

Line <u>No.</u>	Original Cost <u>Rate Base (a)</u> [A]	RCND <u>Rate Base (b)</u> [B]	
1			
2	\$ 921,037,825	\$ 1,528,129,376	
3	-	-	
4	\$ 921,037,825	\$ 1,528,129,376	Line [2] + Line [3]
5			
6	<u>Less:</u>		
7	271,868,215	594,649,226	
8			
9	\$ 649,169,611	\$ 933,480,150	Line [4] - Line [7]
10			
11	<u>Less:</u>		
12	\$ 137,214,872	\$ 191,505,208	
13			
14			
15	133,061,640	188,770,880	
16			
17			
18	97,315	139,657	
19	25,015,492	36,161,159	
20	-	-	
21	4,107,440	5,793,439	
22			
23	<u>Plus:</u>		
24	\$ 19,214,039	\$ 27,385,023	
25	(c) 1,526,237	1,526,237	
26	1,369,030	1,712,916	
27			
28	<u>\$ 371,782,159</u>	<u>\$ 541,733,983</u>	Line [9] - Lines [12-21] + Line [24-26]
29			
30			
31		\$ 456,758,071	(Sum[A] Line [28] + [B] Line [28])/2
32		\$ 84,975,912	[B] Line [31] - [A] Line [28]
33		1.4571	[B] Line [28] / [A] Line [28]
34			
35			
36			
37			
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41			
42			
43	Supporting Schedules	Recap Schedules:	
44	(a) B-2	A-1	
45	(b) B-3		
46	(c) B-5		
47			
48	Workpapers and Supporting Documents		
49			
50	\2016 EPCOR Arizona Water.xlsm		

EPCOR Arizona Water

Test Year Ended December 31, 2016

Original Cost Rate Base Pro Forma Adjustments

Exhibit

Schedule B-2

Page 1

Witness: Clor

	[A]	Page 4 [B] ADJ SMC-RB1	Page 5 [C] ADJ SMC-RB2	Page 6 [D] ADJ SMC-RB3	Page 7 [E] ADJ SMC-RB4	Page 8 [F] ADJ SMC-RB5	Page 9 [G] ADJ SMC-RB6	Page 10 [H] ADJ SMC-RB7
	<u>Actual End of</u> <u>Test Year (c)</u>	<u>Test Year Plant and</u> <u>Accumulated</u> <u>Depreciation</u> <u>Balances</u>	<u>Corporate Plant</u> <u>and Accumulated</u> <u>Depreciation</u> <u>Balances</u>	<u>GU Plant and</u> <u>Accumulated</u> <u>Depreciation</u> <u>Balances</u>	<u>Test Year CWIP and</u> <u>Post Test Year Plant</u> <u>Additions</u>	<u>Remove</u> <u>Wastewater</u> <u>Vector Trucks</u>	<u>AIAC Refunds</u> <u>Paid Post Test</u> <u>Year</u>	<u>Remove Plant</u> <u>Acquisition</u> <u>Adjustment</u>
1								
2	Gross Utility Plant in Service	\$ 857,169,333	\$ 139,385	\$ -	\$ 2,673,881	\$ 59,454,084	\$ (670,431)	\$ -
3	Construction Work in Progress	20,520,279	-	-	-	(20,352,973)	-	-
4	Subtotal Utility Plant	\$ 877,689,612	\$ 139,385	\$ -	\$ 2,673,881	\$ 39,101,111	\$ (670,431)	\$ -
5								
6	Less:							
7	Accumulated Depreciation	271,869,363	\$ (2,715,295)	\$ (26,649)	\$ 1,126,000	\$ 1,654,425	\$ (61,633)	-
8								
9	Net Utility Plant in Service	\$ 605,820,249	\$ 2,854,680	\$ 26,649	\$ 1,547,881	\$ 37,446,685	\$ (608,798)	\$ -
10								
11	Less:							
12	Advances in Aid of Construction	\$ 139,645,170	\$ -	\$ -	\$ -	\$ -	\$ (2,426,274)	\$ -
13								
14								
15	Contribution in Aid of Construction -	137,193,314	-	-	-	-	-	-
16	Net of Amortization							
17								
18	Customer Meter Deposits	97,315	-	-	-	-	-	-
19	Deferred Income Taxes & Credits	25,177,238	-	-	-	-	-	-
20	Investment Tax Credits	-	-	-	-	-	-	-
21	Regulatory Liabilities	5,804,736	-	-	-	-	-	-
22								
23	Plus:							
24	Deferred Debits	\$ 15,554,208	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
25	Working Capital Allowance	1,526,237	-	-	-	-	-	-
26	Utility Plant Acquisition Adjustment	13,588,969	-	-	-	-	-	(13,588,969)
27								
28	Total Rate Base	\$ 328,571,890	\$ 2,854,680	\$ 26,649	\$ 1,547,881	\$ 37,446,685	\$ (608,798)	\$ 2,426,274
29								\$ (13,588,969)

30 Supporting Schedules:

31 (a) B-3

32 (b) B-5

33 (c) E-1

34

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Recap Schedules:

B-1

EPCOR Arizona Water

Test Year Ended December 31, 2016

Original Cost Rate Base Pro Forma Adjustments

Exhibit

Schedule B-2

Page 2

Witness: Clor

	Page 11 [I] ADJ SMC-RB8	Page 12 [J] ADJ SMC-RB9	Page 13 [K] ADJ SMC-RB10	Page 14 [L] ADJ SMC-RB11	Page 15 [M] ADJ SMC-RB12	Page 16 [N] ADJ SMC-RB13	Page 17 [O] ADJ SMC-RB14	Page 18 [P] ADJ SMC-RB15	Page 19 [Q] ADJ SMC-RB16
	<u>Removal of CIAC not in Plant in Service</u>	<u>Water System Acquisitions</u>	<u>Clear Regulatory Assets and Liabilities</u>	<u>Decision No. 75268 Adjustments</u>	<u>Corporate Regulatory Asset Y2K & Depreciation Study</u>	<u>Agua Fria - White Tanks Regulatory Assets</u>	<u>ACRM Regulatory Assets - Havasu</u>	<u>Anthem - Phoenix Interconnect Regulatory Asset</u>	<u>Fountain Hills Sanitary District Well Settlement Regulatory Liability</u>
Line No.									
1									
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Supporting Schedules:

- (a) B-3
- (b) B-5
- (c) E-1

Line No.		[A]	[B]	[C] = [A] - [B]	[D]	[E]	[F] = [D] - [E]
	<u>Test Year Plant and Accumulated Depreciation Balances</u>	Plant in Service	Plant in Service	Increase /	Accum/Dep	Accum/Dep	Increase /
		per	per	(Decrease) To	per	per	(Decrease) To
		Rollforward (a)	General Ledger	Plant in Service	Rollforward (a)	General Ledger	Accum / Depr
10	Agua Fria Water	\$ 360,736,749	\$ 360,919,509	\$ (182,760)	\$ 88,956,472	\$ 89,188,169	\$ (231,698)
11	Anthem Water	93,556,782	91,406,294	2,150,488	29,566,143	29,757,173	(191,030)
12	Chaparral City Water	78,377,351	78,669,527	(292,176)	32,036,585	32,265,116	(228,531)
13	Havasu Water	11,281,063	11,281,063	0	3,202,602	3,266,677	(64,075)
14	Mohave Water	52,570,107	52,794,506	(224,400)	18,069,482	18,253,723	(184,241)
15	North Mohave Water	12,098,082	12,254,375	(156,293)	4,761,380	5,067,407	(306,027)
16	Paradise Valley Water	78,397,014	78,446,555	(49,542)	31,069,965	30,283,503	786,462
17	Sun City Water	95,873,820	96,724,182	(850,362)	31,491,358	33,558,928	(2,067,570)
18	Sun City West Water	58,234,726	58,437,930	(203,204)	23,050,860	23,298,439	(247,579)
19	Tubac Water	6,514,993	6,514,993	(0)	2,550,449	2,594,830	(44,381)
20	Willow Valley Water	5,297,682	5,350,049	(52,367)	2,818,262	2,754,887	63,375
21	Total	\$ 852,938,368	\$ 852,798,983	\$ 139,385	\$ 267,573,558	\$ 270,288,853	\$ (2,715,295)

25							
26	Increase /(Decrease) to Plant in Service			\$ 139,385	Line [21]		
27	Increase /(Decrease) to Accumulated Depreciation					\$ (2,715,295)	Line [21]
28							
29							
30	Increase /(Decrease) to Rate Base					\$ 2,854,680	Line [26] - Line [27]

Workpapers and Supporting Documents:

(a) Summary of Plant Balances and Accum Depr by NARUC.xlsx

45							
46		2016 Agua Fria Water.xlsm	2016 Mohave Water.xlsm	2016 Sun City West Water.xlsm			
47		2016 Anthem Water.xlsm	2016 North Mohave Water.xlsm	2016 Tubac Water.xlsm			
48		2016 Chaparral City Water.xlsm	2016 Paradise Valley Water.xlsm	2016 Willow Valley Water.xlsm			
49		2016 Havasu Water.xlsm	2016 Sun City Water.xlsm				
50		2016 EPCOR Arizona Water.xlsm					

PLEASE REFER TO THE FOLLOWING PAGES OF THE STAND –ALONE B-2 SCHEDULES

Agua Fria Water	4a - 4k
Anthem Water	4a - 4l
Chaparral City Water	4a - 4h
Havasu Water	4a - 4k
Mohave Water	4a – 4h
North Mohave Water	4a - 4g
Paradise Valley Water	4a - 4h
Sun City Water	4a - 4h
Sun City West Water	4a - 4m
Tubac Water	4a - 4h
Willow Valley Water	4a - 4l

Witness: Clor

Line No.		[A]	[B]	[C] = [A] - [B]	[D]	[E]	[F] = [D] - [E]
		Allocated Corporate	Allocated Corporate		Allocated Corporate	Allocated Corporate	
		Plant in Service per	Plant in Service per	Increase / (Decrease) To	Accum/Dep per	Accum/Dep per	Increase / (Decrease) To
		Rollforward (a)	General Ledger	Plant in Service	Rollforward (a)	General Ledger	Accum / Depr
1	Corporate Plant and Accumulated Depreciation Balances						
4	Corporate Plant Bal per Rollforward	\$ 6,207,292					
6	Corporate Acc/Dep Bal per Rollforwa	\$ -					
10	Agua Fria Water	\$ 1,439,237	\$ 1,439,237	\$ -	\$ 511,715	\$ 520,491	\$ (8,776)
11	Anthem Water	294,234	294,234	-	104,614	106,408	(1,794)
12	Chaparral City Water	449,456	449,456	-	159,802	162,543	(2,741)
13	Havasu Water	57,921	57,921	-	20,594	20,947	(353)
14	Mohave Water	527,691	527,691	-	187,618	190,836	(3,218)
15	North Mohave Water	66,322	66,322	-	23,581	23,985	(404)
16	Paradise Valley Water	161,490	161,490	-	57,417	58,402	(985)
17	Sun City Water	799,937	799,937	-	284,415	289,292	(4,878)
18	Sun City West Water	504,752	504,752	-	179,463	182,540	(3,078)
19	Tubac Water	20,018	20,018	-	7,117	7,239	(122)
20	Willow Valley Water	49,291	49,291	-	17,525	17,826	(301)
21	Total	\$ 4,370,350	\$ 4,370,350	\$ -	\$ 1,553,861	\$ 1,580,510	\$ (26,649)

26	Increase/(Decrease) to Plant in Service			\$ -			
27	Increase/(Decrease) to Accumulated Depreciation					\$ (26,649)	
30	Increase/(Decrease) to Rate Base					\$ 26,649	

Workpapers and Supporting Documents:

(a) Summary of Plant Balances and Accum Depr by NARUC.xlsx

2016 Agua Fria Water.xlsm	2016 Mohave Water.xlsm	2016 Sun City West Water.xlsm
2016 Anthem Water.xlsm	2016 North Mohave Water.xlsm	2016 Tubac Water.xlsm
2016 Chaparral City Water.xlsm	2016 Paradise Valley Water.xlsm	2016 Willow Valley Water.xlsm
2016 Havasu Water.xlsm	2016 Sun City Water.xlsm	

2016 EPCOR Arizona Water.xlsm

PLEASE REFER TO THE FOLLOWING PAGES OF THE STAND –ALONE B-2 SCHEDULES

Agua Fria Water	5 – 5h
Anthem Water	5 – 5h
Chaparral City Water	5 – 5h
Havasu Water	5 – 5h
Mohave Water	5 – 5h
North Mohave Water	5 – 5h
Paradise Valley Water	5 – 5h
Sun City Water	5 – 5h
Sun City West Water	5 – 5h
Tubac Water	5 – 5h
Willow Valley Water	5 – 5h

Witness: Clor

Line No.		[A]	[B]	[C] = [A] - [B]	[D]	[E]	[F] = [D] - [E]	
		Allocated	Allocated		Allocated	Allocated		
		6U	6U		6U	6U		
		Plant in Service	Plant in Service	Increase /	Accum/Dep	Accum/Dep	Increase /	
		per	per	(Decrease) To	per	per	(Decrease) To	
		Rollforward (a)	General Ledger	Plant in Service	Rollforward (a)	General Ledger	Accum / Depr	
1	6U Plant and Accumulated Depreciation Balances							
4	6U Plant Bal per Rollforward	\$ 180,799						
6	6U Acc/Dep Bal per Rollforward	\$ -						
10	Agua Fria Water	\$ 880,558	\$ -	\$ 880,558	\$ 370,813	\$ -	\$ 370,813	
11	Anthem Water	180,019	-	180,019	75,808	-	75,808	
12	Chaparral City Water	274,987	-	274,987	115,800	-	115,800	
13	Havasu Water	35,438	-	35,438	14,923	-	14,923	
14	Mohave Water	322,853	-	322,853	135,957	-	135,957	
15	North Mohave Water	40,578	-	40,578	17,088	-	17,088	
16	Paradise Valley Water	98,804	-	98,804	41,607	-	41,607	
17	Sun City Water	489,420	-	489,420	206,100	-	206,100	
18	Sun City West Water	308,819	-	308,819	130,047	-	130,047	
19	Tubac Water	12,248	-	12,248	5,158	-	5,158	
20	Willow Valley Water	30,157	-	30,157	12,699	-	12,699	
21		\$ 2,673,881	\$ -	\$ 2,673,881	\$ 1,126,000	\$ -	\$ 1,126,000	
				Sum Lines [10 - 20]			Sum Lines [10 - 20]	
26	Increase/(Decrease) to Plant in Service			\$ 2,673,881				
27	Increase/(Decrease) to Accumulated Depreciation						\$ 1,126,000	
30	Increase/(Decrease) to Rate Base						\$ 1,547,881	
43	<u>Workpapers and Supporting Documents:</u>							
44	(a) Summary of Plant Balances and Accum Depr by NARUC.xlsx							
46		2016 Agua Fria Water.xlsm		2016 Mohave Water.xlsm		2016 Sun City West Water.xlsm		
47		2016 Anthem Water.xlsm		2016 North Mohave Water.xlsm		2016 Tubac Water.xlsm		
48		2016 Chaparral City Water.xlsm		2016 Paradise Valley Water.xlsm		2016 Willow Valley Water.xlsm		
49		2016 Havasu Water.xlsm		2016 Sun City Water.xlsm				
50	\2016 EPCOR Arizona Water.xlsm							

PLEASE REFER TO THE FOLLOWING PAGES OF THE STAND –ALONE B-2 SCHEDULES

Agua Fria Water	6 – 6f
Anthem Water	6 – 6f
Chaparral City Water	6 – 6f
Havasu Water	6 – 6f
Mohave Water	6 – 6f
North Mohave Water	6 – 6f
Paradise Valley Water	6 – 6f
Sun City Water	6 – 6f
Sun City West Water	6 – 6f
Tubac Water	6 – 6f
Willow Valley Water	6 – 6f

EPCOR Water Arizona			[A]	[B]	[C]	[D]	[E]	[F]	[G]	[H]	[I]	[J]	[K]	[L]	[M]	[N]
Test Year Completed CWIP and Post Test Year Additions			91.07%		23.19%	4.74%	7.24%	0.93%	8.50%	1.07%	2.60%	12.89%	8.13%	0.32%	0.79%	70.41%
			6U	7A	7F	7K	6P	7U	7M	7Q	7P	7B	7D	7T	7R	
Line No	Description	Workbook Tab Ref	USA	Arizona	Agua Fria Water	Anthem Water	Chaparral City Water	Havasu Water	Mohave Water	North Mohave Water	Paradise Valley Water	Sun City Water	Sun City West Water	Tubac Water	Willow Valley Water	TOTAL WATER Sum [C] to [M]
1	Test Year CWIP Completed	TY	872,703	180,799	767,297	256,422	503,994	393,541	342,437	113,329	523,840	1,700,057	200,214	62,337	22,410	4,885,879
2	Post Test Year CWIP Completed	PTYP	-	-	10,373,695	129,510	120,920	206,384	1,007,635	-	44,836	2,551,406	161,234	701	-	14,596,321
3	Developer Do Not Include CWIP	DNI	-	-	122,208	-	-	-	8,127	-	36,612	358	-	-	-	167,305
4	Do Not Include CWIP	DNI	2,408	65,831	654,684	12,849	(2,293)	59,329	(70,003)	(387)	21,024	40,141	22	-	(18,238)	697,129
5	Total CWIP		875,111	246,630	11,917,884	398,781	622,622	659,254	1,288,196	112,943	626,312	4,291,962	361,470	63,038	4,172	20,346,634
6	Per A-F		875,111	246,630	11,917,884	398,781	622,622	659,254	1,288,196	112,943	626,312	4,291,962	361,470	63,038	4,172	20,346,634
7	Difference		-	-	-	-	-	-	-	-	-	-	(0)	-	-	-
8																
9	2017 Capital Budget Placed in Service During 2017	PTYP	1,650,000	145,000	17,776,435	2,186,874	3,771,919	455,771	2,583,719	624,570	1,896,083	6,453,439	1,850,297	271,500	254,300	38,124,908
10	2017 Capital Budget Placed in Service After 2017	DNI	-	776,892	4,105,802	-	60,000	-	600,041	-	991,856	1,710,152	30,000	-	-	7,497,850
11	Total		1,650,000	921,892	21,882,237	2,186,874	3,831,919	455,771	3,183,760	624,570	2,887,938	8,163,591	1,880,297	271,500	254,300	45,622,758
12																
13	Total Test Year Capitalizations	[1]	872,703	180,799	767,297	256,422	503,994	393,541	342,437	113,329	523,840	1,700,057	200,214	62,337	22,410	4,885,879
14	Total Post Test Year Capitalizations	[2] + [9]	1,650,000	145,000	28,150,130	2,316,384	3,892,840	662,155	3,591,354	624,570	1,940,918	9,004,846	2,011,531	272,201	254,300	52,721,229
15	Total Additions to Plant	[13] + [14]	2,522,703	325,799	28,917,427	2,572,806	4,396,834	1,055,696	3,933,791	737,899	2,464,759	10,704,902	2,211,745	334,538	276,710	57,607,108
16	7A	[8][15] * [District]%			75,541	15,443	23,590	3,040	27,697	3,481	8,476	41,986	26,493	1,051	2,587	229,384
17	6U	[A][15] * [District] * 91.07%			532,703	108,904	166,357	21,438	195,314	24,548	59,772	296,080	186,823	7,409	18,244	1,617,592
18	Total with 7A and 6U (SMC RB-4)	Sum Lines [15] - [17]			29,525,671	2,697,154	4,586,781	1,080,174	4,156,802	765,927	2,533,007	11,042,968	2,425,061	342,998	297,541	59,454,084
19																
20																
21	CWIP NOT IN SERVICE															
22	CWIP	Lines [5] - [3]			(11,795,676)	(398,781)	(622,622)	(659,254)	(1,280,070)	(112,943)	(589,700)	(4,291,604)	(361,470)	(63,038)	(4,172)	(20,179,329)
23	7A	[5][B] * [District]%			(57,184)	(11,691)	(17,858)	(2,301)	(20,966)	(2,635)	(6,416)	(31,783)	(20,055)	(795)	(1,958)	(173,644)
24	Total (SMC RB-4)	[22] + [23]			(11,852,860)	(410,471)	(640,480)	(661,555)	(1,301,036)	(115,578)	(596,116)	(4,323,387)	(381,525)	(63,834)	(6,131)	(20,352,973)
25																
26	Accumulated Depreciation (SMC RB-4)				(926,739)	(79,065)	(137,928)	(20,067)	(87,516)	(18,509)	(54,845)	(236,879)	(80,765)	(6,052)	(6,058)	(1,654,423)
27																
28	Total with 7A and 6U (SMC RB-4 NET)				16,746,071	2,207,617	3,808,373	398,552	2,768,250	631,841	1,882,046	6,482,702	1,962,771	273,112	285,352	37,446,688

Witness: Clor

Line
No.

1 Remove Wastewater Vector Trucks

2
 3 Vector and Sludge Trucks are exclusively used in Wastewater Operations. This adjustment allocates all Vector and Sludge Trucks to the Wastewater districts.
 4
 5

	[A] Plant in Service	[B] Accumulated Depreciation	[C] = [A] - [B] Net Utility Plant in Service
10 Vector Trucks in 7A (a)	\$ (952,226)	\$ (87,539)	\$ (864,688)
14 Agua Fria Water	\$ (220,785)	\$ (20,297)	\$ (200,489)
15 Anthem Water	(45,137)	(4,149)	(40,987)
16 Chaparral City Water	(68,949)	(6,338)	(62,610)
17 Havasu Water	(8,885)	(817)	(8,069)
18 Mohave Water	(80,950)	(7,442)	(73,508)
19 North Mohave Water	(10,174)	(935)	(9,239)
20 Paradise Valley Water	(24,773)	(2,277)	(22,496)
21 Sun City Water	(122,714)	(11,281)	(111,433)
22 Sun City West Water	(77,431)	(7,118)	(70,313)
23 Tubac Water	(3,071)	(282)	(2,789)
24 Willow Valley Water	(7,561)	(695)	(6,866)
31 Increase / (Decrease) to Plant in Service	<u>\$ (670,431)</u>	Sum Line [14 - 24]	
33 Increase / (Decrease) To Accumulated Depreciation		<u>\$ (61,633)</u>	Sum Line [14 - 24]
36 Increase / (Decrease) to Rate Base		<u>\$ 2</u>	Sum Line [14 - 24]

44 Workpapers and Supporting Documents:

45 (a) Summary of Plant Balances and Accum Depr by NARUC.xlsx			
46 2016 Agua Fria Water.xlsm	2016 Mohave Water.xlsm	2016 Sun City West Water.xlsm	
47 2016 Anthem Water.xlsm	2016 North Mohave Water.xlsm	2016 Tubac Water.xlsm	
48 2016 Chaparral City Water.xlsm	2016 Paradise Valley Water.xlsm	2016 Willow Valley Water.xlsm	
49 2016 Havasu Water.xlsm	2016 Sun City Water.xlsm		
50 \2016 EPCOR Arizona Water.xlsm			

PLEASE REFER TO THE FOLLOWING PAGES OF THE STAND –ALONE B-2 SCHEDULES

Agua Fria Water	8 – 8a
Anthem Water	8 – 8a
Chaparral City Water	8 – 8a
Havasu Water	8 – 8a
North Mohave Water	8 – 8a
Paradise Valley Water	8 – 8a
Sun City Water	8 – 8a
Sun City West Water	8 – 8a
Tubac Water	8 – 8a
Willow Valley Water	8 – 8a

Line
 No.

