 15,994.08	\$ (4,804.55)	-23.10%	
51	B2M11	Sun City West Commercial 10"	5,000,000	\$ 21,214.50	\$ 16,326.14	\$ (4,888.36)	-23.04%	
52	B2M11	Sun City West Commercial 10"	5,100,000	\$ 21,630.37	\$ 16,658.20	\$ (4,972.17)	-22.99%	
53	B2M11	Sun City West Commercial 10"	5,200,000	\$ 22,046.24	\$ 16,990.26	\$ (5,055.98)	-22.93%	
54	B2M11	Sun City West Commercial 10"	5,300,000	\$ 22,462.11	\$ 17,322.31	\$ (5,139.80)	-22.88%	
55	B2M11	Sun City West Commercial 10"	5,400,000	\$ 22,877.98	\$ 17,654.37	\$ (5,223.61)	-22.83%	
56								
57	B2M11	Sun City West Commercial 10"	Average:	-	\$ 1,702.00	\$ 1,408.89	\$ (293.11)	-17.22%
58								
59								
60								

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

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Witness: Rimal

Line No.	Rate Schedule	Description	Consumption	Typical Bills		Proposed Increase		
				Present Rates*	Proposed Rates	Amount	%	
1	B2M1J	Sun City West Commercial 12"	-	\$ 3,182.00	\$ 4,300.00	\$ 1,118.00	35.14%	
2	B2M1J	Sun City West Commercial 12"	100,000	\$ 3,536.87	\$ 4,519.68	\$ 982.81	27.79%	
3	B2M1J	Sun City West Commercial 12"	200,000	\$ 3,891.74	\$ 4,739.37	\$ 847.63	21.78%	
4	B2M1J	Sun City West Commercial 12"	300,000	\$ 4,246.61	\$ 4,959.05	\$ 712.44	16.78%	
5	B2M1J	Sun City West Commercial 12"	400,000	\$ 4,601.48	\$ 5,178.73	\$ 577.25	12.54%	
6	B2M1J	Sun City West Commercial 12"	500,000	\$ 4,956.35	\$ 5,398.42	\$ 442.07	8.92%	
7	B2M1J	Sun City West Commercial 12"	600,000	\$ 5,311.22	\$ 5,618.10	\$ 306.88	5.78%	
8	B2M1J	Sun City West Commercial 12"	700,000	\$ 5,666.09	\$ 5,837.78	\$ 171.69	3.03%	
9	B2M1J	Sun City West Commercial 12"	800,000	\$ 6,020.96	\$ 6,057.47	\$ 36.51	0.61%	
10	B2M1J	Sun City West Commercial 12"	900,000	\$ 6,375.83	\$ 6,277.15	\$ (98.68)	-1.55%	
11	B2M1J	Sun City West Commercial 12"	1,000,000	\$ 6,730.70	\$ 6,496.83	\$ (233.87)	-3.47%	
12	B2M1J	Sun City West Commercial 12"	1,100,000	\$ 7,085.57	\$ 6,716.52	\$ (369.05)	-5.21%	
13	B2M1J	Sun City West Commercial 12"	1,200,000	\$ 7,440.44	\$ 6,936.20	\$ (504.24)	-6.78%	
14	B2M1J	Sun City West Commercial 12"	1,300,000	\$ 7,795.31	\$ 7,155.88	\$ (639.43)	-8.20%	
15	B2M1J	Sun City West Commercial 12"	1,400,000	\$ 8,150.18	\$ 7,375.57	\$ (774.61)	-9.50%	
16	B2M1J	Sun City West Commercial 12"	1,500,000	\$ 8,505.05	\$ 7,595.25	\$ (909.80)	-10.70%	
17	B2M1J	Sun City West Commercial 12"	1,600,000	\$ 8,859.92	\$ 7,814.93	\$ (1,044.99)	-11.79%	
18	B2M1J	Sun City West Commercial 12"	1,700,000	\$ 9,214.79	\$ 8,034.62	\$ (1,180.17)	-12.81%	
19	B2M1J	Sun City West Commercial 12"	1,800,000	\$ 9,569.66	\$ 8,254.30	\$ (1,315.36)	-13.75%	
20	B2M1J	Sun City West Commercial 12"	1,900,000	\$ 9,924.53	\$ 8,473.98	\$ (1,450.55)	-14.62%	
21	B2M1J	Sun City West Commercial 12"	2,000,000	\$ 10,279.40	\$ 8,693.67	\$ (1,585.73)	-15.43%	
22	B2M1J	Sun City West Commercial 12"	2,100,000	\$ 10,634.27	\$ 8,913.35	\$ (1,720.92)	-16.18%	
23	B2M1J	Sun City West Commercial 12"	2,200,000	\$ 10,989.14	\$ 9,133.03	\$ (1,856.11)	-16.89%	
24	B2M1J	Sun City West Commercial 12"	2,300,000	\$ 11,344.01	\$ 9,408.90	\$ (1,935.11)	-17.06%	
25	B2M1J	Sun City West Commercial 12"	2,400,000	\$ 11,698.88	\$ 9,740.96	\$ (1,957.92)	-16.74%	
26	B2M1J	Sun City West Commercial 12"	2,500,000	\$ 12,053.75	\$ 10,073.02	\$ (1,980.73)	-16.43%	
27	B2M1J	Sun City West Commercial 12"	2,600,000	\$ 12,408.62	\$ 10,405.08	\$ (2,003.54)	-16.15%	
28	B2M1J	Sun City West Commercial 12"	2,700,000	\$ 12,763.49	\$ 10,737.13	\$ (2,026.36)	-15.88%	
29	B2M1J	Sun City West Commercial 12"	2,800,000	\$ 13,118.36	\$ 11,069.19	\$ (2,049.17)	-15.62%	
30	B2M1J	Sun City West Commercial 12"	2,900,000	\$ 13,473.23	\$ 11,401.25	\$ (2,071.98)	-15.38%	
31	B2M1J	Sun City West Commercial 12"	3,000,000	\$ 13,828.10	\$ 11,733.30	\$ (2,094.80)	-15.15%	
32	B2M1J	Sun City West Commercial 12"	3,100,000	\$ 14,182.97	\$ 12,065.36	\$ (2,117.61)	-14.93%	
33	B2M1J	Sun City West Commercial 12"	3,200,000	\$ 14,537.84	\$ 12,397.42	\$ (2,140.42)	-14.72%	
34	B2M1J	Sun City West Commercial 12"	3,300,000	\$ 14,892.71	\$ 12,729.48	\$ (2,163.23)	-14.53%	
35	B2M1J	Sun City West Commercial 12"	3,400,000	\$ 15,247.58	\$ 13,061.53	\$ (2,186.05)	-14.34%	
36	B2M1J	Sun City West Commercial 12"	3,500,000	\$ 15,602.45	\$ 13,393.59	\$ (2,208.86)	-14.16%	
37	B2M1J	Sun City West Commercial 12"	3,600,000	\$ 15,957.32	\$ 13,725.65	\$ (2,231.67)	-13.99%	
38	B2M1J	Sun City West Commercial 12"	3,700,000	\$ 16,312.19	\$ 14,057.70	\$ (2,254.49)	-13.82%	
39	B2M1J	Sun City West Commercial 12"	3,800,000	\$ 16,667.06	\$ 14,389.76	\$ (2,277.30)	-13.66%	
40	B2M1J	Sun City West Commercial 12"	3,900,000	\$ 17,021.93	\$ 14,721.82	\$ (2,300.11)	-13.51%	
41	B2M1J	Sun City West Commercial 12"	4,000,000	\$ 17,376.80	\$ 15,053.88	\$ (2,322.92)	-13.37%	
42	B2M1J	Sun City West Commercial 12"	4,100,000	\$ 17,731.67	\$ 15,385.93	\$ (2,345.74)	-13.23%	
43	B2M1J	Sun City West Commercial 12"	4,200,000	\$ 18,141.44	\$ 15,717.99	\$ (2,423.45)	-13.36%	
44	B2M1J	Sun City West Commercial 12"	4,300,000	\$ 18,557.31	\$ 16,050.05	\$ (2,507.26)	-13.51%	
45	B2M1J	Sun City West Commercial 12"	4,400,000	\$ 18,973.18	\$ 16,382.10	\$ (2,591.08)	-13.66%	
46	B2M1J	Sun City West Commercial 12"	4,500,000	\$ 19,389.05	\$ 16,714.16	\$ (2,674.89)	-13.80%	
47	B2M1J	Sun City West Commercial 12"	4,600,000	\$ 19,804.92	\$ 17,046.22	\$ (2,758.70)	-13.93%	
48	B2M1J	Sun City West Commercial 12"	4,700,000	\$ 20,220.79	\$ 17,378.28	\$ (2,842.51)	-14.06%	
49	B2M1J	Sun City West Commercial 12"	4,800,000	\$ 20,636.66	\$ 17,710.33	\$ (2,926.33)	-14.18%	
50	B2M1J	Sun City West Commercial 12"	4,900,000	\$ 21,052.53	\$ 18,042.39	\$ (3,010.14)	-14.30%	
51	B2M1J	Sun City West Commercial 12"	5,000,000	\$ 21,468.40	\$ 18,374.45	\$ (3,093.95)	-14.41%	
52	B2M1J	Sun City West Commercial 12"	5,100,000	\$ 21,884.27	\$ 18,706.50	\$ (3,177.77)	-14.52%	
53	B2M1J	Sun City West Commercial 12"	5,200,000	\$ 22,300.14	\$ 19,038.56	\$ (3,261.58)	-14.63%	
54	B2M1J	Sun City West Commercial 12"	5,300,000	\$ 22,716.01	\$ 19,370.62	\$ (3,345.39)	-14.73%	
55	B2M1J	Sun City West Commercial 12"	5,400,000	\$ 23,131.88	\$ 19,702.68	\$ (3,429.20)	-14.82%	
56								
57	B2M1J	Sun City West Commercial 12"	Average:	-	\$ 3,182.00	\$ 4,300.00	\$ 1,118.00	35.14%
58								
59								
60								

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

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Witness: Rimal

Line No.	Rate Schedule	Description	Consumption	Typical Bills		Proposed Increase	
				Present Rates*	Proposed Rates	Amount	%
1	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	-	\$ 14.80	\$ 25.00	\$ 10.20	68.92%
2	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	1,000	\$ 18.35	\$ 27.20	\$ 8.85	48.22%
3	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	2,000	\$ 21.90	\$ 29.39	\$ 7.50	34.23%
4	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	3,000	\$ 25.45	\$ 31.59	\$ 6.14	24.15%
5	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	4,000	\$ 28.99	\$ 33.79	\$ 4.79	16.53%
6	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	5,000	\$ 32.54	\$ 35.98	\$ 3.44	10.57%
7	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	6,000	\$ 36.09	\$ 38.18	\$ 2.09	5.79%
8	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	7,000	\$ 39.64	\$ 40.38	\$ 0.74	1.86%
9	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	8,000	\$ 43.19	\$ 42.57	\$ (0.61)	-1.42%
10	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	9,000	\$ 46.74	\$ 44.77	\$ (1.97)	-4.21%
11	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	10,000	\$ 50.29	\$ 46.97	\$ (3.32)	-6.60%
12	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	11,000	\$ 53.84	\$ 49.17	\$ (4.67)	-8.68%
13	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	12,000	\$ 57.38	\$ 51.36	\$ (6.02)	-10.49%
14	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	13,000	\$ 60.93	\$ 53.56	\$ (7.37)	-12.10%
15	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	14,000	\$ 64.48	\$ 55.76	\$ (8.73)	-13.53%
16	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	15,000	\$ 68.03	\$ 57.95	\$ (10.08)	-14.81%
17	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	16,000	\$ 72.19	\$ 60.15	\$ (12.04)	-16.68%
18	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	17,000	\$ 76.35	\$ 62.35	\$ (14.00)	-18.34%
19	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	18,000	\$ 80.51	\$ 64.54	\$ (15.96)	-19.83%
20	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	19,000	\$ 84.67	\$ 66.74	\$ (17.93)	-21.17%
21	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	20,000	\$ 88.82	\$ 68.94	\$ (19.89)	-22.39%
22	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	21,000	\$ 92.98	\$ 71.13	\$ (21.85)	-23.50%
23	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	22,000	\$ 97.14	\$ 73.33	\$ (23.81)	-24.51%
24	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	23,000	\$ 101.30	\$ 75.53	\$ (25.77)	-25.44%
25	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	24,000	\$ 105.46	\$ 77.72	\$ (27.73)	-26.30%
26	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	25,000	\$ 109.62	\$ 79.92	\$ (29.70)	-27.09%
27	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	26,000	\$ 113.78	\$ 82.12	\$ (31.66)	-27.83%
28	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	27,000	\$ 117.93	\$ 84.31	\$ (33.62)	-28.51%
29	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	28,000	\$ 122.09	\$ 86.51	\$ (35.58)	-29.14%
30	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	29,000	\$ 126.25	\$ 88.71	\$ (37.54)	-29.74%
31	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	30,000	\$ 130.41	\$ 90.91	\$ (39.51)	-30.29%
32	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	31,000	\$ 134.57	\$ 93.10	\$ (41.47)	-30.82%
33	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	32,000	\$ 138.73	\$ 95.30	\$ (43.43)	-31.31%
34	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	33,000	\$ 142.89	\$ 97.50	\$ (45.39)	-31.77%
35	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	34,000	\$ 147.05	\$ 99.69	\$ (47.35)	-32.20%
36	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	35,000	\$ 151.20	\$ 101.89	\$ (49.32)	-32.61%
37	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	36,000	\$ 155.36	\$ 104.09	\$ (51.28)	-33.00%
38	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	37,000	\$ 159.52	\$ 106.28	\$ (53.24)	-33.37%
39	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	38,000	\$ 163.68	\$ 108.48	\$ (55.20)	-33.72%
40	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	39,000	\$ 167.84	\$ 110.68	\$ (57.16)	-34.06%
41	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	40,000	\$ 172.00	\$ 112.87	\$ (59.12)	-34.38%
42	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	41,000	\$ 176.16	\$ 115.07	\$ (61.09)	-34.68%
43	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	42,000	\$ 180.32	\$ 117.27	\$ (63.05)	-34.97%
44	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	43,000	\$ 184.47	\$ 119.46	\$ (65.01)	-35.24%
45	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	44,000	\$ 188.63	\$ 121.66	\$ (66.97)	-35.50%
46	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	45,000	\$ 192.79	\$ 123.86	\$ (68.93)	-35.76%
47	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	46,000	\$ 196.95	\$ 126.05	\$ (70.90)	-36.00%
48	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	47,000	\$ 201.11	\$ 128.25	\$ (72.86)	-36.23%
49	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	48,000	\$ 205.27	\$ 130.45	\$ (74.82)	-36.45%
50	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	49,000	\$ 209.43	\$ 132.64	\$ (76.78)	-36.66%
51	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	50,000	\$ 213.59	\$ 134.84	\$ (78.74)	-36.87%
52	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	51,000	\$ 217.74	\$ 137.04	\$ (80.71)	-37.06%
53	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	52,000	\$ 221.90	\$ 139.24	\$ (82.67)	-37.25%
54	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	53,000	\$ 226.06	\$ 141.43	\$ (84.63)	-37.44%
55	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	54,000	\$ 230.22	\$ 143.63	\$ (86.59)	-37.61%
56							
57	B7M1A	Sun City West Irrigation 5/8" & 5/8"+	Average:	\$ 14.80	\$ 25.00	\$ 10.20	68.92%
58							
59							
60							

