

**ORIGINAL NEW APPLICATION**



0000093542

**BEFORE THE ARIZONA CORPORATION COMMISSION RECEIVED**

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**COMMISSIONERS**

KRISTIN K. MAYES, Chairman  
GARY PIERCE  
PAUL NEWMAN  
SANDRA D. KENNEDY  
BOB STUMP

2009 FEB 20 P 2: 26

AZ CORP COMMISSION  
DOCKET CONTROL

W-01732A-09-0079

IN THE MATTER OF THE APPLICATION OF  
WILLOW VALLEY WATER COMPANY FOR  
THE ESTABLISHMENT OF JUST AND  
REASONABLE RATES AND CHARGES FOR  
UTILITY SERVICE DESIGNED TO REALIZE A  
REASONABLE RATE OF RETURN ON THE  
FAIR VALUE OF ITS PROPERTY  
THROUGHOUT THE STATE OF ARIZONA

DOCKET NO. W-01732A-09-

**APPLICATION** Arizona Corporation Commission  
**DOCKETED**

FEB 20 2009

DOCKETED BY  
fir

1. Willow Valley Water Co. ("Willow Valley") applies for a rate increase. A description of the proposed rate increase, an explanation of why it is necessary, and an explanation of the actions taken to limit the impact on customers (including elderly, low-water users, and low income customers) is included in the testimony that is being filed with this application. In addition, a complete set of rate case schedules is included in accordance with A.A.C. R14-2-103.

2. This application is being submitted at the same time as rate applications for 5 of Willow Valley's sister utilities: Global Water – Palo Verde Utilities Company, Global Water – Santa Cruz Water Company, Valencia Water Company – Town Division, Valencia Water Company – Greater Buckeye Division (formerly Water Utility of Greater Buckeye), and Water Utility of Greater Tonopah (collectively, the "Global Utilities", and together with their unregulated affiliates and parent companies, "Global Water"). Willow Valley requests that the Commission consolidate these 6 rate dockets.



1           9.     The proposed rate design for Palo Verde shifts revenue requirements away from  
2 residential customers and increasingly towards large users of recycled water. By increasing the  
3 cost of recycled water the Commission can:

- 4           a.     Reduce the rate increase needed from residential ratepayers, and  
5           b.     Encourage large users to conserve Arizona's only growing source of water,  
6 recycled water.

7           10.    The Global Utilities propose a new rate design for water rates – Rebate Threshold  
8 Rates. The new rate design is designed to encourage conservation and to allow customers to  
9 reduce their bills by reducing their usage. The rate design includes the following:

- 10           a.     An increased number of tiers; and  
11           b.     A provision for a rebate for customers that reduce usage. In the  
12 case of Santa Cruz, the majority of residential customers would qualify for the Rebate Threshold  
13 due to their already low consumption.

14           11.    The Global Utilities are not asking for rates based on "fair value" rate base, and  
15 are limiting their rate requests to original cost rate base.

16           12.    The Global Utilities are imputing the Global Parent tax-free bond debt to Santa  
17 Cruz and Palo Verde, thereby lowering their overall rate of return.

18           13.    The Global Utilities are stipulating to Staff's return on equity methodology, as  
19 proposed in recent water and wastewater cases, rather than asking for a higher return.

20           14.    The Global Utilities are proposing to consolidate the rates of three utilities<sup>2</sup> in the  
21 West Valley Region, in order to limit the impact of the rate increases on the customers of the  
22 smaller utilities.

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<sup>2</sup> Valencia Water Company – Town Division, Valencia Water Company – Greater Buckeye  
Division, Water Utility of Greater Tonopah

**Summary of Testimony**

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2           15.     The Global Utilities are presenting the Direct Testimony of five witnesses. The  
3 Direct Testimony is included with Palo Verde's application, but is applicable to each of the 6 rate  
4 applications.

5           16.     The testimony of Trevor Hill, Global Water's President, provides an overview of  
6 the rate applications. Mr. Hill also describes the economic situation in the areas served by the  
7 Global Utilities, and how the economic situation is impacting the Global Utilities. Mr. Hill also  
8 provides a description of Global Water's cost-cutting efforts. He also describes Global Water's  
9 Total Water Management strategy, which is based on recognizing the scarcity of groundwater and  
10 promoting the use of recycled water. Mr. Hill also explains Global Water's Public Private  
11 Partnerships with the cities served by the Global Utilities. Mr. Hill also explains Global Water's  
12 regional approach to infrastructure, describes the conservation and efficiency benefits of that  
13 approach, and explains how Global Water's Infrastructure Coordination and Financing  
14 Agreements (ICFA) allow Global Water to follow its regional, Total Water Management strategy.

15           17.     Mr. Graham Symmonds, Global Water's Chief Technical Officer, explains the  
16 Global Utilities' approach to conservation-focused, regional and efficient infrastructure and  
17 testifies that the Global Utilities' facilities are used and useful. He explains how this approach  
18 leads to lower long term costs and promotes water conservation. He describes the Global Utilities  
19 green billing system, and their renewable energy study. He describes the Global Utilities'  
20 experience in addressing the infrastructure problems of small water utilities acquired by Global  
21 Water. He introduces Global Water's innovative rate design, which promotes water conservation  
22 and allows customers to reduce their bills by conserving. He also addresses changes to specific  
23 fees and tariffs.

24           18.     Mr. Greg Barber, Global Water's Chief Financial Officer, testifies concerning cost  
25 allocation, test year expenses and rate base and the Global Utilities' cost of debt.

26           19.     Mr. Matthew Rowell of Desert Mountain Analytical Services, and formerly Chief  
27 Economist of the Commission, explains the importance of consolidating the many small,



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**Compliance Information**

22. The Global Utilities are currently in compliance with all requirements of the Commission, ADEQ and ADWR. Copies of ADEQ Compliance Status Sheets for each utility are included as Attachments to Mr. Symmonds' direct testimony.

**Test Year**

23. This rate application is based on a test year of 2008. No post test year plant or construction work in progress is included in the proposed rate base.

WHEREFORE, Willow Valley respectfully requests that the Commission:

- A. Consolidate this case with the Rate Applications of the other 5 Global Utilities;
- B. Schedule a hearing on this Application as soon as possible; and thereafter
- C. Issue a final order:
  - 1. Granting the rate increase requested herein;
  - 2. Approving the adjustment mechanisms requested herein; and
  - 3. Granting such other and further relief as may be appropriate under the circumstances herein.

RESPECTFULLY SUBMITTED this 10 day of February 2009.

ROSHKA DEWULF & PATTEN, PLC

By   
Michael W. Patten  
Timothy J. Sabo  
One Arizona Center  
400 East Van Buren Street, Suite 800  
Phoenix, Arizona 85004

1 Original + 13 copies of the foregoing  
2 filed this 10 day of February 2009, with:

3 Docket Control  
4 ARIZONA CORPORATION COMMISSION  
5 1200 West Washington  
6 Phoenix, AZ 85007

7 Copies of the foregoing hand-delivered/mailed  
8 this 10 day of February 2009, to:

9 Lyn Farmer, Esq.  
10 Chief Administrative Law Judge  
11 ARIZONA CORPORATION COMMISSION  
12 1200 West Washington  
13 Phoenix, AZ 85007

14 Janice Alward, Esq.  
15 Chief Counsel, Legal Division  
16 ARIZONA CORPORATION COMMISSION  
17 1200 West Washington  
18 Phoenix, AZ 85007

19 Ernest J. Johnson  
20 Director, Utilities Division  
21 ARIZONA CORPORATION COMMISSION  
22 1200 West Washington  
23 Phoenix, AZ 85007

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By 

# **Symmmonds**

# **Exhibits**

**GSS 4**



**Maricopa County**  
Environmental Services Department

**PUBLIC WATER SYSTEM COMPLIANCE STATUS REPORT**

System Name: 07-179

PWS ID#: Granite Mountain Ranch

Type of System: Community Number of POE's: 1 Surface Water: No

Number of Service Connections: 50 Population Served: 155

Assigned Monitoring Dates - Initial: 1/1/2003 Phase II: 1/1/2003 Phase V: 1/1/2003

Does the water system have a Certified Operator? yes

Does the system have major treatment plant deficiencies? No

Please describe: \_\_\_\_\_

Date of last inspection: 11/28/2006

Does the system have major O & M deficiencies? No

Please describe:

Does the system have water quality monitoring/reporting deficiencies? No

Please describe: \_\_\_\_\_

General Public Water System Compliance Status? **Compliant**

Date of compliance review: 1/24/07 By: **Laura Moorhead** Initials: \_\_\_\_\_

Phone: **(602) 506-6631**

Requested By: ACC Fax Number/ Contact: \_\_\_\_\_ Tracking Number: 1235

Supervisor Initials: GY Date: 1/24/07

Drinking Water Program

John Kolman, Manager

1001 N. Central Ave., Suite 150 Phoenix, Arizona 85004-1940 Phone: (602) 506-6666 Fax: (602) 506-6925



## Maricopa County

Environmental Services

Water and Waste Management  
Division  
1001 N. Central Avenue #250  
Phoenix, Arizona 85004  
Phone: (602) 506-6666  
Fax: (602) 372-0866  
TDD: 602 372-0622

### Sanitary Survey Deficiencies Corrected.

December 22, 2008

Global Water.  
Attn: Susan Armijo  
21410 N. 19<sup>th</sup> Ave Suite 201  
Phoenix, AZ 85027

Re: PWS 07-733

Dear Ms. Armijo:

On October 14, 2008 I performed a sanitary survey of the West Phoenix Estates #6 water system, which included a list of deficiencies that needed to be corrected. This department has received your documentation of deficiencies corrected. Based on the information available, we currently show the water system is in **Compliance** with the Safe Drinking Water Rule for this date.

If this department is made aware of new or different information, the compliance status may change. If you have any questions or need additional information on the requirements for a public water system operating in Maricopa County, please feel free to contact me at (602) 506-5173.

Sincerely,

  
Duncan Wright  
Environmental Specialist, Drinking Water Program

cc ADEQ (with enclosures)  
PWS File  
Michael Mallette



**Maricopa County**  
Environmental Services Department

**PUBLIC WATER SYSTEM COMPLIANCE STATUS REPORT**

**System Name:** Valencia Water Company  
**PWS ID#:** 07-078

Type of System: Community Number of POE's: 3 Surface Water: N/A  
Number of Service Connections: 3735 Population Served: 11578

Assigned Monitoring Dates - Initial: 1/1/94 Phase II: 1/1/94 Phase V: 1/1/94

Does the water system have a Certified Operator? Yes

Does the system have major treatment plant deficiencies? No  
Please describe: \_\_\_\_\_

Date of last inspection: February 9, 2006

Does the system have major O & M deficiencies? No  
Please describe: \_\_\_\_\_

Does the system have water quality monitoring/reporting deficiencies? No  
Please describe: \_\_\_\_\_

General Public Water System Compliance Status? Compliant

Date of compliance review: 2/14/07 By: Duncan Wright Initials: \_\_\_\_\_  
Phone: (602) 506-5173

Requested By: ACC Fax Number/ Contact: \_\_\_\_\_ Tracking Number: 1246  
Supervisor Initials: GY Date: 2/21/07

Drinking Water Program  
John Kolman, Manager

1001 N. Central Ave., Suite 150 Phoenix, Arizona 85004-1940 Phone: (602) 506-6666 Fax: (602) 506-6925



**Maricopa County**  
Environmental Services Department

**PUBLIC WATER SYSTEM COMPLIANCE STATUS REPORT**

System Name: Sweet Water II  
PWS ID#: 07-129

Type of System: Community Number of POE's: 1 Surface Water: no  
Number of Service Connections: 94 Population Served: 291

Assigned Monitoring Dates - Initial: 1/1/95 Phase II: 1/1/95 Phase V: 1/1/98

Does the water system have a Certified Operator? yes

Does the system have major treatment plant deficiencies? no  
Please describe: \_\_\_\_\_

Date of last inspection: June 1, 2007

Does the system have major O & M deficiencies? no  
Please describe: \_\_\_\_\_

Does the system have water quality monitoring/reporting deficiencies? no  
Please describe: \_\_\_\_\_

General Public Water System Compliance Status? Compliant

Date of compliance review: May 7, 2008 By: Laura Moorhead Initials: \_\_\_\_\_  
Phone: (602) 506-6631

Requested By: Susan Armijo Fax Number/ Contact: \_\_\_\_\_ Tracking Number: 1496  
Supervisor Initials: GY Date: 5/12/08

Drinking Water Program  
John Kolman, Manager

1001 N. Central Ave., Suite 250 Phoenix, Arizona 85004-1940 Phone: (602) 506-6666 Fax: (602) 372-0866



**Maricopa County**  
Environmental Services

Water and Waste Management  
Division  
1001 N. Central Avenue #250  
Phoenix, Arizona 85004  
Phone: (602) 506-6666  
Fax: (602) 372-0866  
TDD 602 372-0622

**Sanitary Survey Deficiencies Corrected.**

December 22, 2008

Global Water.  
Attn: Susan Armijo  
21410 N. 19<sup>th</sup> Ave Suite 201  
Phoenix, AZ 85027

Re: PWS 07-071

Dear Ms. Armijo:

On October 14, 2008 I performed a sanitary survey of the Sunshine water system, which included a list of deficiencies that needed to be corrected. This department has received your documentation of deficiencies corrected. Based on the information available, we currently show the water system is in **Compliance** with the Safe Drinking Water Rule for this date.

If this department is made aware of new or different information, the compliance status may change. If you have any questions or need additional information on the requirements for a public water system operating in Maricopa County, please feel free to contact me at (602) 506-5173.

Sincerely,

A handwritten signature in black ink, appearing to read "Duncan Wright", with a long horizontal line extending to the right.

Duncan Wright  
Environmental Specialist, Drinking Water Program

cc ADEQ (with enclosures)  
PWS File  
Michael Mallette



**Maricopa County**  
Environmental Services Department

**PUBLIC WATER SYSTEM COMPLIANCE STATUS REPORT**

**System Name:** Sun Valley Ranch  
**PWS ID#:** 07-195

Type of System: Community Number of POE's: 1 Surface Water: n/a  
Number of Service Connections: 383 Population Served: 1156

Assigned Monitoring Dates - Initial: 1/1/98 Phase II: 1/1/98 Phase V: 1/1/98

Does the water system have a Certified Operator? Yes

Does the system have major treatment plant deficiencies? No  
Please describe: \_\_\_\_\_

Date of last inspection: November 14, 2006

Does the system have major O & M deficiencies? No  
Please describe: \_\_\_\_\_

Does the system have water quality monitoring/reporting deficiencies? No  
Please describe: \_\_\_\_\_

General Public Water System Compliance Status? Compliant

Date of compliance review: 05/15/2008 By: Duncan Wright Initials: dw  
Phone: (602) 506-5173

Requested By: Susan Armijo Fax Number/ Contact: \_\_\_\_\_ Tracking Number: 1498  
Supervisor Initials: SA Date: 5-16-08



**Maricopa County**  
Environmental Services Department

**PUBLIC WATER SYSTEM COMPLIANCE STATUS REPORT**

**System Name:** Roseview Water System  
**PWS ID#:** 07-082

Type of System: Community Number of EPDS's: 1 Surface Water: N/A  
Number of Service Connections: 17 Population Served: 30

Assigned Monitoring Dates - Initial: 1/1/02 Phase II: 1/1/02 Phase V: 1/1/02

Does the water system have a Certified Operator? Yes

Does the system have major treatment plant deficiencies? Minor.  
Please describe: ATC for POU System for arsenic removal issued 10/18/07. AOC has not yet been issued by MCESD. Two POU samples dated 12/3/2007 show levels less than .002 mg/l.

