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BEFORE THE ARIZONA CORPORATION COMMISSION

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COMMISSIONERS

2006 AUG -9 P 3:58

JEFF HATCH-MILLER, Chairman
WILLIAM A. MUNDELL
BARRY WONG
MIKE GLEASON
KRISTIN K. MAYES

AZ CORP COMMISSION
DOCUMENT CONTROL

IN THE MATTER OF THE APPLICATION OF
ARIZONA-AMERICAN WATER COMPANY,
AN ARIZONA CORPORATION, FOR A
DETERMINATION OF THE CURRENT FAIR
VALUE OF ITS UTILITY PLANT AND
PROPERTY AND FOR INCREASES IN ITS
RATES AND CHARGES BASED THEREON
FOR UTILITY SERVICE BY ITS SUN CITY
WASTEWATER AND SUN CITY WEST
WASTEWATER DISTRICTS

DOCKET NO. WS-01303A-06-0491

**ARIZONA-AMERICAN WATER
COMPANY'S NOTICE OF
FILING REVISIONS TO ITS
APPLICATION**

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Arizona-American Water Company hereby files revised attachment Items 3 and 4 to its original application and revised schedule C-2, page 21 in the above- referenced docket. Revised attachment Items 3 and 4 to the Company's original application are Wastewater Flows and Wastewater Company Plant Descriptions, which reflect test year 2005 data. Schedule C-2, page 21 details the Company's income statement adjustment to remove unbilled revenues.

Craig A. Marks
Corporate Counsel, Western Region
American Water
19820 N. 7th Street
Phoenix, Arizona 85024
(623) 445-2442
Craig.Marks@amwater.com
Attorney for Arizona-American Water Company

Arizona Corporation Commission

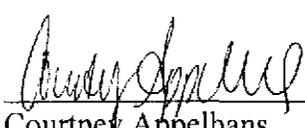
DOCKETED

AUG -9 2006

DOCKETED BY

1
2 **Original** and 14 copies filed
3 on August 09, 2006, with:
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5 Docket Control
6 Arizona Corporation Commission
7 1200 West Washington
8 Phoenix, Arizona 85007
9

10 **Copies** of the foregoing mailed on
11 August 09, 2006, to:
12
13 James Dorf
14 Utilities Division
15 Arizona Corporation Commission
16 1200 West Washington St.
17 Phoenix, Arizona 85007
18

19
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21 By: 
22 Courtney Appelhaus
23

REVISED ITEM 3
WASTEWATER FLOWS BY MONTH

COMPANY NAME

Arizona American Water Company - Sun City Wastewater

WASTEWATER FLOWS

MONTH/YEAR	NUMBER OF SERVICES	TOTAL MONTHLY SEWAGE FLOW (MG)	SEWAGE FLOW ON PEAK DAY (MG)
JANUARY	21,665	143.196	5.092
FEBRUARY	21,747	137.730	6.112
MARCH	21,784	140.311	7.878
APRIL	21,810	115.790	4.047
MAY	21,828	106.306	4.031
JUNE	21,936	99.488	4.024
JULY	22,059	102.503	4.032
AUGUST	22,033	103.177	4.033
SEPTEMBER	22,032	103.850	4.035
OCTOBER	22,015	114.370	4.070
NOVEMBER	22,035	117.150	5.412
DECEMBER	22,039	122.083	5.048
TOTALS =		1,405.954	57.814

PROVIDE THE FOLLOWING INFORMATION AS APPLICABLE

Method of Effluent Disposal (leach field, surface water discharge, reuse, injection wells, groundwater recharge, evaporation ponds, etc.)	N/A
Wastewater Inventory Number (all wastewater systems are assigned an inventory number)	100339
Groundwater Permit Numbers	N/A
ADEQ Aquifer Protection Permit Number	N/A
ADEQ Reuse Permit Number	N/A
EPA NPDES Permit Number	N/A

COMPANY NAME

Arizona American Water - Sun City West Wastewater

WASTEWATER FLOWS

MONTH/YEAR	NUMBER OF SERVICES	TOTAL MONTHLY SEWAGE FLOW (MG)	SEWAGE FLOW ON PEAK DAY (MG)
JANUARY	14,942	80.838	2.950
FEBRUARY	14,945	77.445	3.311
MARCH	14,941	83.888	2.958
APRIL	14,925	76.736	2.882
MAY	14,899	69.218	2.598
JUNE	14,890	62.199	2.403
JULY	14,889	61.927	2.351
AUGUST	14,889	62.974	2.508
SEPTEMBER	14,898	63.340	2.453
OCTOBER	14,906	70.424	2.654
NOVEMBER	14,928	73.627	2.867
DECEMBER	14,931	75.467	2.901
TOTALS =		858.083	32.836