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

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Witness: Rimal

Line No.	Rate Schedule	Description	Consumption	Typical Bills		Proposed Increase	
				Present Rates*	Proposed Rates	Amount	%
1	B7M1A	Sun City West Irrigation 3/4"	-	\$ 14.80	\$ 25.00	\$ 10.20	68.92%
2	B7M1A	Sun City West Irrigation 3/4"	1,000	\$ 18.35	\$ 27.20	\$ 8.85	48.22%
3	B7M1A	Sun City West Irrigation 3/4"	2,000	\$ 21.90	\$ 29.39	\$ 7.50	34.23%
4	B7M1A	Sun City West Irrigation 3/4"	3,000	\$ 25.45	\$ 31.59	\$ 6.14	24.15%
5	B7M1A	Sun City West Irrigation 3/4"	4,000	\$ 28.99	\$ 33.79	\$ 4.79	16.53%
6	B7M1A	Sun City West Irrigation 3/4"	5,000	\$ 32.54	\$ 35.98	\$ 3.44	10.57%
7	B7M1A	Sun City West Irrigation 3/4"	6,000	\$ 36.09	\$ 38.18	\$ 2.09	5.79%
8	B7M1A	Sun City West Irrigation 3/4"	7,000	\$ 39.64	\$ 40.38	\$ 0.74	1.86%
9	B7M1A	Sun City West Irrigation 3/4"	8,000	\$ 43.19	\$ 42.57	\$ (0.61)	-1.42%
10	B7M1A	Sun City West Irrigation 3/4"	9,000	\$ 46.74	\$ 44.77	\$ (1.97)	-4.21%
11	B7M1A	Sun City West Irrigation 3/4"	10,000	\$ 50.29	\$ 46.97	\$ (3.32)	-6.60%
12	B7M1A	Sun City West Irrigation 3/4"	11,000	\$ 53.84	\$ 49.17	\$ (4.67)	-8.68%
13	B7M1A	Sun City West Irrigation 3/4"	12,000	\$ 57.38	\$ 51.36	\$ (6.02)	-10.49%
14	B7M1A	Sun City West Irrigation 3/4"	13,000	\$ 60.93	\$ 53.56	\$ (7.37)	-12.10%
15	B7M1A	Sun City West Irrigation 3/4"	14,000	\$ 64.48	\$ 55.76	\$ (8.73)	-13.53%
16	B7M1A	Sun City West Irrigation 3/4"	15,000	\$ 68.03	\$ 57.95	\$ (10.08)	-14.81%
17	B7M1A	Sun City West Irrigation 3/4"	16,000	\$ 72.19	\$ 60.15	\$ (12.04)	-16.68%
18	B7M1A	Sun City West Irrigation 3/4"	17,000	\$ 76.35	\$ 62.35	\$ (14.00)	-18.34%
19	B7M1A	Sun City West Irrigation 3/4"	18,000	\$ 80.51	\$ 64.54	\$ (15.96)	-19.83%
20	B7M1A	Sun City West Irrigation 3/4"	19,000	\$ 84.67	\$ 66.74	\$ (17.93)	-21.17%
21	B7M1A	Sun City West Irrigation 3/4"	20,000	\$ 88.82	\$ 68.94	\$ (19.89)	-22.39%
22	B7M1A	Sun City West Irrigation 3/4"	21,000	\$ 92.98	\$ 71.13	\$ (21.85)	-23.50%
23	B7M1A	Sun City West Irrigation 3/4"	22,000	\$ 97.14	\$ 73.33	\$ (23.81)	-24.51%
24	B7M1A	Sun City West Irrigation 3/4"	23,000	\$ 101.30	\$ 75.53	\$ (25.77)	-25.44%
25	B7M1A	Sun City West Irrigation 3/4"	24,000	\$ 105.46	\$ 77.72	\$ (27.73)	-26.30%
26	B7M1A	Sun City West Irrigation 3/4"	25,000	\$ 109.62	\$ 79.92	\$ (29.70)	-27.09%
27	B7M1A	Sun City West Irrigation 3/4"	26,000	\$ 113.78	\$ 82.12	\$ (31.66)	-27.83%
28	B7M1A	Sun City West Irrigation 3/4"	27,000	\$ 117.93	\$ 84.31	\$ (33.62)	-28.51%
29	B7M1A	Sun City West Irrigation 3/4"	28,000	\$ 122.09	\$ 86.51	\$ (35.58)	-29.14%
30	B7M1A	Sun City West Irrigation 3/4"	29,000	\$ 126.25	\$ 88.71	\$ (37.54)	-29.74%
31	B7M1A	Sun City West Irrigation 3/4"	30,000	\$ 130.41	\$ 90.91	\$ (39.51)	-30.29%
32	B7M1A	Sun City West Irrigation 3/4"	31,000	\$ 134.57	\$ 93.10	\$ (41.47)	-30.82%
33	B7M1A	Sun City West Irrigation 3/4"	32,000	\$ 138.73	\$ 95.30	\$ (43.43)	-31.31%
34	B7M1A	Sun City West Irrigation 3/4"	33,000	\$ 142.89	\$ 97.50	\$ (45.39)	-31.77%
35	B7M1A	Sun City West Irrigation 3/4"	34,000	\$ 147.05	\$ 99.69	\$ (47.35)	-32.20%
36	B7M1A	Sun City West Irrigation 3/4"	35,000	\$ 151.20	\$ 101.89	\$ (49.32)	-32.61%
37	B7M1A	Sun City West Irrigation 3/4"	36,000	\$ 155.36	\$ 104.09	\$ (51.28)	-33.00%
38	B7M1A	Sun City West Irrigation 3/4"	37,000	\$ 159.52	\$ 106.28	\$ (53.24)	-33.37%
39	B7M1A	Sun City West Irrigation 3/4"	38,000	\$ 163.68	\$ 108.48	\$ (55.20)	-33.72%
40	B7M1A	Sun City West Irrigation 3/4"	39,000	\$ 167.84	\$ 110.68	\$ (57.16)	-34.06%
41	B7M1A	Sun City West Irrigation 3/4"	40,000	\$ 172.00	\$ 112.87	\$ (59.12)	-34.38%
42	B7M1A	Sun City West Irrigation 3/4"	41,000	\$ 176.16	\$ 115.07	\$ (61.09)	-34.68%
43	B7M1A	Sun City West Irrigation 3/4"	42,000	\$ 180.32	\$ 117.27	\$ (63.05)	-34.97%
44	B7M1A	Sun City West Irrigation 3/4"	43,000	\$ 184.47	\$ 119.46	\$ (65.01)	-35.24%
45	B7M1A	Sun City West Irrigation 3/4"	44,000	\$ 188.63	\$ 121.66	\$ (66.97)	-35.50%
46	B7M1A	Sun City West Irrigation 3/4"	45,000	\$ 192.79	\$ 123.86	\$ (68.93)	-35.76%
47	B7M1A	Sun City West Irrigation 3/4"	46,000	\$ 196.95	\$ 126.05	\$ (70.90)	-36.00%
48	B7M1A	Sun City West Irrigation 3/4"	47,000	\$ 201.11	\$ 128.25	\$ (72.86)	-36.23%
49	B7M1A	Sun City West Irrigation 3/4"	48,000	\$ 205.27	\$ 130.45	\$ (74.82)	-36.45%
50	B7M1A	Sun City West Irrigation 3/4"	49,000	\$ 209.43	\$ 132.64	\$ (76.78)	-36.66%
51	B7M1A	Sun City West Irrigation 3/4"	50,000	\$ 213.59	\$ 134.84	\$ (78.74)	-36.87%
52	B7M1A	Sun City West Irrigation 3/4"	51,000	\$ 217.74	\$ 137.04	\$ (80.71)	-37.06%
53	B7M1A	Sun City West Irrigation 3/4"	52,000	\$ 221.90	\$ 139.24	\$ (82.67)	-37.25%
54	B7M1A	Sun City West Irrigation 3/4"	53,000	\$ 226.06	\$ 141.43	\$ (84.63)	-37.44%
55	B7M1A	Sun City West Irrigation 3/4"	54,000	\$ 230.22	\$ 143.63	\$ (86.59)	-37.61%
56							
57	B7M1A	Sun City West Irrigation 3/4"	Average:	\$ 14.80	\$ 25.00	\$ 10.20	68.92%
58							
59							
60							