Date of last Sanitary Survey: September 25, 2007

Does the system have major O & M deficiencies? No  
Please describe: \_\_\_\_\_

Does the system have water quality monitoring/reporting deficiencies? Minor.  
Please describe: Arsenic running annual average at EPDS is .0225 mg/l, above the MCL of .01 mg/l. Samples at POU have been below the MCL but will not be entered into SDWIS until AOC has been issued.

General Public Water System Compliance Status? Non-compliant, minor

Date of compliance review: May 27, 2008 By: Rob Collins Initials: RC  
Phone: (602) 506-0719

Requested By: Susan Armijo, Global Fax Number/ Contact: e-mail Tracking Number: 1527  
Supervisor Initials: SA Date: 5-30-8



Janice K. Brewer  
Governor

# ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

1110 West Washington Street • Phoenix, Arizona 85007  
(602) 771-2300 • [www.azdeq.gov](http://www.azdeq.gov)



January 29, 2009

Arizona Corporation Commission  
Ms. Dorothy Hains, Utilities Engineer  
1200 W. Washington  
Phoenix, Arizona 85007

RE: Compliance Status for Palo Verde Utilities WRF, Inventory number 105228,  
Place ID: 5048, Permit number: 34986 and 43460.

Dear Ms. Hains;

Your request for evaluation of compliance status for the above facility is completed. Our records indicate that Palo Verde Utilities, WRF has Aquifer Protection Permit number 34460 and AZPDES permit number 37120 issued on 11/05/2007 and 6/5/2006 respectively.

Both, the Aquifer Protection and AZPDES Permit reporting requirements and monitoring results which have been submitted indicate the facility **is in compliance** based on the current information that is available to ADEQ. No enforcement actions are pending.

It should be understood that the compliance status of a facility may change from time to time based upon monitoring results or a facility inspection. Therefore this is based on the most current information available.

Sincerely,

Fred Vakili, EHS- II  
Water Quality Data Unit  
Water Quality Compliance Section  
[FAV@AZDEQ.GOV](mailto:FAV@AZDEQ.GOV)

Northern Regional Office  
1801 W. Route 66 • Suite 117 • Flagstaff, AZ 86001  
(928) 779-0313

Southern Regional Office  
400 West Congress Street • Suite 433 • Tucson, AZ 85701  
(520) 628-6733



**Maricopa County**  
Environmental Services

RECEIVED  
DEC 01 2008

Water and Waste Management  
Division  
1001 N. Central Avenue #250  
Phoenix, Arizona 85004  
Phone: (602) 506-6666  
Fax: (602) 372-0866  
TDD 602 372-0622

**Sanitary Survey Deficiencies Corrected.**

November 24, 2008

Garden City Water System  
Attn: Susan Armijo  
21410 North 19<sup>th</sup> Ave, Suite 201  
Phoenix, AZ 85027

Re: PWS 07-037

Dear Ms. Armijo:

On October 14, 2008 I performed a sanitary survey of the Garden City Water System, which included a list of deficiencies that needed to be corrected. This department has received your documentation of deficiencies corrected. Based on the information available, we currently show the water system is in **Compliance** with the Safe Drinking Water Rule for this date.

If this department is made aware of new or different information, the compliance status may change. If you have any questions or need additional information on the requirements for a public water system operating in Maricopa County, please feel free to contact me at (602) 506-5173.

Sincerely,

  
Duncan Wright  
Environmental Specialist

cc ADEQ  
PWS File  
Michael Mallette



**Maricopa County**  
Environmental Services Department

**PUBLIC WATER SYSTEM COMPLIANCE STATUS REPORT**

System Name: Dixie Water Company

PWS ID#: 07-030

Type of System: Community Number of POE's: 1 Surface Water: n/a  
Number of Service Connections: 26 Population Served: 81

Assigned Monitoring Dates - Initial: 1/1/99 Phase II: 1/1/99 Phase V: 1/1/99

Does the water system have a Certified Operator? Yes

Does the system have major treatment plant deficiencies? n/a  
Please describe: \_\_\_\_\_

Date of last inspection: February 13, 2004

Does the system have major O & M deficiencies? No  
Please describe: \_\_\_\_\_

Does the system have water quality monitoring/reporting deficiencies? No  
Please describe: System has performed public notice for total coliform MCL in November 2005 and for missed monitoring. Other corrective action also completed.

General Public Water System Compliance Status? Compliant

Date of compliance review: 09/11/2006 By: Genevieve Young Initials: GY  
Phone: (602) 506-0462

Requested By: Robyn Wymer Fax Number/ Contact: \_\_\_\_\_ Tracking Number: 1184



**Maricopa County**  
Environmental Services Department

**PUBLIC WATER SYSTEM COMPLIANCE STATUS REPORT**

**System Name: Bulfur Water**  
**PWS ID#: 07-114**

Type of System: Community Number of POE's: 1 Surface Water: n/a  
Number of Service Connections: 82 Population Served: 246

Assigned Monitoring Dates - Initial: 1/1/95 Phase II: 1/1/95 Phase V: 1/1/98

Does the water system have a Certified Operator? Yes

Does the system have major treatment plant deficiencies? No  
Please describe: \_\_\_\_\_

Date of last inspection: November 1, 2006

Does the system have major O & M deficiencies? No  
Please describe: System submitted documentation on 5/16/2008 that Backflow Prevention plan has been implemented.

Does the system have water quality monitoring/reporting deficiencies? No  
Please describe: \_\_\_\_\_

General Public Water System Compliance Status? **Compliant**

Date of compliance review: 05/20/2008 By: Duncan Wright Initials: dw  
Phone: (602) 506-5173

Requested By: Susan Armijo  
Supervisor Initials: SA

Fax Number/ Contact: \_\_\_\_\_  
Date: 5-23-08

Tracking Number: 1530

Drinking Water Program  
John Kolman, Manager

1001 N. Central Ave., Suite 250 Phoenix, Arizona 85004-1940 Phone: (602) 506-6666 Fax: (602) 372-0866



**Maricopa County**  
Environmental Services Department

**PUBLIC WATER SYSTEM COMPLIANCE STATUS REPORT**

System Name: B&D Buckeye Ranch

PWS ID#: 07-618

Type of System: Community Number of POE's: 1 Surface Water: 0  
Number of Service Connections: 92 Population Served: 285

Assigned Monitoring Dates - Initial: 1/1/98 Phase II: 1/1/98 Phase V: 1/1/98

Does the water system have a Certified Operator? Yes

Does the system have major treatment plant deficiencies? No  
Please describe: \_\_\_\_\_

Date of last inspection: February 20, 2007

Does the system have major O & M deficiencies? No  
Please describe: \_\_\_\_\_

Does the system have water quality monitoring/reporting deficiencies? No  
Please describe: \_\_\_\_\_

General Public Water System Compliance Status? Compliant

Date of compliance review: 05/8/08 By: **Mike Mallette** Initials: **MKM**  
Phone: **(602) 506-6644**

Requested By: Jenny Fax Number/ Contact: \_\_\_\_\_ Tracking Number: 1500  
Supervisor Initials: GY Date: 5/12/08

Drinking Water Program  
John Kolman, Manager

1001 N. Central Ave., Suite 150 Phoenix, Arizona 85004-1940 Phone: (602) 506-6666 Fax: (602) 506-6925

**Arizona Department of Environmental Quality**  
 Drinking Water Monitoring and Protection Unit  
 Mail Code 5415B-2  
 1110 West Washington Street  
 Phoenix, AZ 85007

### Drinking Water Compliance Status Report

<b>System Name</b>	<b>System Type</b>	<b>Is system consecutive?</b>
SANTA CRUZ WATER COMPANY	X Community	Yes, to PWS #
<b>System ID #</b>	Non-transient Non-community	
11131	Transient Non-community	X No

<b>Overall compliance status</b>	X	No major deficiencies	Major deficiencies
<b>Monitoring and Reporting status</b>	X	No major deficiencies	Major deficiencies
Comments: None			

<b>Operation and Maintenance status</b>	X	No major deficiencies	Major deficiencies
<b>Date of last Sanitary Survey</b>	5/31/07	<b>Inspector</b>	Karen Berry, CRO
Major unresolved/ongoing operation and maintenance deficiencies:			
<input type="checkbox"/> unable to maintain 20psi	<input type="checkbox"/> inadequate storage		
<input type="checkbox"/> cross connection/backflow problems	<input type="checkbox"/> surface water treatment rule		
<input type="checkbox"/> treatment deficiencies	<input type="checkbox"/> approval to construct/of construction		
<input type="checkbox"/> certified operator	<input type="checkbox"/> other		
Comments: None			

<b>Is an ADEQ administrative order in effect?</b>		Yes	X	No
Comments: None				

System Information				
Population Served	39,367			
Service Connections	14,689			
Number of Entry Points to the Distribution System	1			
Number of Sources	4			
Initial Monitoring Year	2003			
Monitoring Assistance Program (MAP) System		Yes	X	No

<b>Evaluation completed by</b>	Donna Calderon, Manager Drinking Water Monitoring and Protection Unit		
<b>Phone</b>	602-771-4641	<b>Date</b>	December 9, 2008
X	Based upon data submitted by the water system, ADEQ has determined that this system <b>is</b> currently delivering water that meets water quality standards required by 40 CFR 141/Arizona Administrative Code, Title 18, Chapter 4.		
	Based upon the monitoring and reporting deficiencies noted above, ADEQ <b>cannot determine</b> if this system is currently delivering water that meets water quality standards required by 40 CFR 141/Arizona Administrative Code, Title 18, Chapter 4.		
	Based upon the operation and maintenance deficiencies noted above, ADEQ <b>cannot determine</b> if this system is currently delivering water that meets water quality standards required by 40 CFR 141/Arizona Administrative Code, Title 18, Chapter 4.		

***This compliance status report does not guarantee the water quality for this system in the future, and does not reflect the status of any other water system owned by this utility company.***

**Arizona Department of Environmental Quality**  
 Drinking Water Monitoring and Protection Unit  
 Mail Code 5415B-2  
 1110 West Washington Street  
 Phoenix, AZ 85007

### Drinking Water Compliance Status Report

<b>System Name</b>	<b>System Type</b>	<b>Is system consecutive?</b>
WILLOW VALLEY WC-KING STREET	<input checked="" type="checkbox"/> Community	<input type="checkbox"/> Yes, to PWS #
<b>System ID #</b>	<input type="checkbox"/> Non-transient Non-community	<input checked="" type="checkbox"/> No
08040	<input type="checkbox"/> Transient Non-community	

<b>Overall compliance status</b>	<input checked="" type="checkbox"/> No major deficiencies	<input type="checkbox"/> Major deficiencies
<b>Monitoring and Reporting status</b>	<input checked="" type="checkbox"/> No major deficiencies	<input type="checkbox"/> Major deficiencies
Comments: None		

<b>Operation and Maintenance status</b>	<input checked="" type="checkbox"/> No major deficiencies	<input type="checkbox"/> Major deficiencies
<b>Date of last Sanitary Survey</b>	12/20/06	<b>Inspector</b>
		Marti Blad, NRO
Major unresolved/ongoing operation and maintenance deficiencies:		
<input type="checkbox"/> unable to maintain 20psi	<input type="checkbox"/> inadequate storage	
<input type="checkbox"/> cross connection/backflow problems	<input type="checkbox"/> surface water treatment rule	
<input type="checkbox"/> treatment deficiencies	<input type="checkbox"/> atc/aoc	
<input type="checkbox"/> certified operator	<input type="checkbox"/> other =	
Comments: None		

<b>Is an ADEQ administrative order in effect?</b>	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Comments: None		

System Information	
Population Served	4353
Service Connections	1451
Number of Entry Points to the Distribution System	2
Number of Sources	2
Initial Monitoring Year	1994
Monitoring Assistance Program (MAP) System	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

<b>Evaluation completed by</b>	Donna Calderon, Manager <i>DC</i> Drinking Water Monitoring and Protection Unit		
<b>Phone</b>	602-771-4641	<b>Date</b>	February 13, 2009
<input checked="" type="checkbox"/>	Based upon data submitted by the water system, ADEQ has determined that this system is currently delivering water that meets water quality standards required by 40 CFR 141/Arizona Administrative Code, Title 18, Chapter 4.		
<input type="checkbox"/>	Based upon the monitoring and reporting deficiencies noted above, ADEQ <b>cannot determine</b> if this system is currently delivering water that meets water quality standards required by 40 CFR 141/Arizona Administrative Code, Title 18, Chapter 4.		
<input type="checkbox"/>	Based upon the operation and maintenance deficiencies noted above, ADEQ <b>cannot determine</b> if this system is currently delivering water that meets water quality standards required by 40 CFR 141/Arizona Administrative Code, Title 18, Chapter 4.		

***This compliance status report does not guarantee the water quality for this system in the future, and does not reflect the status of any other water system owned by this utility company.***

**Arizona Department of Environmental Quality**  
 Drinking Water Monitoring and Protection Unit  
 Mail Code 5415B-2  
 1110 West Washington Street  
 Phoenix, AZ 85007

### Drinking Water Compliance Status Report

<b>System Name</b> WILLOW VALLEY WC-LAKE CIMARRON	<b>System Type</b> <input checked="" type="checkbox"/> Community	<b>Is system consecutive?</b> <input type="checkbox"/> Yes, to PWS #
<b>System ID #</b> 08129	<input type="checkbox"/> Non-transient Non-community <input type="checkbox"/> Transient Non-community	<input checked="" type="checkbox"/> No

<b>Overall compliance status</b>	<input checked="" type="checkbox"/> No major deficiencies	<input type="checkbox"/> Major deficiencies
<b>Monitoring and Reporting status</b>	<input checked="" type="checkbox"/> No major deficiencies	<input type="checkbox"/> Major deficiencies
Comments: None		

<b>Operation and Maintenance status</b>	<input checked="" type="checkbox"/> No major deficiencies	<input type="checkbox"/> Major deficiencies
<b>Date of last Sanitary Survey</b>	12/20/06	<b>Inspector</b>
		Marti Blad, NRO
Major unresolved/ongoing operation and maintenance deficiencies:		
<input type="checkbox"/> unable to maintain 20psi	<input type="checkbox"/> inadequate storage	
<input type="checkbox"/> cross connection/backflow problems	<input type="checkbox"/> surface water treatment rule	
<input type="checkbox"/> treatment deficiencies	<input type="checkbox"/> atc/aoc	
<input type="checkbox"/> certified operator	<input type="checkbox"/> other =	
Comments: None		

<b>Is an ADEQ administrative order in effect?</b>	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Comments: None		

System Information	
Population Served	384
Service Connections	112
Number of Entry Points to the Distribution System	1
Number of Sources	2
Initial Monitoring Year	1995
Monitoring Assistance Program (MAP) System	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

<b>Evaluation completed by</b>	Donna Calderon, Manager <i>DC</i> Drinking Water Monitoring and Protection Unit		
<b>Phone</b>	602-771-4641	<b>Date</b>	February 13, 2009
<input checked="" type="checkbox"/>	Based upon data submitted by the water system, ADEQ has determined that this system is currently delivering water that meets water quality standards required by 40 CFR 141/Arizona Administrative Code, Title 18, Chapter 4.		
<input type="checkbox"/>	Based upon the monitoring and reporting deficiencies noted above, ADEQ <b>cannot determine</b> if this system is currently delivering water that meets water quality standards required by 40 CFR 141/Arizona Administrative Code, Title 18, Chapter 4.		
<input type="checkbox"/>	Based upon the operation and maintenance deficiencies noted above, ADEQ <b>cannot determine</b> if this system is currently delivering water that meets water quality standards required by 40 CFR 141/Arizona Administrative Code, Title 18, Chapter 4.		

