BEFORE THE ARIZONA CORPORATION COL

1 2 KRISTIN K. MAYES Arizona Corporation Commission Chairman DOCKETED **GARY PIERCE** 3 Commissioner 4 PAUL NEWMAN SEP =1 2010 Commissioner 5 SANDRA D. KENNEDY DOCKETED BY Commissioner **BOB STUMP** 6 Commissioner 7 DOCKET NOS. WS-01303A-02-0867 IN THE MATTER OF THE APPLICATION 8 WS-01303A-02-0869 OF ARIZONA-AMERICAN WATER 9 WS-01303A-02-0870 COMPANY, FOR AUTHORITY TO IMPLEMENT STEP ONE OF ITS ARSENIC W-01303A-05-0280 10 COST RECOVERY MECHANISM FOR ITS TUBAC WATER DISTRICT 11 71867 DECISION NO. 12 **ORDER** 13 14 Open Meeting 15 August 24 and 25, 2010 Phoenix, Arizona 16 BY THE COMMISSION: 17 FINDINGS OF FACT 18 19

Introduction

- Pursuant to Decision Nos. 67093, 67593, 68310, 68825, and 71410, Arizona-1. American Water Company ("Company" or "AAW") filed an application on March 5, 2010, with the Arizona Corporation Commission ("Commission") requesting authorization to implement Step-One of the Arsenic Cost Recovery Mechanism ("ACRM") for its Tubac Water District.
- The monthly surcharge per customer was established to aid the Company in its 2. efforts to comply with the Environmental Protection Agency's ("EPA") new arsenic maximum contaminant level ("MCL") of 10 particles per billion ("ppb") which went into effect on January 23, 2006.

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3. The EPA reduced the drinking water standard for arsenic from 50 ppb to 10 ppb effective January 23, 2006.

4. Pursuant to Decision Nos. 68310 and 71410, AAW filed the required schedules prior to the implementation of the ACRM.

B. Background

- 5. On November 22 and December 13, 2002, the Company filed applications with the Commission for fair value determinations of its utility plant and for permanent rate increases for nine of its districts (Sun City West Water and Wastewater, Sun City Water and Wastewater, Havasu and Mohave Water, Agua Fria Water, Anthem/Agua Fria Wastewater, and Tubac Water). On June 30, 2004, the Commission issued Decision No. 67093 establishing permanent rates for these districts.
- 6. On December 17, 2004, AAW filed a motion requesting that the Commission reopen the record in the dockets underlying Decision No. 67093. Reopening the record in those dockets was deemed necessary to allow consideration of a request for imposition of an ACRM within the context of the fair value rate base findings of the rate case dockets.
- 7. On February 15, 2005, the Commission issued Decision No. 67593 granting the Company's request to reopen the record in Decision No. 67093 for the limited purpose of serving as evidentiary basis for future ACRM filings for the affected AAW water districts.
- 8. By Procedural Order issued March 29, 2005, AAW was directed to file a new application indicating the relief sought regarding the ACRM, and to consolidate the new application with those existing dockets from Decision No. 67093 that would be affected by the specific relief requested in its filing.
- 9. On April 15, 2005, the Company filed an application (Docket No.W-01303A-05-0280) for authority to implement ACRMs for its Agua Fria Water, Sun City West Water, Havasu Water, and Tubac Water Districts.
- 10. On May 4, 2005, the Company filed a Motion to Delete the Tubac Water District from its application. The Motion stated that, in response to its customers' desires, AAW is evaluating an alternative arsenic remediation technology for the Tubac District, and has asked the

The proposed customer charge increases for larger meters.

Arizona Department of Environmental Quality for a 12-month delay for compliance with the new federal MCL for arsenic in drinking water.