1 AIAC Refunds Paid Post Test Year

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In an effort to reduce the effects of regulatory lag and the need for more frequent rate cases, the Company is adjusting Advances in Aid of Construction (AIAC) for known and measurable refunds to be paid in the period post test year (12/31/16) and prior to expected implementation of rates from this current case. As EPCOR Water Arizona (EWAZ) has frequently experienced 30+ months duration from test year to decision, the Company has excluded AIAC refunds to be made in 2017, 2018. Refunds for 2017 are calculated based on refunds issued in 2016 and consider term left on each contract. For 2018 estimated refunds this same method is used.

	[A] 2017 AIAC Refunds Forecasted	[B] 2018 AIAC Refunds Forecasted	[C] = [A] + [B] Total	
20 Agua Fria Water	\$ (958,984)	\$ (958,984)	\$ (1,917,968)	
21 Anthem Water	(207,728)	(207,728)	(415,456)	
22 Chaparral City Water	-	-	-	
23 Havasu Water	(5,693)	(5,693)	(11,385)	
24 Mohave Water	(2,802)	(2,802)	(5,605)	
25 North Mohave Water	(1,959)	(1,959)	(3,918)	
26 Paradise Valley Water	(16,192)	(16,192)	(32,383)	
27 Sun City Water	(13,512)	(13,512)	(27,023)	
28 Sun City West Water	(6,167)	(6,167)	(12,335)	
29 Tubac Water	(100)	(100)	(200)	
30 Willow Valley Water	-	-	-	
33 Increase / (Decrease) to AIAC			\$ (2,426,274)	Sum Line [20 - 30]

43 Workpapers and Supporting Documents:
 44 (a) 2016 AIAC Summary by District.xlsx

46	2016 Agua Fria Water.xlsm	2016 Mohave Water.xlsm	2016 Sun City West Water.xlsm
47	2016 Anthem Water.xlsm	2016 North Mohave Water.xlsm	2016 Tubac Water.xlsm
48	2016 Chaparral City Water.xlsm	2016 Paradise Valley Water.xlsm	2016 Willow Valley Water.xlsm
49	2016 Havasu Water.xlsm	2016 Sun City Water.xlsm	
50	\2016 EPCOR Arizona Water.xlsm		

Line
No.

1 Remove Plant Acquisition Adjustment

2
 3 The Company has removed Plant Acquisition Adjustments from Rate Base. The corresponding General Ledger numbers are below.

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	[A]	[B]	[C] = [A] + [B]
1840 Property Plant and Equipment(IFRS)	District Direct (a)	Corporate (b)	Total
13 Agua Fria Water	\$ -	\$ (4,475,100)	\$ (4,475,100)
14 Anthem Water	-	(914,877)	(914,877)
15 Chaparral City Water	-	(1,397,518)	(1,397,518)
16 Havasu Water	-	(180,098)	(180,098)
17 Mohave Water	-	(1,640,778)	(1,640,778)
18 North Mohave Water	-	(206,220)	(206,220)
19 Paradise Valley Water	-	(502,131)	(502,131)
20 Sun City Water	-	(2,487,289)	(2,487,289)
21 Sun City West Water	-	(1,569,453)	(1,569,453)
22 Tubac Water	-	(62,243)	(62,243)
23 Willow Valley Water	-	(153,262)	(153,262)
24			
25			
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34			
35 Increase / (Decrease) To Utility Plant Acquisition Adjustment	\$ -	\$ (13,588,969)	\$ (13,588,969)

Sum Lines [13-23]

44 Workpapers and Supporting Documents:

45 (a) Sch E-1a	2016 Agua Fria Water.xlsm	2016 Mohave Water.xlsm	2016 Sun City West Water.xlsm
46 (b) Sch E-1b	2016 Anthem Water.xlsm	2016 North Mohave Water.xlsm	2016 Tubac Water.xlsm
47	2016 Chaparral City Water.xlsm	2016 Paradise Valley Water.xlsm	2016 Willow Valley Water.xlsm
48	2016 Havasu Water.xlsm	2016 Sun City Water.xlsm	
49			
50 \2016 EPCOR Arizona Water.xlsm			

Line
 Item

Removal of CIAC not in Plant in Service

At the end of the Test Year, some contributed plant remained in Construction Work in Progress and as such, has not been included in Plant in Service or Rate Base. This adjustment removes the contributed balance from CWIP, CIAC, and AIAC until such time as it is transferred to Plant in Service.

	[A] Remove Developer Construction Deposits not yet started	[B] Remove Developer CIAC not in CWIP (b)	[C] = [A] + [B] Total	Remove Developer not included in CWIP (b)	Associated CWIP to AIAC and CIAC (b)
16 Agua Fria Water	\$ (1,052,869)	\$ (618,959)	\$ (1,671,827)	\$ (4,025)	\$ (122,208)
17 Anthem Water	-	-	-	-	-
18 Chaparral City Water	-	(9,997)	(9,997)	-	-
19 Havasu Water	(107,238)	-	(107,238)	-	-
20 Mohave Water	-	(21,572)	(21,572)	-	(8,127)
21 North Mohave Water	-	-	-	-	-
22 Paradise Valley Water	(44,196)	(37,571)	(81,767)	-	(36,612)
23 Sun City Water	(2,231,658)	(7,615)	(2,239,273)	-	(358)
24 Sun City West Water	-	-	-	-	-
25 Tubac Water	-	-	-	-	-
26 Willow Valley Water	-	-	-	-	-
29 Increase / (Decrease) to CIAC - Net of Amortization			<u>\$ (4,131,674)</u>		Sum Lines [16-26]
32 Increase / (Decrease) to AIAC - Net of Amortization				<u>\$ (4,025)</u>	Sum Lines [16-26]
35 Increase / (Decrease) to CWIP					<u>\$ (167,305)</u> Sum Lines [16-26]
38 Increase / (Decrease) to Rate Base					\$ 3,968,393 Line [29]+[32]+[35]
44 Workpapers and Supporting Documents:					
45 (a) 2016 CIAC Summary by District.xlsx	2016 Agua Fria Water.xlsm		2016 Mohave Water.xlsm		2016 Sun City West Water.xlsm
46 (b) 2017 Post Test Year Plant Additions.xlsx	2016 Anthem Water.xlsm		2016 North Mohave Water.xlsm		2016 Tubac Water.xlsm
	2016 Chaparral City Water.xlsm		2016 Paradise Valley Water.xlsm		2016 Willow Valley Water.xlsm
	2016 Havasu Water.xlsm		2016 Sun City Water.xlsm		
50 \2016 EPCOR Arizona Water.xlsm					

Line

No.

1 Water System Acquisitions

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Decision Number 75484 approved the transfer of Willow Valley Water Co, Inc.'s assets to EPCOR Water Arizona Inc. Page 16 line 5 states that "... Any acquisition premium or similar adjustment should be based on EPCOR's ability to demonstrate that clear, quantifiable and substantial net benefits have been realized by Willow Valley rate papers... which would not have been realized had the transaction not occurred." On Page 16 Line 21, the Commission further states that "...**it is reasonable and appropriate to defer consideration for recovery of the Acquisition Premium through the proposed AAM until Willow Valley's next rate case.**"

EPCOR believes it has met the burden of demonstration of quantifiable and substantial benefits, and is therefore requesting recover of the acquisition premium paid of the Willow Valley Assets. The Premium may be recovered in 1 of two ways. Either through inclusion of a regulatory asset in rate base, and amortization of that asset, or through a surcharge mechanism, demonstrated below. Please see the Direct Testimony of Jeff Stuck for discussion of Willow Valley benefits.

Decision Number 74174 approved the transfer of North Mohave Valley Corporation's assets to EPCOR Water Arizona Inc. Page 5 lines 1 to 3 state that recovery of the rate base premium would be better determined in the context of a general rate case. This filing is the first general rate case filing for the North Mohave District since that decision.

EPCOR is seeking recovery of the 10% premium initial paid for the North Mohave system as well as approval to pay an additional \$950,000 premium attributable to the use of facilities in the North Mohave system. These facilities otherwise would have been built by EPCOR for use by the Mohave water District Rate payers at a substantially higher cost. Please see the Direct Testimony of Jeff Stuck.

	[A]	[B]	[C] = [A] - [B]	[D]	[E] = [C] + [D]
			Difference Between	Additional	Increase/(Decrease) to
			Price Paid and	Premium	Utility Plant
	<u>Closing Cost</u>	<u>Rate Base</u>	<u>Rate Base</u>	<u>to be Paid</u>	<u>Acquisition</u>
					<u>Adjustment</u>
Agua Fria Water	\$ -	\$ -	\$ -	\$ -	\$ -
Anthem Water	-	-	-	-	-
Chaparral City Water	-	-	-	-	-
Havasu Water	-	-	-	-	-
Mohave Water	-	-	-	-	-
North Mohave Water	2,477,570	2,252,337	225,234	950,000	1,175,234
Paradise Valley Water	-	-	-	-	-
Sun City Water	-	-	-	-	-
Sun City West Water	-	-	-	-	-
Tubac Water	-	-	-	-	-
Willow Valley Water	2,263,597	2,069,801	193,796	-	193,796
Increase / (Decrease) To Deferred Debits				Sum Lines [28-38]	\$ 1,369,030

Workpapers and Supporting Documents:

2016 Agua Fria Water.xlsm	2016 Mohave Water.xlsm	2016 Sun City West Water.xlsm
2016 Anthem Water.xlsm	2016 North Mohave Water.xlsm	2016 Tubac Water.xlsm
2016 Chaparral City Water.xlsm	2016 Paradise Valley Water.xlsm	2016 Willow Valley Water.xlsm
2016 Havasu Water.xlsm	2016 Sun City Water.xlsm	

\\2016 EPCOR Arizona Water.xlsm

Line
 No.

Clear Regulatory Assets and Liabilities

This entry is to clear out the balance in the Regulatory Asset and Regulatory Liability accounts. All recoverable amounts have been added back in individual pro forma adjustments. The Regulatory Assets are included in the Deferred Debit line item.

	[A]	[B]	[C] = [A] - [B]	[D]	[E]	[F] = [D] - [E]
	Regulatory Asset	Regulatory Asset	Increase /	Regulatory Liab	Regulatory Liab	Increase /
	Balance at	Balance per	(Decrease) to	Balance at	Balance per	(Decrease) to
	End of Test Year	General Ledger (a)	Regulatory Assets	End of Test Year	General Ledger (a)	Regulatory Liab
13	\$ -	\$ 7,507,698	\$ (7,507,698)	\$ -	\$ 2,271,816	\$ (2,271,816)
14	0	3,563,443	(3,563,443)	0	544	(544)
15	0	594,094	(594,094)	0	185,887	(185,887)
16	0	93,528	(93,528)	0	41,106	(41,106)
17	0	803,243	(803,243)	0	963,149	(963,149)
18	0	63,145	(63,145)	0	123	(123)
19	0	361,532	(361,532)	0	211,767	(211,767)
20	0	1,743,188	(1,743,188)	0	2,080,136	(2,080,136)
21	0	703,756	(703,756)	0	933	(933)
22	0	73,651	(73,651)	0	48,238	(48,238)
23	0	46,929	(46,929)	0	1,039	(1,039)
30			<u>\$ (15,554,208)</u>			Sum Lines [13-23]
33					<u>\$ (5,804,736)</u>	Sum Lines [13-23]
40					\$ (9,749,471)	Line [30] - Line [33]
45	<u>Workpapers and Supporting Documents:</u>					
46	(a) Sche E1	2016 Agua Fria Water.xlsm	2016 Mohave Water.xlsm	2016 Sun City West Water.xlsm		
47		2016 Anthem Water.xlsm	2016 North Mohave Water.xlsm	2016 Tubac Water.xlsm		
48		2016 Chaparral City Water.xlsm	2016 Paradise Valley Water.xlsm	2016 Willow Valley Water.xlsm		
49		2016 Havasu Water.xlsm	2016 Sun City Water.xlsm			
50	\2016 EPCOR Arizona Water.xlsm					

Line
 No.

Decision No. 75268 Adjustments

Decision Number 75268 dated September 8, 2015, adjustments were recommended and adopted by the Commission to reclassify accumulated depreciation balances that were in a debit position and also to reclassify excess depreciation that caused the net book value of the asset to be less than \$0 (also referred to as credit balances). These balances are amortized at 8% effective September 8, 2015. This adjustment records the of the reclassifications.

	[A]	[B]	[C] = [A] + [B]	[D]	[E]	[F] = [D] + [E]
	Reg Asset	Reg Asset Accumulated Amortization	Reg Asset Balance	Reg Liab	Reg Liab Accumulated Amortization	Reg Liab Balance
13 Agua Fria Water	\$ -	\$ -	\$ -	\$ -	-	-
14 Anthem Water	-	-	-	-	-	-
15 Chaparral City Water	-	-	-	-	-	-
16 Havasu Water	-	-	-	-	-	-
17 Mohave Water	277,843	(29,637)	248,206	(756,439)	80,687	(675,752)
18 North Mohave Water	-	-	-	-	-	-
19 Paradise Valley Water	1,403,407	(149,697)	1,253,710	(1,065,162)	113,617	(951,545)
20 Sun City Water	1,064,777	(113,576)	951,201	(2,453,039)	261,657	(2,191,382)
21 Sun City West Water	-	-	-	-	-	-
22 Tubac Water	1,877	(200)	1,677	(82,196)	8,768	(73,428)
23 Willow Valley Water	-	0	-	-	-	-
24			\$ 2,454,794			\$ (3,892,107) Sum Lines [13-23]

Increase / (Decrease) To Deferred Debits \$ 2,454,794 Line [24]

Increase / (Decrease) To Regulatory Liabilities \$ 3,892,107 Line [24]

Increase / (Decrease) To Rate Base \$ (1,437,313) Line [34] - Line [36]

Workpapers and Supporting Documents:

(a) Summary of Plant Balances and Accum Depr by NARUC.xlsx

2016 Agua Fria Water.xlsm	2016 Mohave Water.xlsm	2016 Sun City West Water.xlsm
2016 Anthem Water.xlsm	2016 North Mohave Water.xlsm	2016 Tubac Water.xlsm
2016 Chaparral City Water.xlsm	2016 Paradise Valley Water.xlsm	2016 Willow Valley Water.xlsm
2016 Havasu Water.xlsm	2016 Sun City Water.xlsm	

\2016 EPCOR Arizona Water.xlsm

Line
 No.

Corporate Regulatory Asset Y2K & Depreciation Study

Decision Number 67093 dated July 2004, the Arizona Corporation Commission allowed recovery of costs incurred to modify certain computer systems to be compliant with the four-digit year field over 32 years. The unamortized balance of \$978,780 was scheduled to be amortized at \$2,545 per month over the period July 2004 through July 2036.

Decision Number 67093 authorized the Company to amortize the costs of a 2002 Depreciation Study in accordance with FASB 71. The Cost of the study, \$75,417.64, was to be amortized at 3.12% per year over a period of July 2004 through July 2036.

	[A] Y2K	[B] Depreciation Study	[C] = [A] + [B] Total Regulatory Assets	[D] Total Regulatory Liabilities
16 Agua Fria Water	\$ 192,301	\$ 14,820	\$ 207,121	\$ -
17 Anthem Water	50,011	3,854	53,865	0
18 Chaparral City Water	-	-	-	0
19 Havasu Water	10,146	782	10,927	0
20 Mohave Water	52,728	4,064	56,792	0
21 North Mohave Water	-	-	-	0
22 Paradise Valley Water	-	-	-	0
23 Sun City Water	85,026	6,553	91,578	0
24 Sun City West Water	40,875	3,150	44,025	0
25 Tubac Water	4,313	332	4,646	0
26 Willow Valley Water	-	-	-	0
38 Increase in Regulatory Assets / Deferred Debits			<u>\$ 468,956</u>	Sum Lines [16 - 26]
40 Increase in Regulatory Liabilities				Sum Lines [16 - 26] <u>\$ -</u>

Workpapers and Supporting Documents:

Regulatory Assets and Liabilities 2016.xlsx	2016 Agua Fria Water.xlsm	2016 Mohave Water.xlsm	2016 Sun City West Water.xlsm
	2016 Anthem Water.xlsm	2016 North Mohave Water.xlsm	2016 Tubac Water.xlsm
	2016 Chaparral City Water.xlsm	2016 Paradise Valley Water.xlsm	2016 Willow Valley Water.xlsm
	2016 Havasu Water.xlsm	2016 Sun City Water.xlsm	
2016 EPCOR Arizona Water.xlsm			

Line
 No.

1 Agua Fria - White Tanks Regulatory Assets Business Unit 7K

Decision Number 73145 dated May 1, 2012 authorized recovery of certain White Tanks Plant deferrals. There were no disallowances of White Tank utility plant in service in that order. The Order approved a combined balance of White Tanks deferred depreciation and post in service AFUDC DEBT net of accelerated amortization of White Tanks hook-up fees of \$7,298,996. The Order also approve a balance of White Tanks deferred post in service AFUDC EQUITY of \$7,531,975. The Order approved an annual amortization rate of White Tanks related deferrals of 3.5365%.

	[A] Post in Service	[B] Post in Service	[C] = [A] + [B] Total	[D] Total
	<u>AFUDC Debt</u>	<u>AFUDC Equity</u>	<u>Regulatory Assets</u>	<u>Regulatory Liabilities</u>
20 Agua Fria Water	\$ 6,137,416	\$ 6,333,318	\$ 12,470,733	\$ -
21 Anthem Water	0	0	0	0
22 Chaparral City Water	0	0	0	0
23 Havasu Water	0	0	0	0
24 Mohave Water	0	0	0	0
25 North Mohave Water	0	0	0	0
26 Paradise Valley Water	0	0	0	0
27 Sun City Water	0	0	0	0
28 Sun City West Water	0	0	0	0
29 Tubac Water	0	0	0	0
30 Willow Valley Water	0	0	0	0

Increase in Regulatory Assets / Deferred Debits

\$ 12,470,733 Sum Lines [20 - 30]

Increase in Regulatory Liabilities

Sum Lines [20 - 30] \$ -

Workpapers and Supporting Documents:

Regulatory Assets and Liabilities 2016.xlsx	2016 Agua Fria Water.xlsm	2016 Mohave Water.xlsm	2016 Sun City West Water.xlsm
	2016 Anthem Water.xlsm	2016 North Mohave Water.xlsm	2016 Tubac Water.xlsm
	2016 Chaparral City Water.xlsm	2016 Paradise Valley Water.xlsm	2016 Willow Valley Water.xlsm
	2016 Havasu Water.xlsm	2016 Sun City Water.xlsm	

2016 EPCOR Arizona Water.xlsm

Line
 No.

1 ACRM Regulatory Assets - Havasu

2
 3 The United States Environmental Protection Agency ("EPA") reduce the maximum contaminant level of arsenic from 50 parts per billion ("PPB") to 10 PPB for all community water systems effective
 4 January 23, 2006. This new federal requirement required water companies to pursue additional treatment options where arsenic levels were not below the new 10 PPB Guideline.
 5
 6 Decision Number 70626 dated November 19, 2008, granted recovery for costs associated with arsenic treatment for Havasu. Total O&M costs of \$88,300 should be booked as a Regulatory Asset along
 7 with accrued monthly AFUDC for the period November 2008 through November 2009 of \$5,379 for a total of \$93.679. Decision No. 70626 stated that AFUDC should be applied monthly to the
 8 outstanding compounded balance of the deferral until a rate is established upon completion of the pending rate case in the Havasu District. Decision Number 71410 approved an amortization period
 9 of 12 years or 8.33% amortization rate.
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[A] Total Regulatory <u>Assets</u>	[B] Total Regulatory <u>Liabilities</u>
\$ -	\$ -
0	0
0	0
38,382	0
0	0
0	0
0	0
0	0
0	0
0	0
0	0

35 Increase in Regulatory Assets / Deferred Debits

\$ 38,382

Sum Lines [20 - 30]

36
 37 Increase in Regulatory Liabilities

\$ -

Sum Lines [20 - 30]

45 Workpapers and Supporting Documents:

46 Regulatory Assets and Liabilities 2016.xlsx	2016 Agua Fria Water.xlsm	2016 Mohave Water.xlsm	2016 Sun City West Water.xlsm
	2016 Anthem Water.xlsm	2016 North Mohave Water.xlsm	2016 Tubac Water.xlsm
	2016 Chaparral City Water.xlsm	2016 Paradise Valley Water.xlsm	2016 Willow Valley Water.xlsm
	2016 Havasu Water.xlsm	2016 Sun City Water.xlsm	

50 \2016 EPCOR Arizona Water.xlsm

Line
No.