***This compliance status report does not guarantee the water quality for this system in the future, and does not reflect the status of any other water system owned by this utility company.***

---

**GSS 5**

**COMPANY NAME: Global Water - Palo Verde Utilities Company**

**Name of System: Palo Verde Utilities Company      Wastewater Inventory Number (if applicable):**

**WASTEWATER COMPANY PLANT DESCRIPTION**  
**TREATMENT FACILITY**

<b>TYPE OF TREATMENT</b> (Extended Aeration, Step Aeration, Oxidation Ditch, Aerobic Lagoon, Anaerobic Lagoon, Trickling Filter, Septic Tank, Wetland, Etc.)	1 x 3.0 MGD SBR Tertiary Treatment Facility 1 x 0.3 MGD Facultative Lagoon (not in use) 1 x 3.0 MGD SBR Tertiary Treatment Facility- not yet operational
<b>DESIGN CAPACITY OF PLANT</b> (Gallons Per Day)	3.0 MGD Permitted Capacity = 9.0 MGD (per APP 105228)

**LIFT STATION FACILITIES**

Location	Quantity of Pumps	Horsepower Per Pump	Capacity Per Pump (GPM)	Wet Well Capacity (gals)
Rancho El Dorado L/S	3	20HP	1000	23,095
Reclaimed Water Delivery System	3	50HP	2100	93,223
Cobblestone Lift Station	2	18HP	950	8,900
McDavid L/S	2	70HP	650	8,900
Maricopa Groves L/S	2	40HP	750	15,600
Alterra L/S	2	15HP	800 (no head)	13,200
Tortosa L/S	2	5 HP	300 (no head)	10,300
PVWR Influent L/S	2	100 HP	5,000	263,000

**FORCE MAINS**

Size	Material	Length (Feet)
6-inch	PVC	1850
8-inch	PVC	520
10 inch	PVC	6,552
14-inch	PVC	2,406
Reclaimed Water Lines	8" C-900	5957
	10" C-900	6260
	12" C-900	130
	16" C-905	5320
	18" C-905	31890
	24" C-905	20536
	24" C-900	9770
	10" DIP	30
	16" DIP	710
	18" DIP	240
	24" DIP	2115

**MANHOLES**

Type	Quantity
Standard	1497
Drop	35
Discharge	1

**CLEANOUTS**

Quantity
48

*Note: If you are filing for more than one system, please provide separate sheets for each system.*



	2 x Conveyor for Grit/Trash
<b>DISINFECTION EQUIPMENT</b> (Chlorinator, Ultra-Violet, Etc.)	2 x Low Pressure High Intensity UV 2 x Chlorination System 2 x Dechlorination System
<b>FILTRATION EQUIPMENT</b> (Rapid Sand, Slow Sand, Activated Carbon, Etc.)	6 x 1.0 MGD sand filters (gravity, traveling bridge)
<b>STRUCTURES</b> (Buildings, Fences, Etc.)	2 x Office/Lab/Storage - 1500 sq ft 2 x SBR Blower Building = 1400 sq ft 2 x Headworks Building = 2800 sq ft 2 x Blower/Solids Handling = 2400 sq ft 2 x Masonry Walls (Filtration + Odor Control) = 600 ft Chain Link Fence: Lagoon = 2450 ft, 2 x SBR = 800 ft
<b>OTHER</b> (Laboratory Equipment, Tools, Vehicles, Standby Power Generators, Etc.)	Odor Scrubbers: 2 x Lift Station; 4 x SBR Systems 2 x Polymer Injection System 2 x 1500 kW D/G 2 x 350kVAD/G 2 x 80kVAD/G 2 x 60kW D/G 2 x HACH Portable Water Test Kit (DR2000) 5 x ½ Ton Pick-up Truck

*Note: If you are filing for more than one system, please provide separate sheets for each system.*

<b>COMPANY NAME: Global Water - Palo Verde Utilities Company</b>	
<b>Name of System:</b>	<b>Wastewater Inventory Number (if applicable):</b>

**WASTEWATER FLOWS**

<b>MONTH/YEAR (Most Recent 12 Months)</b>	<b>NUMBER OF SERVICES</b>	<b>TOTAL MONTHLY SEWAGE FLOW</b>	<b>SEWAGE FLOW ON PEAK DAY</b>
January	15,678	60,128,000	2,234,000
February	15,764	58,755,000	2,354,000
March	15,833	62,924,000	2,313,000
April	15,965	60,441,000	2,620,000
May	16,107	59,646,000	2,490,000
June	16,191	54,666,000	2,039,000
July	16,285	59,048,000	2,232,000
August	16,348	60,494,000	2,292,000
September	16,386	64,744,000	2,706,000
October	16,418	59,430,000	2,421,000
November	16,420	62,621,000	2,448,000
December	16,446	65,928,000	2,427,000

**PROVIDE THE FOLLOWING INFORMATION AS APPLICABLE PER WASTEWATER SYSTEM**

<b>Method of Effluent Disposal</b> (leach field, surface water discharge, reuse, injection wells, groundwater recharge, evaporation ponds, etc.)	Re- Use to Type 2 Reclaimed AzPDES
<b>Groundwater Permit Number</b>	
<b>ADEQ Aquifer Protection Permit Number</b>	APP 105228 APP 103558 APP 105668
<b>ADEQ Reuse Permit Number</b>	R103558 R105393 R105394 R105395 R105392 R105228 R105869 R105870 R105871 R105873
<b>EPA NPDES Permit Number</b>	AZ0025071

*Note: If you are filing for more than one system, please provide separate sheets for each system*

**COMPANY NAME: Global Water - Santa Cruz Water Company**

**Name of System ADEQ Public Water System Number 11-131**

**WATER COMPANY PLANT DESCRIPTION**

**WELLS**

ADWR ID Number*	Pump Horsepower	Pump Yield (gpm)	Casing Depth (Feet)	Casing Diameter (Inches)	Meter Size (inches)	Year Drilled
55-612737- Smith	100	1070	1000	20	8	1972
55-617336- Vance	250	1965	800	20	10	1973
55-621407 - Neely West	350	1980	700	12	10	1955
55-621406 - Neely North	400	2000	1000	12	10	1955
55-509941- Rancho Mirage @	400	2800	1100	16	N/A	1985
55-621410-Porter @	100	1000	400	20	10	1955
55-621408- Neely East #	350	2000	1000	12	10	1955
55-801069-Cobblestone@	200	1280	600	12	10	1957
55-624037-Glennwilde@	N/A	1380	1992	18	N/A	1965
55-622132-Maricopa Meadows #	UNK	1400	600	20	4	UNK
55-612741- Maricopa Groves#	N/A	1200	1675	20	N/A	UNK
55-612247- Amarillo Creek East	300	1800	1000	18	10	1973
55-612250- Sunset Canyon **	300	1500	1200	16	10	1978
55-624031-Homestead West**	UNK	860	1430	18		1976
55-624029 Homestead East**	UNK	1200	UNK	20		1960

# Not Operational, \*\* Well undergoing rehabilitation

@ construction/irrigation use only

**OTHER WATER SOURCES**

Name or Description	Capacity (gpm)	Gallons Purchased or Obtained (in thousands)
None		

BOOSTER PUMPS		FIRE HYDRANTS	
Horsepower	Quantity	Quantity Standard	Quantity Other
150 HP	5	1181	0
40 HP	4		
75 HP	5		
50 HP	5		
200HP	1		

STORAGE TANKS		PRESSURE TANKS	
Capacity	Quantity	Capacity	Quantity
500,000	2	5,000	4
1,500,000	2	10,000	1
2,500,000	1		

*Note: If you are filing for more than one system, please provide separate sheets for each system.*

**COMPANY NAME : Global Water - Santa Cruz Water Company**

**Name of System: ADEQ Public Water System Number: 11-131**

**WATER COMPANY PLANT DESCRIPTION (CONTINUED)**

**MAINS**

Size (in inches)	Material	Length (in feet)
2	PVC	11,340
3	PVC	220
6	PVC	26,896
8	PVC	426,449
10	PVC	13,231
12	PVC	84,709
16	PVC	71,463
20	PVC	10,200
6	DIP	177
8	DIP	38,883
12	DIP	13,290
16	DIP	74,787
24	DIP	15,724

**CUSTOMER METERS**

Size (in inches)	Quantity
5/8 X 3/4	1832
3/4	14414
1	198
1 1/2	51
2	151
3	3
Turbo 3	0
4	3
Turbo 4	0
Comp. 6	0
Turbo 6	0
Hydrant	59

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

**TREATMENT EQUIPMENT:**

Chlorine Injection Systems at Main Water Distribution Center and at Groves WDC and Meadows WDC.

**STRUCTURES:**

Mobile Mini Trailer

Masonry Brick Walls (Vance Well, WTP, WDC's)

Office Trailer at Maricopa Meadows

Office/Customer Service Center 25,000 sf

**OTHER:**

SCADA Communications System & Video Monitoring System

ITRON 2.0 Radio AMR System (endpoints, MVRs mobile read system, handhelds)

ITRON Fixed Network 2.5 AMR System (CCUs, endpoints)

Trailer Mounted Emergency Generator

Switchgear for Distribution Systems & Well Sites

1 x 600 kW Emergency D/G

2 x Chevrolet Trailblazer

13 x Silverado Utility Vehicles

3 x Colorado Utility Vehicles

3 x Service Body Vehicles

1 x Econoline Van

2 x Toyota Utility Vehicles

***Note: If you are filing for more than one system, please provide separate sheets for each system.***

**COMPANY NAME: Valencia Water Company**

**Name of System: 07-078**

**ADEQ Public Water System Number: 07-078**

**WATER COMPANY PLANT DESCRIPTION**

**WELLS**

<b>ADWR ID Number*</b>	<b>Pump Horsepower</b>	<b>Pump Yield (gpm)</b>	<b>Casing Depth (Feet)</b>	<b>Casing Diameter (Inches)</b>	<b>Meter Size (inches)</b>	<b>Year Drilled</b>
55-207806(4 <sup>th</sup> Central)	25	400	560	84		
55-607656(4 <sup>th</sup> Baseline #1)	10	80	490	6	2	
55-577508(4 <sup>th</sup> Baseline #2)	60	600	620	8	2	
55-607658(7 <sup>th</sup> Alarcon #1)	15	80	625	6	2	
55-599950(7 <sup>th</sup> Alarcon #2)	50	250	610	10		2004
55-202400 (Bales School)	50	30	620	11		
55-2001055(Riata West 1)	Not Active	425	640	11		
55-202399(Riata West 2)	Not Active	525	660	11		
55-203651(Evergreen #1)	Not Active	300	520	11		
55-203650(Evergreen #2)	Not Active	700	800	10		
55-205540(Evergreen #3)	Not Active	450	740	11		
55-599204(Blue Hills #1)	20	110				2004
55-592220(Blue Hills #2)	60	350	900	10 ¾		
55-595258(Sonoran Vista SW)	100	500				
55-200564(Sonoran Vista SE)	Not Active					
55-201740(Sonoran Vista NE)	150	750				
55-595289(AZ Machinery)	Not Active					
55-203643(Schult #1)	Not Active		535	11		
55-203620(Schult #2)	Not Active		200	3		
55-206355(Evergreen #4)	Not Active		760	11		
55-207988(Evergreen #5)	Not Active		820	11		
55-201739(Crystal Vista)	Not Active		650	11		
55-206042(Montana Vista)	Not Active		1,000	11		
55-201726(Miller Manor )	Not Active		800	10		

\* Arizona Department of Water Resources Identification Number

**OTHER WATER SOURCES**

Name or Description	Capacity (gpm)	Gallons Purchased or Obtained (in thousands)

BOOSTER PUMPS		FIRE HYDRANTS	
Horsepower	Quantity	Quantity Standard	Quantity Other
25	8	164	
15	8		
5	2		
20	3		
30	3		
40	6		
50	4		
60	2		
100	2		
150	2		

STORAGE TANKS		PRESSURE TANKS	
Capacity	Quantity	Capacity	Quantity
750,000	1	5,000	5
500,000	2	4,000	1
190,000	1	2,000	1
180,000	1	1,000	1
100,000	1	6,000	1
215,000	1		
800,000	1		
1,000,000	1		

*Note: If you are filing for more than one system, please provide separate sheets for each system.*

**COMPANY NAME: Valencia Water Company**

**Name of System: Valencia Water Company**

**ADEQ Public Water System Number: 07-0780**

**WATER COMPANY PLANT DESCRIPTION (CONTINUED)**

**MAINS**

Size (in inches)	Material	Length (in feet)
2	PVC	525
3	PVC	6,675
4	PVC	52,731
5		
6	PVC	51,850
8	PVC	85,930
10		
12	PVC	1906
6	DIP	382
8	DIP	155
16	DIP	16,123
18	DIP	60

**CUSTOMER METERS**

Size (in inches)	Quantity
5/8 X 3/4	4787
3/4	380
1	118
1 1/2	18
2	129
Comp. 3	3
Turbo 3	0
Comp. 4	1
Turbo 4	0
Comp. 6	1
Turbo 6	0
Hydrant	29

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

**TREATMENT EQUIPMENT:**

ArsenX treatment systems

7<sup>TH</sup> & Alarcon

Bales

Blue Hills

4<sup>th</sup> & Baseline

4<sup>th</sup> & Central

Coagulation Filtration System

Sonoran Vista

**STRUCTURES:**

Local Office structure - storage, office space etc (201 E Coronado, Buckeye)

Block Walls around well sites and booster stations

**OTHER:**

10 Utility Vehicles

1 Dump Truck

1 Backhoe

1 Trackhoe

3 Trailers

***Note: If you are filing for more than one system, please provide separate sheets for each system.***



<b>COMPANY NAME: Water Utility of Greater Buckeye</b>	
<b>Name of System: CONSOLIDATED</b>	<b>ADEQ Public Water System Number:</b>

**WATER COMPANY PLANT DESCRIPTION**

**WELLS**

ADWR ID Number*	Pump Horsepower	Pump Yield (gpm)	Casing Depth (Feet)	Casing Diameter (Inches)	Meter Size (inches)	Year Drilled
55-802328 (SWI)	3	30	513	18	1 ¼	
55-802333 (SW2)	5	40	279	8	1 ½	
55-800947 (Sun Valley)	20	300		16-20	1 ½	
55-618513 (Bulfer)	5	40	252	8	1 ½	
55-572657 (Sonoran R.)	5	150	850	6	1 ½	

\* Arizona Department of Water Resources Identification Number

**OTHER WATER SOURCES**

Name or Description	Capacity (gpm)	Gallons Purchased or Obtained (in thousands)

BOOSTER PUMPS		FIRE HYDRANTS	
Horsepower	Quantity	Quantity Standard	Quantity Other
See Individual PWS			

STORAGE TANKS		PRESSURE TANKS	
Capacity	Quantity	Capacity	Quantity
See Individual PWS			

*Note: If you are filing for more than one system, please provide separate sheets for each system.*

<b>COMPANY NAME: Water Utility of Greater Buckeye</b>	
<b>Name of System: CONSOLIDATED</b>	<b>ADEQ Public Water System Number:</b>

**WATER COMPANY PLANT DESCRIPTION (CONTINUED)**

**MAINS**

Size (in inches)	Material	Length (in feet)
2	PVC	525
7	PVC	1,000
4	PVC	4,000
5		
6	PVC	29,134
8	PVC	900
10	PVC	800
12		

**CUSTOMER METERS**

Size (in inches)	Quantity
5/8 X 3/4	523
3/4	74
1	54
1 1/2	
2	
Comp. 3	
Turbo 3	
Comp. 4	
Turbo 4	
Comp. 6	
Turbo 6	