- 11. By Procedural Order issued May 6, 2005, the Company's request to delete the Tubac Water District from its application was approved.
- 12. On November 14, 2005, the Commission issued Decision No. 68310 granting the Company's application for authority to implement an ACRM and a Havasu District Arsenic Impact Fee ("AIF") Tariff subject to the terms and conditions contained in that Decision.
- 13. On May 1, 2008, AAW filed an application (Docket Nos. W-01303A-08-0227 and SW-01303A-08-0227) with the Commission for fair value determinations of its utility plant and for permanent rate increases for ten of its districts (Agua Fria Water, Anthem Water, Havasu Water, Mohave Water, Paradise Valley Water, Sun City West Water, Tubac Water, Agua Fria Wastewater, Anthem Wastewater, and Mohave Wastewater).
- 14. On June 20, 2008, AAW filed a Response to (Staff's) Deficiency Letter which included notice that AAW was removing three of the ten districts include in the filing of May 1, 2008. These three systems were Anthem Water, Anthem Wastewater, and the Agua Fria Wastewater districts.
- 15. On December 8, 2009, the Commission issued Decision No. 71410 establishing permanent rate increases for seven districts that remained in the application. Decision No. 71410 also approved an ACRM for the Company's Tubac Water District. Decision No. 71410 also provided that the filing requirements for the ACRM for Tubac would be essentially the same as those outlined in Decision No. 68310.

C. Company's Current Application

16. In its present application, AAW requests a Step-One ACRM surcharge of \$3.99 on the monthly customer charge for 5/8- x 3/4-inch meters¹ and \$0.7040 per 1,000 gallons on the commodity rate.

17. Under the Company's proposal, the average residential customer bill would increase by approximately \$11.65 (or 21.3 percent) from \$54.16 to \$65.68.

D. Authorization for an Arsenic Cost Recovery Mechanism (Decision No. 68310)

- 18. Decision No. 68310 conditioned approval of an ACRM surcharge on the following criteria:
 - a) AAW shall comply with all requirements discussed in this Order as a condition of approval of the ACRM.
 - b) AAW Company shall file a plan with Docket Control by December 31, 2005, that describes how the Company expects to attain and maintain a capital structure (equity, long-term debt, and short-term debt) with equity representing between 40 and 60 percent of total capital.
 - c) AAW shall file, by April 1st of each year subsequent to any year in which it collects surcharges under an ACRM, a report with the Utilities Division Director showing the Company's ending capital structure by month for the prior year.
 - d) AAW shall modify the rate base calculation for the Havasu Water District to explicitly show a deduction for AIF collections.
 - e) That as part of the Earnings Test schedule filed in support of the ACRM, the Company shall incorporate adjustments conforming to Decision No. 67093.
 - f) AAW shall file the schedules discussed in its application, as modified by Staff's recommendations herein. Microsoft Excel or compatible electronic versions of the filings and all work papers should be filed concurrently with all ACRM filings.
 - g) AAW shall file permanent rate applications for its Sun City West, Agua Fria, and Havasu districts by no later that April 30, 2008, based on a 2007 test year.
 - h) For the Havasu District, AAW shall file with Docket Control by January 31st of each year, an annual calendar year status report, until the AIF Tariff is no longer in effect. The status report shall contain a list of all customers that have paid the AIF, the amount each customer has paid, the amount of money spent from the AIF, and a list of all facilities that have been installed with funds from the AIF Tariff.
 - i) AAW shall file the schedules and information described above, as well as any additional relevant data requested by Staff, as part of any request for an Arsenic Cost Recovery Mechanism step increase.

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j) Staff and the Company shall open a new proceeding² to examine other forms of mitigation of the ACRM for the Havasu system, including the use of hook-up fees for adjacent systems due to the Commission's concerned about the impact on the bills of customers served by the Havasu system from the implementation of the ACRM.

E. Filing Requirements Compliance (Decision No. 68310)

19. Decision No. 71410 provided authority for the Company to file an ACRM with the same filing requirements as those outlined in Decision No. 68310. We find that the Company's ACRM Step-One filing for the Tubac Water District conforms to the requirements specified in Decision No. 68310.

F. Analysis

ACRM Schedules

- 20. AAW's ACRM filing includes the following schedules that conform to the methodologies required by Decision No. 66400 and adopted by Decision 68310.
 - a) Balance Sheet dated December 31, 2009.
 - b) Income Statement period ending December 31, 2009.
 - c) Income Statement Adjustments (Earnings Test) to conform to Decision No. 71410.
 - d) Rate Review a rate review filing for the Tubac Water District.
 - e) Arsenic Revenue Requirement an arsenic revenue requirement calculation for Step One.
 - f) Surcharge Calculation a detailed surcharge calculation.
 - g) Rate Base a schedule showing the elements and the calculation of the rate base.
 - h) CWIP Ledger a ledger showing the construction work in progress account.
 - i) 4-Factor Allocation for December 31, 2009 a schedule showing the allocation for all of the Company's Districts.

² Docket No W-01303A-05-0890 has addressed this issue and resulted in Decision No. 69162.