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

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Witness: Rimal

Line No.	Rate Schedule	Description	Typical Bills				Proposed Increase	
			Consumption	Present Rates*	Proposed Rates	Amount	%	
1	B7M1B	Sun City West Irrigation 1"	-	\$ 37.50	\$ 50.00	\$ 12.50	33.33%	
2	B7M1B	Sun City West Irrigation 1"	5,000	\$ 55.24	\$ 60.98	\$ 5.74	10.39%	
3	B7M1B	Sun City West Irrigation 1"	10,000	\$ 72.99	\$ 71.97	\$ (1.02)	-1.40%	
4	B7M1B	Sun City West Irrigation 1"	15,000	\$ 90.73	\$ 82.95	\$ (7.78)	-8.57%	
5	B7M1B	Sun City West Irrigation 1"	20,000	\$ 108.47	\$ 93.94	\$ (14.54)	-13.40%	
6	B7M1B	Sun City West Irrigation 1"	25,000	\$ 126.22	\$ 104.92	\$ (21.30)	-16.87%	
7	B7M1B	Sun City West Irrigation 1"	30,000	\$ 143.96	\$ 115.91	\$ (28.06)	-19.49%	
8	B7M1B	Sun City West Irrigation 1"	35,000	\$ 161.70	\$ 126.89	\$ (34.82)	-21.53%	
9	B7M1B	Sun City West Irrigation 1"	40,000	\$ 179.45	\$ 137.87	\$ (41.57)	-23.17%	
10	B7M1B	Sun City West Irrigation 1"	45,000	\$ 200.24	\$ 148.86	\$ (51.38)	-25.66%	
11	B7M1B	Sun City West Irrigation 1"	50,000	\$ 221.04	\$ 159.84	\$ (61.19)	-27.68%	
12	B7M1B	Sun City West Irrigation 1"	55,000	\$ 241.83	\$ 170.83	\$ (71.00)	-29.36%	
13	B7M1B	Sun City West Irrigation 1"	60,000	\$ 262.62	\$ 181.81	\$ (80.81)	-30.77%	
14	B7M1B	Sun City West Irrigation 1"	65,000	\$ 283.42	\$ 192.79	\$ (90.62)	-31.97%	
15	B7M1B	Sun City West Irrigation 1"	70,000	\$ 304.21	\$ 203.78	\$ (100.43)	-33.01%	
16	B7M1B	Sun City West Irrigation 1"	75,000	\$ 325.00	\$ 214.76	\$ (110.24)	-33.92%	
17	B7M1B	Sun City West Irrigation 1"	80,000	\$ 345.80	\$ 225.75	\$ (120.05)	-34.72%	
18	B7M1B	Sun City West Irrigation 1"	85,000	\$ 366.59	\$ 236.73	\$ (129.86)	-35.42%	
19	B7M1B	Sun City West Irrigation 1"	90,000	\$ 387.38	\$ 247.72	\$ (139.67)	-36.05%	
20	B7M1B	Sun City West Irrigation 1"	95,000	\$ 408.18	\$ 258.70	\$ (149.48)	-36.62%	
21	B7M1B	Sun City West Irrigation 1"	100,000	\$ 428.97	\$ 269.68	\$ (159.29)	-37.13%	
22	B7M1B	Sun City West Irrigation 1"	105,000	\$ 449.76	\$ 280.67	\$ (169.10)	-37.60%	
23	B7M1B	Sun City West Irrigation 1"	110,000	\$ 470.56	\$ 291.65	\$ (178.91)	-38.02%	
24	B7M1B	Sun City West Irrigation 1"	115,000	\$ 491.35	\$ 302.64	\$ (188.71)	-38.41%	
25	B7M1B	Sun City West Irrigation 1"	120,000	\$ 512.14	\$ 313.62	\$ (198.52)	-38.76%	
26	B7M1B	Sun City West Irrigation 1"	125,000	\$ 532.94	\$ 324.60	\$ (208.33)	-39.09%	
27	B7M1B	Sun City West Irrigation 1"	130,000	\$ 553.73	\$ 335.59	\$ (218.14)	-39.40%	
28	B7M1B	Sun City West Irrigation 1"	135,000	\$ 574.52	\$ 346.57	\$ (227.95)	-39.68%	
29	B7M1B	Sun City West Irrigation 1"	140,000	\$ 595.32	\$ 357.56	\$ (237.76)	-39.94%	
30	B7M1B	Sun City West Irrigation 1"	145,000	\$ 616.11	\$ 368.54	\$ (247.57)	-40.18%	
31	B7M1B	Sun City West Irrigation 1"	150,000	\$ 636.91	\$ 379.53	\$ (257.38)	-40.41%	
32	B7M1B	Sun City West Irrigation 1"	155,000	\$ 657.70	\$ 390.51	\$ (267.19)	-40.62%	
33	B7M1B	Sun City West Irrigation 1"	160,000	\$ 678.49	\$ 401.49	\$ (277.00)	-40.83%	
34	B7M1B	Sun City West Irrigation 1"	165,000	\$ 699.29	\$ 412.48	\$ (286.81)	-41.01%	
35	B7M1B	Sun City West Irrigation 1"	170,000	\$ 720.08	\$ 423.46	\$ (296.62)	-41.19%	
36	B7M1B	Sun City West Irrigation 1"	175,000	\$ 740.87	\$ 434.45	\$ (306.43)	-41.36%	
37	B7M1B	Sun City West Irrigation 1"	180,000	\$ 761.67	\$ 445.43	\$ (316.24)	-41.52%	
38	B7M1B	Sun City West Irrigation 1"	185,000	\$ 782.46	\$ 456.41	\$ (326.05)	-41.67%	
39	B7M1B	Sun City West Irrigation 1"	190,000	\$ 803.25	\$ 467.40	\$ (335.85)	-41.81%	
40	B7M1B	Sun City West Irrigation 1"	195,000	\$ 824.05	\$ 478.38	\$ (345.66)	-41.95%	
41	B7M1B	Sun City West Irrigation 1"	200,000	\$ 844.84	\$ 489.37	\$ (355.47)	-42.08%	
42	B7M1B	Sun City West Irrigation 1"	205,000	\$ 865.63	\$ 500.35	\$ (365.28)	-42.20%	
43	B7M1B	Sun City West Irrigation 1"	210,000	\$ 886.43	\$ 511.34	\$ (375.09)	-42.32%	
44	B7M1B	Sun City West Irrigation 1"	215,000	\$ 907.22	\$ 522.32	\$ (384.90)	-42.43%	
45	B7M1B	Sun City West Irrigation 1"	220,000	\$ 928.01	\$ 533.30	\$ (394.71)	-42.53%	
46	B7M1B	Sun City West Irrigation 1"	225,000	\$ 948.81	\$ 544.29	\$ (404.52)	-42.63%	
47	B7M1B	Sun City West Irrigation 1"	230,000	\$ 969.60	\$ 555.27	\$ (414.33)	-42.73%	
48	B7M1B	Sun City West Irrigation 1"	235,000	\$ 990.39	\$ 566.26	\$ (424.14)	-42.83%	
49	B7M1B	Sun City West Irrigation 1"	240,000	\$ 1,011.19	\$ 577.24	\$ (433.95)	-42.91%	
50	B7M1B	Sun City West Irrigation 1"	245,000	\$ 1,031.98	\$ 588.22	\$ (443.76)	-43.00%	
51	B7M1B	Sun City West Irrigation 1"	250,000	\$ 1,052.78	\$ 599.21	\$ (453.57)	-43.08%	
52	B7M1B	Sun City West Irrigation 1"	255,000	\$ 1,073.57	\$ 610.19	\$ (463.38)	-43.16%	
53	B7M1B	Sun City West Irrigation 1"	260,000	\$ 1,094.36	\$ 621.18	\$ (473.19)	-43.24%	
54	B7M1B	Sun City West Irrigation 1"	265,000	\$ 1,115.16	\$ 632.16	\$ (482.99)	-43.31%	
55	B7M1B	Sun City West Irrigation 1"	270,000	\$ 1,135.95	\$ 643.15	\$ (492.80)	-43.38%	
56								
57	B7M1B	Sun City West Irrigation 1"	Average:	-	\$ 37.50	\$ 50.00	\$ 12.50	33.33%
58								
59								
60	* Present rates do not include presently authorized surcharges for power, water, or surcredits for Hookup Fees.							

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water
 Test Year Ended December 31, 2019
 Typical Bill Analysis
 Group D

Exhibit
 Schedule H-4
 53 of 61
 Witness: Rimal

Line No.	Rate Schedule	Description	Typical Bills				Proposed Increase	
			Consumption	Present Rates*	Proposed Rates	Amount	%	
1	B7M1C	Sun City West Irrigation 1 1/2"	-	\$ 79.00	\$ -	\$ (79.00)	-100.00%	
2	B7M1C	Sun City West Irrigation 1 1/2"	5,000	\$ 96.74	\$ 10.98	\$ (85.76)	-88.65%	
3	B7M1C	Sun City West Irrigation 1 1/2"	10,000	\$ 114.49	\$ 21.97	\$ (92.52)	-80.81%	
4	B7M1C	Sun City West Irrigation 1 1/2"	15,000	\$ 132.23	\$ 32.95	\$ (99.28)	-75.08%	
5	B7M1C	Sun City West Irrigation 1 1/2"	20,000	\$ 149.97	\$ 43.94	\$ (106.04)	-70.70%	
6	B7M1C	Sun City West Irrigation 1 1/2"	25,000	\$ 167.72	\$ 54.92	\$ (112.80)	-67.25%	
7	B7M1C	Sun City West Irrigation 1 1/2"	30,000	\$ 185.46	\$ 65.91	\$ (119.56)	-64.46%	
8	B7M1C	Sun City West Irrigation 1 1/2"	35,000	\$ 203.20	\$ 76.89	\$ (126.32)	-62.16%	
9	B7M1C	Sun City West Irrigation 1 1/2"	40,000	\$ 220.95	\$ 87.87	\$ (133.07)	-60.23%	
10	B7M1C	Sun City West Irrigation 1 1/2"	45,000	\$ 238.69	\$ 98.86	\$ (139.83)	-58.58%	
11	B7M1C	Sun City West Irrigation 1 1/2"	50,000	\$ 256.44	\$ 109.84	\$ (146.59)	-57.17%	
12	B7M1C	Sun City West Irrigation 1 1/2"	55,000	\$ 274.18	\$ 120.83	\$ (153.35)	-55.93%	
13	B7M1C	Sun City West Irrigation 1 1/2"	60,000	\$ 291.92	\$ 131.81	\$ (160.11)	-54.85%	
14	B7M1C	Sun City West Irrigation 1 1/2"	65,000	\$ 309.67	\$ 142.79	\$ (166.87)	-53.89%	
15	B7M1C	Sun City West Irrigation 1 1/2"	70,000	\$ 327.41	\$ 153.78	\$ (173.63)	-53.03%	
16	B7M1C	Sun City West Irrigation 1 1/2"	75,000	\$ 345.15	\$ 164.76	\$ (180.39)	-52.26%	
17	B7M1C	Sun City West Irrigation 1 1/2"	80,000	\$ 362.90	\$ 175.75	\$ (187.15)	-51.57%	
18	B7M1C	Sun City West Irrigation 1 1/2"	85,000	\$ 380.64	\$ 186.73	\$ (193.91)	-50.94%	
19	B7M1C	Sun City West Irrigation 1 1/2"	90,000	\$ 398.38	\$ 197.72	\$ (200.67)	-50.37%	
20	B7M1C	Sun City West Irrigation 1 1/2"	95,000	\$ 416.13	\$ 208.70	\$ (207.43)	-49.85%	
21	B7M1C	Sun City West Irrigation 1 1/2"	100,000	\$ 433.87	\$ 219.68	\$ (214.19)	-49.37%	
22	B7M1C	Sun City West Irrigation 1 1/2"	105,000	\$ 451.61	\$ 230.67	\$ (220.94)	-48.92%	
23	B7M1C	Sun City West Irrigation 1 1/2"	110,000	\$ 469.35	\$ 241.65	\$ (227.70)	-48.47%	
24	B7M1C	Sun City West Irrigation 1 1/2"	115,000	\$ 487.09	\$ 252.64	\$ (234.45)	-48.02%	
25	B7M1C	Sun City West Irrigation 1 1/2"	120,000	\$ 504.83	\$ 263.62	\$ (241.21)	-47.57%	
26	B7M1C	Sun City West Irrigation 1 1/2"	125,000	\$ 522.57	\$ 274.60	\$ (247.97)	-47.12%	
27	B7M1C	Sun City West Irrigation 1 1/2"	130,000	\$ 540.31	\$ 285.59	\$ (254.72)	-46.67%	
28	B7M1C	Sun City West Irrigation 1 1/2"	135,000	\$ 558.05	\$ 296.57	\$ (261.48)	-46.22%	
29	B7M1C	Sun City West Irrigation 1 1/2"	140,000	\$ 575.79	\$ 307.56	\$ (268.23)	-45.77%	
30	B7M1C	Sun City West Irrigation 1 1/2"	145,000	\$ 593.53	\$ 318.54	\$ (274.99)	-45.32%	
31	B7M1C	Sun City West Irrigation 1 1/2"	150,000	\$ 611.27	\$ 329.53	\$ (281.74)	-44.87%	
32	B7M1C	Sun City West Irrigation 1 1/2"	155,000	\$ 629.01	\$ 340.51	\$ (288.50)	-44.42%	
33	B7M1C	Sun City West Irrigation 1 1/2"	160,000	\$ 646.75	\$ 351.49	\$ (295.26)	-43.97%	
34	B7M1C	Sun City West Irrigation 1 1/2"	165,000	\$ 664.49	\$ 362.48	\$ (302.01)	-43.52%	
35	B7M1C	Sun City West Irrigation 1 1/2"	170,000	\$ 682.23	\$ 373.46	\$ (308.77)	-43.07%	
36	B7M1C	Sun City West Irrigation 1 1/2"	175,000	\$ 699.97	\$ 384.45	\$ (315.52)	-42.62%	
37	B7M1C	Sun City West Irrigation 1 1/2"	180,000	\$ 717.71	\$ 395.43	\$ (322.28)	-42.17%	
38	B7M1C	Sun City West Irrigation 1 1/2"	185,000	\$ 735.45	\$ 406.41	\$ (329.04)	-41.72%	
39	B7M1C	Sun City West Irrigation 1 1/2"	190,000	\$ 753.19	\$ 417.40	\$ (335.79)	-41.27%	
40	B7M1C	Sun City West Irrigation 1 1/2"	195,000	\$ 770.93	\$ 428.38	\$ (342.55)	-40.82%	
41	B7M1C	Sun City West Irrigation 1 1/2"	200,000	\$ 788.67	\$ 439.37	\$ (349.30)	-40.37%	
42	B7M1C	Sun City West Irrigation 1 1/2"	205,000	\$ 806.41	\$ 450.35	\$ (356.06)	-39.92%	
43	B7M1C	Sun City West Irrigation 1 1/2"	210,000	\$ 824.15	\$ 461.34	\$ (362.81)	-39.47%	
44	B7M1C	Sun City West Irrigation 1 1/2"	215,000	\$ 841.89	\$ 472.32	\$ (369.57)	-39.02%	
45	B7M1C	Sun City West Irrigation 1 1/2"	220,000	\$ 859.63	\$ 483.30	\$ (376.33)	-38.57%	
46	B7M1C	Sun City West Irrigation 1 1/2"	225,000	\$ 877.37	\$ 494.29	\$ (383.08)	-38.12%	
47	B7M1C	Sun City West Irrigation 1 1/2"	230,000	\$ 895.11	\$ 505.27	\$ (389.84)	-37.67%	
48	B7M1C	Sun City West Irrigation 1 1/2"	235,000	\$ 912.85	\$ 516.26	\$ (396.59)	-37.22%	
49	B7M1C	Sun City West Irrigation 1 1/2"	240,000	\$ 930.59	\$ 527.24	\$ (403.35)	-36.77%	
50	B7M1C	Sun City West Irrigation 1 1/2"	245,000	\$ 948.33	\$ 538.22	\$ (410.11)	-36.32%	
51	B7M1C	Sun City West Irrigation 1 1/2"	250,000	\$ 966.07	\$ 549.21	\$ (416.86)	-35.87%	
52	B7M1C	Sun City West Irrigation 1 1/2"	255,000	\$ 983.81	\$ 560.19	\$ (423.62)	-35.42%	
53	B7M1C	Sun City West Irrigation 1 1/2"	260,000	\$ 1,001.55	\$ 571.18	\$ (430.37)	-34.97%	
54	B7M1C	Sun City West Irrigation 1 1/2"	265,000	\$ 1,019.29	\$ 582.16	\$ (437.13)	-34.52%	
55	B7M1C	Sun City West Irrigation 1 1/2"	270,000	\$ 1,037.03	\$ 593.15	\$ (443.88)	-34.07%	
56								
57	B7M1C	Sun City West Irrigation 1 1/2"	Average:	\$ 79.00	\$ -	\$ (79.00)	-100.00%	
58								
59								
60	* Present rates do not include presently authorized surcharges for power, water, or surcredits for Hookup Fees.							