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

**TREATMENT EQUIPMENT:**

Arsenic Treatment System at Sonoran Ridge

**STRUCTURES:**

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**OTHER:**

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*Note: If you are filing for more than one system, please provide separate sheets for each system.*

<b>COMPANY NAME:</b> Water Utility of Greater Buckeye	
<b>Name of System:</b> 07-195 Sun Valley/SW 1	<b>ADEQ Public Water System Number:</b>

**WATER COMPANY PLANT DESCRIPTION**

**WELLS**

ADWR ID Number*	Pump Horsepower	Pump Yield (gpm)	Casing Depth (Feet)	Casing Diameter (Inches)	Meter Size (inches)	Year Drilled
55-802328 (SWI)	3	30	513	18	1 ¼	
55-800947 (Sun Valley)	20	300		16-20	1 ½	

\* Arizona Department of Water Resources Identification Number

**OTHER WATER SOURCES**

Name or Description	Capacity (gpm)	Gallons Purchased or Obtained (in thousands)

BOOSTER PUMPS		FIRE HYDRANTS	
Horsepower	Quantity	Quantity Standard	Quantity Other
7.5	1		
10	2		

STORAGE TANKS		PRESSURE TANKS	
Capacity	Quantity	Capacity	Quantity
125,000	1	3,000	1

*Note: If you are filing for more than one system, please provide separate sheets for each system.*

**COMPANY NAME:** Water Utility of Greater Buckeye

**Name of System:** 07-195 Sun Valley/SW 1

**ADEQ Public Water System Number:**

**WATER COMPANY PLANT DESCRIPTION (CONTINUED)**

**MAINS**

Size (in inches)	Material	Length (in feet)
2		
3		
4		
5		
6		
8		
10		
12		

**CUSTOMER METERS**

Size (in inches)	Quantity
5/8 X 3/4	
3/4	
1	
1 1/2	
2	
Comp. 3	
Turbo 3	
Comp. 4	
Turbo 4	
Comp. 6	
Turbo 6	

**\*This information is not available for individual PWS. See Consolidated report above.**

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

**TREATMENT EQUIPMENT:**

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**STRUCTURES:**

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**OTHER:**

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***Note: If you are filing for more than one system, please provide separate sheets for each system.***

**COMPANY NAME:** Water Utility of Greater Buckeye

**Name of System:** 07-129 Sweetwater II

**ADEQ Public Water System Number:**

**WATER COMPANY PLANT DESCRIPTION**

**WELLS**

ADWR ID Number*	Pump Horsepower	Pump Yield (gpm)	Casing Depth (Feet)	Casing Diameter (Inches)	Meter Size (inches)	Year Drilled
55-802333 (SW2)	5	40	279	8	1 ½	

\* Arizona Department of Water Resources Identification Number

**OTHER WATER SOURCES**

Name or Description	Capacity (gpm)	Gallons Purchased or Obtained (in thousands)

BOOSTER PUMPS		FIRE HYDRANTS	
Horsepower	Quantity	Quantity Standard	Quantity Other
7.5	1		
5	1		

STORAGE TANKS		PRESSURE TANKS	
Capacity	Quantity	Capacity	Quantity
11,000	4	2,000	1
147,000	1		

*Note: If you are filing for more than one system, please provide separate sheets for each system.*

**COMPANY NAME:** Water Utility of Greater Buckeye

**Name of System:** Sweetwater II

**ADEQ Public Water System Number:**

**WATER COMPANY PLANT DESCRIPTION (CONTINUED)**

**MAINS**

Size (in inches)	Material	Length (in feet)
2		
3		
4		
5		
6		
8		
10		
12		

**CUSTOMER METERS**

Size (in inches)	Quantity
5/8 X 3/4	
3/4	
1	
1 1/2	
2	
Comp. 3	
Turbo 3	
Comp. 4	
Turbo 4	
Comp. 6	
Turbo 6	

\*This information is not available for individual PWS. See Consolidated report above.

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

TREATMENT EQUIPMENT:

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STRUCTURES:

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OTHER:

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*Note: If you are filing for more than one system, please provide separate sheets for each system.*

**COMPANY NAME:** Water Utility of Greater Buckeye

**Name of System:** 07-114 Bulfer/Primrose

**ADEQ Public Water System Number:**

**WATER COMPANY PLANT DESCRIPTION**

**WELLS**

ADWR ID Number*	Pump Horsepower	Pump Yield (gpm)	Casing Depth (Feet)	Casing Diameter (Inches)	Meter Size (inches)	Year Drilled
55-618513 (Bulfer)	5	40	252	8	1 ½	

\* Arizona Department of Water Resources Identification Number

**OTHER WATER SOURCES**

Name or Description	Capacity (gpm)	Gallons Purchased or Obtained (in thousands)

BOOSTER PUMPS		FIRE HYDRANTS	
Horsepower	Quantity	Quantity Standard	Quantity Other
25	1		
10	2		

STORAGE TANKS		PRESSURE TANKS	
Capacity	Quantity	Capacity	Quantity
200,000	1	2000	1

*Note: If you are filing for more than one system, please provide separate sheets for each system.*

<b>COMPANY NAME: Water Utility of Greater Buckeye</b>		
<b>Name of System: 07-114 Bulfer/Primrose</b>		<b>ADEQ Public Water System Number:</b>

**WATER COMPANY PLANT DESCRIPTION (CONTINUED)**

**MAINS**

Size (in inches)	Material	Length (in feet)
2		
3		
4		
5		
6		
8		
10		
12		

**CUSTOMER METERS**

Size (in inches)	Quantity
5/8 X 3/4	
3/4	
1	
1 1/2	
2	
Comp. 3	
Turbo 3	
Comp. 4	
Turbo 4	
Comp. 6	
Turbo 6	

\*This information is not available for individual PWS. See Consolidated reported above

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

TREATMENT EQUIPMENT:

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STRUCTURES:

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OTHER:

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*Note: If you are filing for more than one system, please provide separate sheets for each system.*

<b>COMPANY NAME:</b> Water Utility of Greater Buckeye	
<b>Name of System:</b> 07-732 Sonora Ridge	<b>ADEQ Public Water System Number:</b>

**WATER COMPANY PLANT DESCRIPTION**

**WELLS**

ADWR ID Number*	Pump Horsepower	Pump Yield (gpm)	Casing Depth (Feet)	Casing Diameter (Inches)	Meter Size (inches)	Year Drilled
55-572657 (Sonoran R)	5	150	850	6	1 ½	

\* Arizona Department of Water Resources Identification Number

**OTHER WATER SOURCES**

Name or Description	Capacity (gpm)	Gallons Purchased or Obtained (in thousands)

BOOSTER PUMPS		FIRE HYDRANTS	
Horsepower	Quantity	Quantity Standard	Quantity Other
30	1	24	
20	2		

STORAGE TANKS		PRESSURE TANKS	
Capacity	Quantity	Capacity	Quantity
150,000	1	5,000	1

*Note: If you are filing for more than one system, please provide separate sheets for each system.*

COMPANY NAME: Water Utility of Greater Buckeye

Name of System: 07-732 Sonora Ridge

ADEQ Public Water System Number:

**WATER COMPANY PLANT DESCRIPTION (CONTINUED)**

**MAINS**

Size (in inches)	Material	Length (in feet)
2		
3		
4		
5		
6		
8		
10		
12		

**CUSTOMER METERS**

Size (in inches)	Quantity
5/8 X 3/4	
3/4	
1	
1 1/2	
2	
Comp. 3	
Turbo 3	
Comp. 4	
Turbo 4	
Comp. 6	
Turbo 6	

\*This information not available for individual PWS. See Consolidated reported above.

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

TREATMENT EQUIPMENT:

Arsenic Treatment System

\_\_\_\_\_

STRUCTURES:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

OTHER:

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\_\_\_\_\_

*Note: If you are filing for more than one system, please provide separate sheets for each system*



<b>COMPANY NAME:</b> Water Utility of Greater Tonopah		
<b>Name of System:</b>	<b>CONSOLIDATED</b>	<b>ADEQ Public Water System Number:</b>

**WATER COMPANY PLANT DESCRIPTION**  
**WELLS**

ADWR ID Number*	Pump Horsepower	Pump Yield (gpm)	Casing Depth (Feet)	Casing Diameter (Inches)	Meter Size (inches)	Year Drilled
55-803811 (B&D)	1.5	20	283	12	1 ½	
55-639586 (Dixie)	5	40	246	16	1 ½	
55-804131 (Garden C)	5	30	980	8	1 ½	
55-802143 (Roseview)	5	30	975	6	1 ½	
55-802141 (Sunshine)	7.5	130	153	8	1 ½	
55-802145 (WPE6)	7.5	20	570	8	1 ½	
55-802144 (Tufte)	2	20	400	8	1 ½	
55-802962 (Buckeye R)	5	125	900	16	2	2000
55-600209 ( WPE 1)	10	20	790	8	1 ½	

\* Arizona Department of Water Resources Identification Number

**OTHER WATER SOURCES**

Name or Description	Capacity (gpm)	Gallons Purchased or Obtained (in thousands)

BOOSTER PUMPS		FIRE HYDRANTS	
Horsepower	Quantity	Quantity Standard	Quantity Other
See Individual PWS		25	

STORAGE TANKS		PRESSURE TANKS	
Capacity	Quantity	Capacity	Quantity
See Individual PWS			

*Note: If you are filing for more than one system, please provide separate sheets for each system.*

<b>COMPANY NAME: Water Utility of Greater Tonopah</b>		
<b>Name of System:</b>	<b>CONSOLIDATED</b>	<b>ADEQ Public Water System Number:</b>

**WATER COMPANY PLANT DESCRIPTION (CONTINUED)**

**MAINS**

Size (in inches)	Material	Length (in feet)
2	PVC	12,290
3	PVC	2,790
4	PVC	33,680
5		
6	PVC	10,561
8	PVC	13,700
10		
12		

**CUSTOMER METERS**

Size (in inches)	Quantity
5/8 X 3/4	338
3/4	3
1	15
1 1/2	2
2	5
Comp. 3	1
Turbo 3	
Comp. 4	
Turbo 4	
Comp. 6	
Turbo 6	1

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

**TREATMENT EQUIPMENT:**

- Chlorinator installed at each well site. \_\_\_\_\_
- Arsenic/Fluoride Treatment at WPE #6 \_\_\_\_\_
- Arsenic Treatment System at B&D/Buckeye Ranch and Sunshine. \_\_\_\_\_
- Point of Use System at Tufte, Roseview and WPE #1 \_\_\_\_\_

**STRUCTURES:**

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**OTHER:**

- 1 Company Vehicle \_\_\_\_\_
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*Note: If you are filing for more than one system, please provide separate sheets for each system.*

**COMPANY NAME:** Water Utility of Greater Tonopah

**Name of System:** 07-618 B&D/Buckeye Ranch

**ADEQ Public Water System Number:** 07-618

**WATER COMPANY PLANT DESCRIPTION**

**WELLS**

ADWR ID Number*	Pump Horsepower	Pump Yield (gpm)	Casing Depth (Feet)	Casing Diameter (Inches)	Meter Size (inches)	Year Drilled
55-803811 (B&D)	1.5	20	283	12	1 ½	
55-802962 (Buckeye R)	5	125	900	16	2	2000

\* Arizona Department of Water Resources Identification Number

**OTHER WATER SOURCES**

Name or Description	Capacity (gpm)	Gallons Purchased or Obtained (in thousands)

BOOSTER PUMPS		FIRE HYDRANTS	
Horsepower	Quantity	Quantity Standard	Quantity Other
40	1		
10	3		
150	1		
7.5	1		

STORAGE TANKS		PRESSURE TANKS	
Capacity	Quantity	Capacity	Quantity
150,000	1	5,000	1
5,000	1	500	1
220,000	1	2,000	1

*Note: If you are filing for more than one system, please provide separate sheets for each system.*

COMPANY NAME: Water Utility of Greater Tonopah

Name of System: 07-618 B&D/Buckeye Ranch

ADEQ Public Water System Number: 07-618

**WATER COMPANY PLANT DESCRIPTION (CONTINUED)**

**MAINS**

Size (in inches)	Material	Length (in feet)
2		
3		
4		
5		
6		
8		
10		
12		

**CUSTOMER METERS**

Size (in inches)	Quantity
5/8 X 3/4	
3/4	
1	
1 1/2	
2	
Comp. 3	
Turbo 3	
Comp. 4	
Turbo 4	
Comp. 6	
Turbo 6	

**\*This information is not available for individual PWS. Consolidated Report above**

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

**TREATMENT EQUIPMENT:**

Chlorinators installed at each well site. \_\_\_\_\_

Arsenic Treatment System \_\_\_\_\_

**STRUCTURES:**

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\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**OTHER:**

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*Note: If you are filing for more than one system, please provide separate sheets for each system.*

**COMPANY NAME:** Water Utility of Greater Tonopah  
**Name of System:** 07-030 Dixie **ADEQ Public Water System Number:** 07-030

**WATER COMPANY PLANT DESCRIPTION**

**WELLS**

ADWR ID Number*	Pump Horsepower	Pump Yield (gpm)	Casing Depth (Feet)	Casing Diameter (Inches)	Meter Size (inches)	Year Drilled
55-639586 (Dixie)	5	40	246	16	1 1/2	

\* Arizona Department of Water Resources Identification Number

**OTHER WATER SOURCES**

Name or Description	Capacity (gpm)	Gallons Purchased or Obtained (in thousands)

BOOSTER PUMPS		FIRE HYDRANTS	
Horsepower	Quantity	Quantity Standard	Quantity Other
5	1		

STORAGE TANKS		PRESSURE TANKS	
Capacity	Quantity	Capacity	Quantity
10,000	1	500	1
5,000	1		

*Note: If you are filing for more than one system, please provide separate sheets for each system.*



**COMPANY NAME:** Water Utility of Greater Tonopah

**Name of System:** 07-733 WPE 6

**ADEQ Public Water System Number:** 07-733

**WATER COMPANY PLANT DESCRIPTION**

**WELLS**

<b>ADWR ID Number*</b>	<b>Pump Horsepower</b>	<b>Pump Yield (gpm)</b>	<b>Casing Depth (Feet)</b>	<b>Casing Diameter (Inches)</b>	<b>Meter Size (inches)</b>	<b>Year Drilled</b>
55-802145 (WPE6)	7.5	20	570	8	1 ½	

\* Arizona Department of Water Resources Identification Number

**OTHER WATER SOURCES**

<b>Name or Description</b>	<b>Capacity (gpm)</b>	<b>Gallons Purchased or Obtained (in thousands)</b>

<b>BOOSTER PUMPS</b>		<b>FIRE HYDRANTS</b>	
<b>Horsepower</b>	<b>Quantity</b>	<b>Quantity Standard</b>	<b>Quantity Other</b>
7.5	2		

<b>STORAGE TANKS</b>		<b>PRESSURE TANKS</b>	
<b>Capacity</b>	<b>Quantity</b>	<b>Capacity</b>	<b>Quantity</b>
6,000	1	2,000	1
5,000	1		

*Note: If you are filing for more than one system, please provide separate sheets for each system.*

COMPANY NAME: Water Utility of Greater Tonopah

Name of System: 07-733 WPE 6

ADEQ Public Water System Number: 07-733

**WATER COMPANY PLANT DESCRIPTION (CONTINUED)**

**MAINS**

Size (in inches)	Material	Length (in feet)
2		
3		
4		
5		
6		
8		
10		
12		

**CUSTOMER METERS**

Size (in inches)	Quantity
5/8 X 3/4	
3/4	
1	
1 1/2	
2	
Comp. 3	
Turbo 3	
Comp. 4	
Turbo 4	
Comp. 6	
Turbo 6	

\*This information is not available for individual PWS. Consolidated Report above

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

**TREATMENT EQUIPMENT:**

Chlorinators installed at each well site.