- j) Typical Bill Analysis ACRM Step-1 A typical bill analysis showing the effects on residential customers at various consumption levels including the Average Residential use of 10,690 gallons.
- 21. The ACRM schedules provide a basis for the calculation of the surcharge based on financial records and an Earnings Test Schedule which limits the ACRM surcharge when the resulting calculation would result in a rate of return exceeding that authorized in Decision No. 71410.
- 22. AAW filed a plan with Docket Control on November 30, 2005, that describes how it expects to attain and maintain a capital structure (equity, long-term debt, and short-term debt) with equity representing between 40 and 60 percent of total capital.
- 23. AAW docketed its annual AIF compliance reports for the Havasu District on February 2, 2006, February 1, 2007, February 1, 2008, February 26, 2009, and January 28, 2010 containing a list of all customers that have paid the AIF, the amount each customer has paid, the amount of money spent from the AIF, and a list of all facilities that have been installed with funds from the AIF Tariff.
- 24. We find that the Company's filed schedules conform to the methodologies originally required by Decision No. 68310.
- 25. The ACRM schedules provide for the calculation of a surcharge based on financial records and an Earnings Test Schedule that limit the ACRM surcharge revenue to an amount that would not result in a rate of return exceeding that authorized in Decision No. 71410.

Water System Analysis

26. Staff performed a field inspection of the Tubac water system on April 8, 2010. The Tubac system consists of three wells having a combined well capacity of 680 gallons per minute ("GPM") and one 500 GPM arsenic treatment plant ("ATP") and one storage tank (having a capacity of 50,000 gallons). Tubac serves an existing customer base of approximately 580 customers. Staff concludes that Tubac does not have adequate storage capacity to serve its existing base of customers. In a Staff Report for Docket No. W-01303 A-09-0152 (issued on May 13, 2009), Staff recommends an additional 470,000 gallons of additional storage capacity be

additional storage.

Arsenic Treatment Plant

27. Based on the arsenic levels and flow capacities of its wells, the Company concluded that an arsenic treatment system consisting of a set of two lead-lag vessels filled with Bayoxide E-33 media would be the most efficient and cost effective arsenic removal method for the Tubac water system.

installed prior to June 1, 2010. At the time of its inspection, the Company had not installed any

- 28. The Company decided to disconnect Well No. 2 from the rest of the Tubac water system because it was producing water which contained arsenic above the standard as indicated in the table above. This well is located some distance from where the Company located the arsenic treatment plant and it would be cost prohibitive to transport the water from this well to the treatment plant or to build a second treatment plant therefore the well was disconnected. Because the water produced by Well No. 3 contains arsenic at a level below the standard, no treatment of this water is required.
- 29. The Company installed the 500 GPM ATP described above at its No. 5 Well site Well Nos. 4 and 5 are located in close proximity to each other. The Company operates the ATP by alternating flow between Well No. 4 and Well No. 5 as water from only one well can be treated at a time. The treated water is disinfected by injecting a sodium hyperchlorite solution into the water before it is delivered to customers.
- 30. Samples of the treated water from the ATP have been tested and the test results show that the arsenic levels are between 2 micro grams per liter (" μ g/l") and 5 μ g/l which meet the arsenic standard of 10 μ g/l.
- 31. Staff concludes that the plant additions are appropriate, the plant was in service at the time of Staff's inspection and the water being delivered to customers now meets the current water quality standards. Staff recommends the depreciation rates as delineated in the table in Staff's memo.
- 32. We find that Staff's conclusions and recommendations are reasonable and should be adopted.

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Arsenic Treatment Costs

- 33. The Company proposed \$2,016,062 as the increase to gross plant for Step-One Arsenic Removal Facilities. Staff's examination of the Company's posting of amounts to the CWIP ledger showed that the postings did not accurately reflect the Company's records and reconcile to the supporting documentation submitted. Staff recommends reducing the Company's proposed Step-One ACRM plant by \$340,416, from \$2,016,062 to \$1,675,646.
- 34. Staff concluded that the Company's application includes \$103,937 of inappropriate costs and Staff recommends that they be removed. The \$103,937 includes \$10,512 of land surveying costs related to the No. 4 Well site and not associated with this arsenic plant. Also included is \$86,663 for media that was purchased in 2005 that did not meet manufacturer specifications and had to be prematurely replaced, and \$6,762 for water mains not related to arsenic remediation.
- 35. Staff further concluded that the amount requested by the Company includes \$236,479 of inappropriate charges which include \$146,390 for general overhead and \$90,089 for contractual services. Staff recommends that these costs be removed.
- 36. We find that Staff's conclusions and recommendations are reasonable and should be adopted.