1 Anthem - Phoenix Interconnect Regulatory Asset

2
 3 The Anthem Wholesale Water Service Agreement Interconnection ("Anthem Interconnection") provides a redundant water supply from the City of Phoenix for peak and emergency water service to
 4 the city of Anthem, which is serviced by EPCOR. The City of Phoenix has the capability to receive and treat Ak-Chin water at two separate locations on the CAP system and the Anthem Interconnection
 5 makes 2.5 million gallons per day available to EPCOR for distribution to the Anthem system
 6
 7 Decision Number 70372 dated June 13, 2008 granted the Company rate base treatment of the interconnection along with a 25 year amortization period of the \$5M in interconnection costs. The
 8 annual amortization amounts to \$200,000 per year or \$16,667 per month.
 9

	(A) Total Regulatory Assets	(B) Total Regulatory Liabilities	
16 Agua Fria Water	\$ -	\$ -	
17 Anthem Water	3,283,333	0	
18 Chaparral City Water	0	0	
19 Havasu Water	0	0	
20 Mohave Water	0	0	
21 North Mohave Water	0	0	
22 Paradise Valley Water	0	0	
23 Sun City Water	0	0	
24 Sun City West Water	0	0	
25 Tubac Water	0	0	
26 Willow Valley Water	0	0	
27			
28			
29			
30			
31			
32			
33			
34			
35 Increase in Regulatory Assets / Deferred Debits	<u>\$ 3,283,333</u>		Sum Lines [16 - 26]
36			
37 Increase in Regulatory Liabilities		<u>\$ -</u>	Sum Lines [16 - 26]
38			
39			
40			
41			
42			
43			
44			
45 <u>Workpapers and Supporting Documents:</u>			
46 Regulatory Assets and Liabilities 2016.xlsx	2016 Agua Fria Water.xlsm	2016 Mohave Water.xlsm	2016 Sun City West Water.xlsm
	2016 Anthem Water.xlsm	2016 North Mohave Water.xlsm	2016 Tubac Water.xlsm
	2016 Chaparral City Water.xlsm	2016 Paradise Valley Water.xlsm	2016 Willow Valley Water.xlsm
	2016 Havasu Water.xlsm	2016 Sun City Water.xlsm	
50 \2016 EPCOR Arizona Water.xlsm			

Line
 Item

1 Fountain Hills Sanitary District Well Settlement Regulatory Liability

2
 3 FHSD is a political subdivision of Arizona that provides sanitary sewer service to customers residing within Chaparral City Water District's ("Chaparral") service area. In connection with its sanitary
 4 system, FHSD constructed a recharge system whereby it recharges treated effluent through multiple aquifer storage and recovery wells. In order for FHSD to secure an Aquifer Protection Permit for
 5 its recharge system, FHSD requested Chaparral to permanently cease using one of its wells. As a possible replacement for this well, FHSD constructed a new well however that well was not able to
 6 produce an equivalent amount of water to the original well that was taken out of production. Accordingly, in February, 2005, Chaparral entered into an agreement with FHSD whereby Chaparral
 7 agreed to permanently remove this well from service and in return Chaparral received a settlement fee of \$1,520,000 from FHSD

8
 9 Decision Number 72258 dated April 11, 2011, ordered that Decision no. 71308 as amended nunc pro tunc by Decision No. 71424, is further amended pursuant to both A.R.S. SS 40-252 and 40-253, to
 10 reflect an equal sharing between shareholders and ratepayers of the Fountain Hills Sanitary District ("FHSD") settlement proceeds. This adjustment reflects the 50% portion that is attributable to the
 11 ratepayers.
 12

	[A] Total Regulatory Assets	[B] Total Regulatory Liabilities	
19 Agua Fria Water	\$ -	\$ -	
20 Anthem Water	0	0	
21 Chaparral City Water	0	215,333	
22 Havasu Water	0	0	
23 Mohave Water	0	0	
24 North Mohave Water	0	0	
25 Paradise Valley Water	0	0	
26 Sun City Water	0	0	
27 Sun City West Water	0	0	
28 Tubac Water	0	0	
29 Willow Valley Water	0	0	
30			
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32			
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34			
35			
36			
37			
38 Increase in Regulatory Assets / Deferred Debits	\$ -		Sum Lines [19 - 29]
39			
40 Increase in Regulatory Liabilities		\$ 215,333	Sum Lines [19 - 29]
41			
42			
43			
44			

45 Workpapers and Supporting Documents:

46 Regulatory Assets and Liabilities 2016.xlsx	2016 Agua Fria Water.xlsm	2016 Mohave Water.xlsm	2016 Sun City West Water.xlsm
	2016 Anthem Water.xlsm	2016 North Mohave Water.xlsm	2016 Tubac Water.xlsm
	2016 Chaparral City Water.xlsm	2016 Paradise Valley Water.xlsm	2016 Willow Valley Water.xlsm
	2016 Havasu Water.xlsm	2016 Sun City Water.xlsm	
50 \2016 EPCOR Arizona Water.xlsm			

Line
 Item

1 Sun City West - LT Effluent Regulatory Asset

2
 3 Decision Number 67093 dated June 30, 2004, the Arizona Corporation Commission allowed the Company to establish a regulatory asset with respect to the existing effluent storage credits that were
 4 acquired in connection with the acquisition of the underground storage facility pursuant to the terms of the Third Agreement to the Agreement Re: Sun City West. The Commission allowed recovery
 5 over 32 years with monthly amortization of \$1,076.
 6

7 These credits allow the Company to continue groundwater withdrawals.
 8
 9
 10

	[A] Total Regulatory Assets	[B] Total Regulatory Liabilities	
16 Agua Fria Water	\$ -	\$ -	
17 Anthem Water	0	0	
18 Chaparral City Water	0	0	
19 Havasu Water	0	0	
20 Mohave Water	0	0	
21 North Mohave Water	0	0	
22 Paradise Valley Water	0	0	
23 Sun City Water	0	0	
24 Sun City West Water	252,345	0	
25 Tubac Water	0	0	
26 Willow Valley Water	0	0	
27			
28			
29			
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33			
34			
35 Increase in Regulatory Assets / Deferred Debits	<u>\$ 252,345</u>		Sum Lines [16- 26]
36			
37 Increase in Regulatory Liabilities		<u>\$ -</u>	Sum Lines [16- 26]
38			
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45 <u>Workpapers and Supporting Documents:</u>			
46 Regulatory Assets and Liabilities 2016.xlsx	2016 Agua Fria Water.xlsm	2016 Mohave Water.xlsm	2016 Sun City West Water.xlsm
	2016 Anthem Water.xlsm	2016 North Mohave Water.xlsm	2016 Tubac Water.xlsm
	2016 Chaparral City Water.xlsm	2016 Paradise Valley Water.xlsm	2016 Willow Valley Water.xlsm
	2016 Havasu Water.xlsm	2016 Sun City Water.xlsm	
50 \2016 EPCOR Arizona Water.xlsm			

Line
 Item

1 Paradise Valley Acquisition Costs- Mummy Mountain

2
 3 These are costs associated with the Company's acquisition of the Mummy Mountain Water Company. The deferred costs related to legal, engineering and expert witnesses used in connection with
 4 this acquisition.
 5
 6 Decision Number 61307 dated December 1998 granted the Company approval to recover these costs over 25 years. Monthly amortization is \$438.
 7

	[A] Total Regulatory Assets	[B] Total Regulatory Liabilities	
16 Agua Fria Water	\$ -	\$ -	
17 Anthem Water	0	0	
18 Chaparral City Water	0	0	
19 Havasu Water	0	0	
20 Mohave Water	0	0	
21 North Mohave Water	0	0	
22 Paradise Valley Water	37,230	0	
23 Sun City Water	0	0	
24 Sun City West Water	0	0	
25 Tubac Water	0	0	
26 Willow Valley Water	0	0	
27			
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34			
35 Increase in Regulatory Assets / Deferred Debits	<u>\$ 37,230</u>		Sum Lines [16- 26]
36			
37 Increase in Regulatory Liabilities		<u>\$ -</u>	Sum Lines [16- 26]
38			
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42			
43			
44			

45 <u>Workpapers and Supporting Documents:</u>			
46 Regulatory Assets and Liabilities 2016.xlsx	2016 Agua Fria Water.xlsm	2016 Mohave Water.xlsm	2016 Sun City West Water.xlsm
	2016 Anthem Water.xlsm	2016 North Mohave Water.xlsm	2016 Tubac Water.xlsm
	2016 Chaparral City Water.xlsm	2016 Paradise Valley Water.xlsm	2016 Willow Valley Water.xlsm
	2016 Havasu Water.xlsm	2016 Sun City Water.xlsm	
50 \2016 EPCOR Arizona Water.xlsm			

Line
 Item

1 Sun City Fire Flow Regulatory Asset

2
 3 Decision Number 70351 dated May 16, 2008 authorized recovery of a fire flow study for Sun City Water District. The Order approved an amortization rate of 3.06% per year, or \$5,915 per year,
 4 starting June 1, 2008. As of December 31, 2006, the balance of the study was \$193,382. Sun City Water district completed a fire flow study analyzing the need for fire flow capital improvements in th
 5 Sun City Water District.
 6
 7

8
 9
 10

	[A] Total Regulatory Assets	[B] Total Regulatory Liabilities	
16 Agua Fria Water	\$ -	\$ -	
17 Anthem Water	0	0	
18 Chaparral City Water	0	0	
19 Havasu Water	0	0	
20 Mohave Water	0	0	
21 North Mohave Water	0	0	
22 Paradise Valley Water	0	0	
23 Sun City Water	142,612	0	
24 Sun City West Water	0	0	
25 Tubac Water	0	0	
26 Willow Valley Water	0	0	
27 28 29 30 31 32 33 34			
35 Increase in Regulatory Assets / Deferred Debits	<u>\$ 142,612</u>		Sum Lines [16- 26]
36			
37 Increase in Regulatory Liabilities		<u>\$ -</u>	Sum Lines [16- 26]
38 39 40 41 42 43 44			

45 Workpapers and Supporting Documents:

46 Regulatory Assets and Liabilities 2016.xlsx	2016 Agua Fria Water.xlsm	2016 Mohave Water.xlsm	2016 Sun City West Water.xlsm
	2016 Anthem Water.xlsm	2016 North Mohave Water.xlsm	2016 Tubac Water.xlsm
	2016 Chaparral City Water.xlsm	2016 Paradise Valley Water.xlsm	2016 Willow Valley Water.xlsm
	2016 Havasu Water.xlsm	2016 Sun City Water.xlsm	

49
 50 \2016 EPCOR Arizona Water.xlsm

Line
 Item

Retirements on Test Year Plant

The Company has adjusted the test year for all retirement recorded through March 31, 2017. The adjustment will be updated in rebuttal testimony for known retirements.

	District Plant		Corporate Plant Allocated			
	Retirements on TY Plant Impact on Plant in Service	Retirements on TY Plant Impact on Accum Depreciation	Retirements on TY Plant Impact on Plant in Service	Retirements on TY Plant Impact on Accum Depreciation		
13 Agua Fria Water	\$ (213,541)	\$ (213,541)	\$ -	\$ -		
14 Anthem Water	(3,277)	(3,277)	-	-		
15 Chaparral City Water	(218,837)	(218,837)	-	-		
16 Havasu Water	(123,167)	(123,167)	-	-		
17 Mohave Water	(82,030)	(82,030)	-	-		
18 North Mohave Water	(65,613)	(65,613)	-	-		
19 Paradise Valley Water	(40,495)	(40,495)	-	-		
20 Sun City Water	(42,990)	(42,990)	-	-		
21 Sun City West Water	(116,191)	(116,191)	-	-		
22 Tubac Water	-	-	-	-		
23 Willow Valley Water	(2,363)	(2,363)	-	-		
27 Increase / (Decrease) To Plant in Service	\$ (908,505)		\$ -		Sum Line [28]	\$ (908,505)
31 Increase / (Decrease) To Accumulated Depreciation		\$ (908,505)		\$ -	Sum Line [31]	\$ (908,505)
35 Impact on Rate Base					Line [28] + Line [31]	\$ -

45		2016 Agua Fria Water.xlsm	2016 Mohave Water.xlsm	2016 Sun City West Water.xlsm
46	<u>Workpapers and Supporting Documents:</u>	2016 Anthem Water.xlsm	2016 North Mohave Water.xlsm	2016 Tubac Water.xlsm
47	(a) Summary of Plant Balances and Accum Depr by NARUC.xlsx	2016 Chaparral City Water.xlsm	2016 Paradise Valley Water.xlsm	2016 Willow Valley Water.xlsm
48		2016 Havasu Water.xlsm	2016 Sun City Water.xlsm	
49	\\2016 EPCOR Arizona Water.xlsm			
50				

PLEASE REFER TO THE FOLLOWING PAGES OF THE STAND –ALONE B-2 SCHEDULES

Agua Fria Water	23 – 23a
Anthem Water	23 – 23a
Chaparral City Water	23 – 23a
Havasu Water	23 – 23a
North Mohave Water	23 – 23a
Paradise Valley Water	23 – 23a
Sun City Water	23 – 23a
Sun City West Water	23 – 23a
Tubac Water	23 – 23a
Willow Valley Water	23 – 23a

Line
 Item

Capital Lease Vehicles

EPCOR's leased vehicles are capital leases. To qualify as a capital lease, a lease contract must satisfy any of four criteria.
 First, the life of the lease must be 75% or greater of the asset's useful life.
 Second, the lease must contain a bargain purchase option for a price less than the market value of an asset.
 Third, the lessee must gain ownership at the end of the lease period.
 Finally, the present value of lease payments must be greater than 90% of the asset's market value.
 EPCOR's fleet meets all four criteria. This adjustment places vehicle Gross Plant balances and Accumulated Depreciation in the appropriate asset category.

	District Plant		Corporate Plant Allocated			
	Capital Lease Balance	Capital Lease Balance	Capital Lease Balance	Capital Lease Balance		
	Plant in Service	Accum Depreciation	Plant in Service	Accum Depreciation		
19 Agua Fria Water	\$ 1,001,693	\$ 295,057	\$ 11,871	\$ 3,731		
20 Anthem Water	158,023	54,141	2,427	763		
21 Chaparral City Water	319,983	122,840	3,707	1,165		
22 Havasu Water	91,355	34,982	478	150		
23 Mohave Water	258,376	104,839	4,352	1,368		
24 North Mohave Water	47,541	16,979	547	172		
25 Paradise Valley Water	234,482	99,291	1,332	419		
26 Sun City Water	557,063	108,517	6,598	2,074		
27 Sun City West Water	308,704	58,224	4,163	1,308		
28 Tubac Water	61,709	9,293	165	52		
29 Willow Valley Water	105,102	15,015	407	128		
34 Increase / (Decrease) To Plant in Service	\$ 3,144,031		\$ 36,047		Sum Line [34]	\$ 3,180,078
37 Increase / (Decrease) To Accumulated Depreciation		\$ 919,178		\$ 11,330	Sum Line [37]	\$ 930,508
41 Impact on Rate Base					Line [34] + Line [37]	\$ 2,249,570
45 <u>Workpapers and Supporting Documents:</u>						
46 (a) Summary of Plant Balances and Accum Depr by NARUC.xlsx	2016 Agua Fria Water.xlsm	2016 Anthem Water.xlsm	2016 Mohave Water.xlsm	2016 North Mohave Water.xlsm	2016 Sun City West Water.xlsm	2016 Tubac Water.xlsm
47	2016 Chaparral City Water.xlsm	2016 Havasu Water.xlsm	2016 Paradise Valley Water.xlsm	2016 Sun City Water.xlsm	2016 Willow Valley Water.xlsm	
48						
49						
50 \2016 EPCOR Arizona Water.xlsm						

PLEASE REFER TO THE FOLLOWING PAGES OF THE STAND –ALONE B-2 SCHEDULES

Agua Fria Water	24 – 24a
Anthem Water	24 – 24a
Chaparral City Water	24 – 24a
Havasu Water	24 – 24a
North Mohave Water	24 – 24a
Paradise Valley Water	24 – 24a
Sun City Water	24 – 24a
Sun City West Water	24 – 24a
Tubac Water	24 – 24a
Willow Valley Water	24 – 24a

Line
 Item

Chaparral Central Arizona Project (CAP) M&I Capital Costs

Decision No. 74568 (issued 6/20/2014, effective 7/1/2014) authorized the deferral of the Central Arizona Project (CAP) Municipal and Industrial Charges (M&I) associated with the additional 1,951 acre-feet of CAP allocation approved in Decision No. 71308 for a five year period (or 60 months). The costs totaled \$78,205.50.

The Company is also requesting approval to recover the deferral for the period January 2013 to June 2014, totaling \$26,551.25.

	[A] Chaparral City CAP M&I Capital Costs	[B] Accumulated Amortization	[C] = [A] + [B] Net Balance	[D] Deferral For Period 2013-2013	[E] = [C] + [D] Total
13 Agua Fria Water					
14 Anthem Water					
15 Chaparral City Water	\$ 78,206	\$ (39,103)	\$ 39,103	\$ 26,551	\$ 65,654
16 Havasu Water					
17 Mohave Water					
18 North Mohave Water					
19 Paradise Valley Water					
20 Sun City Water					
21 Sun City West Water					
22 Tubac Water					
23 Willow Valley Water					
	<u>\$ 78,206</u>	<u>\$ (39,103)</u>	<u>\$ 39,103</u>	<u>\$ 26,551</u>	<u>\$ 65,654</u> Sum Lines [13- 23]

Increase / (Decrease) To Deferred Debits \$ 65,654 Line [24] Col [E]

Workpapers and Supporting Documents:

- 2016 Agua Fria Water.xlsm
- 2016 Anthem Water.xlsm
- 2016 Chaparral City Water.xlsm
- 2016 Havasu Water.xlsm
- 2016 Mohave Water.xlsm
- 2016 North Mohave Water.xlsm
- 2016 Paradise Valley Water.xlsm
- 2016 Sun City Water.xlsm
- 2016 Sun City West Water.xlsm
- 2016 Tubac Water.xlsm
- 2016 Willow Valley Water.xlsm

2016 EPCOR Arizona Water.xlsm

Line	Item
1	<u>Intentionally Left Blank</u>
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45	<u>Workpapers and Supporting Documents:</u>
46	
47	
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49	
50	\\2016 EPCOR Arizona Water.xlsm

Line Item	[A] ADIT Per GL	[B] ADIT RE Allocation	[C] = [A] + [B] Change
1	<u>ADIT Allocation</u>		
2			
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11			
12	\$ 8,111,338	\$ 8,238,066	\$ 126,727
13	1,658,259	1,684,167	25,908
14	3,079,634	2,572,646	(506,988)
15	326,436	331,536	5,100
16	2,973,991	3,020,455	46,464
17	373,783	379,623	5,840
18	910,137	924,357	14,220
19	4,508,334	4,578,769	70,436
20	2,844,711	2,889,155	44,444
21	112,819	114,582	1,763
22	277,794	282,135	4,340
23			
24			
25	Increase / (Decrease) to ADIT		\$ (161,746) Sum Line [12 - 22]
26			
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45	<u>Workpapers and Supporting Documents:</u>		
46			
47			
48			
49			
50	\\2016 EPCOR Arizona Water.xlsm		

Line No.	B-2 Column [Y]	Page 4	Page 5	Page 6	Page 7	Page 8	Page 9	Page 10
	[A]	[B]	[C]	[D]	[E]	[F]	[G]	[H]
		ADJ SMC-RCN1	ADJ SMC-RCN2	ADJ SMC-RCN3	ADJ SMC-RCN4	ADJ SMC-RCN5	ADJ SMC-RCN6	ADJ SMC-RCN7
	<u>Adjusted at End of Test Year (a)</u>	<u>Test Year Plant and Accumulated Depreciation Balances</u>	<u>Corporate Plant and Accumulated Depreciation Balances</u>	<u>6U Plant and Accumulated Depreciation Balances</u>	<u>Test Year CWIP and Post Test Year Plant Additions</u>	<u>Remove Wastewater Vactor Trucks</u>	<u>Advances-in-Aid of Construction (AIAC) and Contributions-in-Aid of Construction (CIAC)</u>	<u>Remove Plant Acquisition Adjustment</u>
1								
2	Gross Utility Plant in Service	\$ 921,037,825	\$ 609,039,247	\$ 215,292	\$ 36,916	\$ -	\$ (5,910)	\$ -
3	Construction Work in Progress	-	-	-	-	-	-	-
4	Subtotal Utility Plant	\$ 921,037,825	609,039,247	215,292	36,916	-	(5,910)	-
5								
6	Less:							
7	Accumulated Depreciation	271,868,215	324,257,530	159,701	(131,171)	-	(11,562)	-
8								
9	Net Utility Plant in Service	\$ 649,169,611	\$ 284,781,717	\$ 55,592	\$ 168,087	\$ -	\$ 5,651	\$ -
10								
11	Less:							
12	Advances in Aid of Construction	\$ 137,214,872	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 54,290,336
13								
14								
15	Contribution in Aid of Construction -	133,061,640						55,709,240
16	Net of Amortization							
17								
18	Customer Meter Deposits	97,315						
19	Deferred Income Taxes & Credits	25,015,492						
20	Investment Tax Credits	-						
21	Regulatory Liabilities	4,107,440						
22								
23	Plus:							
24	Deferred Debits	\$ 19,214,039						
25	Working Capital Allowance	1,526,237						
26	Utility Plant Acquisition Adjustment	1,369,030						
27								
28	Total Rate Base	\$ 371,782,159	\$ 284,781,717	\$ 55,592	\$ 168,087	\$ -	\$ 5,651	\$ (109,999,576)
29								
30								
31								
32	Supporting Schedules	Recap Schedules:						
33	B-4	B-1						
34								
35	\2016 EPCOR Arizona Water.xlsm							

	Page 11 [I]	Page 12 [J]	Page 13 [K]	Page 14 [L]	Page 15 [M]	Page 16 [N]	Page 17 [O]	Page 18 [P]
	ADJ SMC-RCN8	ADJ SMC-RCN9	ADJ SMC-RCN10	ADJ SMC-RCN11	ADJ SMC-RCN12	ADJ SMC-RCN13	ADJ SMC-RCN14	ADJ SMC-RCN15
	<u>Accumulated Deferred Income Taxes</u>	<u>Water System Acquisitions</u>	<u>Clear Regulatory Assets and Liabilities</u>	<u>Decision No. 75268 Adjustments</u>	<u>Corporate Regulatory Asset Y2K & Depreciation Study</u>	<u>Agua Fria - White Tanks Regulatory Assets</u>	<u>ACRM Regulatory Assets - Havasu</u>	<u>Anthem - Phoenix Interconnect Regulatory Asset</u>
Line No.								
1								
2	Gross Utility Plant in Service	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
3	Construction Work in Progress	-	-	-	-	-	-	-
4	Subtotal Utility Plant	-	-	-	-	-	-	-
5								
6	Less:							
7	Accumulated Depreciation	-	-	-	-	-	-	-
8								
9	Net Utility Plant in Service	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
10								
11	Less:							
12	Advances in Aid of Construction	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
13								
14								
15	Contribution in Aid of Constructi	-	-	-	-	-	-	-
16	Net of Amortization							
17								
18	Customer Meter Deposits	-	-	-	-	-	-	-
19	Deferred Income Taxes & Credit:	11,145,667	-	-	-	-	-	-
20	Investment Tax Credits	-	-	-	-	-	-	-
21	Regulatory Liabilities	-	-	-	1,557,774	-	-	-
22								
23	Plus:							
24	Deferred Debits	-	-	-	1,040,573	200,509	4,760,843	16,796
25	Working Capital Allowance	-	-	-	-	-	-	-
26	Utility Plant Acquisition Adjustm	-	343,886	-	-	-	-	-
27								
28	Total Rate Base	\$ (11,145,667)	\$ 343,886	\$ -	\$ (517,201)	\$ 200,509	\$ 4,760,843	\$ 16,796
29								
30								
31								
32	Supporting Schedules							
33	B-4							
34								
35	\2016 EPCOR Arizona Water.xlsr							