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

54 of 61

Witness: Rimal

Line No.	Rate Schedule	Description	Typical Bills				Proposed Increase	
			Consumption	Present Rates*	Proposed Rates	Amount	%	
1	B7M1D	Sun City West Irrigation 2"	-	\$ 123.40	\$ 200.02	\$ 76.62	62.09%	
2	B7M1D	Sun City West Irrigation 2"	5,000	\$ 141.14	\$ 211.01	\$ 69.86	49.50%	
3	B7M1D	Sun City West Irrigation 2"	10,000	\$ 158.89	\$ 221.99	\$ 63.10	39.72%	
4	B7M1D	Sun City West Irrigation 2"	15,000	\$ 176.63	\$ 232.97	\$ 56.34	31.90%	
5	B7M1D	Sun City West Irrigation 2"	20,000	\$ 194.37	\$ 243.96	\$ 49.58	25.51%	
6	B7M1D	Sun City West Irrigation 2"	25,000	\$ 212.12	\$ 254.94	\$ 42.83	20.19%	
7	B7M1D	Sun City West Irrigation 2"	30,000	\$ 229.86	\$ 265.93	\$ 36.07	15.69%	
8	B7M1D	Sun City West Irrigation 2"	35,000	\$ 247.60	\$ 276.91	\$ 29.31	11.84%	
9	B7M1D	Sun City West Irrigation 2"	40,000	\$ 265.35	\$ 287.90	\$ 22.55	8.50%	
10	B7M1D	Sun City West Irrigation 2"	45,000	\$ 283.09	\$ 298.88	\$ 15.79	5.58%	
11	B7M1D	Sun City West Irrigation 2"	50,000	\$ 300.84	\$ 309.86	\$ 9.03	3.00%	
12	B7M1D	Sun City West Irrigation 2"	55,000	\$ 318.58	\$ 320.85	\$ 2.27	0.71%	
13	B7M1D	Sun City West Irrigation 2"	60,000	\$ 336.32	\$ 331.83	\$ (4.49)	-1.33%	
14	B7M1D	Sun City West Irrigation 2"	65,000	\$ 354.07	\$ 342.82	\$ (11.25)	-3.18%	
15	B7M1D	Sun City West Irrigation 2"	70,000	\$ 371.81	\$ 353.80	\$ (18.01)	-4.84%	
16	B7M1D	Sun City West Irrigation 2"	75,000	\$ 389.55	\$ 364.78	\$ (24.77)	-6.36%	
17	B7M1D	Sun City West Irrigation 2"	80,000	\$ 407.30	\$ 375.77	\$ (31.53)	-7.74%	
18	B7M1D	Sun City West Irrigation 2"	85,000	\$ 425.04	\$ 386.75	\$ (38.29)	-9.01%	
19	B7M1D	Sun City West Irrigation 2"	90,000	\$ 442.78	\$ 397.74	\$ (45.05)	-10.17%	
20	B7M1D	Sun City West Irrigation 2"	95,000	\$ 460.53	\$ 408.72	\$ (51.81)	-11.25%	
21	B7M1D	Sun City West Irrigation 2"	100,000	\$ 478.27	\$ 419.71	\$ (58.56)	-12.25%	
22	B7M1D	Sun City West Irrigation 2"	105,000	\$ 496.01	\$ 430.69	\$ (65.32)	-13.17%	
23	B7M1D	Sun City West Irrigation 2"	110,000	\$ 513.76	\$ 441.67	\$ (72.08)	-14.03%	
24	B7M1D	Sun City West Irrigation 2"	115,000	\$ 531.50	\$ 452.66	\$ (78.84)	-14.83%	
25	B7M1D	Sun City West Irrigation 2"	120,000	\$ 549.24	\$ 463.64	\$ (85.60)	-15.59%	
26	B7M1D	Sun City West Irrigation 2"	125,000	\$ 566.99	\$ 474.63	\$ (92.36)	-16.29%	
27	B7M1D	Sun City West Irrigation 2"	130,000	\$ 584.73	\$ 485.61	\$ (99.12)	-16.95%	
28	B7M1D	Sun City West Irrigation 2"	135,000	\$ 602.47	\$ 496.59	\$ (105.88)	-17.57%	
29	B7M1D	Sun City West Irrigation 2"	140,000	\$ 620.22	\$ 507.58	\$ (112.64)	-18.16%	
30	B7M1D	Sun City West Irrigation 2"	145,000	\$ 637.96	\$ 518.56	\$ (119.40)	-18.72%	
31	B7M1D	Sun City West Irrigation 2"	150,000	\$ 655.71	\$ 529.55	\$ (126.16)	-19.24%	
32	B7M1D	Sun City West Irrigation 2"	155,000	\$ 673.45	\$ 540.53	\$ (132.92)	-19.74%	
33	B7M1D	Sun City West Irrigation 2"	160,000	\$ 691.19	\$ 551.52	\$ (139.67)	-20.21%	
34	B7M1D	Sun City West Irrigation 2"	165,000	\$ 708.93	\$ 562.50	\$ (146.43)	-20.68%	
35	B7M1D	Sun City West Irrigation 2"	170,000	\$ 726.67	\$ 573.48	\$ (153.19)	-21.15%	
36	B7M1D	Sun City West Irrigation 2"	175,000	\$ 744.41	\$ 584.47	\$ (159.94)	-21.62%	
37	B7M1D	Sun City West Irrigation 2"	180,000	\$ 762.15	\$ 595.45	\$ (166.70)	-22.09%	
38	B7M1D	Sun City West Irrigation 2"	185,000	\$ 779.89	\$ 606.44	\$ (173.45)	-22.56%	
39	B7M1D	Sun City West Irrigation 2"	190,000	\$ 797.63	\$ 617.42	\$ (180.21)	-23.03%	
40	B7M1D	Sun City West Irrigation 2"	195,000	\$ 815.37	\$ 628.40	\$ (187.00)	-23.50%	
41	B7M1D	Sun City West Irrigation 2"	200,000	\$ 833.11	\$ 639.39	\$ (193.72)	-23.97%	
42	B7M1D	Sun City West Irrigation 2"	205,000	\$ 850.85	\$ 650.37	\$ (200.48)	-24.44%	
43	B7M1D	Sun City West Irrigation 2"	210,000	\$ 868.59	\$ 661.36	\$ (207.23)	-24.91%	
44	B7M1D	Sun City West Irrigation 2"	215,000	\$ 886.33	\$ 672.34	\$ (214.00)	-25.38%	
45	B7M1D	Sun City West Irrigation 2"	220,000	\$ 904.07	\$ 683.33	\$ (220.74)	-25.85%	
46	B7M1D	Sun City West Irrigation 2"	225,000	\$ 921.81	\$ 694.31	\$ (227.50)	-26.32%	
47	B7M1D	Sun City West Irrigation 2"	230,000	\$ 939.55	\$ 705.29	\$ (234.26)	-26.79%	
48	B7M1D	Sun City West Irrigation 2"	235,000	\$ 957.29	\$ 716.28	\$ (241.01)	-27.26%	
49	B7M1D	Sun City West Irrigation 2"	240,000	\$ 975.03	\$ 727.26	\$ (247.77)	-27.73%	
50	B7M1D	Sun City West Irrigation 2"	245,000	\$ 992.77	\$ 738.25	\$ (254.52)	-28.20%	
51	B7M1D	Sun City West Irrigation 2"	250,000	\$ 1,010.51	\$ 749.23	\$ (261.28)	-28.67%	
52	B7M1D	Sun City West Irrigation 2"	255,000	\$ 1,028.25	\$ 760.21	\$ (268.04)	-29.14%	
53	B7M1D	Sun City West Irrigation 2"	260,000	\$ 1,045.99	\$ 771.20	\$ (274.79)	-29.61%	
54	B7M1D	Sun City West Irrigation 2"	265,000	\$ 1,063.73	\$ 782.18	\$ (281.55)	-30.08%	
55	B7M1D	Sun City West Irrigation 2"	270,000	\$ 1,081.47	\$ 793.17	\$ (288.30)	-30.55%	
56								
57	B7M1D	Sun City West Irrigation 2"	Average:	\$ 123.40	\$ 200.02	\$ 76.62	62.09%	
58								
59								
60	* Present rates do not include presently authorized surcharges for power, water, or surcredits for Hookup Fees.							

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

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Witness: Rimal

Line No.	Rate Schedule	Description	Consumption	Typical Bills		Proposed Increase		
				Present Rates*	Proposed Rates	Amount	%	
1	B7M1E	Sun City West Irrigation 3"	-	\$ 236.80	\$ 400.04	\$ 163.24	68.94%	
2	B7M1E	Sun City West Irrigation 3"	10,000	\$ 272.29	\$ 422.01	\$ 149.73	54.99%	
3	B7M1E	Sun City West Irrigation 3"	20,000	\$ 307.77	\$ 443.98	\$ 136.21	44.26%	
4	B7M1E	Sun City West Irrigation 3"	30,000	\$ 343.26	\$ 465.95	\$ 122.69	35.74%	
5	B7M1E	Sun City West Irrigation 3"	40,000	\$ 378.75	\$ 487.92	\$ 109.17	28.82%	
6	B7M1E	Sun City West Irrigation 3"	50,000	\$ 414.24	\$ 509.89	\$ 95.65	23.09%	
7	B7M1E	Sun City West Irrigation 3"	60,000	\$ 449.72	\$ 531.85	\$ 82.13	18.26%	
8	B7M1E	Sun City West Irrigation 3"	70,000	\$ 485.21	\$ 553.82	\$ 68.61	14.14%	
9	B7M1E	Sun City West Irrigation 3"	80,000	\$ 520.70	\$ 575.79	\$ 55.09	10.58%	
10	B7M1E	Sun City West Irrigation 3"	90,000	\$ 556.18	\$ 597.76	\$ 41.58	7.48%	
11	B7M1E	Sun City West Irrigation 3"	100,000	\$ 591.67	\$ 619.73	\$ 28.06	4.74%	
12	B7M1E	Sun City West Irrigation 3"	110,000	\$ 627.16	\$ 641.70	\$ 14.54	2.32%	
13	B7M1E	Sun City West Irrigation 3"	120,000	\$ 662.64	\$ 663.66	\$ 1.02	0.15%	
14	B7M1E	Sun City West Irrigation 3"	130,000	\$ 698.13	\$ 685.63	\$ (12.50)	-1.79%	
15	B7M1E	Sun City West Irrigation 3"	140,000	\$ 733.62	\$ 707.60	\$ (26.02)	-3.55%	
16	B7M1E	Sun City West Irrigation 3"	150,000	\$ 769.11	\$ 729.57	\$ (39.54)	-5.14%	
17	B7M1E	Sun City West Irrigation 3"	160,000	\$ 804.59	\$ 751.54	\$ (53.05)	-6.59%	
18	B7M1E	Sun City West Irrigation 3"	170,000	\$ 840.08	\$ 773.51	\$ (66.57)	-7.92%	
19	B7M1E	Sun City West Irrigation 3"	180,000	\$ 875.57	\$ 795.47	\$ (80.09)	-9.15%	
20	B7M1E	Sun City West Irrigation 3"	190,000	\$ 911.05	\$ 817.44	\$ (93.61)	-10.27%	
21	B7M1E	Sun City West Irrigation 3"	200,000	\$ 946.54	\$ 839.41	\$ (107.13)	-11.32%	
22	B7M1E	Sun City West Irrigation 3"	210,000	\$ 982.03	\$ 861.38	\$ (120.65)	-12.29%	
23	B7M1E	Sun City West Irrigation 3"	220,000	\$ 1,017.51	\$ 883.35	\$ (134.17)	-13.19%	
24	B7M1E	Sun City West Irrigation 3"	230,000	\$ 1,053.00	\$ 905.32	\$ (147.69)	-14.03%	
25	B7M1E	Sun City West Irrigation 3"	240,000	\$ 1,088.49	\$ 927.28	\$ (161.20)	-14.81%	
26	B7M1E	Sun City West Irrigation 3"	250,000	\$ 1,123.98	\$ 949.25	\$ (174.72)	-15.55%	
27	B7M1E	Sun City West Irrigation 3"	260,000	\$ 1,159.46	\$ 971.22	\$ (188.24)	-16.24%	
28	B7M1E	Sun City West Irrigation 3"	270,000	\$ 1,194.95	\$ 993.19	\$ (201.76)	-16.88%	
29	B7M1E	Sun City West Irrigation 3"	280,000	\$ 1,233.49	\$ 1,015.16	\$ (218.33)	-17.70%	
30	B7M1E	Sun City West Irrigation 3"	290,000	\$ 1,275.07	\$ 1,037.13	\$ (237.95)	-18.66%	
31	B7M1E	Sun City West Irrigation 3"	300,000	\$ 1,316.66	\$ 1,059.09	\$ (257.57)	-19.56%	
32	B7M1E	Sun City West Irrigation 3"	310,000	\$ 1,358.25	\$ 1,081.06	\$ (277.18)	-20.41%	
33	B7M1E	Sun City West Irrigation 3"	320,000	\$ 1,399.83	\$ 1,103.03	\$ (296.80)	-21.20%	
34	B7M1E	Sun City West Irrigation 3"	330,000	\$ 1,441.42	\$ 1,125.00	\$ (316.42)	-21.95%	
35	B7M1E	Sun City West Irrigation 3"	340,000	\$ 1,483.01	\$ 1,146.97	\$ (336.04)	-22.66%	
36	B7M1E	Sun City West Irrigation 3"	350,000	\$ 1,524.60	\$ 1,168.94	\$ (355.66)	-23.33%	
37	B7M1E	Sun City West Irrigation 3"	360,000	\$ 1,566.18	\$ 1,190.90	\$ (375.28)	-23.96%	
38	B7M1E	Sun City West Irrigation 3"	370,000	\$ 1,607.77	\$ 1,212.87	\$ (394.90)	-24.56%	
39	B7M1E	Sun City West Irrigation 3"	380,000	\$ 1,649.36	\$ 1,234.84	\$ (414.52)	-25.13%	
40	B7M1E	Sun City West Irrigation 3"	390,000	\$ 1,690.94	\$ 1,256.81	\$ (434.13)	-25.67%	
41	B7M1E	Sun City West Irrigation 3"	400,000	\$ 1,732.53	\$ 1,278.78	\$ (453.75)	-26.19%	
42	B7M1E	Sun City West Irrigation 3"	410,000	\$ 1,774.12	\$ 1,300.75	\$ (473.37)	-26.68%	
43	B7M1E	Sun City West Irrigation 3"	420,000	\$ 1,815.70	\$ 1,322.71	\$ (492.99)	-27.15%	
44	B7M1E	Sun City West Irrigation 3"	430,000	\$ 1,857.29	\$ 1,344.68	\$ (512.61)	-27.60%	
45	B7M1E	Sun City West Irrigation 3"	440,000	\$ 1,898.88	\$ 1,366.65	\$ (532.23)	-28.03%	
46	B7M1E	Sun City West Irrigation 3"	450,000	\$ 1,940.47	\$ 1,388.62	\$ (551.85)	-28.44%	
47	B7M1E	Sun City West Irrigation 3"	460,000	\$ 1,982.05	\$ 1,410.59	\$ (571.46)	-28.83%	
48	B7M1E	Sun City West Irrigation 3"	470,000	\$ 2,023.64	\$ 1,432.56	\$ (591.08)	-29.21%	
49	B7M1E	Sun City West Irrigation 3"	480,000	\$ 2,065.23	\$ 1,454.52	\$ (610.70)	-29.57%	
50	B7M1E	Sun City West Irrigation 3"	490,000	\$ 2,106.81	\$ 1,476.49	\$ (630.32)	-29.92%	
51	B7M1E	Sun City West Irrigation 3"	500,000	\$ 2,148.40	\$ 1,498.46	\$ (649.94)	-30.25%	
52	B7M1E	Sun City West Irrigation 3"	510,000	\$ 2,189.99	\$ 1,520.43	\$ (669.56)	-30.57%	
53	B7M1E	Sun City West Irrigation 3"	520,000	\$ 2,231.57	\$ 1,542.40	\$ (689.18)	-30.88%	
54	B7M1E	Sun City West Irrigation 3"	530,000	\$ 2,273.16	\$ 1,564.37	\$ (708.79)	-31.18%	
55	B7M1E	Sun City West Irrigation 3"	540,000	\$ 2,314.75	\$ 1,586.33	\$ (728.41)	-31.47%	
56								
57	B7M1E	Sun City West Irrigation 3"	Average:	-	\$ 236.80	\$ 400.04	\$ 163.24	68.94%
58								
59								
60								