Surcharge Calculation

- 37. Staff's recommended adjustments reduce the ACRM Step-One surcharge revenue requirement by \$48,978 from \$124,606 to \$75,628, as shown in GWB-2
- 38. Staff's adjusted ACRM surcharge revenue requirement reduces the Company proposed monthly minimum surcharge per equivalent billing unit (5/8-inch meter) by \$0.43 from \$3.99 to \$3.56 and the commodity surcharge rate by \$0.2767 from \$0.7040 to \$0.4273 per 1,000 gallons, as shown in Schedule GWB-3.
- 39. The Staff-recommended ACRM surcharge rates would increase the average monthly residential customer bill by \$8.13 (or 15.0 percent) from \$54.16 to \$62.29.
- 40. We find that Staff's conclusions and recommendations are reasonable and should be adopted.

RUCO Analysis

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On April 6, 2010, RUCO filed its report on this case under Docket No. W-01303A-08-0227. In this filing, RUCO recommended approval of the Company's request as filed.

CONCLUSIONS OF LAW

- The Company is a public water service corporation within the meaning of Article 1. XV of the Arizona Constitution and A.R.S. 40-250 and 40-252.
- The Commission has jurisdiction over the Company and of the subject matter of the 2. application.
- Approval of an ACRM is consistent with the Commission's authority under the 3. Arizona Constitution, Arizona ratemaking statutes, and applicable case law.
- It is in the public interest to approve the Company's request for implementation of 4. the ACRM as discussed herein.

ORDER

IT IS THEREFORE ORDERED that the application by Arizona-American Water Company for the implementation of Step-One of the ACRM for its Tubac Water district is approved as discussed herein.

IT IS FURTHER ORDERED that the ACRM surcharge for Tubac District shall be in accordance with the rates as shown in the attached ACRM Schedules GWB-4 and GWB-5.

IT IS FURTHER ORDERED that Arizona-American Water Company docket with the Commission an ACRM tariff consistent with its filing within 30 days of the effective date of this Decision.

71867 Decision No.

Decision No.

SERVICE LIST FOR: Arizona-American Water Company, Tubac ACRM Step-One 1 W-01303A-02-0867; W-01303A-02-0869; W-01303A-02-0870; W-01303A-DOCKET NOS. 2 05-0280 3 Mr. Thomas M. Broderick 4 Director, Rates & Regulation Arizona-American Water Company 5 19820 North Seventh Street, Suite 201 6 Phoenix, Arizona 85024 7 Mr. Daniel W. Pozefsky, Esq. Residential Utility Consumer Office 8 1110 West Washington Street, Suite 220 9 Phoenix, Arizona 85007 10 Mr. Marshall Magruder Post Office Box 1267 11 Tubac, Arizona 85646-1267 12 Mr. Steven M. Olea 13 Director, Utilities Division Arizona Corporation Commission 14 1200 West Washington Street Phoenix, Arizona 85007 15 Ms. Janice M. Alward 16 Chief Counsel, Legal Division 17 Arizona Corporation Commission 1200 West Washington Street 18 Phoenix, Arizona 85007 19 20 21 22 23 24 25 26 27