Arsenic/fluoride treatment at WPE #6

**STRUCTURES:**

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**OTHER:**

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*Note: If you are filing for more than one system, please provide separate sheets for each system.*

**COMPANY NAME: Water Utility of Greater Tonopah**

**Name of System: 07-617 Tufte**

**ADEQ Public Water System Number: 07-617**

**WATER COMPANY PLANT DESCRIPTION**

**WELLS**

<b>ADWR ID Number*</b>	<b>Pump Horsepower</b>	<b>Pump Yield (gpm)</b>	<b>Casing Depth (Feet)</b>	<b>Casing Diameter (Inches)</b>	<b>Meter Size (inches)</b>	<b>Year Drilled</b>
55-802144 (Tufte)	2	20	400	8	1 ½	

\* Arizona Department of Water Resources Identification Number

**OTHER WATER SOURCES**

<b>Name or Description</b>	<b>Capacity (gpm)</b>	<b>Gallons Purchased or Obtained (in thousands)</b>

<b>BOOSTER PUMPS</b>		<b>FIRE HYDRANTS</b>	
<b>Horsepower</b>	<b>Quantity</b>	<b>Quantity Standard</b>	<b>Quantity Other</b>
5	1		

<b>STORAGE TANKS</b>		<b>PRESSURE TANKS</b>	
<b>Capacity</b>	<b>Quantity</b>	<b>Capacity</b>	<b>Quantity</b>
5,700	1	1250	1

*Note: If you are filing for more than one system, please provide separate sheets for each system.*

<b>COMPANY NAME: Water Utility of Greater Tonopah</b>	
<b>Name of System: 07-617 Tuft</b>	<b>ADEQ Public Water System Number: 07-617</b>

**WATER COMPANY PLANT DESCRIPTION (CONTINUED)**

**MAINS**

Size (in inches)	Material	Length (in feet)
2		
3		
4		
5		
6		
8		
10		
12		

**CUSTOMER METERS**

Size (in inches)	Quantity
5/8 X 3/4	
3/4	
1	
1 1/2	
2	
Comp. 3	
Turbo 3	
Comp. 4	
Turbo 4	
Comp. 6	
Turbo 6	

\*This information is not available for individual PWS. Consolidated Report above

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

**TREATMENT EQUIPMENT:**

Chlorinator to be installed at each well site. \_\_\_\_\_  
 Point of Use Arsenic Treatment systems installed at each residence \_\_\_\_\_

**STRUCTURES:**

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**OTHER:**

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 \_\_\_\_\_  
 \_\_\_\_\_

*Note: If you are filing for more than one system, please provide separate sheets for each system.*

<b>COMPANY NAME: Water Utility of Greater Tonopah</b>	
<b>Name of System: 07-037 Garden City</b>	<b>ADEQ Public Water System Number: 07-037</b>

**WATER COMPANY PLANT DESCRIPTION**

**WELLS**

ADWR ID Number*	Pump Horsepower	Pump Yield (gpm)	Casing Depth (Feet)	Casing Diameter (Inches)	Meter Size (inches)	Year Drilled
55-804131 (Garden C)	5	30	980	8	1 ½	

\* Arizona Department of Water Resources Identification Number

**OTHER WATER SOURCES**

Name or Description	Capacity (gpm)	Gallons Purchased or Obtained (in thousands)

BOOSTER PUMPS		FIRE HYDRANTS	
Horsepower	Quantity	Quantity Standard	Quantity Other
5	1		

STORAGE TANKS		PRESSURE TANKS	
Capacity	Quantity	Capacity	Quantity
15,000	1	2,000	1
10,000	1		

*Note: If you are filing for more than one system, please provide separate sheets for each system.*

**COMPANY NAME:** Water Utility of Greater Tonopah  
**Name of System:** 07-037 Garden City **ADEQ Public Water System Number:** 07-037

**WATER COMPANY PLANT DESCRIPTION (CONTINUED)**

**MAINS**

Size (in inches)	Material	Length (in feet)
2		
3		
4		
5		
6		
8		
10		
12		

**CUSTOMER METERS**

Size (in inches)	Quantity
5/8 X 3/4	
3/4	
1	
1 1/2	
2	
Comp. 3	
Turbo 3	
Comp. 4	
Turbo 4	
Comp. 6	
Turbo 6	

\*This information is not available for individual PWS. Consolidated Report above

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

**TREATMENT EQUIPMENT:**

Chlorinator installed at each well site.

**STRUCTURES:**

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**OTHER:**

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*Note: If you are filing for more than one system, please provide separate sheets for each system.*

**COMPANY NAME: Water Utility of Greater Tonopah**

**Name of System: 07-082 Roseview**

**ADEQ Public Water System Number: 07-082**

**WATER COMPANY PLANT DESCRIPTION**

**WELLS**

<b>ADWR ID Number*</b>	<b>Pump Horsepower</b>	<b>Pump Yield (gpm)</b>	<b>Casing Depth (Feet)</b>	<b>Casing Diameter (Inches)</b>	<b>Meter Size (inches)</b>	<b>Year Drilled</b>
55-802143 (Roseview)	5	30	975	6	1 ½	

\* Arizona Department of Water Resources Identification Number

**OTHER WATER SOURCES**

<b>Name or Description</b>	<b>Capacity (gpm)</b>	<b>Gallons Purchased or Obtained (in thousands)</b>

<b>BOOSTER PUMPS</b>		<b>FIRE HYDRANTS</b>	
<b>Horsepower</b>	<b>Quantity</b>	<b>Quantity Standard</b>	<b>Quantity Other</b>
3	2		

<b>STORAGE TANKS</b>		<b>PRESSURE TANKS</b>	
<b>Capacity</b>	<b>Quantity</b>	<b>Capacity</b>	<b>Quantity</b>
5,000	1	1,000	1

*Note: If you are filing for more than one system, please provide separate sheets for each system.*

**COMPANY NAME: Water Utility of Greater Tonopah**

**Name of System: 07-082 Roseview**

**ADEQ Public Water System Number: 07-082**

**WATER COMPANY PLANT DESCRIPTION (CONTINUED)**

**MAINS**

Size (in inches)	Material	Length (in feet)
2		
3		
4		
5		
6		
8		
10		
12		

**CUSTOMER METERS**

Size (in inches)	Quantity
5/8 X 3/4	
3/4	
1	
1 1/2	
2	
Comp. 3	
Turbo 3	
Comp. 4	
Turbo 4	
Comp. 6	
Turbo 6	

**\*This information is not available for individual PWS. Consolidated Report above**

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

**TREATMENT EQUIPMENT:**

Chlorinator installed at each well site.

Point of Use System

**STRUCTURES:**

**OTHER:**

*Note: If you are filing for more than one system, please provide separate sheets for each system.*

**COMPANY NAME:** Water Utility of Greater Tonopah

**Name of System:** 07-071 Sunshine

**ADEQ Public Water System Number:** 07-071

**WATER COMPANY PLANT DESCRIPTION**

**WELLS**

<b>ADWR ID Number*</b>	<b>Pump Horsepower</b>	<b>Pump Yield (gpm)</b>	<b>Casing Depth (Feet)</b>	<b>Casing Diameter (Inches)</b>	<b>Meter Size (inches)</b>	<b>Year Drilled</b>
55-802141 (Sunshine)	7.5	130	153	8	1 1/2	

\* Arizona Department of Water Resources Identification Number

**OTHER WATER SOURCES**

<b>Name or Description</b>	<b>Capacity (gpm)</b>	<b>Gallons Purchased or Obtained (in thousands)</b>

<b>BOOSTER PUMPS</b>		<b>FIRE HYDRANTS</b>	
<b>Horsepower</b>	<b>Quantity</b>	<b>Quantity Standard</b>	<b>Quantity Other</b>
30	2		

<b>STORAGE TANKS</b>		<b>PRESSURE TANKS</b>	
<b>Capacity</b>	<b>Quantity</b>	<b>Capacity</b>	<b>Quantity</b>
100,000	1	5,000	1

*Note: If you are filing for more than one system, please provide separate sheets for each system.*

COMPANY NAME: Water Utility of Greater Tonopah

Name of System: 07-071 Sunshine

ADEQ Public Water System Number: 07-071

**WATER COMPANY PLANT DESCRIPTION (CONTINUED)**

**MAINS**

Size (in inches)	Material	Length (in feet)
2		
3		
4		
5		
6		
8		
10		
12		

**CUSTOMER METERS**

Size (in inches)	Quantity
5/8 X 3/4	
3/4	
1	
1 1/2	
2	
Comp. 3	
Turbo 3	
Comp. 4	
Turbo 4	
Comp. 6	
Turbo 6	

\*This information is not available for individual PWS. Consolidated Report above

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

**TREATMENT EQUIPMENT:**

Chlorinator installed at each well site.  
Arsenic Treatment System  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**STRUCTURES:**

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**OTHER:**

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

*Note: If you are filing for more than one system, please provide separate sheets for each system.*

**COMPANY NAME:** Water Utility of Greater Tonopah  
**Name of System:** WPE #1 **ADEQ Public Water System Number:** N/A

**WATER COMPANY PLANT DESCRIPTION**

**WELLS**

ADWR ID Number*	Pump Horsepower	Pump Yield (gpm)	Casing Depth (Feet)	Casing Diameter (Inches)	Meter Size (inches)	Year Drilled
55-600209 (WPE#1)	10	20	790	8	1 ½	

\* Arizona Department of Water Resources Identification Number

**OTHER WATER SOURCES**

Name or Description	Capacity (gpm)	Gallons Purchased or Obtained (in thousands)

BOOSTER PUMPS		FIRE HYDRANTS	
Horsepower	Quantity	Quantity Standard	Quantity Other
5	1		

STORAGE TANKS		PRESSURE TANKS	
Capacity	Quantity	Capacity	Quantity
5,000	1	50	2

*Note: If you are filing for more than one system, please provide separate sheets for each system.*

**COMPANY NAME: Water Utility of Greater Tonopah**

**Name of System: WPE #1**

**ADEQ Public Water System Number: N/A**

**WATER COMPANY PLANT DESCRIPTION (CONTINUED)**

**MAINS**

Size (in inches)	Material	Length (in feet)
2		
3		
4		
5		
6		
8		
10		
12		

**CUSTOMER METERS**

Size (in inches)	Quantity
5/8 X 3/4	
3/4	
1	
1 1/2	
2	
Comp. 3	
Turbo 3	
Comp. 4	
Turbo 4	
Comp. 6	
Turbo 6	

**\*This information is not available for individual PWS. Consolidated Report above**

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

**TREATMENT EQUIPMENT:**

Chlorinator to be installed at each well site.

Point of Use System

**STRUCTURES:**

**OTHER:**

***Note: If you are filing for more than one system, please provide separate sheets for each system.***

**COMPANY NAME: WILLOW VALLEY WATER COMPANY**

**Name of System: Lake Cimarron 08-129**

**ADEQ Public Water System Number:**

**WATER COMPANY PLANT DESCRIPTION**

**WELLS**

<b>ADWR ID Number*</b>	<b>Pump Horsepower</b>	<b>Pump Yield (gpm)</b>	<b>Casing Depth (Feet)</b>	<b>Casing Diameter (Inches)</b>	<b>Meter Size (inches)</b>	<b>Year Drilled</b>
55-604161(Lake Cimarron Little)	5	225	102	16	6	
55-604160 (Lake Cimarron Big)	10	400	100	12	14	

\* Arizona Department of Water Resources Identification Number

**OTHER WATER SOURCES**

<b>Name or Description</b>	<b>Capacity (gpm)</b>	<b>Gallons Purchased or Obtained (in thousands)</b>

<b>BOOSTER PUMPS</b>		<b>FIRE HYDRANTS</b>	
<b>Horsepower</b>	<b>Quantity</b>	<b>Quantity Standard</b>	<b>Quantity Other</b>
25	2		
15	2		

<b>STORAGE TANKS</b>		<b>PRESSURE TANKS</b>	
<b>Capacity</b>	<b>Quantity</b>	<b>Capacity</b>	<b>Quantity</b>
210,000	1	5000	1

***Note: If you are filing for more than one system, please provide separate sheets for each system.***

**COMPANY NAME: WILLOW VALLEY WATER COMPANY**

**Name of System: Co King 08-040**

**ADEQ Public Water System Number:08-040**

**WATER COMPANY PLANT DESCRIPTION**

**WELLS**

ADWR ID Number*	Pump Horsepower	Pump Yield (gpm)	Casing Depth (Feet)	Casing Diameter (Inches)	Meter Size (inches)	Year Drilled
55-603947(King St)	15	500	97	8	4	
55-603949(Unit 17)	15	400	86	8	6	
55603951(Unit 1) Inoperable	15	250	100	16	4	
55-603952(Riding Club) Inoperable	5	90	91	20	3	

\* Arizona Department of Water Resources Identification Number

**OTHER WATER SOURCES**

Name or Description	Capacity (gpm)	Gallons Purchased or Obtained (in thousands)

BOOSTER PUMPS		FIRE HYDRANTS	
Horsepower	Quantity	Quantity Standard	Quantity Other
30	2	34	24
15	4		
40	1		

STORAGE TANKS		PRESSURE TANKS	
Capacity	Quantity	Capacity	Quantity
150,000	1	13,000	1
93,000	1	5,000	2
50,000	1	2,000	1
		80	4

***Note: If you are filing for more than one system, please provide separate sheets for each system.***

**COMPANY NAME: WILLOW VALLEY WATER COMPANY**

**Name of System: ADEQ Public Water System Number: 08-040 & 08-129**

**WATER COMPANY PLANT DESCRIPTION (CONTINUED)**

**MAINS**

Size (in inches)	Material	Length (in feet)
2	PVC	565
3	PVC	2,387
4	PVC	76,262
5		
6	PVC	43,110
8	PVC	26,852
10	PVC	1,510
12		

**CUSTOMER METERS**

Size (in inches)	Quantity
5/8 X 3/4	1,547
3/4	12
1	16
1 1/2	3
2	2
Comp. 3	
Turbo 3	
Comp. 4	
Turbo 4	2
Comp. 6	3
Turbo 6	

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

**TREATMENT EQUIPMENT:**

NaOCl Injection System

Iron & Manganese removal system at Unit 17

**STRUCTURES:**

Office Building; Fences around well sites; Wood shed ant King St.