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

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Witness: Rimal

Line No.	Rate Schedule	Description	Consumption	Typical Bills		Proposed Increase		
				Present Rates*	Proposed Rates	Amount	%	
1	B7M1F	Sun City West Irrigation 4"	-	\$ 370.00	\$ 624.97	\$ 254.97	68.91%	
2	B7M1F	Sun City West Irrigation 4"	20,000	\$ 440.97	\$ 668.90	\$ 227.93	51.69%	
3	B7M1F	Sun City West Irrigation 4"	40,000	\$ 511.95	\$ 712.84	\$ 200.89	39.24%	
4	B7M1F	Sun City West Irrigation 4"	60,000	\$ 582.92	\$ 756.78	\$ 173.85	29.82%	
5	B7M1F	Sun City West Irrigation 4"	80,000	\$ 653.90	\$ 800.71	\$ 146.82	22.45%	
6	B7M1F	Sun City West Irrigation 4"	100,000	\$ 724.87	\$ 844.65	\$ 119.78	16.52%	
7	B7M1F	Sun City West Irrigation 4"	120,000	\$ 795.84	\$ 888.59	\$ 92.74	11.65%	
8	B7M1F	Sun City West Irrigation 4"	140,000	\$ 866.82	\$ 932.52	\$ 65.71	7.58%	
9	B7M1F	Sun City West Irrigation 4"	160,000	\$ 937.79	\$ 976.46	\$ 38.67	4.12%	
10	B7M1F	Sun City West Irrigation 4"	180,000	\$ 1,008.77	\$ 1,020.40	\$ 11.63	1.15%	
11	B7M1F	Sun City West Irrigation 4"	200,000	\$ 1,079.74	\$ 1,064.33	\$ (15.41)	-1.43%	
12	B7M1F	Sun City West Irrigation 4"	220,000	\$ 1,150.71	\$ 1,108.27	\$ (42.44)	-3.69%	
13	B7M1F	Sun City West Irrigation 4"	240,000	\$ 1,221.69	\$ 1,152.21	\$ (69.48)	-5.69%	
14	B7M1F	Sun City West Irrigation 4"	260,000	\$ 1,292.66	\$ 1,196.14	\$ (96.52)	-7.47%	
15	B7M1F	Sun City West Irrigation 4"	280,000	\$ 1,363.64	\$ 1,240.08	\$ (123.56)	-9.06%	
16	B7M1F	Sun City West Irrigation 4"	300,000	\$ 1,434.61	\$ 1,284.02	\$ (150.59)	-10.50%	
17	B7M1F	Sun City West Irrigation 4"	320,000	\$ 1,505.58	\$ 1,327.95	\$ (177.63)	-11.80%	
18	B7M1F	Sun City West Irrigation 4"	340,000	\$ 1,576.56	\$ 1,371.89	\$ (204.67)	-12.98%	
19	B7M1F	Sun City West Irrigation 4"	360,000	\$ 1,647.53	\$ 1,415.83	\$ (231.71)	-14.06%	
20	B7M1F	Sun City West Irrigation 4"	380,000	\$ 1,718.51	\$ 1,459.76	\$ (258.74)	-15.06%	
21	B7M1F	Sun City West Irrigation 4"	400,000	\$ 1,789.48	\$ 1,503.70	\$ (285.78)	-15.97%	
22	B7M1F	Sun City West Irrigation 4"	420,000	\$ 1,872.65	\$ 1,547.64	\$ (325.02)	-17.36%	
23	B7M1F	Sun City West Irrigation 4"	440,000	\$ 1,955.83	\$ 1,591.57	\$ (364.25)	-18.62%	
24	B7M1F	Sun City West Irrigation 4"	460,000	\$ 2,039.00	\$ 1,635.51	\$ (403.49)	-19.79%	
25	B7M1F	Sun City West Irrigation 4"	480,000	\$ 2,122.18	\$ 1,679.45	\$ (442.73)	-20.86%	
26	B7M1F	Sun City West Irrigation 4"	500,000	\$ 2,205.35	\$ 1,723.38	\$ (481.97)	-21.85%	
27	B7M1F	Sun City West Irrigation 4"	520,000	\$ 2,288.52	\$ 1,767.32	\$ (521.20)	-22.77%	
28	B7M1F	Sun City West Irrigation 4"	540,000	\$ 2,371.70	\$ 1,811.26	\$ (560.44)	-23.63%	
29	B7M1F	Sun City West Irrigation 4"	560,000	\$ 2,454.87	\$ 1,855.19	\$ (599.68)	-24.43%	
30	B7M1F	Sun City West Irrigation 4"	580,000	\$ 2,538.05	\$ 1,899.13	\$ (638.92)	-25.17%	
31	B7M1F	Sun City West Irrigation 4"	600,000	\$ 2,621.22	\$ 1,943.07	\$ (678.15)	-25.87%	
32	B7M1F	Sun City West Irrigation 4"	620,000	\$ 2,704.39	\$ 1,987.00	\$ (717.39)	-26.53%	
33	B7M1F	Sun City West Irrigation 4"	640,000	\$ 2,787.57	\$ 2,030.94	\$ (756.63)	-27.14%	
34	B7M1F	Sun City West Irrigation 4"	660,000	\$ 2,870.74	\$ 2,074.88	\$ (795.87)	-27.72%	
35	B7M1F	Sun City West Irrigation 4"	680,000	\$ 2,953.92	\$ 2,118.81	\$ (835.10)	-28.27%	
36	B7M1F	Sun City West Irrigation 4"	700,000	\$ 3,037.09	\$ 2,162.75	\$ (874.34)	-28.79%	
37	B7M1F	Sun City West Irrigation 4"	720,000	\$ 3,120.26	\$ 2,206.69	\$ (913.58)	-29.28%	
38	B7M1F	Sun City West Irrigation 4"	740,000	\$ 3,203.44	\$ 2,250.62	\$ (952.81)	-29.74%	
39	B7M1F	Sun City West Irrigation 4"	760,000	\$ 3,286.61	\$ 2,294.56	\$ (992.05)	-30.18%	
40	B7M1F	Sun City West Irrigation 4"	780,000	\$ 3,369.79	\$ 2,338.50	\$ (1,031.29)	-30.60%	
41	B7M1F	Sun City West Irrigation 4"	800,000	\$ 3,452.96	\$ 2,382.43	\$ (1,070.53)	-31.00%	
42	B7M1F	Sun City West Irrigation 4"	820,000	\$ 3,536.13	\$ 2,426.37	\$ (1,109.76)	-31.38%	
43	B7M1F	Sun City West Irrigation 4"	840,000	\$ 3,619.31	\$ 2,470.31	\$ (1,149.00)	-31.75%	
44	B7M1F	Sun City West Irrigation 4"	860,000	\$ 3,702.48	\$ 2,514.24	\$ (1,188.24)	-32.09%	
45	B7M1F	Sun City West Irrigation 4"	880,000	\$ 3,785.66	\$ 2,558.18	\$ (1,227.48)	-32.42%	
46	B7M1F	Sun City West Irrigation 4"	900,000	\$ 3,868.83	\$ 2,602.12	\$ (1,266.71)	-32.74%	
47	B7M1F	Sun City West Irrigation 4"	920,000	\$ 3,952.00	\$ 2,646.05	\$ (1,305.95)	-33.05%	
48	B7M1F	Sun City West Irrigation 4"	940,000	\$ 4,035.18	\$ 2,689.99	\$ (1,345.19)	-33.34%	
49	B7M1F	Sun City West Irrigation 4"	960,000	\$ 4,118.35	\$ 2,733.93	\$ (1,384.42)	-33.62%	
50	B7M1F	Sun City West Irrigation 4"	980,000	\$ 4,201.53	\$ 2,777.86	\$ (1,423.66)	-33.88%	
51	B7M1F	Sun City West Irrigation 4"	1,000,000	\$ 4,284.70	\$ 2,821.80	\$ (1,462.90)	-34.14%	
52	B7M1F	Sun City West Irrigation 4"	1,020,000	\$ 4,367.87	\$ 2,865.74	\$ (1,502.14)	-34.39%	
53	B7M1F	Sun City West Irrigation 4"	1,040,000	\$ 4,451.05	\$ 2,909.67	\$ (1,541.37)	-34.63%	
54	B7M1F	Sun City West Irrigation 4"	1,060,000	\$ 4,534.22	\$ 2,953.61	\$ (1,580.61)	-34.86%	
55	B7M1F	Sun City West Irrigation 4"	1,080,000	\$ 4,617.40	\$ 2,997.55	\$ (1,619.85)	-35.08%	
56								
57	B7M1F	Sun City West Irrigation 4"	Average:	-	\$ 370.00	\$ 624.97	\$ 254.97	68.91%
58								
59								
60	* Present rates do not include presently authorized surcharges for power, water, or surcredits for Hookup Fees.							