Line No.	[A] RCN	[B] RCN A/D	[C] = [A] - [B] RCND	
1	<u>Test Year Plant and Accumulated Depreciation Balances</u>			
2				
3	(a) \$ 1,461,977,615	\$ 591,831,088	\$ 870,146,527	
4				
5	EPCOR Arizona Water % Allocation			
6	100.0000%			
7	\$ 1,461,977,615	\$ 591,831,088	\$ 870,146,527	Line [3] * Line [5]
8				
9				
10	(b) \$ 852,938,368	\$ 267,573,558	\$ 585,364,810	
11				
12	<u>\$ 609,039,247</u>	<u>\$ 324,257,530</u>	<u>\$ 284,781,717</u>	Line [7] - Line [10]
13				
14				
15				
16				
17				
18	<u>\$ 609,039,247</u>			Line [12]
19				
20				
21		<u>\$ 324,257,530</u>		Line [12]
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46	Supporting Schedules	2016 Agua Fria Water.xlsm	2016 Mohave Water.xlsm	2016 Sun City West Water.xlsm
47	(a) B-4, page 3	2016 Anthem Water.xlsm	2016 North Mohave Water.xlsm	2016 Tubac Water.xlsm
48	(b) Rate Base Adjustment SMC-RB1	2016 Chaparral City Water.xlsm	2016 Paradise Valley Water.xlsm	2016 Willow Valley Water.xlsm
49		2016 Havasu Water.xlsm	2016 Sun City Water.xlsm	
50	\2016 EPCOR Arizona Water.xlsm			

Line No.	[A] RCN	[B] RCN A/D	[C] = [A] - [B] RCND	
1	<u>Corporate Plant and Accumulated Depreciation Balances</u>			
2				
3	(a) \$ 6,513,076	\$ 2,433,804	\$ 4,079,271	
4				
5	(a) 70.4067%			
6				
7	\$ 4,585,642	\$ 1,713,562	\$ 2,872,081	Line [3] * Line [5]
8				
9				
10	(b) \$ 4,370,350	\$ 1,553,861	\$ 2,816,489	
11				
12	\$ 215,292	\$ 159,701	\$ 55,592	Line [7] - Line [10]
13				
14				
15				
16				
17				
18	\$ 215,292			Line [12]
19				
20				
21		\$ 159,701		Line [12]
22				
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47	Supporting Schedules	2016 Agua Fria Water.xlsm	2016 Mohave Water.xlsm	2016 Sun City West Water.xlsm
48	(a) B-4, page 4	2016 Anthem Water.xlsm	2016 North Mohave Water.xlsm	2016 Tubac Water.xlsm
49	(b) Rate Base Adjustment SMC-RB2	2016 Chaparral City Water.xlsm	2016 Paradise Valley Water.xlsm	2016 Willow Valley Water.xlsm
50	\2016 EPCOR Arizona Water.xlsm	2016 Havasu Water.xlsm	2016 Sun City Water.xlsm	

Line No.		[A] RCN	[B] RCN A/D	[C] = [A] - [B] RCND	
1	<u>6U Plant and Accumulated Depreciation Balances</u>				
2					
3	Total RCN Value	(a) \$ 4,227,601	\$ 1,551,478	\$ 2,676,123	
4					
5	Arizona Total GMC % Allocation	91.0728%			
6	EPCOR Arizona Water GMC % Allocation	<u>70.4067%</u>	64.1214%		
7					
8	EPCOR Arizona Water Allocation	\$ 2,710,797	\$ 994,829	\$ 1,715,968	Line [3] * Line [6]
9					
10					
11	Original Cost Plant	(b) \$ 2,673,881	\$ 1,126,000	\$ 1,547,881	
12					
13	Increase/(Decrease) to Plant in Service and Accum Dep	\$ 36,916	\$ (131,171)	\$ 168,087	Line [8] - Line [11]
14					
15					
16					
17					
18	Increase/(Decrease) to Plant in Service	\$ 36,916			Line [13]
19					
20					
21	Increase/(Decrease) to Accum Dep		\$ (131,171)		Line [13]
22					
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46	Supporting Schedules	2016 Agua Fria Water.xlsm	2016 Mohave Water.xlsm	2016 Sun City West Water.xlsm	
47	(a) B-4, page 4	2016 Anthem Water.xlsm	2016 North Mohave Water.xlsm	2016 Tubac Water.xlsm	
48	(b) Rate Base Adjustment SMC-RB3	2016 Chaparral City Water.xlsm	2016 Paradise Valley Water.xlsm	2016 Willow Valley Water.xlsm	
49		2016 Havasu Water.xlsm	2016 Sun City Water.xlsm		
50	\2016 EPCOR Arizona Water.xlsm				

Line

No.

		[A]	[B]	[C] = [A] - [B]	
		<u>Original Cost</u>	<u>RCN</u>		
1	<u>Test Year CWIP and Post Test Year Plant Additions</u>				
2					
3					
4					
5	Plant in Service	(a) \$ 59,454,084	\$ 59,454,084	\$ -	
6					
7					
8	Accumulated Depreciation	(a) \$ 1,654,425	\$ 1,654,425	\$ -	
9					
10					
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17					
18	Increase/(Decrease) to Plant in Service			<u>\$ -</u>	Col C, Line [5]
19					
20					
21	Increase/(Decrease) to Accum Dep			<u>\$ -</u>	Col C, Line [8]
22					
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46	Supporting Schedules	2016 Agua Fria Water.xlsm	2016 Mohave Water.xlsm	2016 Sun City West Water.xlsm	
47	(a) Rate Base Adjustment SMC-RB4	2016 Anthem Water.xlsm	2016 North Mohave Water.xlsm	2016 Tubac Water.xlsm	
48		2016 Chaparral City Water.xlsm	2016 Paradise Valley Water.xlsm	2016 Willow Valley Water.xlsm	
49		2016 Havasu Water.xlsm	2016 Sun City Water.xlsm		
50	\2016 EPCOR Arizona Water.xlsm				

Line No.	4- Factor	Arizona Water GMC	70.4067%
1	<u>Remove Wastewater Vactor Trucks</u>		
2			
3			
4		[A] Original Cost	[B] RCN
5	Plant in Service	Col [C] Line [33] \$ (670,431)	\$ (676,342) Col [E] Line [33]
6			
7			
8	Accumulated Depreciation	Col [D] Line [33] \$ (61,633)	\$ (73,195) Col [F] Line [33]
9			
10			
11	Increase/(Decrease) to Plant in Service and Accum Dep	\$ (5,910)	\$ (11,562) [B] - [A]
12			
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14			
15			
16			
17			
18	Increase/(Decrease) to Plant in Service	\$ (5,910)	Line [11]
19			
20			
21	Increase/(Decrease) to Accum Dep		\$ (11,562) Line [11]
22			
23			
24		[C]	[D]
25		Original Cost	Original Cost
26	<u>Asset Numbers</u>	A/D	RCN
27	168518	\$ 235,275	\$ 39,150
28	218374	179,111	22,353
29	290061	411,323	21,423
30	290064	126,517	4,613
31		\$ 952,226	\$ 87,539
32			\$ 960,621
33	EPCOR Arizona Water	\$ (670,431)	\$ (61,633)
34			\$ (676,342)
35			\$ (73,195) Line [31] * 4-Factor
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46		2016 Agua Fria Water.xlsm	2016 Mohave Water.xlsm
47	Supporting Schedules	2016 Anthem Water.xlsm	2016 North Mohave Water.xlsm
48	(a) Rate Base Adjustment SMC-RB5	2016 Chaparral City Water.xlsm	2016 Paradise Valley Water.xlsm
49		2016 Havasu Water.xlsm	2016 Sun City Water.xlsm
50	\2016 EPCOR Arizona Water.xlsm		2016 Sun City West Water.xlsm

Line					
<u>No.</u>					
1	<u>Advances-in-Aid of Construction (AIAC) and Contributions-in-Aid of Construction (CIAC)</u>				
2	Adjusted at End of Test Year (a)				
3					
4	<u>RCN Advances-in-Aid of Construction (AIAC)</u>				
5	Net Direct RCN Depreciable Plant in Service	(b) \$	933,480,150		Stand Alone
6					SMC-RCN6
7	Net Direct Adjusted Original Depreciable Plant in Service	(b) \$	649,169,611		<u>AIAC</u>
8					
9	Ratio (factor)		1.4380	Line [5] / Line [7]	Agua Fria Water \$ 40,123,850
10					Anthem Water 3,592,019
11	Adjusted Original Cost AIAC	(a) \$	137,214,872		Chaparral City Water 1,635,314
12					Havasu Water 298,250
13	Factor		Plugged so that Stand Alone and Consolidated Result Match	1.3957	Mohave Water 2,449,938
14					North Mohave Water 743,877
15	RCN AIAC		\$ 191,505,208	Line [11] * Line [13]	Paradise Valley Water 739,713
16					Sun City Water 3,370,669
17	Original Cost AIAC		137,214,872	Line [11]	Sun City West Water 985,175
18					Tubac Water 321,912
19	Increase / (Decrease) to AIAC		\$ 54,290,336	Line [15] - Line [17]	Willow Valley Water 29,619
20					\$ 54,290,336
21					
22					
23	Adjusted at End of Test Year (a)				
24					
25	<u>RCN Contributions-in-Aid of Construction (CIAC)</u>				
26					
27	Net Direct RCN Depreciable Plant in Service	(b) \$	933,480,150		Stand Alone
28					SMC-RCN6
29	Net Direct Adjusted Original Depreciable Plant in Service	(b) \$	649,169,611		<u>CIAC</u>
30					
31	Ratio (factor)		1.4380	Line [27] / Line [29]	Agua Fria Water \$ 28,882,274
32					Anthem Water 4,948,022
33	Adjusted Original Cost CIAC	(a) \$	133,061,640		Chaparral City Water 7,133,764
34					Havasu Water 1,233,636
35	Factor		Plugged so that Stand Alone and Consolidated Result Match	1.4187	Mohave Water 1,372,470
36					North Mohave Water 308,254
37	RCN CIAC		\$ 188,770,880	Line [33] * Line [35]	Paradise Valley Water 3,958,910
38					Sun City Water 6,222,300
39	Original Cost CIAC		133,061,640	Line [33]	Sun City West Water 355,152
40					Tubac Water 1,115,026
41	Increase / (Decrease) to CIAC		\$ 55,709,240	Line [37] - Line [39]	Willow Valley Water 179,432
42					\$ 55,709,240
43					
44					
45					
46	Supporting Schedules	2016 Agua Fria Water.xlsm	2016 Mohave Water.xlsm	2016 Sun City West Water.xlsm	
47	(a) B-2	2016 Anthem Water.xlsm	2016 North Mohave Water.xlsm	2016 Tubac Water.xlsm	
48	(b) B-3	2016 Chaparral City Water.xlsm	2016 Paradise Valley Water.xlsm	2016 Willow Valley Water.xlsm	
49		2016 Havasu Water.xlsm	2016 Sun City Water.xlsm		
50	\\2016 EPCOR Arizona Water.xlsm				

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Remove Plant Acquisition Adjustment

[A] [B] [C] = [A] - [B]
Original Cost RCN

Utility Plant Acquisition Adjustment

(a) \$ - \$ - \$ -

Increase/(Decrease) to Utility Plant Acquisition

\$ - Col C, Line [5]

Supporting Schedules

(a) B-2
 (b) B-3

2016 Agua Fria Water.xlsm	2016 Mohave Water.xlsm	2016 Sun City West Water.xlsm
2016 Anthem Water.xlsm	2016 North Mohave Water.xlsm	2016 Tubac Water.xlsm
2016 Chaparral City Water.xlsm	2016 Paradise Valley Water.xlsm	2016 Willow Valley Water.xlsm
2016 Havasu Water.xlsm	2016 Sun City Water.xlsm	

\2016 EPCOR Arizona Water.xlsm

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1	<u>Accumulated Deferred Income Taxes</u>		
2	Adjusted at End of Test Year (a)		
3			
4			
5	RCN Rate Base Before ADIT and Other Items	(b) \$	553,204,062
6			
7	Original Cost Rate Base Before ADIT and Other Items	(b) \$	378,893,099
8			
9	Ratio (factor)		1.4601 Line [5] / Line [7]
10			
11	Adjusted Original Cost Net ADIT	(a) \$	25,015,492
12			
13	Factor		1.4456 Plugged so that Stand Alone and Consolidated Result Match
14			
15	RCN ADIT	\$	<u>36,161,159</u> Line [11] * Line [13]
16			
17	Adjusted Original Cost Net ADIT	\$	25,015,492 Line [11]
18			
19	Increase / (Decrease) to Deferred Income Taxes	\$	<u><u>11,145,667</u></u> Line [15] - Line [17]
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47	Supporting Schedules	2016 Agua Fria Water.xlsm	2016 Mohave Water.xlsm	2016 Sun City West Water.xlsm
48	(a) B-2	2016 Anthem Water.xlsm	2016 North Mohave Water.xlsm	2016 Tubac Water.xlsm
49	(b) B-3	2016 Chaparral City Water.xlsm	2016 Paradise Valley Water.xlsm	2016 Willow Valley Water.xlsm
50	\2016 EPCOR Arizona Water.xlsm	2016 Havasu Water.xlsm	2016 Sun City Water.xlsm	

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1	<u>Water System Acquisitions</u>			
2	Adjusted at End of Test Year (a)			
3				
4				
5	Net Direct RCN Depreciable Plant in Service	(b) \$	933,480,150	
6				
7	Net Direct Adjusted Original Depreciable Plant in Service	(b) \$	649,169,611	
8				
9	Ratio (factor)		1.4380	Line [5] / Line [7]
10				
11	Adjusted Original Cost Water System Acquisition	(a) \$	1,369,030	RB 9
12				
13	Factor		1.2512	Plugged so that Stand Alone and Consolidated Result Match
14				
15	RCN Water System Acquisition	\$	1,712,916	Line [11] * Line [13]
16				
17	Adjusted Original Cost Water System Acquisition	\$	1,369,030	RB 9
18				
19	Increase / (Decrease) to Deferred Debit	\$	343,886	Line [15] - Line [17]
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47	Supporting Schedules	2016 Agua Fria Water.xlsm	2016 Mohave Water.xlsm	2016 Sun City West Water.xlsm
48	(a) Rate Base Adjustment SMC-RB9	2016 Anthem Water.xlsm	2016 North Mohave Water.xlsm	2016 Tubac Water.xlsm
49	(b) B-3	2016 Chaparral City Water.xlsm	2016 Paradise Valley Water.xlsm	2016 Willow Valley Water.xlsm
50	\2016 EPCOR Arizona Water.xlsm	2016 Havasu Water.xlsm	2016 Sun City Water.xlsm	

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1 Clear Regulatory Assets and Liabilities

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Clear Regulatory Assets and Liabilities

Regulatory Assets

Regulatory Liabilities

Increase/(Decrease) to Rate Base

Increase/(Decrease) to Regulatory Assets

Increase/(Decrease) to Regulatory Liabilities

Supporting Schedules

	[A]		[B]	
	<u>Original Cost</u>		<u>RCN</u>	
(a) \$	-	\$	-	
(a) \$	-	\$	-	
\$	-	\$	-	[B] - [A]
\$	-			Line [11]
\$	-			Line [11]

2016 Agua Fria Water.xlsm	2016 Mohave Water.xlsm	2016 Sun City West Water.xlsm
2016 Anthem Water.xlsm	2016 North Mohave Water.xlsm	2016 Tubac Water.xlsm
2016 Chaparral City Water.xlsm	2016 Paradise Valley Water.xlsm	2016 Willow Valley Water.xlsm
2016 Havasu Water.xlsm	2016 Sun City Water.xlsm	

\2016 EPCOR Arizona Water.xlsm

Line						
<u>No.</u>						
1	Decision No. 75268 Adjustments					
2	Adjusted at End of Test Year (a)					
3						
4						
5	Net Direct RCN Depreciable Plant in Service	(b) \$	933,480,150			Stand Alone
6						SMC-RCN11
7	Net Direct Adjusted Original Depreciable Plant in Service	(b) \$	649,169,611			<u>Deferred Debits</u>
8						
9	Ratio (factor)		1.4380	Line [5] / Line [7]		Agua Fria Water
10						\$ -
11	Adjusted Original Cost Deferred Debits	(a) \$	2,454,794	RB11		Anthem Water
12						-
13	Factor		1.4239	Plugged so that Stand Alone and Consolidated Result Match		Chaparral City Water
14						-
15	RCN Deferred Debit	\$	3,495,368	Line [11] * Line [13]		Havasu Water
16						-
17	Adjusted Original Cost Deferred Debit	\$	2,454,794	Line [11]		Mohave Water
18						114,407
19	Increase / (Decrease) to Deferred Debit	\$	1,040,573	Line [15] - Line [17]		North Mohave Water
20						-
21						Paradise Valley Water
22	Net Direct RCN Depreciable Plant in Service	\$	933,480,150	Line [5]		595,598
23						Sun City Water
24	Net Direct Adjusted Original Depreciable Plant in Service	(b) \$	649,169,611	Line [7]		329,780
25						Sun City West Water
26	Ratio (factor)		1.4380	Line [22] / Line [24]		-
27						Tubac Water
28	Adjusted Original Cost Regulatory Liability	(a) \$	3,892,107	RB11		788
29						Willow Valley Water
30	Factor		1.4002	Plugged so that Stand Alone and Consolidated Result Match		-
31						\$ 1,040,573
32	RCN Deferred Debit	\$	5,449,881	Line [28] * Line [30]		
33						
34	Adjusted Original Cost Regulatory Liability	\$	3,892,107	Line [28]		
35						
36	Increase / (Decrease) to Regulatory Liability	\$	1,557,774	Line [32] - Line [34]		
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47	Supporting Schedules					
48	(a) Rate Base Adjustment SMC-RB11		2016 Agua Fria Water.xlsm	2016 Mohave Water.xlsm	2016 Sun City West Water.xlsm	
49	(b) Sch B3		2016 Anthem Water.xlsm	2016 North Mohave Water.xlsm	2016 Tubac Water.xlsm	
50	\2016 EPCOR Arizona Water.xlsm		2016 Chaparral City Water.xlsm	2016 Paradise Valley Water.xlsm	2016 Willow Valley Water.xlsm	
			2016 Havasu Water.xlsm	2016 Sun City Water.xlsm		

Line

No.

1	<u>Corporate Regulatory Asset Y2K & Depreciation Study</u>		
2	Adjusted at End of Test Year (a)		
3			
4			
5	Net Direct RCN Depreciable Plant in Service	(b) \$	933,480,150
6			
7	Net Direct Adjusted Original Depreciable Plant in Service	(b) \$	649,169,611
8			
9	Ratio (factor)		1.4380 Line [5] / Line [7]
10			
11	Adjusted Original Cost Deferred Debits	(a) \$	468,956 RB 12
12			
13	Factor		1.4276 Plugged so that Stand Alone and Consolidated Result Match
14			
15	RCN Deferred Debit	\$	<u>669,464</u> Line [11] * Line [13]
16			
17	Adjusted Original Cost Deferred Debit	\$	468,956 Line [11]
18			
19	Increase / (Decrease) to Deferred Debit	\$	<u><u>200,509</u></u> Line [15] - Line [17]
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47	Supporting Schedules	2016 Agua Fria Water.xlsm	2016 Mohave Water.xlsm 2016 Sun City West Water.xlsm
48	(a) Rate Base Adjustment SMC-RB12	2016 Anthem Water.xlsm	2016 North Mohave Water.xlsm 2016 Tubac Water.xlsm
49	(b) Sch B3	2016 Chaparral City Water.xlsm	2016 Paradise Valley Water.xlsm 2016 Willow Valley Water.xlsm
50	\2016 EPCOR Arizona Water.xlsm	2016 Havasu Water.xlsm	2016 Sun City Water.xlsm

Line			
<u>No.</u>			
1	<u>Agua Fria - White Tanks Regulatory Assets</u>		
2	Adjusted at End of Test Year (a)		
3			
4			
5	Net Direct RCN Depreciable Plant in Service	(b) \$	933,480,150
6			
7	Net Direct Adjusted Original Depreciable Plant in Service	(b) \$	649,169,611
8			
9	Ratio (factor)		1.4380 Line [5] / Line [7]
10			
11	Adjusted Original Cost Deferred Debits	(a) \$	12,470,733 RB 13
12			
13	Factor		1.3818 Plugged (Agua Fria Factor) so that Stand Alone and Consolidated Result Match
14			
15	RCN Deferred Debit	\$	17,231,576 Line [11] * Line [13]
16			
17	Adjusted Original Cost Deferred Debit	\$	12,470,733 Line [11]
18			
19	Increase / (Decrease) to Deferred Debit	\$	<u>4,760,843</u> Line [15] - Line [17]
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47	Supporting Schedules	2016 Agua Fria Water.xlsm	2016 Mohave Water.xlsm 2016 Sun City West Water.xlsm
48	(a) Rate Base Adjustment SMC-RB13	2016 Anthem Water.xlsm	2016 North Mohave Water.xlsm 2016 Tubac Water.xlsm
49	(b) Sch B3	2016 Chaparral City Water.xlsm	2016 Paradise Valley Water.xlsm 2016 Willow Valley Water.xlsm
50	\2016 EPCOR Arizona Water.xlsm	2016 Havasu Water.xlsm	2016 Sun City Water.xlsm