**OTHER:**

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***Note: If you are filing for more than one system, please provide separate sheets for each system.***

**GSS 6**

<b>COMPANY NAME: Global Water - Palo Verde Utilities Company</b>	
<b>Name of System:</b>	<b>Wastewater Inventory Number (if applicable):</b>

**WASTEWATER FLOWS**

<b>MONTH/YEAR (Most Recent 12 Months)</b>	<b>NUMBER OF SERVICES</b>	<b>TOTAL MONTHLY SEWAGE FLOW</b>	<b>SEWAGE FLOW ON PEAK DAY</b>
January	15,678	60,128,000	2,234,000
February	15,764	58,755,000	2,354,000
March	15,833	62,924,000	2,313,000
April	15,965	60,441,000	2,620,000
May	16,107	59,646,000	2,490,000
June	16,191	54,666,000	2,039,000
July	16,285	59,048,000	2,232,000
August	16,348	60,494,000	2,292,000
September	16,386	64,744,000	2,706,000
October	16,418	59,430,000	2,421,000
November	16,420	62,621,000	2,448,000
December	16,446	65,928,000	2,427,000

**PROVIDE THE FOLLOWING INFORMATION AS APPLICABLE PER WASTEWATER SYSTEM**

<b>Method of Effluent Disposal</b> (leach field, surface water discharge, reuse, injection wells, groundwater recharge, evaporation ponds, etc.)	Re- Use to Type 2 Reclaimed AzPDES
<b>Groundwater Permit Number</b>	
<b>ADEQ Aquifer Protection Permit Number</b>	APP 105228 APP 103558 APP 105668
<b>ADEQ Reuse Permit Number</b>	R103558 R105393 R105394 R105395 R105392 R105228 R105869 R105870 R105871 R105873
<b>LA NPDES Permit Number</b>	AZ0025071

*Note: If you are filing for more than one system, please provide separate sheets for each system*

# WATER USE DATA SHEET

NAME OF COMPANY _____ →	Santa Cruz Water Company
ADEQ Public Water System No. _____ →	11-131

MONTH/YEAR (Last 13 Months)	NUMBER OF POTABLE CUSTOMERS	POTABLE GALLONS SOLD (Thousands)	POTABLE GALLONS PUMPED (Thousands)	GALLONS PURCHASED
12/07	15,704	86,757	108,382	
01/08	15,894	110,802	111,573	
02/08	15,988	110,431	97,868	
03/08	16,048	103,887	119,696	
04/08	16,185	106,296	131,798	
05/08	16,329	162,009	172,321	
06/08	16,419	156,045	184,034	
07/08	16,508	170,338	181,355	
08/08	16,556	168,456	177,090	
09/08	16,606	177,259	185,217	
10/08	16,628	149,838	162,049	
11/08	16,626	160,908	165,407	
12/08	16,654	125,201	125,917	
<b>TOTAL</b>		1,788,228	1,922,707	

STORAGE TANK CAPACITY (Gallons)	NUMBER OF EACH	ARIZONA DEPT. OF WATER RESOURCES WELL I.D. NUMBER	WELL PRODUCTION (Gallons per Minute)
500,000	2	55-612737- Smith	1070
1,500,000	2	55-617336- Vance	1965
2,500,000	2	55-621407 - Neely West	1980
		55-621406 - Neely North	2000
		55-509941 - Rancho Mirage - potable use only	2800
		55-621410-Porter @	1000
		55-621408- Neely East #	2000
		55-801069-Cobblestone@	1280
		55-624037-Glennwilde@	1380
		55-622132-Maricopa Meadows- irrigation use only	1400
		55-612741- Maricopa Groves#	1200
		55-612247- Amarillo Creek East	1800
		55-612250- Sunset Canyon **	1500
		55-624031-Homestead West**	860
		55-624029 Homestead East**	1200

Other Water Sources in Gallons per Minute _____ →	GPM	-
Fire Hydrants on System _____ →	Yes X	No
Total Water Pumped Last 13 Months (Gallons in Thousands) _____ →		1,922,707

# Not Operational, \*\* Well undergoing rehabilitation  
 @ construction/irrigation use only

# WATER USE DATA SHEET

NAME OF COMPANY	Valencia Water Company
ADEQ Public Water System No.	#07-078

MONTH/YEAR (Last 13 Months)	NUMBER OF CUSTOMERS	GALLONS SOLD (Thousands)	GALLONS PUMPED (Thousands)	GALLONS PURCHASED
12/07	4827	29,686	33,805	
01/08	4980	28,828	33,589	
02/08	5101	33,643	35,184	
03/08	5118	28,682	37,298	
04/08	5130	44,522	52,936	
05/08	5267	59,987	61,199	
06/08	5299	72,868	77,154	
07/08	5359	63,950	71,068	
08/08	5388	69,875	74,763	
09/08	5402	69,470	76,992	
10/08	5425	64,056	72,268	
11/08	5424	63,343	59,095	
12/08	5438	36,027	40,320	
<b>TOTAL</b>		664,937	725,671	

STORAGE TANK CAPACITY (Gallons)	NUMBER OF EACH	ARIZONA DEPT. OF WATER RESOURCES WELL I.D. NUMBER	WELL PRODUCTION (Gallons per Minute)
785,000	1	55-607657 - 4th Central	220
500,000	2	55-607656 - 4th Baseline #1	80
190,000	1	55-577508 - 4th Baseline #2	600
180,000	1	55-607658 - 7th Alarcon #1	80
100,000	3	55-599950 - 7th Alarcon #2	250
50,000	3	55-202400 - Bales School	300
40,000	1	*55-201055 - Riata West #1	425
		55-202399 - Riata West #2	525
		*55-203651 - Evergreen #1	300
		*55-203650 - Evergreen #2	700
		*55-205450 - Evergreen #3	450
		55-599204 - Blue Hills #1	110
		55-592220 - Blue Hills #2	350
		55-595285 - Sonoran Vista SW	500
		*55-200564 - Sonoran Vista SE	
		*55-595289 - AZ Machinery	
		*55-203643 - Schult #2	
		*55-206355 - Evergreen #4	
		*55-207988 - Evergreen #5	
		*55-201739 - Crystal Vista	
		*55-206042 - Montana Vista	
		*55-201726 - Miller Manor	

Other Water Sources in Gallons per Minute		GPM	-
Fire Hydrants on System		Yes	X No
Total Water Pumped Last 13 Months (Gallons in Thousands)			725,671

\* Indicates well Not Active































**GSS 7**



**ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY  
MONITORING ASSISTANCE PROGRAM  
ANNUAL SAMPLING FEE INVOICE**

\* Pursuant to A.R.S. § 49-113, interest will be charged if full payment is not received by the specified due date. If you dispute the amount listed, please contact ADEQ as soon as possible. To reduce interest costs on an unpaid invoice, you may remit an amount that you believe is not in dispute. However, if nonpayment is due to willful neglect, you may suffer an additional five percent penalty of up to twenty-five percent of the amount due for each month or fraction of a month the amount is past due.

If you have any questions about your invoice, contact W. Scott Steinhagen at (602) 771-4445 or toll-free within Arizona at (800) 234-5677, extension 771-4445.

Pursuant to A.R.S. § 49-360 F and A.A.C. R18-4-224 through R18-4-226, "The director shall establish fees for the monitoring assistance program to be collected from all public water systems..."

Owner Id #: 10228	Invoice Number 64565
To: GLOBAL WATER RESOURCES 21410 N 19TH AVE, SUITE 201 PHOENIX AZ 85027	Public Water System ID #: 07179
	Billing for Calendar Year: 2008
	Due Date: December 17, 2007
	Total Amount Due ..... \$ <del>309.11</del> <sup>437.61</sup>
	Amount Paid ..... \$

† Keep the top portion for your records. †

ADEQ Federal Tax #866004791

↓ This entire bottom portion must be returned to ADEQ. ↓

ADEQ Federal Tax #866004791

Invoice # 64565

Annual Sampling Fee Invoice

GLOBAL WATER RESOURCES 21410 N 19TH AVE, SUITE 201 PHOENIX AZ 85027	Owner Id #: 10228 MAP
07179 - Global Water Resources <i>Water Utility of Phoenix Scottsdale</i>	Billing for Calendar Year: 2008
	Due Date: 12/17/2007

ANNUAL SAMPLING FEE WORKSHEET

Company ID 626  
 Account Code \_\_\_\_\_  
 Signature \_\_\_\_\_  
 Date 11/16/07  
 Amount 437.61

Base Fee (all MAP systems) .....	\$ 250.00
Fee per Connection in 2008: <sup>13</sup> <del>25</del> Connections X \$ 2.57 .....	\$ <del>129.61</del> <sup>13</sup> 63.41
Total Sampling Fee: .....	\$ <del>309.11</del> <sup>13</sup> 437.61
Plus Paid Interest Charges and/or Other Adjustments: .....	\$ 0.00
Plus Unpaid Interest Charges as of 10/31/2007 .....	\$ 0.00
Minus Payments Received and/or Other Adjustments .....	\$ 0.00
Amount Due .....	\$ <del>309.11</del> <sup>13</sup> 437.61
Amount received by ADEQ (Make check payable to State of Arizona) .....	\$

\* A \$12 fee will be charged for any check not honored by the bank.

Make your check or money order payable to State of Arizona  
**THIS FORM MUST ACCOMPANY YOUR REMITTANCE.**

Mail to: Arizona Department of Environmental Quality  
 PO Box 18228  
 Phoenix, AZ 85005

Do not write below this line

Check Number:
Received:
Postmarked:
Entered:

MW1 10/31/2007  
WM30006



**ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY  
MONITORING ASSISTANCE PROGRAM  
ANNUAL SAMPLING FEE INVOICE**

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If you have any questions about your invoice, contact W. Scott Steinhagen at (602) 771-4445 or toll-free within Arizona at (800) 234-5677, extension 771-4445.

Pursuant to A.R.S. § 49-360 F and A.A.C. R18-4-224 through R18-4-226, "The director shall establish fees for the monitoring assistance program to be collected from all public water systems..."

Owner Id #: 10228	Invoice Number: 64567
To: GLOBAL WATER RESOURCES 21410 N 19TH AVE, SUITE 201 PHOENIX AZ 85027	Public Water System ID #: 07618
	Billing for Calendar Year: 2008
	Due Date: December 17, 2007
	Total Amount Due ..... \$ <del>486.44</del> <sup>501.86</sup>
	Amount Paid ..... \$

↑ Keep the top portion for your records. ↑

ADEQ Federal Tax #866004791

↓ This entire bottom portion must be returned to ADEQ. ↓

ADEQ Federal Tax #866004791

Invoice # 64567

Annual Sampling Fee Invoice

GLOBAL WATER RESOURCES 21410 N 19TH AVE, SUITE 201 PHOENIX AZ 85027	Owner Id #: 10228 MAP
07618 - <sup>B+D</sup> Global Water Resources	Billing for Calendar Year: 2008
	Due Date: 12/17/2007

**ANNUAL SAMPLING FEE WORKSHEET**

Company ID 630  
 Account Code \_\_\_\_\_  
 Signature \_\_\_\_\_  
 Date 11/16/07  
 Amount 501.86

Base Fee (all MAP systems) .....	\$ 250.00
Fee per Connection in 2008. .... <sup>96</sup> <del>92</del> connections X \$ 2.57 .....	\$ <del>236.44</del> <sup>251.86</sup>
Total Sampling Fee .....	\$ <del>486.44</del> <sup>501.86</sup>
Plus Paid Interest Charges and/or Other Adjustments .....	\$ 0.00
Plus Unpaid Interest Charges as of 10/31/2007 .....	\$ 0.00
Minus Payments Received and/or Other Adjustments .....	\$ 0.00
Amount Due .....	\$ <del>486.44</del> <sup>501.86</sup>
Amount received by ADEQ (Make check payable to State of Arizona) .....	\$

A \$12 fee will be charged for any check not honored by the bank.

Do not write below this line

Make your check or money order payable to State of Arizona  
**THIS FORM MUST ACCOMPANY YOUR REMITTANCE.**

Mail to: Arizona Department of Environmental Quality  
 PO Box 18228  
 Phoenix, AZ 85005

Check Number:
Received:
Postmarked:
Entered:

MVE 10/31/2007  
 WY300G



**ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY  
MONITORING ASSISTANCE PROGRAM  
ANNUAL SAMPLING FEE INVOICE**

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If you have any questions about your invoice, contact W. Scott Steinhagen at (602) 771-4445 or toll-free within Arizona at (800) 234-5677, extension 771-4445.

Pursuant to A.R.S. § 49-360 F and A.A.C. R18-4-224 through R18-4-226, "The director shall establish fees for the monitoring assistance program to be collected from all public water systems..."

Owner Id #: 10228	Invoice Number 64558
To: GLOBAL WATER RESOURCES 21410 N 19TH AVE, SUITE 201 PHOENIX AZ 85027	Public Water System ID #: 07030
	Billing for Calendar Year: 2008
	Due Date: December 17, 2007
	Total Amount Due: \$ <del>355.37</del> 316.82
	Amount Paid: \$

↑ Keep the top portion for your records: ↑

ADEQ Federal Tax #866004791

↓ This entire bottom portion must be returned to ADEQ. ↓

ADEQ Federal Tax #866004791

Invoice # 64558

Annual Sampling Fee Invoice

GLOBAL WATER RESOURCES 21410 N 19TH AVE, SUITE 201 PHOENIX AZ 85027	DIME 07030 - Global Water Resources	Owner Id #: 10228 MAP
		Billing for Calendar Year: 2008
		Due Date: 12/17/2007

**ANNUAL SAMPLING FEE WORKSHEET**

Company ID 630  
 Account Code \_\_\_\_\_  
 Signature \_\_\_\_\_  
 Date 11/16/07  
 Amount 355.37

Base Fee (all MAP systems)	\$ 250.00
Fee per Connection in 2008	\$ <del>105.37</del> 66.82
Total Sampling Fee	\$ <del>355.37</del> 316.82
Plus Paid Interest Charges and/or Other Adjustments	\$ 0.00
Plus Unpaid Interest Charges as of 10/31/2007	\$ 0.00
Minus Payments Received and/or Other Adjustments	\$ 0.00
Amount Due	\$ <del>355.37</del> 316.82
Amount received by ADEQ (Make check payable to State of Arizona)	\$

\* A \$12 fee will be charged for any check not honored by the bank.

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 PO Box 18228  
 Phoenix, AZ 85005

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**ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY  
MONITORING ASSISTANCE PROGRAM  
ANNUAL SAMPLING FEE INVOICE**

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If you have any questions about your invoice, contact W. Scott Steinhagen at (602) 771-4445 or toll-free within Arizona at (800) 234-5677, extension 771-4445.

Pursuant to A.R.S. § 49-360 F and A.A.C. R18-4-224 through R18-4-226, "The director shall establish fees for the monitoring assistance program to be collected from all public water systems..."

Owner Id #: 10228	Invoice Number 64569
To: GLOBAL WATER RESOURCES 21410 N 19TH AVE, SUITE 201 PHOENIX AZ 85027	Public Water System ID #: 07733
	Billing for Calendar Year: 2008
	Due Date: December 17, 2007
	Total Amount Due ..... \$329.67 309.11 <sup>PK</sup>
	Amount Paid ..... \$

† Keep the top portion for your records. † ADEQ Federal Tax #866004791

↓ This entire bottom portion must be returned to ADEQ. ↓  
ADEQ Federal Tax #866004791  
Annual Sampling Fee Invoice Invoice # 64569

GLOBAL WATER RESOURCES 21410 N 19TH AVE, SUITE 201 PHOENIX AZ 85027	Owner Id #: 10228 MAP
07733 - <sup>WPE #6</sup> Global Water Resources	Billing for Calendar Year: 2008
	Due Date: 12/17/2007

**ANNUAL SAMPLING FEE WORKSHEET**

Company ID 630  
Account Code \_\_\_\_\_  
Signature \_\_\_\_\_  
Date 11/16/07  
Amount 329.67

Base Fee (all-MAP systems) .....	\$ 250.00
Fee per Connection in 2008. .... <sup>31</sup> <sub>23<sup>PK</sup></sub> connections X \$ 2.57 .....	\$ 77.67 59.11 <sup>PK</sup>
Total Sampling Fee .....	\$ 329.67 309.11 <sup>PK</sup>
Plus Paid Interest Charges and/or Other Adjustments .....	\$ 0.00
Plus Unpaid Interest Charges as of 10/31/2007 .....	\$ 0.00
Minus Payments Received and/or Other Adjustments .....	\$ 0.00
Amount Due .....	\$ 329.67 309.11 <sup>PK</sup>
Amount received by ADEQ (Make check payable to State of Arizona) .....	\$

\* A \$12 fee will be charged for any check not honored by the bank.