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

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Witness: Rimal

Line No.	Rate Schedule	Description	Consumption	Typical Bills		Proposed Increase		
				Present Rates*	Proposed Rates	Amount	%	
1	B7M1G	Sun City West Irrigation 6"	-	\$ 740.00	\$ 1,250.00	\$ 510.00	68.92%	
2	B7M1G	Sun City West Irrigation 6"	20,000	\$ 810.97	\$ 1,293.94	\$ 482.96	59.55%	
3	B7M1G	Sun City West Irrigation 6"	40,000	\$ 881.95	\$ 1,337.87	\$ 455.93	51.70%	
4	B7M1G	Sun City West Irrigation 6"	60,000	\$ 952.92	\$ 1,381.81	\$ 428.89	45.01%	
5	B7M1G	Sun City West Irrigation 6"	80,000	\$ 1,023.90	\$ 1,425.75	\$ 401.85	39.25%	
6	B7M1G	Sun City West Irrigation 6"	100,000	\$ 1,094.87	\$ 1,469.68	\$ 374.81	34.23%	
7	B7M1G	Sun City West Irrigation 6"	120,000	\$ 1,165.84	\$ 1,513.62	\$ 347.78	29.83%	
8	B7M1G	Sun City West Irrigation 6"	140,000	\$ 1,236.82	\$ 1,557.56	\$ 320.74	25.93%	
9	B7M1G	Sun City West Irrigation 6"	160,000	\$ 1,307.79	\$ 1,601.49	\$ 293.70	22.46%	
10	B7M1G	Sun City West Irrigation 6"	180,000	\$ 1,378.77	\$ 1,645.43	\$ 266.66	19.34%	
11	B7M1G	Sun City West Irrigation 6"	200,000	\$ 1,449.74	\$ 1,689.37	\$ 239.63	16.53%	
12	B7M1G	Sun City West Irrigation 6"	220,000	\$ 1,520.71	\$ 1,733.30	\$ 212.59	13.98%	
13	B7M1G	Sun City West Irrigation 6"	240,000	\$ 1,591.69	\$ 1,777.24	\$ 185.55	11.66%	
14	B7M1G	Sun City West Irrigation 6"	260,000	\$ 1,662.66	\$ 1,821.18	\$ 158.51	9.53%	
15	B7M1G	Sun City West Irrigation 6"	280,000	\$ 1,733.64	\$ 1,865.11	\$ 131.48	7.58%	
16	B7M1G	Sun City West Irrigation 6"	300,000	\$ 1,804.61	\$ 1,909.05	\$ 104.44	5.79%	
17	B7M1G	Sun City West Irrigation 6"	320,000	\$ 1,875.58	\$ 1,952.99	\$ 77.40	4.13%	
18	B7M1G	Sun City West Irrigation 6"	340,000	\$ 1,946.56	\$ 1,996.92	\$ 50.37	2.59%	
19	B7M1G	Sun City West Irrigation 6"	360,000	\$ 2,017.53	\$ 2,040.86	\$ 23.33	1.16%	
20	B7M1G	Sun City West Irrigation 6"	380,000	\$ 2,088.51	\$ 2,084.80	\$ (3.71)	-0.18%	
21	B7M1G	Sun City West Irrigation 6"	400,000	\$ 2,159.48	\$ 2,128.73	\$ (30.75)	-1.42%	
22	B7M1G	Sun City West Irrigation 6"	420,000	\$ 2,230.45	\$ 2,172.67	\$ (57.78)	-2.59%	
23	B7M1G	Sun City West Irrigation 6"	440,000	\$ 2,301.43	\$ 2,216.61	\$ (84.82)	-3.69%	
24	B7M1G	Sun City West Irrigation 6"	460,000	\$ 2,372.40	\$ 2,260.54	\$ (111.86)	-4.71%	
25	B7M1G	Sun City West Irrigation 6"	480,000	\$ 2,443.38	\$ 2,304.48	\$ (138.90)	-5.68%	
26	B7M1G	Sun City West Irrigation 6"	500,000	\$ 2,514.35	\$ 2,348.42	\$ (165.93)	-6.60%	
27	B7M1G	Sun City West Irrigation 6"	520,000	\$ 2,585.32	\$ 2,392.35	\$ (192.97)	-7.46%	
28	B7M1G	Sun City West Irrigation 6"	540,000	\$ 2,656.30	\$ 2,436.29	\$ (220.01)	-8.28%	
29	B7M1G	Sun City West Irrigation 6"	560,000	\$ 2,733.37	\$ 2,480.23	\$ (253.15)	-9.26%	
30	B7M1G	Sun City West Irrigation 6"	580,000	\$ 2,816.55	\$ 2,524.16	\$ (292.38)	-10.38%	
31	B7M1G	Sun City West Irrigation 6"	600,000	\$ 2,899.72	\$ 2,568.10	\$ (331.62)	-11.44%	
32	B7M1G	Sun City West Irrigation 6"	620,000	\$ 2,982.89	\$ 2,612.04	\$ (370.86)	-12.43%	
33	B7M1G	Sun City West Irrigation 6"	640,000	\$ 3,066.07	\$ 2,655.97	\$ (410.09)	-13.38%	
34	B7M1G	Sun City West Irrigation 6"	660,000	\$ 3,149.24	\$ 2,699.91	\$ (449.33)	-14.27%	
35	B7M1G	Sun City West Irrigation 6"	680,000	\$ 3,232.42	\$ 2,743.85	\$ (488.57)	-15.11%	
36	B7M1G	Sun City West Irrigation 6"	700,000	\$ 3,315.59	\$ 2,787.78	\$ (527.81)	-15.92%	
37	B7M1G	Sun City West Irrigation 6"	720,000	\$ 3,398.76	\$ 2,831.72	\$ (567.04)	-16.68%	
38	B7M1G	Sun City West Irrigation 6"	740,000	\$ 3,481.94	\$ 2,875.66	\$ (606.28)	-17.41%	
39	B7M1G	Sun City West Irrigation 6"	760,000	\$ 3,565.11	\$ 2,919.59	\$ (645.52)	-18.11%	
40	B7M1G	Sun City West Irrigation 6"	780,000	\$ 3,648.29	\$ 2,963.53	\$ (684.76)	-18.77%	
41	B7M1G	Sun City West Irrigation 6"	800,000	\$ 3,731.46	\$ 3,007.47	\$ (723.99)	-19.40%	
42	B7M1G	Sun City West Irrigation 6"	820,000	\$ 3,814.63	\$ 3,051.40	\$ (763.23)	-20.01%	
43	B7M1G	Sun City West Irrigation 6"	840,000	\$ 3,897.81	\$ 3,095.34	\$ (802.47)	-20.59%	
44	B7M1G	Sun City West Irrigation 6"	860,000	\$ 3,980.98	\$ 3,139.28	\$ (841.71)	-21.14%	
45	B7M1G	Sun City West Irrigation 6"	880,000	\$ 4,064.16	\$ 3,183.21	\$ (880.94)	-21.68%	
46	B7M1G	Sun City West Irrigation 6"	900,000	\$ 4,147.33	\$ 3,227.15	\$ (920.18)	-22.19%	
47	B7M1G	Sun City West Irrigation 6"	920,000	\$ 4,230.50	\$ 3,271.09	\$ (959.42)	-22.68%	
48	B7M1G	Sun City West Irrigation 6"	940,000	\$ 4,313.68	\$ 3,315.02	\$ (998.65)	-23.15%	
49	B7M1G	Sun City West Irrigation 6"	960,000	\$ 4,396.85	\$ 3,358.96	\$ (1,037.89)	-23.61%	
50	B7M1G	Sun City West Irrigation 6"	980,000	\$ 4,480.03	\$ 3,402.90	\$ (1,077.13)	-24.04%	
51	B7M1G	Sun City West Irrigation 6"	1,000,000	\$ 4,563.20	\$ 3,446.83	\$ (1,116.37)	-24.46%	
52	B7M1G	Sun City West Irrigation 6"	1,020,000	\$ 4,646.37	\$ 3,490.77	\$ (1,155.60)	-24.87%	
53	B7M1G	Sun City West Irrigation 6"	1,040,000	\$ 4,729.55	\$ 3,534.71	\$ (1,194.84)	-25.26%	
54	B7M1G	Sun City West Irrigation 6"	1,060,000	\$ 4,812.72	\$ 3,578.64	\$ (1,234.08)	-25.64%	
55	B7M1G	Sun City West Irrigation 6"	1,080,000	\$ 4,895.90	\$ 3,622.58	\$ (1,273.32)	-26.01%	
56								
57	B7M1G	Sun City West Irrigation 6"	Average:	-	\$ 740.00	\$ 1,250.00	\$ 510.00	68.92%
58								
59								
60								

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

58 of 61

Witness: Rimal

Line No.	Rate Schedule	Description	Consumption	Typical Bills		Proposed Increase		
				Present Rates*	Proposed Rates	Amount	%	
1	B7M1H	Sun City West Irrigation 8"	-	\$ 1,184.00	\$ 2,000.00	\$ 816.00	68.92%	
2	B7M1H	Sun City West Irrigation 8"	50,000	\$ 1,361.44	\$ 2,109.84	\$ 748.41	54.97%	
3	B7M1H	Sun City West Irrigation 8"	100,000	\$ 1,538.87	\$ 2,219.68	\$ 680.81	44.24%	
4	B7M1H	Sun City West Irrigation 8"	150,000	\$ 1,716.31	\$ 2,329.53	\$ 613.22	35.73%	
5	B7M1H	Sun City West Irrigation 8"	200,000	\$ 1,893.74	\$ 2,439.37	\$ 545.63	28.81%	
6	B7M1H	Sun City West Irrigation 8"	250,000	\$ 2,071.18	\$ 2,549.21	\$ 478.03	23.08%	
7	B7M1H	Sun City West Irrigation 8"	300,000	\$ 2,248.61	\$ 2,659.05	\$ 410.44	18.25%	
8	B7M1H	Sun City West Irrigation 8"	350,000	\$ 2,426.05	\$ 2,768.89	\$ 342.85	14.13%	
9	B7M1H	Sun City West Irrigation 8"	400,000	\$ 2,603.48	\$ 2,878.73	\$ 275.25	10.57%	
10	B7M1H	Sun City West Irrigation 8"	450,000	\$ 2,780.92	\$ 2,988.58	\$ 207.66	7.47%	
11	B7M1H	Sun City West Irrigation 8"	500,000	\$ 2,958.35	\$ 3,098.42	\$ 140.07	4.73%	
12	B7M1H	Sun City West Irrigation 8"	550,000	\$ 3,135.79	\$ 3,208.26	\$ 72.47	2.31%	
13	B7M1H	Sun City West Irrigation 8"	600,000	\$ 3,313.22	\$ 3,318.10	\$ 4.88	0.15%	
14	B7M1H	Sun City West Irrigation 8"	650,000	\$ 3,490.66	\$ 3,427.94	\$ (62.71)	-1.80%	
15	B7M1H	Sun City West Irrigation 8"	700,000	\$ 3,668.09	\$ 3,537.78	\$ (130.31)	-3.55%	
16	B7M1H	Sun City West Irrigation 8"	750,000	\$ 3,845.53	\$ 3,647.63	\$ (197.90)	-5.15%	
17	B7M1H	Sun City West Irrigation 8"	800,000	\$ 4,022.96	\$ 3,757.47	\$ (265.49)	-6.60%	
18	B7M1H	Sun City West Irrigation 8"	850,000	\$ 4,200.40	\$ 3,867.31	\$ (333.09)	-7.93%	
19	B7M1H	Sun City West Irrigation 8"	900,000	\$ 4,377.83	\$ 3,977.15	\$ (400.68)	-9.15%	
20	B7M1H	Sun City West Irrigation 8"	950,000	\$ 4,555.27	\$ 4,086.99	\$ (468.27)	-10.28%	
21	B7M1H	Sun City West Irrigation 8"	1,000,000	\$ 4,732.70	\$ 4,196.83	\$ (535.87)	-11.32%	
22	B7M1H	Sun City West Irrigation 8"	1,050,000	\$ 4,910.14	\$ 4,306.68	\$ (603.46)	-12.29%	
23	B7M1H	Sun City West Irrigation 8"	1,100,000	\$ 5,087.57	\$ 4,416.52	\$ (671.05)	-13.19%	
24	B7M1H	Sun City West Irrigation 8"	1,150,000	\$ 5,265.01	\$ 4,526.36	\$ (738.65)	-14.03%	
25	B7M1H	Sun City West Irrigation 8"	1,200,000	\$ 5,442.44	\$ 4,636.20	\$ (806.24)	-14.81%	
26	B7M1H	Sun City West Irrigation 8"	1,250,000	\$ 5,619.88	\$ 4,746.04	\$ (873.83)	-15.55%	
27	B7M1H	Sun City West Irrigation 8"	1,300,000	\$ 5,797.31	\$ 4,855.88	\$ (941.43)	-16.24%	
28	B7M1H	Sun City West Irrigation 8"	1,350,000	\$ 5,974.75	\$ 4,965.73	\$ (1,009.02)	-16.89%	
29	B7M1H	Sun City West Irrigation 8"	1,400,000	\$ 6,152.18	\$ 5,075.57	\$ (1,076.61)	-17.50%	
30	B7M1H	Sun City West Irrigation 8"	1,450,000	\$ 6,358.90	\$ 5,185.41	\$ (1,173.49)	-18.45%	
31	B7M1H	Sun City West Irrigation 8"	1,500,000	\$ 6,566.83	\$ 5,295.25	\$ (1,271.58)	-19.36%	
32	B7M1H	Sun City West Irrigation 8"	1,550,000	\$ 6,774.77	\$ 5,405.09	\$ (1,369.67)	-20.22%	
33	B7M1H	Sun City West Irrigation 8"	1,600,000	\$ 6,982.70	\$ 5,514.93	\$ (1,467.77)	-21.02%	
34	B7M1H	Sun City West Irrigation 8"	1,650,000	\$ 7,190.64	\$ 5,624.78	\$ (1,565.86)	-21.78%	
35	B7M1H	Sun City West Irrigation 8"	1,700,000	\$ 7,398.57	\$ 5,734.62	\$ (1,663.95)	-22.49%	
36	B7M1H	Sun City West Irrigation 8"	1,750,000	\$ 7,606.51	\$ 5,844.46	\$ (1,762.05)	-23.16%	
37	B7M1H	Sun City West Irrigation 8"	1,800,000	\$ 7,814.44	\$ 5,954.30	\$ (1,860.14)	-23.80%	
38	B7M1H	Sun City West Irrigation 8"	1,850,000	\$ 8,022.38	\$ 6,064.14	\$ (1,958.23)	-24.41%	
39	B7M1H	Sun City West Irrigation 8"	1,900,000	\$ 8,230.31	\$ 6,173.98	\$ (2,056.33)	-24.98%	
40	B7M1H	Sun City West Irrigation 8"	1,950,000	\$ 8,438.25	\$ 6,283.83	\$ (2,154.42)	-25.53%	
41	B7M1H	Sun City West Irrigation 8"	2,000,000	\$ 8,646.18	\$ 6,393.67	\$ (2,252.51)	-26.05%	
42	B7M1H	Sun City West Irrigation 8"	2,050,000	\$ 8,854.12	\$ 6,503.51	\$ (2,350.61)	-26.55%	
43	B7M1H	Sun City West Irrigation 8"	2,100,000	\$ 9,062.05	\$ 6,613.35	\$ (2,448.70)	-27.02%	
44	B7M1H	Sun City West Irrigation 8"	2,150,000	\$ 9,269.99	\$ 6,723.19	\$ (2,546.79)	-27.47%	
45	B7M1H	Sun City West Irrigation 8"	2,200,000	\$ 9,477.92	\$ 6,833.03	\$ (2,644.89)	-27.91%	
46	B7M1H	Sun City West Irrigation 8"	2,250,000	\$ 9,685.86	\$ 6,942.88	\$ (2,742.98)	-28.32%	
47	B7M1H	Sun City West Irrigation 8"	2,300,000	\$ 9,893.79	\$ 7,052.72	\$ (2,841.07)	-28.72%	
48	B7M1H	Sun City West Irrigation 8"	2,350,000	\$ 10,101.73	\$ 7,162.56	\$ (2,939.17)	-29.10%	
49	B7M1H	Sun City West Irrigation 8"	2,400,000	\$ 10,309.66	\$ 7,272.40	\$ (3,037.26)	-29.46%	
50	B7M1H	Sun City West Irrigation 8"	2,450,000	\$ 10,517.60	\$ 7,382.24	\$ (3,135.35)	-29.81%	
51	B7M1H	Sun City West Irrigation 8"	2,500,000	\$ 10,725.53	\$ 7,492.08	\$ (3,233.45)	-30.15%	
52	B7M1H	Sun City West Irrigation 8"	2,550,000	\$ 10,933.47	\$ 7,601.93	\$ (3,331.54)	-30.47%	
53	B7M1H	Sun City West Irrigation 8"	2,600,000	\$ 11,141.40	\$ 7,711.77	\$ (3,429.63)	-30.78%	
54	B7M1H	Sun City West Irrigation 8"	2,650,000	\$ 11,349.34	\$ 7,821.61	\$ (3,527.73)	-31.08%	
55	B7M1H	Sun City West Irrigation 8"	2,700,000	\$ 11,557.27	\$ 7,931.45	\$ (3,625.82)	-31.37%	
56								
57	B7M1H	Sun City West Irrigation 8"	Average:	-	\$ 1,184.00	\$ 2,000.00	\$ 816.00	68.92%
58								
59								
60								