Line			
<u>No.</u>			
1	<u>ACRM Regulatory Assets - Havasu</u>		
2	Adjusted at End of Test Year (a)		
3			
4			
5	Net Direct RCN Depreciable Plant in Service	(b) \$	933,480,150
6			
7	Net Direct Adjusted Original Depreciable Plant in Service	(b) \$	649,169,611
8			
9	Ratio (factor)		1.4380 Line [5] / Line [7]
10			
11	Adjusted Original Cost Deferred Debits	(a) \$	38,382 Link to RB 14
12			
13	Factor		1.4376 Plugged (Havasu factor) so that Stand Alone and Consolidated Result Match
14			
15	RCN Deferred Debit	\$	55,179 Line [11] * Line [13]
16			
17	Adjusted Original Cost Deferred Debit	\$	38,382 Line [11]
18			
19	Increase / (Decrease) to Deferred Debit	\$	<u>16,796</u> Line [15] - Line [17]
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47	Supporting Schedules	2016 Agua Fria Water.xlsm	2016 Mohave Water.xlsm
48	(a) Rate Base Adjustment SMC-RB14	2016 Anthem Water.xlsm	2016 North Mohave Water.xlsm
49	(b) Sch B3	2016 Chaparral City Water.xlsm	2016 Paradise Valley Water.xlsm
50	\2016 EPCOR Arizona Water.xlsm	2016 Havasu Water.xlsm	2016 Sun City Water.xlsm
			2016 Sun City West Water.xlsm
			2016 Tubac Water.xlsm
			2016 Willow Valley Water.xlsm

Line			
<u>No.</u>			
1	<u>Anthem - Phoenix Interconnect Regulatory Asset</u>		
2	Adjusted at End of Test Year (a)		
3			
4			
5	Net Direct RCN Depreciable Plant in Service	(b) \$	933,480,150
6			
7	Net Direct Adjusted Original Depreciable Plant in Service	(b) \$	649,169,611
8			
9	Ratio (factor)		1.4380 Line [5] / Line [7]
10			
11	Adjusted Original Cost Deferred Debits	(a) \$	3,283,333 Link to RB 15
12			
13	Factor		1.5789 Plugged (Anthem Factor) so that Stand Alone and Consolidated Result Match
14			
15	RCN Deferred Debit	\$	5,183,986 Line [11] * Line [13]
16			
17	Adjusted Original Cost Deferred Debit	\$	3,283,333 Line [11]
18			
19	Increase / (Decrease) to Deferred Debit	\$	<u>1,900,653</u> Line [15] - Line [17]
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47	Supporting Schedules	2016 Agua Fria Water.xlsm	2016 Mohave Water.xlsm
48	(a) Rate Base Adjustment SMC-RB15	2016 Anthem Water.xlsm	2016 North Mohave Water.xlsm
49	(b) Sch B3	2016 Chaparral City Water.xlsm	2016 Paradise Valley Water.xlsm
50	\2016 EPCOR Arizona Water.xlsm	2016 Havasu Water.xlsm	2016 Sun City Water.xlsm
			2016 Sun City West Water.xlsm
			2016 Tubac Water.xlsm
			2016 Willow Valley Water.xlsm

Line			
<u>No.</u>			
1	<u>Fountain Hills Sanitary District Well Settlement Regulatory Liability</u>		
2	Adjusted at End of Test Year (a)		
3			
4			
5	Net Direct RCN Depreciable Plant in Service	(b) \$	933,480,150
6			
7	Net Direct Adjusted Original Depreciable Plant in Service	(b) \$	649,169,611
8			
9	Ratio (factor)		1.4380 Line [5] / Line [7]
10			
11	Adjusted Original Cost Regulatory Liability	(a) \$	215,333 Link to RB 16
12			
13	Factor		1.5955 Plugged (Chaparral City Factor) so that Stand Alone and Consolidated Result Match
14			
15	RCN Regulatory Liability	\$	<u>343,558</u> Line [11] * Line [13]
16			
17	Adjusted Original Cost Regulatory Liability	\$	215,333 Line [11]
18			
19	Increase / (Decrease) to Regulatory Liability	\$	<u><u>128,225</u></u> Line [15] - Line [17]
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47	Supporting Schedules	2016 Agua Fria Water.xlsm	2016 Mohave Water.xlsm 2016 Sun City West Water.xlsm
48	(a) Rate Base Adjustment SMC-RB16	2016 Anthem Water.xlsm	2016 North Mohave Water.xlsm 2016 Tubac Water.xlsm
49	(b) Sch B3	2016 Chaparral City Water.xlsm	2016 Paradise Valley Water.xlsm 2016 Willow Valley Water.xlsm
50	\2016 EPCOR Arizona Water.xlsm	2016 Havasu Water.xlsm	2016 Sun City Water.xlsm

Line			
<u>No.</u>			
1	<u>Sun City West - LT Effluent Regulatory Asset</u>		
2	Adjusted at End of Test Year (a)		
3			
4			
5	Net Direct RCN Depreciable Plant in Service	(b) \$	933,480,150
6			
7	Net Direct Adjusted Original Depreciable Plant in Service	(b) \$	649,169,611
8			
9	Ratio (factor)		1.4380 Line [5] / Line [7]
10			
11	Adjusted Original Cost Deferred Debits	(a) \$	252,345 Link to RB 17
12			
13	Factor		1.5761 Plugged (Sun City West Factor) so that Stand Alone and Consolidated Result Match
14			
15	RCN Deferred Debit	\$	397,729 Line [11] * Line [13]
16			
17	Adjusted Original Cost Deferred Debit	\$	252,345 Line [11]
18			
19	Increase / (Decrease) to Deferred Debit	\$	145,384 Line [15] - Line [17]
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47	Supporting Schedules	2016 Agua Fria Water.xlsm	2016 Mohave Water.xlsm 2016 Sun City West Water.xlsm
48	(a) Rate Base Adjustment SMC-RB17	2016 Anthem Water.xlsm	2016 North Mohave Water.xlsm 2016 Tubac Water.xlsm
49	(b) Sch B3	2016 Chaparral City Water.xlsm	2016 Paradise Valley Water.xlsm 2016 Willow Valley Water.xlsm
50	\2016 EPCOR Arizona Water.xlsm	2016 Havasu Water.xlsm	2016 Sun City Water.xlsm

Line			
<u>No.</u>			
1	<u>Paradise Valley Acquisition Costs- Mummy Mountain</u>		
2	Adjusted at End of Test Year (a)		
3			
4			
5	Net Direct RCN Depreciable Plant in Service	(b) \$	933,480,150
6			
7	Net Direct Adjusted Original Depreciable Plant in Service	(b) \$	649,169,611
8			
9	Ratio (factor)		1.4380 Line [5] / Line [7]
10			
11	Adjusted Original Cost Deferred Debits	(a) \$	37,230 Link to RB 18
12			
13	Factor		1.4751 Plugged (Paradise Valley Factor) so that Stand Alone and Consolidated Result Match
14			
15	RCN Deferred Debit	\$	54,917 Line [11] * Line [13]
16			
17	Adjusted Original Cost Deferred Debit	\$	37,230 Line [11]
18			
19	Increase / (Decrease) to Deferred Debit	\$	17,687 Line [15] - Line [17]
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47	Supporting Schedules	2016 Agua Fria Water.xlsm	2016 Mohave Water.xlsm
48	(a) Rate Base Adjustment SMC-RB18	2016 Anthem Water.xlsm	2016 North Mohave Water.xlsm
49	(b) Sch B3	2016 Chaparral City Water.xlsm	2016 Paradise Valley Water.xlsm
50	\2016 EPCOR Arizona Water.xlsm	2016 Havasu Water.xlsm	2016 Sun City Water.xlsm
			2016 Sun City West Water.xlsm
			2016 Tubac Water.xlsm
			2016 Willow Valley Water.xlsm

Line			
<u>No.</u>			
1	<u>Sun City Fire Flow Regulatory Asset</u>		
2	Adjusted at End of Test Year (a)		
3			
4			
5	Net Direct RCN Depreciable Plant in Service	(b) \$	933,480,150
6			
7	Net Direct Adjusted Original Depreciable Plant in Service	(b) \$	649,169,611
8			
9	Ratio (factor)		1.4380 Line [5] / Line [7]
10			
11	Adjusted Original Cost Deferred Debits	(a) \$	142,612 Link to RB 19
12			
13	Factor		1.3467 Plugged (Sun City Factor) so that Stand Alone and Consolidated Result Match
14			
15	RCN Deferred Debit	\$	192,055 Line [11] * Line [13]
16			
17	Adjusted Original Cost Deferred Debit	\$	142,612 Line [11]
18			
19	Increase / (Decrease) to Deferred Debit	\$	<u>49,443</u> Line [15] - Line [17]
20			
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47	Supporting Schedules	2016 Agua Fria Water.xlsm	2016 Mohave Water.xlsm 2016 Sun City West Water.xlsm
48	(a) Rate Base Adjustment SMC-RB19	2016 Anthem Water.xlsm	2016 North Mohave Water.xlsm 2016 Tubac Water.xlsm
49	(b) Sch B3	2016 Chaparral City Water.xlsm	2016 Paradise Valley Water.xlsm 2016 Willow Valley Water.xlsm
50	\2016 EPCOR Arizona Water.xlsm	2016 Havasu Water.xlsm	2016 Sun City Water.xlsm

Line				
<u>No.</u>				
1	Retirements on Test Year Plant			
2				
3		[A]	[B]	
4		<u>Original Cost</u>	<u>RCN</u>	
4	Retirements	(a) \$ (908,505)	\$ (3,212,108)	Col [E] Line [40]
5				
6				
7	Accumulated Depreciation	(a) \$ (908,505)	\$ (2,449,975)	Col [F] Line [40]
8				
9				
10	Increase/(Decrease) to Plant in Service and Accum Dep	<u>\$ (2,303,603)</u>	<u>\$ (1,541,471)</u>	[B] - [A]
11				
12				
13				
14				
15				
16				
17	Increase/(Decrease) to Plant in Service	<u>\$ (2,303,603)</u>		Line [10]
18				
19				
20	Increase/(Decrease) to Accum Dep		<u>\$ (1,541,471)</u>	Line [10]
21				
22				
23				
24				
25				

26		[C]	[D]	[E]	[F]	
27		<u>Retirement</u>				
28		<u>Cost</u>	<u>A/D</u>	<u>RCN (b)</u>	<u>RCN A/D (b)</u>	
29	Agua Fria Water	\$ 213,541	\$ 213,541	\$ 429,174	\$ 326,447	
30	Anthem Water	3,277	3,277	7,988	6,048	
31	Chaparral City Water	218,837	218,837	1,387,138	1,235,941	
32	Havasu Water	123,167	123,167	501,821	308,168	
33	Mohave Water	82,030	82,030	188,355	122,222	
34	North Mohave Water	65,613	65,613	100,416	27,184	
35	Paradise Valley Water	40,495	40,495	100,412	86,210	
36	Sun City Water	42,990	42,990	329,292	308,942	
37	Sun City West Water	116,191	116,191	161,995	28,797	
38	Tubac Water	-	-	-	-	
39	Willow Valley Water	2,363	2,363	5,518	17	
40		<u>\$ 908,505</u>	<u>\$ 908,505</u>	<u>\$ 3,212,108</u>	<u>\$ 2,449,975</u>	Sum Lines [29-39]

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46				
47	Supporting Schedules	2016 Agua Fria Water.xlsm	2016 Mohave Water.xlsm	2016 Sun City West Water.xlsm
48	(a) Rate Base Adjustment SMC-RB20	2016 Anthem Water.xlsm	2016 North Mohave Water.xlsm	2016 Tubac Water.xlsm
49	(b) UPIS EPCOR Arizona Water.xlsx	2016 Chaparral City Water.xlsm	2016 Paradise Valley Water.xlsm	2016 Willow Valley Water.xlsm
50	\2016 EPCOR Arizona Water.xlsm	2016 Havasu Water.xlsm	2016 Sun City Water.xlsm	

Line					
No.					
1	Capital Lease Vehicles				
2					
3					
4			[A]	[B]	
			Original Cost	RCN	
5	Direct Capital Leases	(a)	\$ 3,144,031	\$ 3,253,271	Col [C] Line [44]
6					
7					
8	Accumulated Depreciation		\$ 919,178	\$ 967,043	Col [D] Line [44]
9					
10					
11	Increase/(Decrease) to Plant in Service and Accum Dep		\$ 109,240	\$ 47,865	[B] - [A]
12					
13					
14			[A]	[B]	
			Original Cost	RCN	
15	Corporate (7A) Capital Leases		\$ 36,047	\$ 36,416	Col [E] Line [44]
16					
17					
18	Accumulated Depreciation		\$ 11,330	\$ 11,450	Col [F] Line [44]
19					
20					
21	Increase/(Decrease) to Plant in Service and Accum Dep		\$ 369	\$ 120	[B] - [A]
22					
23					
24	Increase/(Decrease) to Plant in Service		\$ 109,609		Line [11] + [21]
25					
26					
27	Increase/(Decrease) to Accum Dep			\$ 47,985	Line [11] + [21]
28					
29					
30		[C]	[D]	[E]	[F]
31		District		Corporate Allocation	
32		RCN	RCN	RCN	RCN
		Capital Leases	Accum Dep	Capital Leases	Accum Dep
33	Agua Fria Water	\$ 1,035,014	\$ 305,045	\$ 11,993	\$ 3,771
34	Anthem Water	159,827	54,820	2,452	771
35	Chaparral City Water	324,245	124,859	3,745	1,177
36	Havasu Water	92,683	35,650	483	152
37	Mohave Water	285,754	115,515	4,397	1,382
38	North Mohave Water	47,840	17,086	553	174
39	Paradise Valley Water	237,605	100,988	1,346	423
40	Sun City Water	568,258	123,762	6,666	2,096
41	Sun City West Water	334,316	64,868	4,206	1,322
42	Tubac Water	61,965	9,340	167	52
43	Willow Valley Water	105,763	15,109	411	129
44		\$ 3,253,271	\$ 967,043	\$ 36,416	\$ 11,450
45					Sum Lines [33-43]
46					
47	Supporting Schedules		2016 Agua Fria Water.xlsm	2016 Mohave Water.xlsm	2016 Sun City West Water.xlsm
48	(a) Rate Base Adjustment SMC-RB21		2016 Anthem Water.xlsm	2016 North Mohave Water.xlsm	2016 Tubac Water.xlsm
49			2016 Chaparral City Water.xlsm	2016 Paradise Valley Water.xlsm	2016 Willow Valley Water.xlsm
50	\2016 EPCOR Arizona Water.xlsm		2016 Havasu Water.xlsm	2016 Sun City Water.xlsm	

Line			
<u>No.</u>			
1	Chaparral Central Arizona Project (CAP) M&I Capital Costs		
2	Adjusted at End of Test Year (a)		
3			
4			
5	Net Direct RCN Depreciable Plant in Service	(b) \$	933,480,150
6			
7	Net Direct Adjusted Original Depreciable Plant in Service	(b) \$	649,169,611
8			
9	Ratio (factor)		1.4380 Line [5] / Line [7]
10			
11	Adjusted Original Cost Deferred CAP M&I	(a) \$	65,654 Link to RB 22
12			
13	Factor		1.5955 Plugged (Chaparral City Factor) so that Stand Alone and Consolidated Result Match
14			
15	RCN Deferred CAP M&I	\$	104,749 Line [11] * Line [13]
16			
17	Adjusted Original Cost CAP M&I	\$	65,654 Line [11]
18			
19	Increase / (Decrease) to Deferred CAP M&I	\$	39,095 Line [15] - Line [17]
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47	Supporting Schedules	2016 Agua Fria Water.xlsm	2016 Mohave Water.xlsm
48	(a) Sch B3	2016 Anthem Water.xlsm	2016 North Mohave Water.xlsm
49	(a) Rate Base Adjustment SMC-RB22	2016 Chaparral City Water.xlsm	2016 Paradise Valley Water.xlsm
50	\2016 EPCOR Arizona Water.xlsm	2016 Havasu Water.xlsm	2016 Sun City Water.xlsm
			2016 Sun City West Water.xlsm
			2016 Tubac Water.xlsm
			2016 Willow Valley Water.xlsm

Line
No.

1	Customer Meter Deposits		
2	Adjusted at End of Test Year (a)		
3			
4			
5	Net Direct RCN Depreciable Plant in Service	(a) \$	933,480,150
6			
7	Net Direct Adjusted Original Depreciable Plant in Service	(a) \$	649,169,611
8			
9	Ratio (factor)		1.4380 Line [5] / Line [7]
10			
11	Adjusted Original Cost Meter Deposits	(a) \$	97,315
12			
13	Factor		1.4351 Plugged so that Stand Alone and Consolidated Result Match
14			
15	RCN Meter Deposits	\$	139,657 Line [11] * Line [13]
16			
17	Adjusted Original Cost Meter Deposits	\$	97,315 Line [11]
18			
19	Increase / (Decrease) to Meter Deposits	\$	42,342 Line [15] - Line [17]
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47	Supporting Schedules	2016 Agua Fria Water.xlsm	2016 Mohave Water.xlsm
48	(a) Sch B3	2016 Anthem Water.xlsm	2016 North Mohave Water.xlsm
49		2016 Chaparral City Water.xlsm	2016 Paradise Valley Water.xlsm
50		2016 Havasu Water.xlsm	2016 Sun City Water.xlsm
			2016 Sun City West Water.xlsm
			2016 Tubac Water.xlsm
			2016 Willow Valley Water.xlsm

7F	Business Unit	Agua Fria Water
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Line No.	Business		Description	RCN		
	Unit	Account		RCN Value	A/D	RCND
				[A]	[B]	[C] = [A] - [B]
1	Agua Fria Water - Direct Assets					
2	7F	301000	Organization	\$ 1,855	\$ -	\$ 1,855
3	7F	302000	Franchises	438,722	-	438,722
4	7F	303200	Land & Land Rights Supply	1,916,452	-	1,916,452
5	7F	303300	Land & Land Rights Pumping	1,544,700	-	1,544,700
6	7F	303400	Land & Land Rights Treatment	733,777	-	733,777
7	7F	303500	Land & Land Rights T&D	313,196	-	313,196
8	7F	303600	Land & Land Rights General	-	-	-
9	7F	304100	Structures & Improvements Supply	14,892,682	3,971,627	10,921,054
10	7F	304200	Structures & Improvements Pumping	13,401,358	2,803,579	10,597,779
11	7F	304300	Structures & Improvements Treatment	13,849,049	1,930,046	11,919,003
12	7F	304400	Structures & Improvements Trans & Dist	6,991,113	1,491,838	5,499,275
13	7F	304500	Structures & Improvements General	11,793,684	1,569,603	10,224,081
14	7F	304600	Structures & Improvements Offices	204,373	77,242	127,130
15	7F	304620	Structures & Improvements Leasehold	-	-	-
16	7F	304700	Structures & Improvements Store,Shop,Gge	799	136	663
17	7F	304800	Structures & Improvements Miscellaneous	-	-	-
18	7F	305000	Collect & Impounding	935,881	96,438	839,443
19	7F	306000	Lake, River & Other Intakes	918,317	97,819	820,498
20	7F	307000	Wells & Springs	21,677,013	7,258,054	14,418,959
21	7F	308000	Infiltration Galleries	-	-	-
22	7F	309000	Supply Mains	3,343,355	470,031	2,873,324
23	7F	310000	Power Production Equipment	3,716,431	770,734	2,945,697
24	7F	310100	Power Production Equipment	-	-	-
25	7F	311000	Pumping Equipment Steam	-	-	-
26	7F	311200	Pumping Equipment Electric	53,514,073	30,321,339	23,192,735
27	7F	311300	Pumping Equipment Diesel	29,993	29,993	-
28	7F	311400	Pumping Equipment Hydraulic	-	-	-
29	7F	311500	Pumping Equipment Other	3,236,994	1,337,382	1,899,611
30	7F	311530	Pumping Equipment Water Treatment	1,296,213	124,302	1,171,911
31	7F	320100	Water Treatment Equipment Non-Media	48,542,323	17,137,176	31,405,146
32	7F	320200	Water Treatment Equipment Filter Media	3,064,624	1,889,618	1,175,006
33	7F	330000	Distribution Reservoirs & Standpipes	30,678,771	6,449,629	24,229,143
34	7F	330100	Elevated Tank & Standpipes	59,409	8,587	50,822
35	7F	330200	Ground Level Tanks	1,104	141	963
36	7F	330300	Below Ground Tanks	296,368	36,653	259,715
37	7F	330400	Clearwell	4,420,453	490,633	3,929,820
38	7F	331001	TD Mains Not Classified by Size	11,608,029	2,410,045	9,197,985
39	7F	331100	TD Mains 4in & Less	41,419,145	13,359,945	28,059,200
40	7F	331200	TD Mains 6in to 8in	69,626,342	9,956,032	59,670,310
41	7F	331300	TD Mains 10in to 16in	59,427,019	8,659,348	50,767,671
42	7F	331400	TD Mains 18in & Grtr	31,015,667	5,317,485	25,698,182

(continued)