Decision No. 71867

Revised 8/18/10 Page 1 of 1 Schedule GWB-1

Arizona-American Wafer Company

Tubac Water District

Tut Doc 12	sac V sket I Mont	Tubac Water District Docket No. W-01303A-02-0867 et al 12 Month Period Ending December, 2009			\$ 1				Revi
Ж	Rate Base	JS6	[<u>Y</u>	[8]	<u>[</u>	[0]	[=]	[F]	
_1 _ 21	NO.		Per Decision <u>71410</u>	Arsenic Treatment Plant Plant	Decision Plus Arsenic Treatment <u>Plant</u>	Actual Balance <u>Dec. 2009</u> 1	Arsenic Treatment Plant Increase	Actual Balance Plus Arsenic Trlmt. <u>Plant</u>	
	- N E 4 S O F	Utility Plant Gross Utility Plant in Service Accumulated Depreciation Arsenic Removal Facilities (Step 1) Accumulated Depreciation of Arsenic Plant (Step 1)		1,675,646	3,423,384 (939,364) 1,675,646	\$ 4,167,112 (1,116,664) \$ 3,050,448	1,675,646	\$ 4,167,112 (1,116,664) 1,675,646 \$ 4,726,094	
	- ထ ဂ	Net Utility Plant in Service	\$ 2,484,020	\$ 1'0/2'040 \$				4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	
	01 12 12 15 15 15 15 15 15 15 15 15 15 15 15 15	Deductions Advances in Aid of Construction Imputed Regulatory Advances Accum. Amortization of Regulatory AIAC Contributions in Aid of Construction ² Accum. Amortization of CIAC Imputed Regulatory Contributions Accum. Amortization of Regulatory CIAC	1,062,391 - 195 (17) 58,023	1,150,000	1,062,391 - 1,150,195 58,023	1,435,538 170,081 (170,081) 195 (26) 143,675 (114,387)	1,150,000	1,435,538 170,081 (170,081) 1,150,195 143,675 (114,387)	
	18 19 20 21	Customer Meter Deposits Deferred Income Taxes & Investment Tax Credits	540 (46,088)	Ì	}	540	1,150,000	540	
	23 24 24	3 Total Deductions 4	\$ 1,075,044	\$ 1,150,000	\$ 2,225,044				
	25 26 27 27 28 29	25 Additions 26 Materials & Supplies Inventory 27 Deferred Debits 28 Allowance for Working Capital 29 Prepayments			1,445 3,381 21,683 1,598	en	es	·	
Decis	2000	30 31 Total Additions 32 33 Total Rate Base	\$ 28,107 \$ 1,437,083	\$. 5 \$ 525,646	\$ 1,962,729	\$ 1,584,913	1 11	\$ 2,110,560	(1)
ion No <u>7</u>	(2 (2 (2 (3 (3	34 35 1 Arsenic Treatment Facility was placed in service 12/16/09. The Gross Utility Plant in Service amount in this column does not include Arsenic Plant in Service. 36 2 Figure in bold refers to Federal Stimulus Funds disbursed through WIFA for Tubac arsenic treatment facility, accounted for as CIAC. 36 2 Figure in bold refers to Federal Stimulus Funds disbursed through WIFA for Tubac arsenic treatment facility, accounted for as CIAC.	6/09. The Gross U irsed through WIFA	tility Plant in Ser for Tubac arsen	vice amount in this col ic treatment facility, ac	umn does not include Arr counted for as CIAC.	senic Plant in Se	ryice.	

1 Arsenic Treatment Facility was placed in service 12/16/09. The Gross Utility Plant in Service amount in this column does not include Arsenic Plant in Service. 2 Figure in bold refers to Federal Stimulus Funds disbursed through WIFA for Tubac arsenic treatment facility, accounted for as CIAC.

Arizona-American Water Company Tubac Water District	Docket No. W-01303A-02-0867 et al	12 Month Period Ending December, 2009	Revenue Requirement
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		<u>A</u>	[8]	[0]
Arsenic Plant Revenue Requirement Gross Arsenic Plant in Service/Rate Base Step 1	€>	525,646		
Accumulated Depreciation of Arsenic Plant Step 1 Net Arsenic Plant in Service/Rate Base Step 1	₩	525,646		
Depreciation rate on Step 1 arsenic plant		3.92%		
Depreciation expense areby to Depreciation expense net of tax savings ²		14,453		
Recoverable O&M costs - Ongoing		1 +		
Arsenic Operating Income Step 1	69	(14,453)		
Rate of return Required Rate of Return ³		7.330%		
Required Operating Income on Net Arsenic Plant in Service Step 1		38,530 52,983		
Operating income Demonstraty only a Gross revenue conversion factor?]	1.4274		
Revenue Deficiency	8	75,628		

	Total	Proposed	28.26	2.33	3,43	4.43	6.43	
			↔	↔	69	69	69	
3000	ACRM Step 1	Surcharge	3.56	0.4273	0.4273	0.4273	0.4273	
•	AC	וְכִּט	69					
	urrent Base	Rales	24.70	1.9000	3.0000	4.0000	0.000	
	Ö		69					
		note of the contract of the co	Minimum 5/8" Meter	Commodity Rate 0 to 3 000 dallons	Commodity Pate 3 001 to 10 000 gallons	Commodity Rate 10 001 - 20 000 dailons	Commodity Rate 20,001 gallons and over	