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

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Witness: Rimal

Line No.	Rate Schedule	Description	Consumption	Typical Bills		Proposed Increase		
				Present Rates*	Proposed Rates	Amount	%	
1	B7M1I	Sun City West Irrigation 10"	-	\$ 1,702.00	\$ 1,761.11	\$ 59.11	3.47%	
2	B7M1I	Sun City West Irrigation 10"	100,000	\$ 2,056.87	\$ 1,980.80	\$ (76.07)	-3.70%	
3	B7M1I	Sun City West Irrigation 10"	200,000	\$ 2,411.74	\$ 2,200.48	\$ (211.26)	-8.76%	
4	B7M1I	Sun City West Irrigation 10"	300,000	\$ 2,766.61	\$ 2,420.16	\$ (346.45)	-12.52%	
5	B7M1I	Sun City West Irrigation 10"	400,000	\$ 3,121.48	\$ 2,639.85	\$ (481.63)	-15.43%	
6	B7M1I	Sun City West Irrigation 10"	500,000	\$ 3,476.35	\$ 2,859.53	\$ (616.82)	-17.74%	
7	B7M1I	Sun City West Irrigation 10"	600,000	\$ 3,831.22	\$ 3,079.21	\$ (752.01)	-19.63%	
8	B7M1I	Sun City West Irrigation 10"	700,000	\$ 4,186.09	\$ 3,298.90	\$ (887.19)	-21.19%	
9	B7M1I	Sun City West Irrigation 10"	800,000	\$ 4,540.96	\$ 3,518.58	\$ (1,022.38)	-22.51%	
10	B7M1I	Sun City West Irrigation 10"	900,000	\$ 4,895.83	\$ 3,738.26	\$ (1,157.57)	-23.64%	
11	B7M1I	Sun City West Irrigation 10"	1,000,000	\$ 5,250.70	\$ 3,957.95	\$ (1,292.75)	-24.62%	
12	B7M1I	Sun City West Irrigation 10"	1,100,000	\$ 5,605.57	\$ 4,177.63	\$ (1,427.94)	-25.47%	
13	B7M1I	Sun City West Irrigation 10"	1,200,000	\$ 5,960.44	\$ 4,397.31	\$ (1,563.13)	-26.23%	
14	B7M1I	Sun City West Irrigation 10"	1,300,000	\$ 6,315.31	\$ 4,617.00	\$ (1,698.31)	-26.89%	
15	B7M1I	Sun City West Irrigation 10"	1,400,000	\$ 6,670.18	\$ 4,836.68	\$ (1,833.50)	-27.49%	
16	B7M1I	Sun City West Irrigation 10"	1,500,000	\$ 7,025.05	\$ 5,056.36	\$ (1,968.69)	-28.02%	
17	B7M1I	Sun City West Irrigation 10"	1,600,000	\$ 7,379.92	\$ 5,276.05	\$ (2,103.87)	-28.51%	
18	B7M1I	Sun City West Irrigation 10"	1,700,000	\$ 7,734.79	\$ 5,495.73	\$ (2,239.06)	-28.95%	
19	B7M1I	Sun City West Irrigation 10"	1,800,000	\$ 8,089.66	\$ 5,715.41	\$ (2,374.25)	-29.35%	
20	B7M1I	Sun City West Irrigation 10"	1,900,000	\$ 8,444.53	\$ 5,935.10	\$ (2,509.43)	-29.72%	
21	B7M1I	Sun City West Irrigation 10"	2,000,000	\$ 8,799.40	\$ 6,154.78	\$ (2,644.62)	-30.05%	
22	B7M1I	Sun City West Irrigation 10"	2,100,000	\$ 9,154.27	\$ 6,374.46	\$ (2,779.81)	-30.37%	
23	B7M1I	Sun City West Irrigation 10"	2,200,000	\$ 9,570.14	\$ 6,594.15	\$ (2,975.99)	-31.10%	
24	B7M1I	Sun City West Irrigation 10"	2,300,000	\$ 9,986.01	\$ 6,813.83	\$ (3,172.18)	-31.77%	
25	B7M1I	Sun City West Irrigation 10"	2,400,000	\$ 10,401.88	\$ 7,033.51	\$ (3,368.37)	-32.38%	
26	B7M1I	Sun City West Irrigation 10"	2,500,000	\$ 10,817.75	\$ 7,253.20	\$ (3,564.55)	-32.95%	
27	B7M1I	Sun City West Irrigation 10"	2,600,000	\$ 11,233.62	\$ 7,472.88	\$ (3,760.74)	-33.48%	
28	B7M1I	Sun City West Irrigation 10"	2,700,000	\$ 11,649.49	\$ 7,692.56	\$ (3,956.93)	-33.97%	
29	B7M1I	Sun City West Irrigation 10"	2,800,000	\$ 12,065.36	\$ 7,912.25	\$ (4,153.11)	-34.42%	
30	B7M1I	Sun City West Irrigation 10"	2,900,000	\$ 12,481.23	\$ 8,131.93	\$ (4,349.30)	-34.85%	
31	B7M1I	Sun City West Irrigation 10"	3,000,000	\$ 12,897.10	\$ 8,351.61	\$ (4,545.49)	-35.24%	
32	B7M1I	Sun City West Irrigation 10"	3,100,000	\$ 13,312.97	\$ 8,571.30	\$ (4,741.67)	-35.62%	
33	B7M1I	Sun City West Irrigation 10"	3,200,000	\$ 13,728.84	\$ 8,790.98	\$ (4,937.86)	-35.97%	
34	B7M1I	Sun City West Irrigation 10"	3,300,000	\$ 14,144.71	\$ 9,010.66	\$ (5,134.05)	-36.30%	
35	B7M1I	Sun City West Irrigation 10"	3,400,000	\$ 14,560.58	\$ 9,230.35	\$ (5,330.23)	-36.61%	
36	B7M1I	Sun City West Irrigation 10"	3,500,000	\$ 14,976.45	\$ 9,450.03	\$ (5,526.42)	-36.90%	
37	B7M1I	Sun City West Irrigation 10"	3,600,000	\$ 15,392.32	\$ 9,669.71	\$ (5,722.61)	-37.18%	
38	B7M1I	Sun City West Irrigation 10"	3,700,000	\$ 15,808.19	\$ 9,889.40	\$ (5,918.79)	-37.44%	
39	B7M1I	Sun City West Irrigation 10"	3,800,000	\$ 16,224.06	\$ 10,109.08	\$ (6,114.98)	-37.69%	
40	B7M1I	Sun City West Irrigation 10"	3,900,000	\$ 16,639.93	\$ 10,328.76	\$ (6,311.17)	-37.93%	
41	B7M1I	Sun City West Irrigation 10"	4,000,000	\$ 17,055.80	\$ 10,548.45	\$ (6,507.35)	-38.15%	
42	B7M1I	Sun City West Irrigation 10"	4,100,000	\$ 17,471.67	\$ 10,768.13	\$ (6,703.54)	-38.37%	
43	B7M1I	Sun City West Irrigation 10"	4,200,000	\$ 17,887.54	\$ 10,987.81	\$ (6,899.73)	-38.57%	
44	B7M1I	Sun City West Irrigation 10"	4,300,000	\$ 18,303.41	\$ 11,207.50	\$ (7,095.91)	-38.77%	
45	B7M1I	Sun City West Irrigation 10"	4,400,000	\$ 18,719.28	\$ 11,427.18	\$ (7,292.10)	-38.96%	
46	B7M1I	Sun City West Irrigation 10"	4,500,000	\$ 19,135.15	\$ 11,646.86	\$ (7,488.29)	-39.13%	
47	B7M1I	Sun City West Irrigation 10"	4,600,000	\$ 19,551.02	\$ 11,866.55	\$ (7,684.47)	-39.30%	
48	B7M1I	Sun City West Irrigation 10"	4,700,000	\$ 19,966.89	\$ 12,086.23	\$ (7,880.66)	-39.47%	
49	B7M1I	Sun City West Irrigation 10"	4,800,000	\$ 20,382.76	\$ 12,305.91	\$ (8,076.85)	-39.63%	
50	B7M1I	Sun City West Irrigation 10"	4,900,000	\$ 20,798.63	\$ 12,525.60	\$ (8,273.03)	-39.78%	
51	B7M1I	Sun City West Irrigation 10"	5,000,000	\$ 21,214.50	\$ 12,745.28	\$ (8,469.22)	-39.92%	
52	B7M1I	Sun City West Irrigation 10"	5,100,000	\$ 21,630.37	\$ 12,964.96	\$ (8,665.41)	-40.06%	
53	B7M1I	Sun City West Irrigation 10"	5,200,000	\$ 22,046.24	\$ 13,184.65	\$ (8,861.59)	-40.20%	
54	B7M1I	Sun City West Irrigation 10"	5,300,000	\$ 22,462.11	\$ 13,404.33	\$ (9,057.78)	-40.32%	
55	B7M1I	Sun City West Irrigation 10"	5,400,000	\$ 22,877.98	\$ 13,624.01	\$ (9,253.97)	-40.45%	
56								
57	B7M1I	Sun City West Irrigation 10"	Average:	-	\$ 1,702.00	\$ 1,761.11	\$ 59.11	3.47%
58								
59								
60								

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water
 Test Year Ended December 31, 2019
 Typical Bill Analysis
 Group D