PROVIDE THE FOLLOWING INFORMATION AS APPLICABLE

Method of Effluent Disposal (leach field, surface water discharge, reuse, injection wells, groundwater recharge, evaporation ponds, etc.)	Ground Water Recharge
Wastewater Inventory Number (all wastewater systems are assigned an inventory number)	102667
Groundwater Permit Numbers	N/A
ADEQ Aquifer Protection Permit Number	P-102667
ADEQ Reuse Permit Number	N/A
EPA NPDES Permit Number	N/A

REVISED ITEM 4
WASTEWATER COMPANY
PLANT DESCRIPTION

COMPANY NAME

Arizona American Water Company - Sun City Wastewater

WASTEWATER COMPANY PLANT DESCRIPTION**TREATMENT FACILITY**

TYPE OF TREATMENT (Extended Aerations, Step Aerations, Oxidation Ditch, Aerobic Lagoon, Anaerobic Lagoon, Trickling Filter, Septic Tank, Wetland, Etc.)	N/A
DESIGN CAPACITY OF PLANT (gallons Per Day)	N/A

LIFT STATION FACILITIES

Location	Quantity of Pumps	Horsepower Per Pump	Capacity Per Pump (GPM)	Wet Well Capacity (gals)
Baptist Village L.S. 11577 W. Peoria Ave	2	7.5	100	1,700
Youngtown L.S. 11602 W. Peoria Ave	2	23	700	7,520
111th Ave L.S. 111th Avenue at Olive	2	3	160	1,000
Coyote Lakes L.S. 17280 N. 115th Ave	2	40	500	7,000
Citrus Point L.S. 16401 N 115th Ave	2	20	500	1,200
Paradise Resort L.S. 10950 W. Union Hills	2	7.5	700	7,900
Agua Fria Ranch L.S. 9901 N. Agua Fria Pkwy.	2	18	500	6,033

FORCE MAINS

Size	Material	Length (in feet)
4 inch	Various	2,982
6 inch	Various	2,037
8 inch	Various	12,313
10 inch	Various	10,387
12 inch	Various	10,410
	TOTAL =	38,129

MANHOLES**CLEANOUTS**

Type	Quantity	Quantity
Standard	4507	755
Drop		

WASTEWATER COMPANY PLANT DESCRIPTION (CONTINUED)

COLLECTION MAINS

Size (in inches)	Material	Length (in feet)
4	Various	121
6	Various	9,794
8	Various	1,238,549
10	Various	68,388
12	Various	31,493
15	Various	16,281
18	Various	10,441
21	Various	8,053
24	Various	0
27	Various	1,309
30	Various	2,926
33	Various	1,155
36	Various	867
Undetermined	Various	43,179
TOTAL =		1,432,556

SERVICES

Size (in inches)	Material	Quantity
4	n/a	n/a
6	n/a	n/a
8	n/a	n/a
12	n/a	n/a
15	n/a	n/a

For the following three items, list the utility owned assets in each category.

SOLIDS PROCESSING AND HANDLING FACILITIES	N/A
DISINFECTION EQUIPMENT (Chlorinator, Ultra-Violet, etc.)	N/A
FILTRATION EQUIPMENT (Rapid Sand, Slow Sand, Activated Carbon, etc.)	N/A
STRUCTURES (Buildings, Fences Etc)	N/A
OTHER Laboratory Equipment, Tools, Vehicles, Standby Power Generators, Etc.	99th Avenue metering station, various tools and equipment associated with wastewater collection

COMPANY NAME

Arizona American Water - Sun City West Wastewater

WATER COMPANY PLANT DESCRIPTION**TREATMENT FACILITY**

TYPE OF TREATMENT (Extended Aerations, Step Aerations, Oxidation Ditch, Aerobic Lagoon, Anaerobic Lagoon, Trickling Filter, Septic Tank, Wetland, Etc.)	Northwest Valley Regional Water Reclamation Facility (formerly Sun City West WRF) Activated sludge, BNR w/ DN filtration
DESIGN CAPACITY OF PLANT (gallons Per Day)	5,000,000

LIFT STATION FACILITIES

Location	Quantity of Pumps	Horsepower Per Pump	Capacity Per Pump (GPM)	Wet Well Capacity(gals)
Bell Rd. L. S. Bell Rd. & El Mirage	4	250	2,800	49,400