47 Workpapers and Supporting Documents
 48 RCN Study Work Papers
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Line No.	Business Unit	Account	Description	RCN Value [A]	RCN A/D [B]	RCND [C] = [A] - [B]
1	<u>Agua Fria Water - Direct Assets (continued)</u>					
2	7F	332000	Fire Mains	\$ -	\$ -	\$ -
3	7F	333000	Services	22,921,600	6,706,249	16,215,351
4	7F	334100	Meters	14,940,403	7,140,694	7,799,709
5	7F	334200	Meter Installations	2,528,194	673,460	1,854,734
6	7F	334300	Meter Vaults	169,571	29,097	140,474
7	7F	335000	Hydrants	25,597,822	6,244,801	19,353,021
8	7F	336000	Backflow Prevention Devices	-	-	-
9	7F	339100	Other P/E-Intangible	-	-	-
10	7F	339200	Other P/E-Supply	-	-	-
11	7F	339500	Other P/E-TD	-	-	-
12	7F	339600	Other P/E-CPS	1,571,594	260,540	1,311,054
13	7F	340100	Office Furniture & Equipment	125,315	57,696	67,619
14	7F	340200	Computer & Periph Equipment	405,416	152,084	253,332
15	7F	340300	Computer Software	156,613	147,306	9,307
16	7F	340500	Other Office Equipment	-	-	-
17	7F	341100	Transportation Equip Light Duty Trucks	172,314	171,967	347
18	7F	341200	Transportation Equip Heavy Duty Trucks	51,491	46,442	5,049
19	7F	341400	Transportation Equipment Other	139,288	139,288	-
20	7F	342000	Stores Equipment	-	-	-
21	7F	343000	Tools,Shop,Garage Equipment	99,466	29,788	69,678
22	7F	344000	Laboratory Equipment	393,574	84,332	309,243
23	7F	345000	Power Operated Equipment	34,195	12,295	21,900
24	7F	346100	Communication Equipment Non-Telephone	1,646,460	1,632,974	13,486
25	7F	346190	Remote Control & Instrument	5,255,715	2,489,568	2,766,146
26	7F	346200	Communication Equipment Telephone	102,752	59,532	43,220
27	7F	346300	Communication Equipment Other	466,040	377,471	88,569
28	7F	347000	Miscellaneous Equipment	57,289	21,124	36,165
29	7F	348000	Other Tangible Plant	-	-	-
30						
31						
32						
33						
34						
35						
36						
37						
38			Total Direct Assets	<u>\$ 531,744,395</u>	<u>\$ 144,542,163</u>	<u>\$ 387,202,233</u>
39						Sum Lines [2-42] pg 1 + Sum
40						Lines [2-29] pg 2
41						
42	7F	Total	Check from RCN Water	\$ 531,744,395	\$ 144,542,163	
43			Diff	\$ -	\$ -	
44						
45						
46			(continued)			
47						
48			Workpapers and Supporting Documents			
49			RCN Study Work Papers			
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7K	Business Unit	Anthem Water
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Line No.	Business		Description	RCN		
	Unit	Account		RCN Value	A/D	RCND
				[A]	[B]	[C] = [A] - [B]
1	<u>Anthem Water - Direct Assets</u>					
2	7K	301000	Organization	\$ -	\$ -	\$ -
3	7K	302000	Franchises	5,568,909	-	5,568,909
4	7K	303200	Land & Land Rights Supply	6,912,184	-	6,912,184
5	7K	303300	Land & Land Rights Pumping	23,553	-	23,553
6	7K	303400	Land & Land Rights Treatment	-	-	-
7	7K	303500	Land & Land Rights T&D	-	-	-
8	7K	303600	Land & Land Rights General	-	-	-
9	7K	304100	Structures & Improvements Supply	8,462,692	2,767,228	5,695,465
10	7K	304200	Structures & Improvements Pumping	5,353,659	1,433,220	3,920,439
11	7K	304300	Structures & Improvements Treatment	1,815,116	416,699	1,398,417
12	7K	304400	Structures & Improvements Trans & Dist	160,030	29,766	130,265
13	7K	304500	Structures & Improvements General	-	-	-
14	7K	304600	Structures & Improvements Offices	170,061	17,115	152,945
15	7K	304620	Structures & Improvements Leasehold	-	-	-
16	7K	304700	Structures & Improvements Store,Shop,Gge	-	-	-
17	7K	304800	Structures & Improvements Miscellaneous	-	-	-
18	7K	305000	Collect & Impounding	476,617	174,122	302,495
19	7K	306000	Lake, River & Other Intakes	620,372	279,337	341,034
20	7K	307000	Wells & Springs	132,631	52,319	80,312
21	7K	308000	Infiltration Galleries	386,954	140,077	246,877
22	7K	309000	Supply Mains	-	-	-
23	7K	310000	Power Production Equipment	44,581	8,875	35,706
24	7K	310100	Power Production Equipment	-	-	-
25	7K	311000	Pumping Equipment Steam	10,339	3,050	7,289
26	7K	311200	Pumping Equipment Electric	23,845,557	17,099,452	6,746,105
27	7K	311300	Pumping Equipment Diesel	-	-	-
28	7K	311400	Pumping Equipment Hydraulic	574,541	188,617	385,924
29	7K	311500	Pumping Equipment Other	46,821	6,909	39,912
30	7K	311530	Pumping Equipment Water Treatment	96,449	13,839	82,611
31	7K	320100	Water Treatment Equipment Non-Media	22,600,244	15,155,176	7,445,068
32	7K	320200	Water Treatment Equipment Filter Media	2,338,152	572,330	1,765,823
33	7K	330000	Distribution Reservoirs & Standpipes	13,032,204	3,229,340	9,802,864
34	7K	330100	Elevated Tank & Standpipes	-	-	-
35	7K	330200	Ground Level Tanks	-	-	-
36	7K	330300	Below Ground Tanks	-	-	-
37	7K	330400	Clearwell	-	-	-
38	7K	331001	TD Mains Not Classified by Size	5,015,268	1,138,522	3,876,746
39	7K	331100	TD Mains 4in & Less	28,711,695	7,229,073	21,482,622
40	7K	331200	TD Mains 6in to 8in	14,431,501	2,396,089	12,035,412
41	7K	331300	TD Mains 10in to 16in	8,381,001	1,377,125	7,003,876
42	7K	331400	TD Mains 18in & Grtr	10,248	254	9,993

(continued)

47 Workpapers and Supporting Documents
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Line No.	Business Unit	Account	Description	RCN Value [A]	RCN A/D [B]	RCND [C] = [A] - [B]
1	<u>Anthem Water - Direct Assets (continued)</u>					
2	7K	332000	Fire Mains	\$ -	\$ -	\$ -
3	7K	333000	Services	3,556,378	1,176,931	2,379,447
4	7K	334100	Meters	2,127,693	815,263	1,312,430
5	7K	334200	Meter Installations	554,979	142,453	412,526
6	7K	334300	Meter Vaults	22,456	5,294	17,162
7	7K	335000	Hydrants	3,601,006	941,990	2,659,016
8	7K	336000	Backflow Prevention Devices	-	-	-
9	7K	339100	Other P/E-Intangible	-	-	-
10	7K	339200	Other P/E-Supply	-	-	-
11	7K	339500	Other P/E-TD	-	-	-
12	7K	339600	Other P/E-CPS	-	-	-
13	7K	340100	Office Furniture & Equipment	181,406	107,570	73,836
14	7K	340200	Computer & Periphel Equipment	32,779	13,868	18,911
15	7K	340300	Computer Software	25,938	6,200	19,738
16	7K	340500	Other Office Equipment	-	-	-
17	7K	341100	Transportation Equip Light Duty Trucks	78,037	22,602	55,435
18	7K	341200	Transportation Equip Heavy Duty Trucks	69,090	69,090	-
19	7K	341400	Transportation Equipment Other	31,424	31,424	-
20	7K	342000	Stores Equipment	-	-	-
21	7K	343000	Tools,Shop,Garage Equipment	84,896	21,280	63,616
22	7K	344000	Laboratory Equipment	158,723	75,156	83,567
23	7K	345000	Power Operated Equipment	19,469	7,103	12,366
24	7K	346100	Communication Equipment Non-Telephone	158,319	158,319	-
25	7K	346190	Remote Control & Instrument	7,224	6,563	662
26	7K	346200	Communication Equipment Telephone	26,543	26,543	-
27	7K	346300	Communication Equipment Other	96,329	12,356	83,973
28	7K	347000	Miscellaneous Equipment	62,525	6,191	56,334
29	7K	348000	Other Tangible Plant	-	-	-
30						
31						
32						
33						
34						
35						
36						
37						
38						
39			Total Direct Assets	<u>\$ 160,116,594</u>	<u>\$ 57,374,730</u>	<u>\$ 102,741,864</u>
40						
41						
42						
43	7K	Total	Check from RCN Water	\$ 160,116,594	\$ 57,374,730	
44			Diff	\$ -	\$ -	
45						
46			(continued)			
47						
48			Workpapers and Supporting Documents			
49			RCN Study Work Papers			
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Sum Lines [2-42] pg 3 + Sum Lines [2-29] pg 4

6P	Business Unit	Chaparral City Water
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Line No.	Business Unit	Account	Description	RCN Value [A]	RCN A/D [B]	RCND [C] = [A] - [B]
1	<u>Chaparral City Water - Direct Assets</u>					
2	6P	301000	Organization	\$ -	\$ -	\$ -
3	6P	302000	Franchises	-	-	-
4	6P	303200	Land & Land Rights Supply	-	-	-
5	6P	303300	Land & Land Rights Pumping	-	-	-
6	6P	303400	Land & Land Rights Treatment	-	-	-
7	6P	303500	Land & Land Rights T&D	-	-	-
8	6P	303600	Land & Land Rights General	1,723,624	-	1,723,624
9	6P	304100	Structures & Improvements Supply	-	-	-
10	6P	304200	Structures & Improvements Pumping	11,314	850	10,464
11	6P	304300	Structures & Improvements Treatment	117,763	11,396	106,367
12	6P	304400	Structures & Improvements Trans & Dist	24,136	736	23,400
13	6P	304500	Structures & Improvements General	2,366,185	1,126,101	1,240,083
14	6P	304600	Structures & Improvements Offices	-	-	-
15	6P	304620	Structures & Improvements Leasehold	-	-	-
16	6P	304700	Structures & Improvements Store,Shop,Gge	-	-	-
17	6P	304800	Structures & Improvements Miscellaneous	-	-	-
18	6P	305000	Collect & Impounding	7,378	907	6,471
19	6P	306000	Lake, River & Other Intakes	-	-	-
20	6P	307000	Wells & Springs	2,500,162	478,706	2,021,455
21	6P	308000	Infiltration Galleries	-	-	-
22	6P	309000	Supply Mains	155,217	8,238	146,980
23	6P	310000	Power Production Equipment	-	-	-
24	6P	310100	Power Production Equipment	-	-	-
25	6P	311000	Pumping Equipment Steam	-	-	-
26	6P	311200	Pumping Equipment Electric	9,333,245	8,286,556	1,046,688
27	6P	311300	Pumping Equipment Diesel	-	-	-
28	6P	311400	Pumping Equipment Hydraulic	-	-	-
29	6P	311500	Pumping Equipment Other	-	-	-
30	6P	311530	Pumping Equipment Water Treatment	-	-	-
31	6P	320100	Water Treatment Equipment Non-Media	14,486,611	6,628,327	7,858,284
32	6P	320200	Water Treatment Equipment Filter Media	-	-	-
33	6P	330000	Distribution Reservoirs & Standpipes	23,825,903	11,153,972	12,671,931
34	6P	330100	Elevated Tank & Standpipes	-	-	-
35	6P	330200	Ground Level Tanks	-	-	-
36	6P	330300	Below Ground Tanks	-	-	-
37	6P	330400	Clearwell	-	-	-
38	6P	331001	TD Mains Not Classified by Size	61,475,266	28,962,251	32,513,015
39	6P	331100	TD Mains 4in & Less	-	-	-
40	6P	331200	TD Mains 6in to 8in	-	-	-
41	6P	331300	TD Mains 10in to 16in	-	-	-
42	6P	331400	TD Mains 18in & Grtr	-	-	-

(continued)

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Line No.	Business Unit	Account	Description	RCN Value [A]	RCN A/D [B]	RCND [C] = [A] - [B]
1	Chaparral City Water - Direct Assets (continued)					
2	6P	332000	Fire Mains	\$ -	\$ -	\$ -
3	6P	333000	Services	19,015,999	7,038,472	11,977,526
4	6P	334100	Meters	6,286,614	5,060,584	1,226,031
5	6P	334200	Meter Installations	-	-	-
6	6P	334300	Meter Vaults	-	-	-
7	6P	335000	Hydrants	4,212,971	1,524,700	2,688,271
8	6P	336000	Backflow Prevention Devices	-	-	-
9	6P	339100	Other P/E-Intangible	2,589,700	2,493,564	96,136
10	6P	339200	Other P/E-Supply	-	-	-
11	6P	339500	Other P/E-TD	488,147	68,671	419,476
12	6P	339600	Other P/E-CPS	-	-	-
13	6P	340100	Office Furniture & Equipment	386,884	314,225	72,659
14	6P	340200	Computer & Periph Equipment	38,251	3,450	34,801
15	6P	340300	Computer Software	-	-	-
16	6P	340500	Other Office Equipment	-	-	-
17	6P	341100	Transportation Equip Light Duty Trucks	359,630	92,644	266,986
18	6P	341200	Transportation Equip Heavy Duty Trucks	-	-	-
19	6P	341400	Transportation Equipment Other	-	-	-
20	6P	342000	Stores Equipment	-	-	-
21	6P	343000	Tools,Shop,Garage Equipment	557,829	193,368	364,460
22	6P	344000	Laboratory Equipment	-	-	-
23	6P	345000	Power Operated Equipment	-	-	-
24	6P	346100	Communication Equipment Non-Telephone	-	-	-
25	6P	346190	Remote Control & Instrument	-	-	-
26	6P	346200	Communication Equipment Telephone	380,592	110,976	269,616
27	6P	346300	Communication Equipment Other	-	-	-
28	6P	347000	Miscellaneous Equipment	314,314	40,279	274,035
29	6P	348000	Other Tangible Plant	-	-	-
30						
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38						
39			Total Direct Assets	<u>\$ 150,657,734</u>	<u>\$ 73,598,972</u>	<u>\$ 77,058,762</u>
40						
41						
42						
43	6P	Total	Check from RCN Water	\$ 150,657,734	\$ 73,598,972	
44			Diff	\$ -	\$ -	
45						
46			(continued)			
47						
48			Workpapers and Supporting Documents			
49			RCN Study Work Papers			
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Sum Lines [2-42] pg 5 + Sum
 Lines [2-29] pg 6

7U	Business Unit	Havasu Water
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Line No.	Business		Description	RCN		
	Unit	Account		RCN Value	A/D	RCND
				[A]	[B]	[C] = [A] - [B]
1	<u>Havasu Water - Direct Assets</u>					
2	7U	301000	Organization	\$ 12,686	\$ -	\$ 12,686
3	7U	302000	Franchises	-	-	-
4	7U	303200	Land & Land Rights Supply	60,328	-	60,328
5	7U	303300	Land & Land Rights Pumping	-	-	-
6	7U	303400	Land & Land Rights Treatment	-	-	-
7	7U	303500	Land & Land Rights T&D	-	-	-
8	7U	303600	Land & Land Rights General	-	-	-
9	7U	304100	Structures & Improvements Supply	172,965	169,074	3,890
10	7U	304200	Structures & Improvements Pumping	133,217	22,387	110,831
11	7U	304300	Structures & Improvements Treatment	2,872,069	566,608	2,305,461
12	7U	304400	Structures & Improvements Trans & Dist	-	-	-
13	7U	304500	Structures & Improvements General	-	-	-
14	7U	304600	Structures & Improvements Offices	23,163	7,133	16,030
15	7U	304620	Structures & Improvements Leasehold	-	-	-
16	7U	304700	Structures & Improvements Store,Shop,Gge	-	-	-
17	7U	304800	Structures & Improvements Miscellaneous	-	-	-
18	7U	305000	Collect & Impounding	242,783	33,943	208,840
19	7U	306000	Lake, River & Other Intakes	-	-	-
20	7U	307000	Wells & Springs	636,409	321,168	315,241
21	7U	308000	Infiltration Galleries	-	-	-
22	7U	309000	Supply Mains	-	-	-
23	7U	310000	Power Production Equipment	28,210	7,453	20,757
24	7U	310100	Power Production Equipment	-	-	-
25	7U	311000	Pumping Equipment Steam	-	-	-
26	7U	311200	Pumping Equipment Electric	2,477,717	1,380,607	1,097,111
27	7U	311300	Pumping Equipment Diesel	-	-	-
28	7U	311400	Pumping Equipment Hydraulic	-	-	-
29	7U	311500	Pumping Equipment Other	-	-	-
30	7U	311530	Pumping Equipment Water Treatment	15,653	3,416	12,236
31	7U	320100	Water Treatment Equipment Non-Media	378,114	166,503	211,611
32	7U	320200	Water Treatment Equipment Filter Media	81,724	54,182	27,542
33	7U	330000	Distribution Reservoirs & Standpipes	2,801,765	773,502	2,028,263
34	7U	330100	Elevated Tank & Standpipes	-	-	-
35	7U	330200	Ground Level Tanks	-	-	-
36	7U	330300	Below Ground Tanks	109,734	10,202	99,532
37	7U	330400	Clearwell	-	-	-
38	7U	331001	TD Mains Not Classified by Size	709,403	131,644	577,759
39	7U	331100	TD Mains 4in & Less	2,134,317	982,735	1,151,582
40	7U	331200	TD Mains 6in to 8in	1,223,030	193,903	1,029,128
41	7U	331300	TD Mains 10in to 16in	1,331,814	232,283	1,099,531
42	7U	331400	TD Mains 18in & Grtr	-	-	-

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Line No.	Business Unit	Account	Description	RCN Value [A]	RCN A/D [B]	RCND [C] = [A] - [B]
1	<u>Havasu Water - Direct Assets (continued)</u>					
2	7U	332000	Fire Mains	\$ -	\$ -	\$ -
3	7U	333000	Services	1,558,616	168,893	1,389,724
4	7U	334100	Meters	474,945	243,394	231,551
5	7U	334200	Meter Installations	30,831	6,900	23,931
6	7U	334300	Meter Vaults	-	-	-
7	7U	335000	Hydrants	-	-	-
8	7U	336000	Backflow Prevention Devices	-	-	-
9	7U	339100	Other P/E-Intangible	-	-	-
10	7U	339200	Other P/E-Supply	78,075	11,067	67,007
11	7U	339500	Other P/E-TD	-	-	-
12	7U	339600	Other P/E-CPS	75,068	10,844	64,223
13	7U	340100	Office Furniture & Equipment	4,000	3,894	106
14	7U	340200	Computer & Periphial Equipment	30,635	26,721	3,914
15	7U	340300	Computer Software	8,120	8,120	-
16	7U	340500	Other Office Equipment	-	-	-
17	7U	341100	Transportation Equip Light Duty Trucks	90,461	90,461	-
18	7U	341200	Transportation Equip Heavy Duty Trucks	-	-	-
19	7U	341400	Transportation Equipment Other	-	-	-
20	7U	342000	Stores Equipment	-	-	-
21	7U	343000	Tools,Shop,Garage Equipment	118,540	31,944	86,596
22	7U	344000	Laboratory Equipment	-	-	-
23	7U	345000	Power Operated Equipment	41,635	14,970	26,665
24	7U	346100	Communication Equipment Non-Telephone	9,019	9,019	-
25	7U	346190	Remote Control & Instrument	65,814	46,632	19,182
26	7U	346200	Communication Equipment Telephone	-	-	-
27	7U	346300	Communication Equipment Other	52,540	39,686	12,854
28	7U	347000	Miscellaneous Equipment	-	-	-
29	7U	348000	Other Tangible Plant	-	-	-
30						
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38						
39			Total Direct Assets	<u>\$ 18,083,401</u>	<u>\$ 5,769,289</u>	<u>\$ 12,314,112</u>
40						Sum Lines [2-42] pg 7 + Sum
41						Lines [2-29] pg 8
42						
43	7U	Total	Check from RCN Water	\$ 18,083,401	\$ 5,769,289	
44			Diff	\$ -	\$ -	
45						
46			(continued)			
47						
48			Workpapers and Supporting Documents			
49			RCN Study Work Papers			
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7M	Business Unit	Mohave Water
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Line No.	Business		Description	RCN		RCND [C] = [A] - [B]
	Unit	Account		RCN Value [A]	A/D [B]	
1	Mohave Water - Direct Assets					
2	7M	301000	Organization	\$ 46,302	\$ -	\$ 46,302
3	7M	302000	Franchises	45,326	-	45,326
4	7M	303200	Land & Land Rights Supply	634,257	-	634,257
5	7M	303300	Land & Land Rights Pumping	4,046	-	4,046
6	7M	303400	Land & Land Rights Treatment	-	-	-
7	7M	303500	Land & Land Rights T&D	17,563	-	17,563
8	7M	303600	Land & Land Rights General	53,234	-	53,234
9	7M	304100	Structures & Improvements Supply	1,022,649	691,872	330,777
10	7M	304200	Structures & Improvements Pumping	43,908	13,403	30,506
11	7M	304300	Structures & Improvements Treatment	92,747	49,268	43,479
12	7M	304400	Structures & Improvements Trans & Dist	754,050	54,011	700,039
13	7M	304500	Structures & Improvements General	71,820	10,096	61,723
14	7M	304600	Structures & Improvements Offices	563,344	231,908	331,437
15	7M	304620	Structures & Improvements Leasehold	-	-	-
16	7M	304700	Structures & Improvements Store,Shop,Gge	41,521	19,071	22,450
17	7M	304800	Structures & Improvements Miscellaneous	-	-	-
18	7M	305000	Collect & Impounding	1,071,845	516,512	555,333
19	7M	306000	Lake, River & Other Intakes	-	-	-
20	7M	307000	Wells & Springs	5,643,695	1,649,142	3,994,553
21	7M	308000	Infiltration Galleries	-	-	-
22	7M	309000	Supply Mains	405,306	26,793	378,512
23	7M	310000	Power Production Equipment	58,723	30,933	27,790
24	7M	310100	Power Production Equipment	-	-	-
25	7M	311000	Pumping Equipment Steam	533,059	82,820	450,238
26	7M	311200	Pumping Equipment Electric	6,524,470	5,203,156	1,321,314
27	7M	311300	Pumping Equipment Diesel	-	-	-
28	7M	311400	Pumping Equipment Hydraulic	-	-	-
29	7M	311500	Pumping Equipment Other	963,397	94,584	868,813
30	7M	311530	Pumping Equipment Water Treatment	-	-	-
31	7M	320100	Water Treatment Equipment Non-Media	825,646	250,644	575,002
32	7M	320200	Water Treatment Equipment Filter Media	-	-	-
33	7M	330000	Distribution Reservoirs & Standpipes	8,342,564	3,205,691	5,136,873
34	7M	330100	Elevated Tank & Standpipes	-	-	-
35	7M	330200	Ground Level Tanks	-	-	-
36	7M	330300	Below Ground Tanks	-	-	-
37	7M	330400	Clearwell	-	-	-
38	7M	331001	TD Mains Not Classified by Size	959,537	35,221	924,316
39	7M	331100	TD Mains 4in & Less	33,192,500	16,676,353	16,516,148
40	7M	331200	TD Mains 6in to 8in	7,232,019	1,001,757	6,230,262
41	7M	331300	TD Mains 10in to 16in	1,325,836	128,475	1,197,361
42	7M	331400	TD Mains 18in & Grtr	119,594	13,875	105,718