Exhibit
 Schedule H-4
 60 of 61
 Witness: Rimal

Line No.	Rate Schedule	Description	Consumption	Typical Bills		Proposed Increase		
				Present Rates*	Proposed Rates	Amount	%	
1	B7M1J	Sun City West Irrigation 12"	-	\$ 3,182.00	\$ 5,375.00	\$ 2,193.00	68.92%	
2	B7M1J	Sun City West Irrigation 12"	200,000	\$ 3,891.74	\$ 5,814.37	\$ 1,922.63	49.40%	
3	B7M1J	Sun City West Irrigation 12"	400,000	\$ 4,601.48	\$ 6,253.73	\$ 1,652.25	35.91%	
4	B7M1J	Sun City West Irrigation 12"	600,000	\$ 5,311.22	\$ 6,693.10	\$ 1,381.88	26.02%	
5	B7M1J	Sun City West Irrigation 12"	800,000	\$ 6,020.96	\$ 7,132.47	\$ 1,111.51	18.46%	
6	B7M1J	Sun City West Irrigation 12"	1,000,000	\$ 6,730.70	\$ 7,571.83	\$ 841.13	12.50%	
7	B7M1J	Sun City West Irrigation 12"	1,200,000	\$ 7,440.44	\$ 8,011.20	\$ 570.76	7.67%	
8	B7M1J	Sun City West Irrigation 12"	1,400,000	\$ 8,150.18	\$ 8,450.57	\$ 300.39	3.69%	
9	B7M1J	Sun City West Irrigation 12"	1,600,000	\$ 8,859.92	\$ 8,889.93	\$ 30.01	0.34%	
10	B7M1J	Sun City West Irrigation 12"	1,800,000	\$ 9,569.66	\$ 9,329.30	\$ (240.36)	-2.51%	
11	B7M1J	Sun City West Irrigation 12"	2,000,000	\$ 10,279.40	\$ 9,768.67	\$ (510.73)	-4.97%	
12	B7M1J	Sun City West Irrigation 12"	2,200,000	\$ 10,989.14	\$ 10,208.03	\$ (781.11)	-7.11%	
13	B7M1J	Sun City West Irrigation 12"	2,400,000	\$ 11,698.88	\$ 10,647.40	\$ (1,051.48)	-8.99%	
14	B7M1J	Sun City West Irrigation 12"	2,600,000	\$ 12,408.62	\$ 11,086.77	\$ (1,321.85)	-10.65%	
15	B7M1J	Sun City West Irrigation 12"	2,800,000	\$ 13,118.36	\$ 11,526.13	\$ (1,592.23)	-12.14%	
16	B7M1J	Sun City West Irrigation 12"	3,000,000	\$ 13,828.10	\$ 11,965.50	\$ (1,862.60)	-13.47%	
17	B7M1J	Sun City West Irrigation 12"	3,200,000	\$ 14,537.84	\$ 12,404.87	\$ (2,132.97)	-14.67%	
18	B7M1J	Sun City West Irrigation 12"	3,400,000	\$ 15,247.58	\$ 12,844.23	\$ (2,403.35)	-15.76%	
19	B7M1J	Sun City West Irrigation 12"	3,600,000	\$ 15,957.32	\$ 13,283.60	\$ (2,673.72)	-16.76%	
20	B7M1J	Sun City West Irrigation 12"	3,800,000	\$ 16,667.06	\$ 13,722.97	\$ (2,944.09)	-17.66%	
21	B7M1J	Sun City West Irrigation 12"	4,000,000	\$ 17,376.80	\$ 14,162.33	\$ (3,214.47)	-18.50%	
22	B7M1J	Sun City West Irrigation 12"	4,200,000	\$ 18,141.44	\$ 14,601.70	\$ (3,539.74)	-19.51%	
23	B7M1J	Sun City West Irrigation 12"	4,400,000	\$ 18,973.18	\$ 15,041.07	\$ (3,932.11)	-20.72%	
24	B7M1J	Sun City West Irrigation 12"	4,600,000	\$ 19,804.92	\$ 15,480.43	\$ (4,324.49)	-21.84%	
25	B7M1J	Sun City West Irrigation 12"	4,800,000	\$ 20,636.66	\$ 15,919.80	\$ (4,716.86)	-22.86%	
26	B7M1J	Sun City West Irrigation 12"	5,000,000	\$ 21,468.40	\$ 16,359.17	\$ (5,109.23)	-23.80%	
27	B7M1J	Sun City West Irrigation 12"	5,200,000	\$ 22,300.14	\$ 16,798.53	\$ (5,501.61)	-24.67%	
28	B7M1J	Sun City West Irrigation 12"	5,400,000	\$ 23,131.88	\$ 17,237.90	\$ (5,893.98)	-25.48%	
29	B7M1J	Sun City West Irrigation 12"	5,600,000	\$ 23,963.62	\$ 17,677.27	\$ (6,286.35)	-26.23%	
30	B7M1J	Sun City West Irrigation 12"	5,800,000	\$ 24,795.36	\$ 18,116.63	\$ (6,678.73)	-26.94%	
31	B7M1J	Sun City West Irrigation 12"	6,000,000	\$ 25,627.10	\$ 18,556.00	\$ (7,071.10)	-27.59%	
32	B7M1J	Sun City West Irrigation 12"	6,200,000	\$ 26,458.84	\$ 18,995.37	\$ (7,463.47)	-28.21%	
33	B7M1J	Sun City West Irrigation 12"	6,400,000	\$ 27,290.58	\$ 19,434.73	\$ (7,855.85)	-28.79%	
34	B7M1J	Sun City West Irrigation 12"	6,600,000	\$ 28,122.32	\$ 19,874.10	\$ (8,248.22)	-29.33%	
35	B7M1J	Sun City West Irrigation 12"	6,800,000	\$ 28,954.06	\$ 20,313.47	\$ (8,640.59)	-29.84%	
36	B7M1J	Sun City West Irrigation 12"	7,000,000	\$ 29,785.80	\$ 20,752.83	\$ (9,032.97)	-30.33%	
37	B7M1J	Sun City West Irrigation 12"	7,200,000	\$ 30,617.54	\$ 21,192.20	\$ (9,425.34)	-30.78%	
38	B7M1J	Sun City West Irrigation 12"	7,400,000	\$ 31,449.28	\$ 21,631.57	\$ (9,817.71)	-31.22%	
39	B7M1J	Sun City West Irrigation 12"	7,600,000	\$ 32,281.02	\$ 22,070.93	\$ (10,210.09)	-31.63%	
40	B7M1J	Sun City West Irrigation 12"	7,800,000	\$ 33,112.76	\$ 22,510.30	\$ (10,602.46)	-32.02%	
41	B7M1J	Sun City West Irrigation 12"	8,000,000	\$ 33,944.50	\$ 22,949.67	\$ (10,994.83)	-32.39%	
42	B7M1J	Sun City West Irrigation 12"	8,200,000	\$ 34,776.24	\$ 23,389.04	\$ (11,387.20)	-32.74%	
43	B7M1J	Sun City West Irrigation 12"	8,400,000	\$ 35,607.98	\$ 23,828.40	\$ (11,779.58)	-33.08%	
44	B7M1J	Sun City West Irrigation 12"	8,600,000	\$ 36,439.72	\$ 24,267.77	\$ (12,171.95)	-33.40%	
45	B7M1J	Sun City West Irrigation 12"	8,800,000	\$ 37,271.46	\$ 24,707.14	\$ (12,564.32)	-33.71%	
46	B7M1J	Sun City West Irrigation 12"	9,000,000	\$ 38,103.20	\$ 25,146.50	\$ (12,956.70)	-34.00%	
47	B7M1J	Sun City West Irrigation 12"	9,200,000	\$ 38,934.94	\$ 25,585.87	\$ (13,349.07)	-34.29%	
48	B7M1J	Sun City West Irrigation 12"	9,400,000	\$ 39,766.68	\$ 26,025.24	\$ (13,741.44)	-34.56%	
49	B7M1J	Sun City West Irrigation 12"	9,600,000	\$ 40,598.42	\$ 26,464.60	\$ (14,133.82)	-34.81%	
50	B7M1J	Sun City West Irrigation 12"	9,800,000	\$ 41,430.16	\$ 26,903.97	\$ (14,526.19)	-35.06%	
51	B7M1J	Sun City West Irrigation 12"	10,000,000	\$ 42,261.90	\$ 27,343.34	\$ (14,918.56)	-35.30%	
52	B7M1J	Sun City West Irrigation 12"	10,200,000	\$ 43,093.64	\$ 27,782.70	\$ (15,310.94)	-35.53%	
53	B7M1J	Sun City West Irrigation 12"	10,400,000	\$ 43,925.38	\$ 28,222.07	\$ (15,703.31)	-35.75%	
54	B7M1J	Sun City West Irrigation 12"	10,600,000	\$ 44,757.12	\$ 28,661.44	\$ (16,095.68)	-35.96%	
55	B7M1J	Sun City West Irrigation 12"	10,800,000	\$ 45,588.86	\$ 29,100.80	\$ (16,488.06)	-36.17%	
56								
57	B7M1J	Sun City West Irrigation 12"	Average:	-	\$ 3,182.00	\$ 5,375.00	\$ 2,193.00	68.92%
58								
59								
60								

Group D: Sun City Water and Sun City West Water

EPCOR Arizona Water

Test Year Ended December 31, 2019

Typical Bill Analysis

Group D

Exhibit

Schedule H-4

61 of 61

Witness: Rimal

Line No.	Rate Schedule	Description	Typical Bills				Proposed Increase	
			Consumption	Present Rates*	Proposed Rates	Amount	%	
1	B7M2	Sun City West Irrigation - Raw	-	\$ -	\$ -	\$ -	-	0.00%
2	B7M2	Sun City West Irrigation - Raw	10,000	\$ 5.49	\$ 10.90	\$ 5.41	98.62%	
3	B7M2	Sun City West Irrigation - Raw	20,000	\$ 10.98	\$ 21.80	\$ 10.82	98.62%	
4	B7M2	Sun City West Irrigation - Raw	30,000	\$ 16.46	\$ 32.70	\$ 16.24	98.62%	
5	B7M2	Sun City West Irrigation - Raw	40,000	\$ 21.95	\$ 43.60	\$ 21.65	98.62%	
6	B7M2	Sun City West Irrigation - Raw	50,000	\$ 27.44	\$ 54.50	\$ 27.06	98.62%	
7	B7M2	Sun City West Irrigation - Raw	60,000	\$ 32.93	\$ 65.40	\$ 32.47	98.62%	
8	B7M2	Sun City West Irrigation - Raw	70,000	\$ 38.42	\$ 76.30	\$ 37.88	98.62%	
9	B7M2	Sun City West Irrigation - Raw	80,000	\$ 43.90	\$ 87.20	\$ 43.30	98.62%	
10	B7M2	Sun City West Irrigation - Raw	90,000	\$ 49.39	\$ 98.10	\$ 48.71	98.62%	
11	B7M2	Sun City West Irrigation - Raw	100,000	\$ 54.88	\$ 109.00	\$ 54.12	98.62%	
12	B7M2	Sun City West Irrigation - Raw	110,000	\$ 60.37	\$ 119.90	\$ 59.53	98.62%	
13	B7M2	Sun City West Irrigation - Raw	120,000	\$ 65.86	\$ 130.80	\$ 64.94	98.62%	
14	B7M2	Sun City West Irrigation - Raw	130,000	\$ 71.34	\$ 141.70	\$ 70.36	98.62%	
15	B7M2	Sun City West Irrigation - Raw	140,000	\$ 76.83	\$ 152.60	\$ 75.77	98.62%	
16	B7M2	Sun City West Irrigation - Raw	150,000	\$ 82.32	\$ 163.50	\$ 81.18	98.62%	
17	B7M2	Sun City West Irrigation - Raw	160,000	\$ 87.81	\$ 174.40	\$ 86.59	98.62%	
18	B7M2	Sun City West Irrigation - Raw	170,000	\$ 93.30	\$ 185.30	\$ 92.00	98.62%	
19	B7M2	Sun City West Irrigation - Raw	180,000	\$ 98.78	\$ 196.20	\$ 97.42	98.62%	
20	B7M2	Sun City West Irrigation - Raw	190,000	\$ 104.27	\$ 207.10	\$ 102.83	98.62%	
21	B7M2	Sun City West Irrigation - Raw	200,000	\$ 109.76	\$ 218.00	\$ 108.24	98.62%	
22	B7M2	Sun City West Irrigation - Raw	210,000	\$ 115.25	\$ 228.90	\$ 113.65	98.62%	
23	B7M2	Sun City West Irrigation - Raw	220,000	\$ 120.74	\$ 239.80	\$ 119.06	98.62%	
24	B7M2	Sun City West Irrigation - Raw	230,000	\$ 126.22	\$ 250.70	\$ 124.48	98.62%	
25	B7M2	Sun City West Irrigation - Raw	240,000	\$ 131.71	\$ 261.60	\$ 129.89	98.62%	
26	B7M2	Sun City West Irrigation - Raw	250,000	\$ 137.20	\$ 272.50	\$ 135.30	98.62%	
27	B7M2	Sun City West Irrigation - Raw	260,000	\$ 142.69	\$ 283.40	\$ 140.71	98.62%	
28	B7M2	Sun City West Irrigation - Raw	270,000	\$ 148.18	\$ 294.30	\$ 146.12	98.62%	
29	B7M2	Sun City West Irrigation - Raw	280,000	\$ 153.66	\$ 305.20	\$ 151.54	98.62%	
30	B7M2	Sun City West Irrigation - Raw	290,000	\$ 159.15	\$ 316.10	\$ 156.95	98.62%	
31	B7M2	Sun City West Irrigation - Raw	300,000	\$ 164.64	\$ 327.00	\$ 162.36	98.62%	
32	B7M2	Sun City West Irrigation - Raw	310,000	\$ 170.13	\$ 337.90	\$ 167.77	98.62%	
33	B7M2	Sun City West Irrigation - Raw	320,000	\$ 175.62	\$ 348.80	\$ 173.18	98.62%	
34	B7M2	Sun City West Irrigation - Raw	330,000	\$ 181.10	\$ 359.70	\$ 178.60	98.62%	
35	B7M2	Sun City West Irrigation - Raw	340,000	\$ 186.59	\$ 370.60	\$ 184.01	98.62%	
36	B7M2	Sun City West Irrigation - Raw	350,000	\$ 192.08	\$ 381.50	\$ 189.42	98.62%	
37	B7M2	Sun City West Irrigation - Raw	360,000	\$ 197.57	\$ 392.40	\$ 194.83	98.62%	
38	B7M2	Sun City West Irrigation - Raw	370,000	\$ 203.06	\$ 403.30	\$ 200.24	98.62%	
39	B7M2	Sun City West Irrigation - Raw	380,000	\$ 208.54	\$ 414.20	\$ 205.66	98.62%	
40	B7M2	Sun City West Irrigation - Raw	390,000	\$ 214.03	\$ 425.10	\$ 211.07	98.62%	
41	B7M2	Sun City West Irrigation - Raw	400,000	\$ 219.52	\$ 436.00	\$ 216.48	98.62%	
42	B7M2	Sun City West Irrigation - Raw	410,000	\$ 225.01	\$ 446.90	\$ 221.89	98.62%	
43	B7M2	Sun City West Irrigation - Raw	420,000	\$ 230.50	\$ 457.80	\$ 227.30	98.62%	
44	B7M2	Sun City West Irrigation - Raw	430,000	\$ 235.98	\$ 468.70	\$ 232.72	98.62%	
45	B7M2	Sun City West Irrigation - Raw	440,000	\$ 241.47	\$ 479.60	\$ 238.13	98.62%	
46	B7M2	Sun City West Irrigation - Raw	450,000	\$ 246.96	\$ 490.50	\$ 243.54	98.62%	
47	B7M2	Sun City West Irrigation - Raw	460,000	\$ 252.45	\$ 501.40	\$ 248.95	98.62%	
48	B7M2	Sun City West Irrigation - Raw	470,000	\$ 257.94	\$ 512.30	\$ 254.36	98.62%	
49	B7M2	Sun City West Irrigation - Raw	480,000	\$ 263.42	\$ 523.20	\$ 259.78	98.62%	
50	B7M2	Sun City West Irrigation - Raw	490,000	\$ 268.91	\$ 534.10	\$ 265.19	98.62%	
51	B7M2	Sun City West Irrigation - Raw	500,000	\$ 274.40	\$ 545.00	\$ 270.60	98.62%	
52	B7M2	Sun City West Irrigation - Raw	510,000	\$ 279.89	\$ 555.90	\$ 276.01	98.62%	
53	B7M2	Sun City West Irrigation - Raw	520,000	\$ 285.38	\$ 566.80	\$ 281.42	98.62%	
54	B7M2	Sun City West Irrigation - Raw	530,000	\$ 290.86	\$ 577.70	\$ 286.84	98.62%	
55	B7M2	Sun City West Irrigation - Raw	540,000	\$ 296.35	\$ 588.60	\$ 292.25	98.62%	
56								
57	B7M2	Sun City West Irrigation - Raw	Average:	-	\$ -	\$ -	\$ -	0.00%
58								
59								
60	* Present rates do not include presently authorized surcharges for power, water, or surcredits for Hookup Fees.							