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Phoenix, AZ 85005

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**ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY  
MONITORING ASSISTANCE PROGRAM  
ANNUAL SAMPLING FEE INVOICE**



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Pursuant to A.R.S. § 49-360 F and A.A.C. R18-4-224 through R18-4-226, "The director shall establish fees for the monitoring assistance program to be collected from all public water systems..."

Owner Id #: 10228	Invoice Number 64559
To: GLOBAL WATER RESOURCES 21410 N 19TH AVE, SUITE 201 PHOENIX AZ 85027	Public Water System ID #: 07037
	Billing for Calendar Year: 2008
	Due Date: December 17, 2007
	Total Amount Due ..... \$ <u>296.26</u> <del>291.12</del>
	Amount Paid: ..... \$

† Keep the top portion for your records. †

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Annual Sampling Fee Invoice

Invoice # 64559

GLOBAL WATER RESOURCES 21410 N 19TH AVE, SUITE 201 PHOENIX AZ 85027	<i>Garden City</i> 07037 - Global Water Resources	Owner Id #: 10228	MAP
		Billing for Calendar Year: 2008	
		Due Date: 12/17/2007	

**ANNUAL SAMPLING FEE WORKSHEET**

Company ID 630  
Account Code \_\_\_\_\_  
Signature \_\_\_\_\_  
Date 11/16/07  
Amount 296.26

Base Fee (all MAP systems) .....	\$	250.00
Fee per Connection in 2008. .... <i>18</i> <del>16</del> connections X \$ 2.57 .....	\$	<u>46.26</u> <del>41.12</del>
Total Sampling Fee .....	\$	<u>296.26</u> <del>291.12</del>
Plus Paid Interest Charges and/or Other Adjustments .....	\$	0.00
Plus Unpaid Interest Charges as of 10/31/2007 .....	\$	0.00
Minus Payments Received and/or Other Adjustments .....	\$	0.00
Amount Due .....	\$	<u>296.26</u> <del>291.12</del>
Amount received by ADEQ (Make check payable to State of Arizona) .....	\$	



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**ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY  
MONITORING ASSISTANCE PROGRAM  
ANNUAL SAMPLING FEE INVOICE**

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Pursuant to A.R.S. § 49-360 F and A.A.C. R18-4-224 through R18-4-226, "The director shall establish fees for the monitoring assistance program to be collected from all public water systems..."

Owner Id #: 10228	Invoice Number: 64562
To: GLOBAL WATER RESOURCES 21410 N 19TH AVE, SUITE 201 PHOENIX AZ 85027	Public Water System ID #: 07082
	Billing for Calendar Year: 2008
	Due Date: December 17, 2007
	Total Amount Due ..... \$ 288.55
	Amount Paid ..... \$

† Keep the top portion for your records. †

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Annual Sampling Fee Invoice

Invoice #: 64562

GLOBAL WATER RESOURCES 21410 N 19TH AVE, SUITE 201 PHOENIX AZ 85027	07082 - <del>Global Water Resources</del>	Owner Id #: 10228	MAP
	<i>ROSENTEA</i>	Billing for Calendar Year: 2008	
		Due Date: 12/17/2007	

**ANNUAL SAMPLING FEE WORKSHEET**

Company ID: 630  
 Account Code: \_\_\_\_\_  
 Signature: \_\_\_\_\_  
 Date: 11/16/07  
 Amount: 288.55

Base Fee (all MAP systems) .....	\$	250.00
Fee per Connection in 2008 .....	15 connections X \$ 2.57	\$ 38.55
Total Sampling Fee .....	\$	288.55
Plus Paid Interest Charges and/or Other Adjustments .....	\$	0.00
Plus Unpaid Interest Charges as of 10/31/2007 .....	\$	0.00
Minus Payments Received and/or Other Adjustments .....	\$	0.00
Amount Due .....	\$	288.55
Amount received by ADEQ (Make check payable to State of Arizona) .....	\$	

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**ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY  
MONITORING ASSISTANCE PROGRAM  
ANNUAL SAMPLING FEE INVOICE**



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Pursuant to A.R.S. § 49-360 F and A.A.C. R18-4-224 through R18-4-226, "The director shall establish fees for the monitoring assistance program to be collected from all public water systems..."

Owner Id #: 10228	Invoice Number 64560
To: GLOBAL WATER RESOURCES 21410 N 19TH AVE, SUITE 201 PHOENIX AZ 85027	Public Water System ID #: 07071
	Billing for Calendar Year: 2008
	Due Date: December 17, 2007
	Total Amount Due: ..... \$ <del>550.69</del> <sup>607.23</sup>
Amount Paid: ..... \$	

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Annual Sampling Fee Invoice

Invoice # 64560

GLOBAL WATER RESOURCES 21410 N 19TH AVE, SUITE 201 PHOENIX AZ 85027	Owner Id #: 10228	MAP
	Billing for Calendar Year: 2008	
	Due Date: 12/17/2007	

*Sunshine*  
07071 - Global Water Resources

**ANNUAL SAMPLING FEE WORKSHEET**

Company ID 630  
Account Code \_\_\_\_\_  
Signature \_\_\_\_\_  
Date 11/16/07  
Amount 607.23

Base Fee (all MAP systems) .....	\$ 250.00
Fee per Connection in 2008. .... <sup>139</sup> <del>117</del> connections X \$ 2.57. ....	\$ <del>300.69</del> <sup>357.23</sup>
Total Sampling Fee .....	\$ <del>550.69</del> <sup>607.23</sup>
Plus Paid Interest Charges and/or Other Adjustments .....	\$ 0.00
Plus Unpaid Interest Charges as of 10/31/2007 .....	\$ 0.00
Minus Payments Received and/or Other Adjustments .....	\$ 0.00
Amount Due .....	\$ <del>550.69</del> <sup>607.23</sup>
Amount received by ADEQ (Make check payable to State of Arizona) .....	\$



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**ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY  
MONITORING ASSISTANCE PROGRAM  
ANNUAL SAMPLING FEE INVOICE**



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Pursuant to A.R.S. § 49-360 F and A.A.C. R18-4-224 through R18-4-226, "The director shall establish fees for the monitoring assistance program to be collected from all public water systems..."

Owner Id #: 10228	Invoice Number 64563
To: GLOBAL WATER RESOURCES 21410 N 19TH AVE, SUITE 201 PHOENIX AZ 85027	Public Water System ID #: 07114
	Billing for Calendar Year: 2008
	Due Date: December 17, 2007
	Total Amount Due ..... \$ <del>460.74</del> <sup>483.87</sup>
	Amount Paid ..... \$

† Keep the top portion for your records. †

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Annual Sampling Fee Invoice

Invoice # 64563

GLOBAL WATER RESOURCES 21410 N 19TH AVE, SUITE 201 PHOENIX AZ 85027	Owner Id #: 10228 MAP
<i>Buffer</i>	Billing for Calendar Year: 2008
07114 - Global Water Resources	Due Date: 12/17/2007

**ANNUAL SAMPLING FEE WORKSHEET**

Company ID 634  
 Account Code \_\_\_\_\_  
 Signature \_\_\_\_\_  
 Date 11/16/07  
 Amount 483.07

Base Fee (all MAP systems) .....	\$ 250.00
Fee per Connection in 2008. .... <sup>91</sup> 82 connections X \$ 2.57	\$ <del>210.74</del> <sup>233.87</sup>
Total Sampling Fee .....	\$ <del>460.74</del> <sup>483.87</sup>
Plus Paid Interest Charges and/or Other Adjustments .....	\$ 0.00
Plus Unpaid Interest Charges as of 10/31/2007 .....	\$ 0.00
Minus Payments Received and/or Other Adjustments .....	\$ 0.00
Amount Due .....	\$ <del>460.74</del> <sup>483.87</sup>
Amount received by ADEQ (Make check payable to State of Arizona) .....	\$



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**ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY  
MONITORING ASSISTANCE PROGRAM  
ANNUAL SAMPLING FEE INVOICE**

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Pursuant to A.R.S. § 49-360 F and A.A.C. R18-4-224 through R18-4-226, "The director shall establish fees for the monitoring assistance program to be collected from all public water systems..."

Owner Id #: 10228	Invoice Number 64568
To: GLOBAL WATER RESOURCES 21410 N 19TH AVE, SUITE 201 PHOENIX AZ 85027	Public Water System ID #: 07732
	Billing for Calendar Year: 2008
	Due Date: December 17, 2007
	Total Amount Due ..... \$ <del>404.20</del> <sup>406.77</sup>
	Amount Paid ..... \$

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ADEQ Federal Tax #866004791  
Invoice # 64568

GLOBAL WATER RESOURCES 21410 N 19TH AVE, SUITE 201 PHOENIX AZ 85027	<i>Sonoran Ridge</i> 07732 - Global Water Resources	Owner Id #: 10228 MAP
		Billing for Calendar Year: 2008
		Due Date: 12/17/2007

**ANNUAL SAMPLING FEE WORKSHEET**

Company ID 634  
 Account Code \_\_\_\_\_  
 Signature \_\_\_\_\_  
 Date 11/16/07  
 Amount 406.77

Base Fee (all MAP systems) .....	\$ 250.00
Fee per Connection in 2008 .....	\$ <del>156.77</del> <sup>61.77</sup> 154.20 <sup>LL</sup>
Total Sampling Fee .....	\$ <del>404.20</del> <sup>406.77</sup> <del>404.20</del> <sup>LL</sup>
Plus Paid Interest Charges and/or Other Adjustments .....	\$ 0.00
Plus Unpaid Interest Charges as of 10/31/2007 .....	\$ 0.00
Minus Payments Received and/or Other Adjustments .....	\$ 0.00
Amount Due .....	\$ <del>404.20</del> <sup>406.77</sup> <del>404.20</del> <sup>LL</sup>
Amount received by ADEQ (Make check payable to State of Arizona) .....	\$

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**ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY  
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ANNUAL SAMPLING FEE INVOICE**

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Pursuant to A.R.S. § 49-360 F and A.A.C. R18-4-224 through R18-4-226, "The director shall establish fees for the monitoring assistance program to be collected from all public water systems..."

Owner Id #: 10228	Invoice Number 64566
To: GLOBAL WATER RESOURCES 21410 N 19TH AVE, SUITE 201 PHOENIX AZ 85027	Public Water System ID #: 07195
	Billing for Calendar Year: 2008
	Due Date: December 17, 2007
	Total Amount Due ..... \$ <u>1,234.31</u>
	Amount Paid ..... \$

↑ Keep the top portion for your records. ↑

ADEQ Federal Tax #866004791

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ADEQ Federal Tax #866004791

Invoice # 64566

Annual Sampling Fee Invoice

GLOBAL WATER RESOURCES 21410 N 19TH AVE, SUITE 201 PHOENIX AZ 85027	Owner Id #: 10228 MAP
<i>San Valley</i> 07195 - <del>Global Water Resources</del>	Billing for Calendar Year: 2008
	Due Date: 12/17/2007

**ANNUAL SAMPLING FEE WORKSHEET**

Company ID: 634  
Account Code: \_\_\_\_\_  
Signature: \_\_\_\_\_  
Date: 11/16  
Amount: 1234.31

Base Fee (all MAP systems) .....	\$ 250.00
Fee per Connection in 2008: <sup>383</sup> <del>373</del> <sup>pc</sup> connections X \$ 2.57 .....	\$ <u>984.31</u> <del>958.61</del> <sup>pc</sup>
Total Sampling Fee .....	\$ <u>1234.31</u> <del>1,208.61</del> <sup>pc</sup>
Plus Paid Interest Charges and/or Other Adjustments .....	\$ 0.00
Plus Unpaid Interest Charges as of 10/31/2007 .....	\$ 0.00
Minus Payments Received and/or Other Adjustments .....	\$ 0.00
Amount Due .....	\$ <u>1234.31</u> <del>1,208.61</del> <sup>pc</sup>
Amount received by ADEQ (Make check payable to State of Arizona) .....	\$

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**ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY  
MONITORING ASSISTANCE PROGRAM  
ANNUAL SAMPLING FEE INVOICE**

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Owner Id #: 10228	Invoice Number: 64570
To: GLOBAL WATER RESOURCES 21410 N 19TH AVE, SUITE 201 PHOENIX AZ 85027	Public Water System ID #: 08040
	Billing for Calendar Year: 2008
	Due Date: December 17, 2007
	Total Amount Due ..... \$ <del>3,776.50</del> 3,166.95
Amount Paid ..... \$	

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Annual Sampling Fee Invoice

ADEQ Federal Tax #866004791  
Invoice # 64570

GLOBAL WATER RESOURCES 21410 N 19TH AVE, SUITE 201 PHOENIX AZ 85027	Owner Id #: 10228	MAP
	Billing for Calendar Year: 2008	
	Due Date: 12/17/2007	

**ANNUAL SAMPLING FEE WORKSHEET**

Company ID 622  
 Account Code \_\_\_\_\_  
 Signature \_\_\_\_\_  
 Date 11/16/07  
 Amount 3976.50

Base Fee (all MAP systems) .....	\$ 250.00
Fee per Connection in 2008. .... <sup>1450</sup> <del>1,155</del> connections X \$ 2.57	\$ <del>3,726.50</del> 2,916.95 <sup>ke</sup>
Total Sampling Fee .....	\$ <del>3,976.50</del> 3,166.95 <sup>ke</sup>
Plus Paid Interest Charges and/or Other Adjustments .....	\$ 0.00
Plus Unpaid Interest Charges as of 10/31/2007 .....	\$ 0.00
Minus Payments Received and/or Other Adjustments .....	\$ 0.00
Amount Due .....	\$ <del>3,976.50</del> 3,166.95 <sup>ke</sup>
Amount received by ADEQ (Make check payable to State of Arizona) .....	\$

\* A \$12 fee will be charged for any check not honored by the bank.

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**ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY  
MONITORING ASSISTANCE PROGRAM  
ANNUAL SAMPLING FEE INVOICE**



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Owner Id #: 10228	Invoice Number 64571
To: GLOBAL WATER RESOURCES 21410 N 19TH AVE, SUITE 201 PHOENIX AZ 85027	Public Water System ID #: 08129
	Billing for Calendar Year: 2008
	Due Date: December 17, 2007
	Total Amount Due: \$ <del>1,200.90</del> <sup>576.39</sup>
	Amount Paid: \$

† Keep the top portion for your records, †

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Invoice # 64571

Annual Sampling Fee Invoice

GLOBAL WATER RESOURCES 21410 N 19TH AVE, SUITE 201 PHOENIX AZ 85027	Lake Cinnaron 08129 - Global Water Resources-	Owner Id #: 10228 MAP
		Billing for Calendar Year: 2008
		Due Date: 12/17/2007

**ANNUAL SAMPLING FEE WORKSHEET**

Company ID 622  
Account Code \_\_\_\_\_  
Signature \_\_\_\_\_  
Date 11/16/07  
Amount 576.39

Base Fee (all MAP systems)	\$ 250.00
Fee per Connection in 2008	\$ <del>950.90</del> <sup>127.00</sup> 370 connections X \$ 2.57
Total Sampling Fee	\$ <del>1,200.90</del> <sup>576.39</sup>
Plus Paid Interest Charges and/or Other Adjustments	\$ 0.00
Plus Unpaid Interest Charges as of 10/31/2007	\$ 0.00
Minus Payments Received and/or Other Adjustments	\$ 0.00
Amount Due	\$ <del>1,200.90</del> <sup>576.39</sup>
Amount received by ADEQ (Make check payable to State of Arizona)	\$

\* A \$12 fee will be charged for any check not honored by the bank.