FORCE MAINS

Size	Material	Length (in feet)
18 inch	ACP	18,578

MANHOLES**CLEANOUTS**

Type	Quantity	Quantity
Standard	2,667	410
Drop		

REVISED SCHEDULE C-2, PAGE 21
SUN CITY WASTEWATER

Line No.		Residential		Commerc.	
		Debit	Credit	Debit	Credit
1	<u>Remove Unbilled Revenue Adjustment</u>				
2					
3					
4					
5	12/10/04 Accrue Year-End Unbilled Revenue		\$ 343,461	\$ 35,159	
6	12/11/04 Reverse Year-End Accrual	343,461		35,159	
7	1/21/05 Accrue January Unbilled Revenue				12,274
8	1/22/05 Reverse January Accrual			12,274	
9	2/18/05 Accrue February Unbilled Revenue				15,045
10	2/19/05 Reverse February Accrual			15,045	
11	3/25/05 Accrue March Unbilled Revenue				17,313
12	3/26/05 Reverse March Accrual			17,313	
13	4/22/05 Accrue April Unbilled Revenue				13,320
14	4/23/05 Reverse April Accrual			13,320	
15	5/20/05 Accrue May Unbilled Revenue				18,666
16	5/21/05 Reverse May Accrual			18,666	
17	6/24/05 Accrue June Unbilled Revenue				15,714
18	6/25/05 Reverse June Accrual			15,714	
19	7/22/05 Accrue July Unbilled Revenue				15,238
20	7/23/05 Reverse July Accrual			15,238	
21	8/19/05 Accrue August Unbilled Revenue				20,996
22	8/20/05 Reverse August Accrual			20,996	
23	9/23/05 Accrue September Unbilled Revenue				14,518
24	9/24/05 Reverse September Accrual			14,518	
25	10/21/05 Accrue October Unbilled Revenue				18,302
26	10/22/05 Reverse October Accrual			18,302	
27	11/18/05 Accrue November Unbilled Revenue				15,171
28	11/19/05 Reverse November Accrual			15,171	
29	12/9/05 Accrue Year-End Unbilled Revenue		204,325		36,246
30	12/10/05 Reverse Year-End Accrual	204,325		36,246	
31					
32	Balance at 12/09/05		<u>\$ (139,136)</u>		<u>\$ 1,087</u>
33					
34	Subtotal				\$(138,049)
35					
36	Test Year Adjusted Balance				-
37					
38	Test Year Unbilled Revenue Adjustment				\$ 138,049
39					
40	Increase/(Decrease) in Unbilled Revenues				<u>\$ 138,049</u>
41					
42	Adjustment to Revenues and/or Expense				<u>\$ 138,049</u>
43					
44					
45	Workpapers & Supporting Documents:				
46	\\Work Papers\Plant & Expense.xls\				
47	\\Work Papers\Unbilled Revenues\				
48					
49					
50	\\Schedules\Sun City Wastewater.xls\				

REVISED SCHEDULE C-2, PAGE 21
SUN CITY WEST WASTEWATER

Line No.		Residential		Commerc.	
		Debit	Credit	Debit	Credit
1	<u>Remove Unbilled Revenue Adjustment</u>				
2					
3					
4					
5	12/10/04 Accrue Year-End Unbilled Revenue		\$ 438,133	\$	25,560
6	12/11/04 Reverse Year-End Accrual	438,133		25,560	
7	1/21/05 Accrue January Unbilled Revenue				28,290
8	1/22/05 Reverse January Accrual			28,290	
9	2/18/05 Accrue February Unbilled Revenue				24,445
10	2/19/05 Reverse February Accrual			24,445	
11	3/25/05 Accrue March Unbilled Revenue				27,721
12	3/26/05 Reverse March Accrual			27,721	
13	4/22/05 Accrue April Unbilled Revenue				26,458
14	4/23/05 Reverse April Accrual			26,458	
15	5/20/05 Accrue May Unbilled Revenue				29,201
16	5/21/05 Reverse May Accrual			29,201	
17	6/24/05 Accrue June Unbilled Revenue				26,364
18	6/25/05 Reverse June Accrual			26,364	
19	7/22/05 Accrue July Unbilled Revenue				27,596
20	7/23/05 Reverse July Accrual			27,596	
21	8/19/05 Accrue August Unbilled Revenue				30,382
22	8/20/05 Reverse August Accrual			30,382	
23	9/23/05 Accrue September Unbilled Revenue				27,029
24	9/24/05 Reverse September Accrual			27,029	
25	10/21/05 Accrue October Unbilled Revenue				27,546
26	10/22/05 Reverse October Accrual			27,546	
27	11/18/05 Accrue November Unbilled Revenue				24,951
28	11/19/05 Reverse November Accrual			24,951	
29	12/9/05 Accrue Year-End Unbilled Revenue		210,334		28,831
30	12/10/05 Reverse Year-End Accrual	210,334		28,831	
31					
32	Balance at 12/09/05		<u>\$ (227,799)</u>		<u>\$ 3,271</u>
33					
34	Subtotal				\$ (224,529)
35					
36	Test Year Adjusted Balance				-
37					
38	Test Year Unbilled Revenue Adjustment				\$ 224,529
39					
40	Increase/(Decrease) in Unbilled Revenues				<u>\$ 224,529</u>
41					
42	Adjustment to Revenues and/or Expense				<u>\$ 224,529</u>
43					
44					
45	Workpapers & Supporting Documents:				
46	\\Work Papers\Plant & Expense.xls\				
47	\\Work Papers\Unbilled Revenues\				
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50	\\Schedules\Sun City West Wastewater.xls\				