This depreciation rate is derived from Step 1 workpaper "Step 1 Depr Rate" and reflects the depreciation expense of specific utility plant accounts using authorized depreciation rates for those specific accounts, per Decision No. 71410

² 29.9409% tax rate, and gross-up factor per Decision No. 71410

³ Per Decision No. 71410

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Schedule GWB-3	-))) -	Revised 8/18		王	
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Arizona-American Water Company	Tubac Water District	Docket No. W-01303A-02-0867 et al	12 Month Period Ending December, 2009	Surcharge Calculation	

	Base Total 1,880	2,392 2,392 2,392		
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	l '	12 168 56		
		5.8 9.3 18.7 29.2 58.3 93.3		ī H
	Monthly Minimum \$ 24.70 24.70	74.10 144.38 230.53 461.00 722.00 1,440.00 2,305.00	Commodity Surcharge \$ 37,814	88,497
Gallons Sold Per Cust (000s) 154.17 146.59 -4.92%	Estimated Average Customers 480	24 84 86	\$ 37,814	3.56
Total Gallons Sold (000s) 90,653 86,341 (4,312) -4.76%	Estimated Customers at 31-Dec-10 481	74 2 4 8 4 7 1 8 8 4 7 1 1 8 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8 1	590 \$ 75,628	
Customers 588 589 11	Average Customers at 31-Dec-09 480 444	4 4 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	589 n 16)	·
r 1) r 2) ear 1 ange	Avg Gallons (Col B Ln 1 + Col B Ln 2 + 2) Meter Size Res. 5/8 & 3/4-inch Comm. 5/8 & 3.4-inch		Total Calculation of Surcharge Total costs to be recovered (Sch. GWB-2, Col A Ln 16) Minimum Revenue (Col B Ln 24 + 2) Commodity Revenue (Col B Ln 24 + 2) Monthly Increment Per Equivalent Meter Equivalent Meters (Col F Ln 20 × 12 Months)	Minimum Surcharge (Col C Ln 25 + Ln 29) Average Gallons (Col B Ln 5) Commodity Surcharge (Col D Ln 26 + Ln 33)
Growth Dec. 2008 (Year 1) Dec. 2009 (Year 2) Year 2 minus Year 1 Percentage Change	Avg Gallons (Col B Ln Meter Size Res. 5/8 & 3/4-inch Comm. 5/8 & 3/4-inch	1-inch 1.5-inch 2-inch 3-inch 4-inch 6-inch 8-6-inch 9-inch	20 Total 22 23 Calculation of Surcharge 24 Total costs to be recc 25 Minimum Revenue (C 26 Commodity Revenue 27 28 Monthly increment Per E 29 Equivalent Meters (C	
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Schedule GWB-4 Rev. 8/18/10

ARIZONA AMERICAN WATER COMPANY

Docket No. W-01303A-02-0867 et al

TUBAC ACRM STEP-ONE

12 Month Period Ending December, 2009

Monthly Customer Charges - Staff (ACRM STEP 1)

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[A] + [C]

[B] * [\$3.56]

[8] \mathbb{Z}

Equivalent Base Customer Charge

Step 1

Meter

Customer Charge

Size

Surcharge

10.68 3.56 20.81

28.26

Base and Step 1 Combined

66.44 33.23

Customer Charge

5.8

144.38 230.53 461.00 722.00

9.3 18.7

3.0

74.10

↔ 6

5/8 x 3/4-inch Meter

Meter Size

11/2-inch Meter

3-inch Meter 4-inch Meter 6-inch Meter

2-inch Meter

1-inch Meter

24.70

Decision No. 71410

263.76 527.44 826.06 84.78 165.19 1,647.55

3,798.51 2,637.22

104.06

207.55 332.22 478.51

93.3

2,305.00

1,440.00

69 69 69 69 69 69 69 69

134.4 251.3

3,320.00

10-inch Meter 12-inch Meter

8-inch Meter

6,208.00

29.2 58.3

894.76

7,102.76

Schedule GWB-5 (unchanged)

ARIZONA AMERICAN WATER COMPANY

Docket No. W-01303A-02-0867 et al TUBAC ACRM STEP-ONE

12 Month Period Ending December, 2009

Commodity Rate - Staff (ACRM STEP 1)

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[B]

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[A] + [B]

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Decision No