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Line No.	Business Unit	Account	Description	RCN Value [A]	RCN A/D [B]	RCND [C] = [A] - [B]
1	<u>Mohave Water - Direct Assets (continued)</u>					
2	7M	332000	Fire Mains	\$ -	\$ -	\$ -
3	7M	333000	Services	12,171,048	4,291,487	7,879,560
4	7M	334100	Meters	3,595,428	1,556,336	2,039,092
5	7M	334200	Meter Installations	391,011	185,670	205,341
6	7M	334300	Meter Vaults	-	-	-
7	7M	335000	Hydrants	320,214	45,869	274,345
8	7M	336000	Backflow Prevention Devices	-	-	-
9	7M	339100	Other P/E-Intangible	-	-	-
10	7M	339200	Other P/E-Supply	106,634	15,094	91,541
11	7M	339500	Other P/E-TD	-	-	-
12	7M	339600	Other P/E-CPS	281,676	35,949	245,727
13	7M	340100	Office Furniture & Equipment	124,656	95,449	29,207
14	7M	340200	Computer & Periphel Equipment	129,347	116,370	12,976
15	7M	340300	Computer Software	3,631	3,631	-
16	7M	340500	Other Office Equipment	-	-	-
17	7M	341100	Transportation Equip Light Duty Trucks	363,483	176,829	186,654
18	7M	341200	Transportation Equip Heavy Duty Trucks	195,197	86,448	108,749
19	7M	341400	Transportation Equipment Other	112,582	31,220	81,362
20	7M	342000	Stores Equipment	1,788	1,788	-
21	7M	343000	Tools,Shop,Garage Equipment	262,611	152,093	110,518
22	7M	344000	Laboratory Equipment	10,641	9,753	889
23	7M	345000	Power Operated Equipment	200,049	159,241	40,808
24	7M	346100	Communication Equipment Non-Telephone	215,503	184,591	30,912
25	7M	346190	Remote Control & Instrument	910,916	343,323	567,593
26	7M	346200	Communication Equipment Telephone	-	-	-
27	7M	346300	Communication Equipment Other	83,383	10,245	73,138
28	7M	347000	Miscellaneous Equipment	-	-	-
29	7M	348000	Other Tangible Plant	-	-	-
30						
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38						
39			Total Direct Assets	<u>\$ 90,068,754</u>	<u>\$ 37,486,971</u>	<u>\$ 52,581,783</u>
40						Sum Lines [2-42] pg 9 + Sum
41						Lines [2-29] pg 10
42						
43	7M	Total		Check from RCN Water \$ 90,068,754	\$ 37,486,971	
44				Diff \$ -	\$ -	
45						
46			(continued)			
47						
48			Workpapers and Supporting Documents			
49			RCN Study Work Papers			
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7Q	Business Unit	North Mohave Water
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Line No.	Business Unit	Account	Description	RCN Value [A]	RCN A/D [B]	RCND [C] = [A] - [B]
1	<u>North Mohave Water - Direct Assets</u>					
2	7Q	301000	Organization	\$ -	\$ -	\$ -
3	7Q	302000	Franchises	-	-	-
4	7Q	303200	Land & Land Rights Supply	-	-	-
5	7Q	303300	Land & Land Rights Pumping	-	-	-
6	7Q	303400	Land & Land Rights Treatment	-	-	-
7	7Q	303500	Land & Land Rights T&D	11,987	-	11,987
8	7Q	303600	Land & Land Rights General	-	-	-
9	7Q	304100	Structures & Improvements Supply	-	-	-
10	7Q	304200	Structures & Improvements Pumping	-	-	-
11	7Q	304300	Structures & Improvements Treatment	-	-	-
12	7Q	304400	Structures & Improvements Trans & Dist	-	-	-
13	7Q	304500	Structures & Improvements General	101,823	74,820	27,003
14	7Q	304600	Structures & Improvements Offices	5,783	506	5,277
15	7Q	304620	Structures & Improvements Leasehold	-	-	-
16	7Q	304700	Structures & Improvements Store,Shop,Gge	-	-	-
17	7Q	304800	Structures & Improvements Miscellaneous	-	-	-
18	7Q	305000	Collect & Impounding	-	-	-
19	7Q	306000	Lake, River & Other Intakes	-	-	-
20	7Q	307000	Wells & Springs	1,258,043	652,598	605,445
21	7Q	308000	Infiltration Galleries	-	-	-
22	7Q	309000	Supply Mains	-	-	-
23	7Q	310000	Power Production Equipment	-	-	-
24	7Q	310100	Power Production Equipment	-	-	-
25	7Q	311000	Pumping Equipment Steam	-	-	-
26	7Q	311200	Pumping Equipment Electric	525,824	226,374	299,450
27	7Q	311300	Pumping Equipment Diesel	-	-	-
28	7Q	311400	Pumping Equipment Hydraulic	-	-	-
29	7Q	311500	Pumping Equipment Other	-	-	-
30	7Q	311530	Pumping Equipment Water Treatment	-	-	-
31	7Q	320100	Water Treatment Equipment Non-Media	179,498	127,943	51,556
32	7Q	320200	Water Treatment Equipment Filter Media	-	-	-
33	7Q	330000	Distribution Reservoirs & Standpipes	3,148,347	1,785,718	1,362,629
34	7Q	330100	Elevated Tank & Standpipes	-	-	-
35	7Q	330200	Ground Level Tanks	-	-	-
36	7Q	330300	Below Ground Tanks	-	-	-
37	7Q	330400	Clearwell	-	-	-
38	7Q	331001	TD Mains Not Classified by Size	8,667,965	4,133,037	4,534,928
39	7Q	331100	TD Mains 4in & Less	113,882	93,335	20,547
40	7Q	331200	TD Mains 6in to 8in	2,542,437	2,360,225	182,211
41	7Q	331300	TD Mains 10in to 16in	197,897	75,512	122,385
42	7Q	331400	TD Mains 18in & Grtr	-	-	-

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Line No.	Business Unit	Account	Description	RCN Value [A]	RCN A/D [B]	RCND [C] = [A] - [B]
1	North Mohave Water - Direct Assets (continued)					
2	7Q	332000	Fire Mains	\$ -	\$ -	\$ -
3	7Q	333000	Services	457,270	12,452	444,818
4	7Q	334100	Meters	682,527	134,234	548,294
5	7Q	334200	Meter Installations	-	-	-
6	7Q	334300	Meter Vaults	-	-	-
7	7Q	335000	Hydrants	918,150	589,288	328,862
8	7Q	336000	Backflow Prevention Devices	-	-	-
9	7Q	339100	Other P/E-Intangible	-	-	-
10	7Q	339200	Other P/E-Supply	-	-	-
11	7Q	339500	Other P/E-TD	-	-	-
12	7Q	339600	Other P/E-CPS	-	-	-
13	7Q	340100	Office Furniture & Equipment	-	-	-
14	7Q	340200	Computer & Periphial Equipment	639,798	125,236	514,562
15	7Q	340300	Computer Software	1,969	837	1,132
16	7Q	340500	Other Office Equipment	8,045	4,875	3,170
17	7Q	341100	Transportation Equip Light Duty Trucks	88,938	17,628	71,310
18	7Q	341200	Transportation Equip Heavy Duty Trucks	-	-	-
19	7Q	341400	Transportation Equipment Other	5,679	171	5,508
20	7Q	342000	Stores Equipment	-	-	-
21	7Q	343000	Tools,Shop,Garage Equipment	41,437	17,868	23,569
22	7Q	344000	Laboratory Equipment	-	-	-
23	7Q	345000	Power Operated Equipment	-	-	-
24	7Q	346100	Communication Equipment Non-Telephone	17,492	1,359	16,133
25	7Q	346190	Remote Control & Instrument	-	-	-
26	7Q	346200	Communication Equipment Telephone	-	-	-
27	7Q	346300	Communication Equipment Other	-	-	-
28	7Q	347000	Miscellaneous Equipment	-	-	-
29	7Q	348000	Other Tangible Plant	-	-	-
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39			Total Direct Assets	<u>\$ 19,614,791</u>	<u>\$ 10,434,016</u>	<u>\$ 9,180,775</u>
40						Sum Lines [2-42] pg 11 + Sum
41						Lines [2-29] pg 12
42						
43	7Q	Total	Check from RCN Water	\$ 19,614,791	\$ 10,434,016	
44			Diff	\$ -	\$ -	
45						
46			(continued)			
47						
48			Workpapers and Supporting Documents			
49			RCN Study Work Papers			
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7P	Business Unit	Paradise Valley Water
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Line No.	Business		Description	RCN		
	Unit	Account		RCN Value	A/D	RCND
				[A]	[B]	[C] = [A] - [B]
1	Paradise Valley Water - Direct Assets					
2	7P	301000	Organization	\$ 2,162	\$ -	\$ 2,162
3	7P	302000	Franchises	-	-	-
4	7P	303200	Land & Land Rights Supply	-	-	-
5	7P	303300	Land & Land Rights Pumping	-	-	-
6	7P	303400	Land & Land Rights Treatment	-	-	-
7	7P	303500	Land & Land Rights T&D	10,347	-	10,347
8	7P	303600	Land & Land Rights General	-	-	-
9	7P	304100	Structures & Improvements Supply	192,192	30,760	161,432
10	7P	304200	Structures & Improvements Pumping	1,044,228	104,844	939,384
11	7P	304300	Structures & Improvements Treatment	30,538,040	6,782,201	23,755,840
12	7P	304400	Structures & Improvements Trans & Dist	61,188	8,983	52,206
13	7P	304500	Structures & Improvements General	64,463	12,977	51,486
14	7P	304600	Structures & Improvements Offices	-	-	-
15	7P	304620	Structures & Improvements Leasehold	-	-	-
16	7P	304700	Structures & Improvements Store,Shop,Gge	5,325	3,449	1,876
17	7P	304800	Structures & Improvements Miscellaneous	26,445	2,384	24,062
18	7P	305000	Collect & Impounding	-	-	-
19	7P	306000	Lake, River & Other Intakes	-	-	-
20	7P	307000	Wells & Springs	5,412,951	3,401,510	2,011,440
21	7P	308000	Infiltration Galleries	-	-	-
22	7P	309000	Supply Mains	498,119	43,894	454,225
23	7P	310000	Power Production Equipment	238,733	43,130	195,603
24	7P	310100	Power Production Equipment	620,650	184,362	436,289
25	7P	311000	Pumping Equipment Steam	-	-	-
26	7P	311200	Pumping Equipment Electric	7,775,093	5,512,291	2,262,803
27	7P	311300	Pumping Equipment Diesel	113	94	19
28	7P	311400	Pumping Equipment Hydraulic	-	-	-
29	7P	311500	Pumping Equipment Other	-	-	-
30	7P	311530	Pumping Equipment Water Treatment	502,981	25,731	477,250
31	7P	320100	Water Treatment Equipment Non-Media	20,999,749	18,628,390	2,371,359
32	7P	320200	Water Treatment Equipment Filter Media	825,252	434,842	390,410
33	7P	330000	Distribution Reservoirs & Standpipes	7,194,399	4,121,563	3,072,835
34	7P	330100	Elevated Tank & Standpipes	-	-	-
35	7P	330200	Ground Level Tanks	-	-	-
36	7P	330300	Below Ground Tanks	-	-	-
37	7P	330400	Clearwell	-	-	-
38	7P	331001	TD Mains Not Classified by Size	7,399,233	194,256	7,204,977
39	7P	331100	TD Mains 4in & Less	957,753	100,420	857,333
40	7P	331200	TD Mains 6in to 8in	24,408,727	18,499,192	5,909,535
41	7P	331300	TD Mains 10in to 16in	22,811,147	10,769,983	12,041,163
42	7P	331400	TD Mains 18in & Grtr	815,296	125,308	689,988

(continued)

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Line No.	Business Unit	Account	Description	RCN Value [A]	RCN A/D [B]	RCND [C] = [A] - [B]
1	<u>Paradise Valley Water - Direct Assets (continued)</u>					
2	7P	332000	Fire Mains	\$ -	\$ -	\$ -
3	7P	333000	Services	7,362,889	4,017,469	3,345,420
4	7P	334100	Meters	1,742,639	610,138	1,132,501
5	7P	334200	Meter Installations	285,278	66,854	218,424
6	7P	334300	Meter Vaults	-	-	-
7	7P	335000	Hydrants	4,010,583	2,221,970	1,788,613
8	7P	336000	Backflow Prevention Devices	-	-	-
9	7P	339100	Other P/E-Intangible	-	-	-
10	7P	339200	Other P/E-Supply	-	-	-
11	7P	339500	Other P/E-TD	-	-	-
12	7P	339600	Other P/E-CPS	219,025	9,672	209,353
13	7P	340100	Office Furniture & Equipment	70,492	38,742	31,749
14	7P	340200	Computer & Periphial Equipment	43,589	40,558	3,030
15	7P	340300	Computer Software	40,167	40,167	-
16	7P	340500	Other Office Equipment	389	389	-
17	7P	341100	Transportation Equip Light Duty Trucks	94,151	27,376	66,775
18	7P	341200	Transportation Equip Heavy Duty Trucks	-	-	-
19	7P	341400	Transportation Equipment Other	206,646	188,296	18,350
20	7P	342000	Stores Equipment	2,123	113	2,010
21	7P	343000	Tools,Shop,Garage Equipment	324,572	109,331	215,241
22	7P	344000	Laboratory Equipment	19,716	12,396	7,320
23	7P	345000	Power Operated Equipment	39,199	28,336	10,863
24	7P	346100	Communication Equipment Non-Telephone	541,757	541,757	-
25	7P	346190	Remote Control & Instrument	622,074	83,000	539,074
26	7P	346200	Communication Equipment Telephone	-	-	-
27	7P	346300	Communication Equipment Other	236,031	75,966	160,065
28	7P	347000	Miscellaneous Equipment	-	-	-
29	7P	348000	Other Tangible Plant	-	-	-
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39			Total Direct Assets	<u>\$ 148,265,909</u>	<u>\$ 77,143,095</u>	<u>\$ 71,122,814</u>
40						Sum Lines [2-42] pg 13 + Sum
41						Lines [2-29] pg 14
42						
43	7P	Total		Check from RCN Water \$ 148,265,909	\$ 77,143,095	
44				Diff \$ -	\$ -	
45						
46			(continued)			
47						
48			Workpapers and Supporting Documents			
49			RCN Study Work Papers			
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7B	Business Unit	Sun City Water
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Line No.	Business Unit	Account	Description	RCN Value [A]	RCN A/D [B]	RCND [C] = [A] - [B]
1	<u>Sun City Water - Direct Assets</u>					
2	7B	301000	Organization	\$ 554	\$ -	\$ 554
3	7B	302000	Franchises	-	-	-
4	7B	303200	Land & Land Rights Supply	279,245	-	279,245
5	7B	303300	Land & Land Rights Pumping	12,103	-	12,103
6	7B	303400	Land & Land Rights Treatment	-	-	-
7	7B	303500	Land & Land Rights T&D	18,976	-	18,976
8	7B	303600	Land & Land Rights General	3,843	-	3,843
9	7B	304100	Structures & Improvements Supply	6,435,944	2,761,218	3,674,725
10	7B	304200	Structures & Improvements Pumping	2,693,310	1,053,153	1,640,157
11	7B	304300	Structures & Improvements Treatment	368,715	48,734	319,981
12	7B	304400	Structures & Improvements Trans & Dist	290,893	30,286	260,607
13	7B	304500	Structures & Improvements General	404,869	118,647	286,222
14	7B	304600	Structures & Improvements Offices	99,998	24,443	75,555
15	7B	304620	Structures & Improvements Leasehold	-	-	-
16	7B	304700	Structures & Improvements Store,Shop,Gge	-	-	-
17	7B	304800	Structures & Improvements Miscellaneous	2,446,751	951,236	1,495,515
18	7B	305000	Collect & Impounding	514	264	250
19	7B	306000	Lake, River & Other Intakes	-	-	-
20	7B	307000	Wells & Springs	12,592,266	4,578,143	8,014,123
21	7B	308000	Infiltration Galleries	-	-	-
22	7B	309000	Supply Mains	678,217	108,204	570,013
23	7B	310000	Power Production Equipment	1,336,025	421,347	914,678
24	7B	310100	Power Production Equipment	-	-	-
25	7B	311000	Pumping Equipment Steam	6,399	1,592	4,807
26	7B	311200	Pumping Equipment Electric	33,677,038	24,398,091	9,278,947
27	7B	311300	Pumping Equipment Diesel	364,004	177,373	186,631
28	7B	311400	Pumping Equipment Hydraulic	55,122	13,629	41,493
29	7B	311500	Pumping Equipment Other	424,355	310,608	113,747
30	7B	311530	Pumping Equipment Water Treatment	953,357	122,991	830,365
31	7B	320100	Water Treatment Equipment Non-Media	1,934,460	1,350,654	583,806
32	7B	320200	Water Treatment Equipment Filter Media	-	-	-
33	7B	330000	Distribution Reservoirs & Standpipes	10,612,328	5,835,943	4,776,386
34	7B	330100	Elevated Tank & Standpipes	-	-	-
35	7B	330200	Ground Level Tanks	10,208	209	9,999
36	7B	330300	Below Ground Tanks	-	-	-
37	7B	330400	Clearwell	-	-	-
38	7B	331001	TD Mains Not Classified by Size	2,055,132	310,889	1,744,243
39	7B	331100	TD Mains 4in & Less	60,258,064	37,241,576	23,016,487
40	7B	331200	TD Mains 6in to 8in	9,220,290	726,528	8,493,761
41	7B	331300	TD Mains 10in to 16in	6,889,421	695,508	6,193,914
42	7B	331400	TD Mains 18in & Grtr	77,474	12,514	64,960

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Line No.	Business		Description	RCN		
	Unit	Account		RCN Value [A]	A/D [B]	RCND [C] = [A] - [B]
1	<u>Sun City Water - Direct Assets (continued)</u>					
2	7B	332000	Fire Mains	\$ 1	\$ 0	\$ 1
3	7B	333000	Services	21,450,106	15,604,982	5,845,124
4	7B	334100	Meters	13,087,213	7,936,976	5,150,237
5	7B	334200	Meter Installations	953,161	246,591	706,569
6	7B	334300	Meter Vaults	73,955	2,108	71,848
7	7B	335000	Hydrants	12,259,289	7,898,627	4,360,661
8	7B	336000	Backflow Prevention Devices	-	-	-
9	7B	339100	Other P/E-Intangible	-	-	-
10	7B	339200	Other P/E-Supply	-	-	-
11	7B	339500	Other P/E-TD	-	-	-
12	7B	339600	Other P/E-CPS	259,397	11,536	247,862
13	7B	340100	Office Furniture & Equipment	917,747	695,988	221,759
14	7B	340200	Computer & Periph Equipment	253,375	204,599	48,776
15	7B	340300	Computer Software	97,153	74,792	22,361
16	7B	340500	Other Office Equipment	4,212	2,436	1,776
17	7B	341100	Transportation Equip Light Duty Trucks	322,638	255,431	67,208
18	7B	341200	Transportation Equip Heavy Duty Trucks	32,158	24,632	7,527
19	7B	341400	Transportation Equipment Other	92,130	79,480	12,650
20	7B	342000	Stores Equipment	24,255	19,637	4,619
21	7B	343000	Tools,Shop,Garage Equipment	443,997	287,354	156,644
22	7B	344000	Laboratory Equipment	114,564	38,009	76,555
23	7B	345000	Power Operated Equipment	180,801	148,080	32,722
24	7B	346100	Communication Equipment Non-Telephone	277,759	270,197	7,562
25	7B	346190	Remote Control & Instrument	1,009,407	194,544	814,863
26	7B	346200	Communication Equipment Telephone	1,194	1,031	163
27	7B	346300	Communication Equipment Other	203,675	150,933	52,742
28	7B	347000	Miscellaneous Equipment	16,143	4,467	11,676
29	7B	348000	Other Tangible Plant	-	-	-
30						
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38						
39			Total Direct Assets	<u>\$ 206,274,208</u>	<u>\$ 115,446,210</u>	<u>\$ 90,827,998</u>
40						Sum Lines [2-42] pg 15 + Sum
41						Lines [2-29] pg 16
42						
43	7B	Total	Check from RCN Water	\$ 206,274,208	\$ 115,446,210	
44			Diff	\$ -	\$ -	
45						
46			(continued)			
47						
48			Workpapers and Supporting Documents			
49			RCN Study Work Papers			
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7D	Business Unit	Sun City West Water
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Line No.	Business Unit	Account	Description	RCN Value [A]	RCN A/D [B]	RCND [C] = [A] - [B]
1	<u>Sun City West Water - Direct Assets</u>					
2	7D	301000	Organization	\$ 26,109	\$ -	\$ 26,109
3	7D	302000	Franchises	1,651	-	1,651
4	7D	303200	Land & Land Rights Supply	14,930	-	14,930
5	7D	303300	Land & Land Rights Pumping	58,085	-	58,085
6	7D	303400	Land & Land Rights Treatment	-	-	-
7	7D	303500	Land & Land Rights T&D	-	-	-
8	7D	303600	Land & Land Rights General	-	-	-
9	7D	304100	Structures & Improvements Supply	757,755	523,904	233,850
10	7D	304200	Structures & Improvements Pumping	703,939	244,975	458,964
11	7D	304300	Structures & Improvements Treatment	10,765,538	1,916,259	8,849,280
12	7D	304400	Structures & Improvements Trans & Dist	-	-	-
13	7D	304500	Structures & Improvements General	-	-	-
14	7D	304600	Structures & Improvements Offices	23,577	14,264	9,314
15	7D	304620	Structures & Improvements Leasehold	-	-	-
16	7D	304700	Structures & Improvements Store,Shop,Gge	-	-	-
17	7D	304800	Structures & Improvements Miscellaneous	-	-	-
18	7D	305000	Collect & Impounding	-	-	-
19	7D	306000	Lake, River & Other Intakes	-	-	-
20	7D	307000	Wells & Springs	6,437,107	2,178,013	4,259,095
21	7D	308000	Infiltration Galleries	-	-	-
22	7D	309000	Supply Mains	-	-	-
23	7D	310000	Power Production Equipment	188,209	46,477	141,732
24	7D	310100	Power Production Equipment	-	-	-
25	7D	311000	Pumping Equipment Steam	-	-	-
26	7D	311200	Pumping Equipment Electric	15,537,365	13,121,985	2,415,380
27	7D	311300	Pumping Equipment Diesel	11,178	10,935	243
28	7D	311400	Pumping Equipment Hydraulic	5,160	2,266	2,894
29	7D	311500	Pumping Equipment Other	13,500	6,644	6,857
30	7D	311530	Pumping Equipment Water Treatment	41,647	14,042	27,605
31	7D	320100	Water Treatment Equipment Non-Media	11,259,275	7,607,380	3,651,894
32	7D	320200	Water Treatment Equipment Filter Media	83,126	48,528	34,598
33	7D	330000	Distribution Reservoirs & Standpipes	2,700,815	1,312,756	1,388,059
34	7D	330100	Elevated Tank & Standpipes	-	-	-
35	7D	330200	Ground Level Tanks	-	-	-
36	7D	330300	Below Ground Tanks	-	-	-
37	7D	330400	Clearwell	-	-	-
38	7D	331001	TD Mains Not Classified by Size	486,678	18,473	468,205
39	7D	331100	TD Mains 4in & Less	34,249,352	16,316,466	17,932,886
40	7D	331200	TD Mains 6in to 8in	1,782,395	235,611	1,546,785
41	7D	331300	TD Mains 10in to 16in	2,969,134	516,818	2,452,316
42	7D	331400	TD Mains 18in & Grtr	-	-	-

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Line No.	Business		Description	RCN		
	Unit	Account		RCN Value [A]	A/D [B]	RCND [C] = [A] - [B]
1	Sun City West Water - Direct Assets (continued)					
2	7D	332000	Fire Mains	\$ 492	\$ 241	\$ 251
3	7D	333000	Services	14,492,243	7,439,993	7,052,249
4	7D	334100	Meters	6,848,195	4,249,360	2,598,835
5	7D	334200	Meter Installations	233,521	62,402	171,119
6	7D	334300	Meter Vaults	3,835	760	3,075
7	7D	335000	Hydrants	6,249,861	3,147,472	3,102,390
8	7D	336000	Backflow Prevention Devices	-	-	-
9	7D	339100	Other P/E-Intangible	-	-	-
10	7D	339200	Other P/E-Supply	-	-	-
11	7D	339500	Other P/E-TD	-	-	-
12	7D	339600	Other P/E-CPS	185,316	-	185,316
13	7D	340100	Office Furniture & Equipment	23,984	23,167	817
14	7D	340200	Computer & Periphial Equipment	33,375	31,018	2,357
15	7D	340300	Computer Software	13,992	13,992	-
16	7D	340500	Other Office Equipment	-	-	-
17	7D	341100	Transportation Equip Light Duty Trucks	6,705	6,261	444
18	7D	341200	Transportation Equip Heavy Duty Trucks	-	-	-
19	7D	341400	Transportation Equipment Other	-	-	-
20	7D	342000	Stores Equipment	-	-	-
21	7D	343000	Tools,Shop,Garage Equipment	24,073	23,219	854
22	7D	344000	Laboratory Equipment	4,552	4,433	119
23	7D	345000	Power Operated Equipment	253,341	153,426	99,915
24	7D	346100	Communication Equipment Non-Telephone	189,311	186,592	2,719
25	7D	346190	Remote Control & Instrument	18,880	12,132	6,748
26	7D	346200	Communication Equipment Telephone	-	-	-
27	7D	346300	Communication Equipment Other	61,626	4,641	56,985
28	7D	347000	Miscellaneous Equipment	23,716	-	23,716
29	7D	348000	Other Tangible Plant	-	-	-
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38						
39			Total Direct Assets	<u>\$ 116,783,544</u>	<u>\$ 59,494,905</u>	<u>\$ 57,288,638</u>
40						Sum Lines [2-42] pg 17 + Sum
41						Lines [2-29] pg 18
42						
43	7D	Total	Check from RCN Water	\$ 116,783,544	\$ 59,494,905	
44			Diff	\$ -	\$ -	
45						
46			(continued)			
47						
48			Workpapers and Supporting Documents			
49			RCN Study Work Papers			
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7T	Business Unit	Tubac Water
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Line No.	Business		Description	RCN		
	Unit	Account		RCN Value	A/D	RCND
				[A]	[B]	[C] = [A] - [B]
1	<u>Tubac Water - Direct Assets</u>					
2	7T	301000	Organization	\$ 1,203	\$ -	\$ 1,203
3	7T	302000	Franchises	3,498	-	3,498
4	7T	303200	Land & Land Rights Supply	68,602	-	68,602
5	7T	303300	Land & Land Rights Pumping	80	-	80
6	7T	303400	Land & Land Rights Treatment	80	-	80
7	7T	303500	Land & Land Rights T&D	614	-	614
8	7T	303600	Land & Land Rights General	3,433	-	3,433
9	7T	304100	Structures & Improvements Supply	60,734	34,180	26,553
10	7T	304200	Structures & Improvements Pumping	101,901	88,741	13,160
11	7T	304300	Structures & Improvements Treatment	379	58	321
12	7T	304400	Structures & Improvements Trans & Dist	1,327	1,327	-
13	7T	304500	Structures & Improvements General	-	-	-
14	7T	304600	Structures & Improvements Offices	40,298	1,158	39,140
15	7T	304620	Structures & Improvements Leasehold	-	-	-
16	7T	304700	Structures & Improvements Store,Shop,Gge	41,992	1,401	40,591
17	7T	304800	Structures & Improvements Miscellaneous	-	-	-
18	7T	305000	Collect & Impounding	-	-	-
19	7T	306000	Lake, River & Other Intakes	-	-	-
20	7T	307000	Wells & Springs	441,169	349,616	91,554
21	7T	308000	Infiltration Galleries	-	-	-
22	7T	309000	Supply Mains	-	-	-
23	7T	310000	Power Production Equipment	62,636	9,184	53,452
24	7T	310100	Power Production Equipment	-	-	-
25	7T	311000	Pumping Equipment Steam	-	-	-
26	7T	311200	Pumping Equipment Electric	704,733	596,897	107,835
27	7T	311300	Pumping Equipment Diesel	1,763	1,413	350
28	7T	311400	Pumping Equipment Hydraulic	-	-	-
29	7T	311500	Pumping Equipment Other	682,383	350,852	331,532
30	7T	311530	Pumping Equipment Water Treatment	-	-	-
31	7T	320100	Water Treatment Equipment Non-Media	2,292,708	1,148,852	1,143,856
32	7T	320200	Water Treatment Equipment Filter Media	-	-	-
33	7T	330000	Distribution Reservoirs & Standpipes	572,379	224,900	347,479
34	7T	330100	Elevated Tank & Standpipes	-	-	-
35	7T	330200	Ground Level Tanks	-	-	-
36	7T	330300	Below Ground Tanks	-	-	-
37	7T	330400	Clearwell	-	-	-
38	7T	331001	TD Mains Not Classified by Size	621,990	159,157	462,832
39	7T	331100	TD Mains 4in & Less	3,041,501	1,988,949	1,052,552
40	7T	331200	TD Mains 6in to 8in	1,376,796	179,901	1,196,895
41	7T	331300	TD Mains 10in to 16in	61,033	8,431	52,601
42	7T	331400	TD Mains 18in & Grtr	-	-	-

(continued)

47 Workpapers and Supporting Documents
 48 RCN Study Work Papers
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Line No.	Business Unit	Account	Description	RCN Value [A]	RCN A/D [B]	RCND [C] = [A] - [B]
1	<u>Tubac Water - Direct Assets (continued)</u>					
2	7T	332000	Fire Mains	\$ -	\$ -	\$ -
3	7T	333000	Services	1,177,807	552,722	625,085
4	7T	334100	Meters	343,865	241,598	102,266
5	7T	334200	Meter Installations	32,194	5,451	26,743
6	7T	334300	Meter Vaults	-	-	-
7	7T	335000	Hydrants	237,461	67,158	170,303
8	7T	336000	Backflow Prevention Devices	-	-	-
9	7T	339100	Other P/E-Intangible	-	-	-
10	7T	339200	Other P/E-Supply	-	-	-
11	7T	339500	Other P/E-TD	-	-	-
12	7T	339600	Other P/E-CPS	-	-	-
13	7T	340100	Office Furniture & Equipment	43,259	10,762	32,497
14	7T	340200	Computer & Periphial Equipment	1,600	1,600	-
15	7T	340300	Computer Software	-	-	-
16	7T	340500	Other Office Equipment	-	-	-
17	7T	341100	Transportation Equip Light Duty Trucks	27,731	23,431	4,300
18	7T	341200	Transportation Equip Heavy Duty Trucks	-	-	-
19	7T	341400	Transportation Equipment Other	-	-	-
20	7T	342000	Stores Equipment	-	-	-
21	7T	343000	Tools,Shop,Garage Equipment	27,820	10,742	17,078
22	7T	344000	Laboratory Equipment	-	-	-
23	7T	345000	Power Operated Equipment	-	-	-
24	7T	346100	Communication Equipment Non-Telephone	2,356	2,356	-
25	7T	346190	Remote Control & Instrument	-	-	-
26	7T	346200	Communication Equipment Telephone	-	-	-
27	7T	346300	Communication Equipment Other	793	331	462
28	7T	347000	Miscellaneous Equipment	-	-	-
29	7T	348000	Other Tangible Plant	-	-	-
30						
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38						
39			Total Direct Assets	<u>\$ 12,078,117</u>	<u>\$ 6,061,169</u>	<u>\$ 6,016,948</u>
40						Sum Lines [2-42] pg 18 + Sum
41						Lines [2-29] pg 20
42						
43	7T	Total	Check from RCN Water	\$ 12,078,117	\$ 6,061,169	
44			Diff	\$ -	\$ -	
45						
46			(continued)			
47						
48			Workpapers and Supporting Documents			
49			RCN Study Work Papers			
50			\2016 EPCOR Arizona Water.xlsm			

7R	Business Unit	Willow Valley Water
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Line No.	Business Unit	Account	Description	RCN Value [A]	RCN A/D [B]	RCND [C] = [A] - [B]
1	<u>Willow Valley Water - Direct Assets</u>					
2	7R	301000	Organization	\$ -	\$ -	\$ -
3	7R	302000	Franchises	-	-	-
4	7R	303200	Land & Land Rights Supply	-	-	-
5	7R	303300	Land & Land Rights Pumping	-	-	-
6	7R	303400	Land & Land Rights Treatment	-	-	-
7	7R	303500	Land & Land Rights T&D	-	-	-
8	7R	303600	Land & Land Rights General	-	-	-
9	7R	304100	Structures & Improvements Supply	620,076	208,318	411,757
10	7R	304200	Structures & Improvements Pumping	-	-	-
11	7R	304300	Structures & Improvements Treatment	-	-	-
12	7R	304400	Structures & Improvements Trans & Dist	4,634	39	4,595
13	7R	304500	Structures & Improvements General	-	-	-
14	7R	304600	Structures & Improvements Offices	-	-	-
15	7R	304620	Structures & Improvements Leasehold	-	-	-
16	7R	304700	Structures & Improvements Store,Shop,Gge	-	-	-
17	7R	304800	Structures & Improvements Miscellaneous	-	-	-
18	7R	305000	Collect & Impounding	-	-	-
19	7R	306000	Lake, River & Other Intakes	-	-	-
20	7R	307000	Wells & Springs	1,897,529	555,234	1,342,294
21	7R	308000	Infiltration Galleries	-	-	-
22	7R	309000	Supply Mains	7,116	974	6,142
23	7R	310000	Power Production Equipment	11,822	5,711	6,110
24	7R	310100	Power Production Equipment	-	-	-
25	7R	311000	Pumping Equipment Steam	1,004,885	956,311	48,574
26	7R	311200	Pumping Equipment Electric	-	-	-
27	7R	311300	Pumping Equipment Diesel	-	-	-
28	7R	311400	Pumping Equipment Hydraulic	-	-	-
29	7R	311500	Pumping Equipment Other	7,779	318	7,461
30	7R	311530	Pumping Equipment Water Treatment	-	-	-
31	7R	320100	Water Treatment Equipment Non-Media	566,023	257,477	308,546
32	7R	320200	Water Treatment Equipment Filter Media	343,783	340,771	3,012
33	7R	330000	Distribution Reservoirs & Standpipes	-	-	-
34	7R	330100	Elevated Tank & Standpipes	895,117	411,125	483,992
35	7R	330200	Ground Level Tanks	63,478	54,879	8,599
36	7R	330300	Below Ground Tanks	-	-	-
37	7R	330400	Clearwell	-	-	-
38	7R	331001	TD Mains Not Classified by Size	1,497,496	729,973	767,522
39	7R	331100	TD Mains 4in & Less	5,082	25	5,056
40	7R	331200	TD Mains 6in to 8in	-	-	-
41	7R	331300	TD Mains 10in to 16in	-	-	-
42	7R	331400	TD Mains 18in & Grtr	-	-	-

(continued)

47 Workpapers and Supporting Documents
 48 RCN Study Work Papers
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Line No.	Business Unit	Account	Description	RCN Value [A]	RCN A/D [B]	RCND [C] = [A] - [B]
1	<u>Willow Valley Water - Direct Assets (continued)</u>					
2	7R	332000	Fire Mains	\$ -	\$ -	\$ -
3	7R	333000	Services	215,341	155,932	59,409
4	7R	334100	Meters	864,965	652,297	212,668
5	7R	334200	Meter Installations	-	-	-
6	7R	334300	Meter Vaults	-	-	-
7	7R	335000	Hydrants	92,448	28,486	63,963
8	7R	336000	Backflow Prevention Devices	1,126	729	396
9	7R	339100	Other P/E-Intangible	-	-	-
10	7R	339200	Other P/E-Supply	9,266	5,245	4,021
11	7R	339500	Other P/E-TD	-	-	-
12	7R	339600	Other P/E-CPS	-	-	-
13	7R	340100	Office Furniture & Equipment	18,076	12,379	5,698
14	7R	340200	Computer & Periph Equipment	-	-	-
15	7R	340300	Computer Software	-	-	-
16	7R	340500	Other Office Equipment	-	-	-
17	7R	341100	Transportation Equip Light Duty Trucks	27,727	27,727	-
18	7R	341200	Transportation Equip Heavy Duty Trucks	-	-	-
19	7R	341400	Transportation Equipment Other	-	-	-
20	7R	342000	Stores Equipment	-	-	-
21	7R	343000	Tools,Shop,Garage Equipment	43,921	22,801	21,121
22	7R	344000	Laboratory Equipment	12,660	9,549	3,111
23	7R	345000	Power Operated Equipment	45,367	23,517	21,850
24	7R	346100	Communication Equipment Non-Telephone	7,225	5,268	1,957
25	7R	346190	Remote Control & Instrument	-	-	-
26	7R	346200	Communication Equipment Telephone	-	-	-
27	7R	346300	Communication Equipment Other	1,411	12	1,399
28	7R	347000	Miscellaneous Equipment	11,392	10,377	1,014
29	7R	348000	Other Tangible Plant	14,424	4,094	10,330
30						
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36						
37						
38						
39			Total Direct Assets	<u>\$ 8,290,167</u>	<u>\$ 4,479,568</u>	<u>\$ 3,810,599</u>
40						Sum Lines [2-42] pg 21 + Sum
41						Lines [2-29] pg 22
42						
43	7R	Total		Check from RCN Water \$ 8,290,167	\$ 4,479,568	
44				Diff \$ -	\$ -	
45						
46			(continued)			
47						
48			Workpapers and Supporting Documents			
49			RCN Study Work Papers			
50			\2016 EPCOR Arizona Water.xlsm			

Line No.	Business		Description	RCN		
	Unit	Account		RCN Value [A]	A/D [B]	RCND [C] = [A] - [B]
1		<u>Corporate Plant</u>				
2	7A	304500	Structures & Improvements General	218,303	\$ 19,801	\$ 198,502
3	7A	304620	Structures & Improvements Leasehold	41,502	1,912	39,590
4	7A	334100	Meters	12,317	6,018	6,299
5	7A	339600	Other P/E-CPS	382,392	88,636	293,756
6	7A	340100	Office Furniture & Equipment	1,441,517	745,650	695,867
7	7A	340200	Computer & Peripheral Equipment	1,537,977	790,637	747,340
8	7A	340300	Computer Software	222,469	92,370	130,099
9	7A	341100	Transportation Equip Light Duty Trucks	245,731	65,326	180,405
10	7A	341200	Transportation Equip Heavy Duty Trucks	168,299	29,713	138,586
11	7A	341400	Transportation Equipment Other	27,134	10,869	16,266
12	7A	344000	Laboratory Equipment	20,054	10,672	9,382
13	7A	346100	Communication Equipment Non-Telephone	216,186	216,186	-
14	7A	346190	Remote Control & Instrument	77,470	29,314	48,156
15	7A	346200	Communication Equipment Telephone	77,913	61,831	16,082
16	7A	346300	Communication Equipment Other	185,014	27,180	157,834
17	7A	347000	Miscellaneous Equipment	679,960	133,731	546,229
18	7A	391000	WW Trans Equipment	958,838	103,960	854,878
19						
20			Total	<u>\$ 6,513,076</u>	<u>\$ 2,433,804</u>	<u>\$ 4,079,271</u>
21						Sum Lines [2-18]
22	EPCOR Arizona Water		GMC Allocation	70.4067%	70.4067%	
23						
24			EPCOR Arizona Water Allocation of 7A Arizona Corporate Plant	<u>\$ 4,585,642</u>	<u>\$ 1,713,562</u>	<u>\$ 2,872,081</u>
25						Line [20] * Line [22]
26						
27						
28			<u>6U Plant</u>			
29	6U	340200	Computer & Peripheral Equip	\$ 2,488,808	\$ 515,323	\$ 1,973,485
30	6U	340300	Computer Software	1,738,792	1,036,155	702,637
31			Total 6U Plant	<u>\$ 4,227,601</u>	<u>\$ 1,551,478</u>	<u>\$ 2,676,122</u>
32						Sum Lines [29-30]
33	Arizona Total		GMC Allocation	91.0728%	91.0728%	
34						
35			6U USA Plant allocated to Arizona	\$ 3,850,196	\$ 1,412,975	\$ 2,437,221
36						Line [31] * Line [33]
37	EPCOR Arizona Water		GMC Allocation	70.4067%	70.4067%	
38						
39			EPCOR Arizona Water Allocation of 6U Plant	<u>\$ 2,710,796</u>	<u>\$ 994,829</u>	<u>\$ 1,715,967</u>
40						Line [35] * Line [37]
41						
42						
43						
44						
45						
46			<u>Supporting Schedules</u>			
47			RCN Study Work Papers			<u>Recap Schedules</u>
48			4-Factor			B-3
49						
50			\2016 EPCOR Arizona Water.xlsm			

Line No.		RCN Value [A]	RCN A/D [B]	RCND [C] = [A] - [B]	
1	Summary				
2	Agua Fria Water	\$ 531,744,395	\$ 144,542,163	\$ 387,202,233	Pg 2, Line [39]
3	Anthem Water	160,116,594	57,374,730	102,741,864	Pg 4, Line [39]
4	Chaparral City Water	150,657,734	73,598,972	77,058,762	Pg 6, Line [39]
5	Havasu Water	18,083,401	5,769,289	12,314,112	Pg 8, Line [39]
6	Mohave Water	90,068,754	37,486,971	52,581,783	Pg 10, Line [39]
7	North Mohave Water	19,614,791	10,434,016	9,180,775	Pg 12, Line [39]
8	Paradise Valley Water	148,265,909	77,143,095	71,122,814	Pg 14, Line [39]
9	Sun City Water	206,274,208	115,446,210	90,827,998	Pg 16, Line [39]
10	Sun City West Water	116,783,544	59,494,905	57,288,638	Pg 18, Line [39]
11	Tubac Water	12,078,117	6,061,169	6,016,948	Pg 20, Line [39]
12	Willow Valley Water	8,290,167	4,479,568	3,810,599	Pg 22, Line [39]
13					
14	Direct District Total	\$ 1,461,977,615	\$ 591,831,088	\$ 870,146,527	Sum Lines [2-12]
15					
16	7A Arizona Plant Allocated	4,585,642	1,713,562	2,872,081	Pg 23, Line [24]
17	6U USA Plant Allocated	2,710,796	994,829	1,715,967	Pg 23, Line [39]
18	Total	\$ 1,469,274,054	\$ 594,539,479	\$ 874,734,575	Sum Lines [14 - 17]
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45					
46	<u>Supporting Schedules</u>				
47	RCN Study Work Papers				
48	4-Factor				
49					
50	\2016 EPCOR Arizona Water.xlsm				

Recap Schedules
 B-3

Line			
<u>No.</u>			
1			
2	Cash Working Capital Requirement	Line [28] [A] \$	(1,841,276)
3	Required Bank Balances ¹		-
4	Material and Supplies Inventories ¹	Line [28] [B]	1,523,881
5	Prepayments ¹	Line [28] [C]	1,843,632
6			
7	Total Working Capital Allowance	Sum Lines [2-5]	<u>\$ 1,526,237</u>

11 ¹ Calculated using thirteen-month averages.

	[A]	[B]	[C]	[D] = [A] + [B] + [C]
	Cash Working	Materials and		
	<u>Capital Requirement</u>	<u>Supplies Inventories</u>	<u>Prepayments</u>	<u>Total</u>
17 Agua Fria Water	\$ (838,777)	\$ 27,603	\$ 1,057,750	\$ 246,576
18 Anthem Water	(260,573)	157,757	41,382	(61,434)
19 Chaparral City Water	(78,950)	276,927	348,895	546,872
20 Havasu Water	(21,961)	562	16,430	(4,969)
21 Mohave Water	(96,576)	345,084	72,046	320,554
22 North Mohave Water	(22,590)	581	8,339	(13,670)
23 Paradise Valley Water	(152,612)	138,115	24,827	10,331
24 Sun City Water	(173,337)	569,363	103,498	499,524
25 Sun City West Water	(185,888)	7,696	147,839	(30,352)
26 Tubac Water	(5,107)	(18)	16,428	11,303
27 Willow Valley Water	(4,905)	211	6,197	1,503
28	Sum Lines [17-27]	<u>\$ (1,841,276)</u>	<u>\$ 1,523,881</u>	<u>\$ 1,843,632</u>
			<u>\$</u>	<u>\$ 1,526,237</u>

40 Supporting Schedules:

Recap Schedules:

- 41 B-1
- 42
- 43 Workpapers & Supporting Documents
- 44
- 45
- 46 2016 Agua Fria Water.xlsm
- 47 2016 Anthem Water.xlsm
- 48 2016 Chaparral City Water.xlsm
- 49 2016 Havasu Water.xlsm
- 50 \2016 EPCOR Arizona Water.xlsm

- 2016 Mohave Water.xlsm
- 2016 North Mohave Water.xlsm
- 2016 Paradise Valley Water.xlsm
- 2016 Sun City Water.xlsm
- 2016 Sun City West Water.xlsm
- 2016 Tubac Water.xlsm
- 2016 Willow Valley Water.xlsm

PLEASE REFER TO THE FOLLOWING STAND-ALONE B-6 SCHEDULES

Agua Fria Water

Anthem Water

Chaparral City Water

Havasu Water

Mohave Water

North Mohave Water

Paradise Valley Water

Sun City Water

Sun City West Water

Tubac Water

Willow Valley Water