Make your check or money order payable to State of Arizona  
**THIS FORM MUST ACCOMPANY YOUR REMITTANCE.**

Mail to: Arizona Department of Environmental Quality  
PO Box 18228  
Phoenix, AZ 85005

Do not write below this line

Check Number:
Received:
Postmarked:
Entered:

MWI 10/31/2007  
WM3036

# **WWWC Schedules**

Willow Valley Water Company, Inc.  
 Test Year Ended December 31, 2008  
 Computation of Increase in Gross Revenue Requirement

Schedule A-1

Line No.	DESCRIPTION	ORIGINAL COST	FAIR VALUE		
1	Adjusted Rate Base	\$ 2,251,164	\$ 2,251,164		
2					
3	Adjusted Operating Income (Loss)	\$ (95,508)	\$ (95,508)		
4					
5	Current Rate of Return (L3 / L1)	-4.24%	-4.24%		
6					
7	Required Operating Income (L9 * L1)	\$ 208,008	\$ 208,008		
8					
9	Required Rate of Return	9.24%	9.24%		
10					
11	Operating Income Deficiency (L7 - L3)	\$ 303,516	\$ 303,516		
12					
13	Gross Revenue Conversion Factor	1.645086	1.645086		
14					
15	Increase in Gross Revenue Requirements	\$ 499,309	\$ 499,309		
16					
17					
18	Customer	Present Rates	Proposed Rates	Dollar Increase	Percent Increase
19	Classification				
20					
21	Residential	\$ 422,409	\$ 824,855	\$ 402,446	95.3%
22	Commercial	19,367	81,174	61,807	319.1%
23	Irrigation	12,835	41,429	28,594	222.8%
24	Construction	-	-	-	N/A
25					
26	Total of Water Revenues	\$ 454,612	\$ 947,458	\$ 492,846	108.4%
27					
28	Miscellaneous Revenues	19,743	25,453	5,710	28.9%
29					
30	Total Operating Revenues	\$ 474,355	\$ 972,911	\$ 498,556	105.1%
31					
32					
33					
34	Supporting Schedules:				
35	B-1				
36	C-1				
37	C-3				
38	H-1				
39					
40					

Willow Valley Water Company, Inc.  
 Test Year Ended December 31, 2008  
 Summary of Results of Operations

Schedule A-2

Line No.	Description	Prior Years Ended		Test Year		Projected Year	
		12/31/2006	12/31/2007	Actual 12/31/2008	Adjusted 12/31/2008	Present Rates 12/31/2009	Proposed Rates 12/31/2009
1	Gross Revenues	\$ 505,371	\$ 509,569	\$ 482,166	\$ 473,527	\$ 473,527	\$ 972,836
2							
3	Revenue Deductions and						
4	Operating Expenses	521,644	489,208	592,312	569,035	569,035	764,829
5							
6	Operating Income	\$ (16,273)	\$ 20,361	\$ (110,146)	\$ (95,508)	\$ (95,508)	\$ 208,008
7							
8	Other Income and Deductions	1,687	11,762	779	779	779	779
9							
10	Interest Expense	(37,597)	(27,376)	(13,333)	(13,333)	(13,333)	(13,333)
11							
12	Net Income	\$ (52,183)	\$ 4,747	\$ (122,700)	\$ (108,062)	\$ (108,062)	\$ 195,454
13							
14	Common Shares	1,000	1,000	1,000	1,000	1,000	1,000
15							
16	Earned Per Average						
17	Common Share	(52.18)	4.75	(122.70)	(108.06)	(108.06)	195.45
18							
19	Dividends Per						
20	Common Share	-	-	-	-	-	-
21							
22	Payout Ratio	-	-	-	-	-	-
23							
24	Return on Average						
25	Invested Capital	-0.20%	0.01%	-0.38%	-8.36%	-17.69%	31.99%
26							
27	Return on Year End						
28	Capital	-0.14%	0.01%	-8.99%	-8.84%	-8.84%	15.99%
29							
30	Return on Average						
31	Common Equity	-0.20%	0.01%	-0.38%	-9.98%	-21.01%	38.00%
32							
33	Return on Year End						
34	Common Equity	-0.14%	0.01%	-10.79%	-10.50%	-10.50%	19.00%
35							
36	Times Bond Interest Earned						
37	Before Income Taxes	(0.29)	1.28	(11.32)	(12.58)	(12.58)	24.50
38							
39	Times Total Interest and						
40	Preferred Dividends Earned						
41	After Income Taxes	0.57	1.74	(7.26)	(6.16)	(6.16)	16.60
42							
43							
44							
45							
46	<u>Supporting Schedules:</u>						
47	E-2						
48	C-1						
49	F-1						
50							

Willow Valley Water Company, Inc.  
 Test Year Ended December 31, 2008  
 Summary of Capital Structure

Schedule A-3

Line No.	Description	Prior Years Ended		Test Year	Projected Year
		12/31/2006	12/31/2007	12/31/2008	12/31/2009
1	Short-Term Debt	\$ -	\$ -		
2					
3	Long-Term Debt	511,594	243,858	227,953	193,387
4					
5	Total Debt	\$ 511,594	\$ 243,858	\$ 227,953	\$ 193,387
6					
7	Preferred Stock	-	-	-	-
8					
9	Common Equity	36,585,445	63,811,676	1,136,740	1,028,678
10					
11	Total Capital	\$ 37,097,039	\$ 64,055,534	\$ 1,364,693	\$ 1,222,065
12					
13	Capitalization Ratios:				
14					
15	Short-Term Debt	0.00%	0.00%	0.00%	0.00%
16					
17	Long-Term Debt	1.38%	0.38%	16.70%	15.82%
18					
19	Total Debt	1.38%	0.38%	16.70%	15.82%
20					
21	Preferred Stock	0.00%	0.00%	0.00%	0.00%
22					
23	Common Equity	98.62%	99.62%	83.30%	84.18%
24					
25	Total Capital	100.00%	100.00%	100.00%	100.00%
26					
27	Weighted Cost of				
28	Short-Term Debt	0.00%	0.00%	0.00%	0.00%
29					
30	Weighted Cost of				
31	Long-Term Debt	0.91%	0.91%	0.91%	0.91%
32					
33	Weighted Cost of				
34	Senior Debt	0.00%	0.00%	0.00%	0.00%
35					
36					
37					
38	Supporting Schedules:				
39	E-1				
40	D-1				

Willow Valley Water Company, Inc.  
 Test Year Ended December 31, 2008  
 Constructure Expenditures and Gross Utility Plant Placed in Service

Schedule A-4

Line No.			Construction Expenditures	Net Plant Placed In Service	Gross Utility Plant In Service
1	Prior Year Ended	12/31/2006	\$ 140,600	\$ 120,723	\$ 2,041,077
2					
3	Prior Year Ended	12/31/2007	696,176	277,879	2,318,956
4					
5	Test Year Ended	12/31/2008	1,266,204	1,697,924	4,016,880
6					
7	Projected Year Ended	12/31/2009	-	-	4,016,927
8					
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30	<u>Supporting Schedules:</u>				
31	F-3				
32	E-5				
33					
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Willow Valley Water Company, Inc.  
 Test Year Ended December 31, 2008  
 Summary Statements of Cash Flows

Line No.		Prior Years Ended		Test Year	Projected Year	
		12/31/2006	12/31/2007		Present Rates	Proposed Rates
				12/31/2008	12/31/2009	12/31/2009
1	Source of Funds					
2						
3	Net Income from Operations	\$ (52,184)	\$ 4,749	\$ (122,699)	\$ (108,062)	\$ 195,454
4	Depreciation & Amortization	1,027,312	73,967	126,768	185,781	185,781
5	Operating Balance Sheet Changes:					
6	(Incr)/Decr in Accounts Receivable	(35,532)	(2,333)	23,456	23,456	23,456
7	(Incr)/Decr in Other Receivables	-	(350)	5,259	5,259	5,259
8	Cash (to)/from Related Parties	-	-	1,380,285	1,380,285	1,380,285
9	(Incr)/Decr in Prepaid Expense	-	(5,029)	456	456	456
10	(Incr)/Decr in Deposits & Escrow	(75,150)	46,672	(890)	(890)	(890)
11	Change in Noncurrent Tax Assets/Liabilities	(80,664)	(775)	(6,367)	(6,367)	(6,367)
12	(Incr)/Decr in Other Assets	(16,098)	(3,261)	3,433	3,433	3,433
13	Incr/(Decr) in Accounts Payable	54,190	(26,055)	(5,617)	(5,617)	(5,617)
14	Incr/(Decr) in Retention Payable	-	-	-	-	-
15	Incr/(Decr) in Other Current Liabilities	5,566	(4,146)	(35)	(35)	(35)
16	Incr/(Decr) in Customer Dep & Prepay	18,661	7,744	(5,443)	(5,443)	(5,443)
17	Incr/(Decr) in Accrued Liabilities	25,594	26,712	(75,450)	(75,450)	(75,450)
18	Total Cash Flows from Operations	\$ 871,695	\$ 117,895	\$ 1,323,156	\$ 1,396,806	\$ 1,700,322
19						
20	Application of Funds					
21	Fixed Asset Changes					
22	Fixed Asset Purchases	\$ (2,041,077)	\$ (277,879)	\$ (1,697,924)	\$ -	\$ -
23	Construction Projects	(23,153)	(418,951)	442,057	-	-
24	Asset Disposals	-	-	-	-	-
25	Total Change to Fixed Assets	\$ (2,064,230)	\$ (696,830)	\$ (1,255,867)	\$ -	\$ -
26	From Purchase of Subsidi/Investments	(406,067)	(523)	(156)	(156)	(156)
27	Total Cash Flows from Investing	\$ (2,470,297)	\$ (697,353)	\$ (1,256,023)	\$ (156)	\$ (156)
28						
29	Cash Flows From Financing Activities:					
30	Meter/Line Extension Receipts	\$ 628,171	\$ 653	\$ (10,336)	\$ (10,336)	\$ (10,336)
31	From ST Borrowing/LT Debt	511,594	(267,737)	(15,905)	(15,905)	(15,905)
32	Cash (to)/from GWR, LLC - related utilities	-	-	(20,170)	(20,170)	(20,170)
33	Equity (Withdrawals)/Contributions	501,492	805,383	-	-	-
34	Total Cash Flows from Financing	\$ 1,641,257	\$ 538,299	\$ (46,411)	\$ (46,411)	\$ (46,411)
35						
36	Net Increase (Decrease) in Cash	\$ 42,655	\$ (41,159)	\$ 20,722	\$ 1,350,239	\$ 1,653,755
37						
38						
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41						
42	Supporting Schedules:					
43	E-3					
44	F-2					
45						

Willow Valley Water Company, Inc.  
 Test Year Ended December 31, 2008  
 Summary of Fair Value Rate Base

Schedule B-1

Line No.		Original Cost Rate Base
1	Plant in Service	\$ 4,016,878
2	Less: Accumulated Depreciation	<u>(1,228,047)</u>
3		
4	Net Plant in Service	\$ 2,788,831
5		
6	<u>LESS:</u>	
7	Net CIAC	-
8	Advances in Aid of Construction (AIAC)	618,488
9	Customer Deposits	6,985
10	Deferred Income Tax Credits	-
11		
12	<u>ADD:</u>	
13	Unamortized Finance Charges	-
14	Deferred Tax Assets	87,806
15	Working Capital	-
16	Utility Plant Acquisition Adjustment	<u>-</u>
17		
18	Original Cost Rate Base	<u>\$ 2,251,164</u>
19		
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34	<u>Supporting Schedules:</u>	<u>Recap Schedules:</u>
35	B-2	A-1
36	B-3	
37	E-1	
38	B-5	
39		
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Willow Valley Water Company, Inc.  
 Test Year Ended December 31, 2008  
 Original Cost Rate Base Pro Forma Adjustments

Line No.	Description	(A) Actual End of Test Year	(B) ADJ #1	(C) ADJ #2	(D) ADJ #3	(E) ADJ #4	(F) ADJ #5	(G) ADJ #6	(H) ADJ #7	(I) Adjusted End of Test Year
1	303 Land and Land Rights	\$ 18,100	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 18,100
2	304 Structures and Improvements	197,952	-	-	-	-	-	-	-	-
3	306 Lake, River and Other Intakes	1,622,446	-	-	-	-	-	-	-	1,622,446
4	307 Wells and Springs	2,118	-	-	-	-	-	-	-	2,118
5	309 Supply Mains	10,751	-	-	-	-	-	-	-	10,751
6	310 Power Generation Equipment	492,405	-	-	-	-	-	-	-	492,405
7	311 Pumping Equipment	263,210	-	-	-	-	-	-	-	263,210
8	320 Water Treatment Equipment	265,882	-	-	-	-	-	-	-	265,882
9	330 Distribution Reservoirs and Standpipes	620,830	-	-	-	-	-	-	-	620,830
10	331 Transmission and Distribution Mains	95,359	-	-	-	-	-	-	-	95,359
11	333 Services	220,733	-	-	-	-	-	-	-	220,733
12	334 Meters and Meter Installations	37,179	-	-	-	-	-	-	-	37,179
13	335 Hydrants	1,024	-	-	-	-	-	-	-	1,024
14	336 Backflow Prevention Devices	19,311	-	-	-	-	-	-	-	19,311
15	339 Other Plant and Miscellaneous Equipment	22,526	-	-	-	-	-	-	-	22,526
16	340 Office Furniture and Equipment	20,846	-	-	-	-	-	-	-	20,846
17	341 Transportation Equipment	42,909	-	-	-	-	-	-	-	42,909
18	343 Tools, Shop and Garage Equipment	9,508	-	-	-	-	-	-	-	9,508
19	344 Laboratory Equipment	38,925	-	-	-	-	-	-	-	38,925
20	345 Power Operated Equipment	2,654	-	-	-	-	-	-	-	2,654
21	346 Communication Equipment	8,273	-	-	-	-	-	-	-	8,273
22	347 Miscellaneous Equipment	3,937	-	-	-	-	-	-	-	3,937
23	348 Other Tangible Plant									
24	Total Plant in Service	\$ 4,016,878	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,016,878
25	Less: Accumulated Depreciation	(1,228,047)	-	-	-	-	-	-	-	(1,228,047)
26	Net Plant in Service (L59 - L 60)	\$ 2,788,831	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,788,831
28	LESS:									
29	Net Contributions in Aid of Construction (CIAC)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
30	Advances in Aid of Construction (AIAC)	618,488	-	-	-	-	-	-	-	618,488
31	Customer Meter Deposits	6,985	-	-	-	-	-	-	-	6,985
32	Deferred Income Tax Credits	-	-	-	-	-	-	-	-	-
33	ADD:									
34	Unamortized Finance Charges	\$ 87,806	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 87,806
35	Deferred Tax Assets	-	-	-	-	-	-	-	-	-
36	Working Capital	-	-	-	-	-	-	-	-	-
37	Utility Plant Acquisition Adjustment	-	-	-	-	-	-	-	-	-
38	Original Cost Rate Base	\$ 2,251,164	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,251,164
39										
40										
41										
42										
43										
44										
45										

Recap Schedules:  
B-1

Supporting Schedules:  
E-1

**Willow Valley Water Company, Inc.**  
Test Year Ended December 31, 2008  
Adjustments to RCND Calculator

Schedule B-3

Line  
No.

1 The Company did not conduct a Reconstruction Cost New Study.

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**Willow Valley Water Company, Inc.**  
Test Year Ended December 31, 2008  
RCND Detail of Plant Accounts

Schedule B-4

Line  
No.

1      The Company did not conduct a Reconstruction Cost New Study.  
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Willow Valley Water Company, Inc.  
Test Year Ended December 31, 2008  
Computation of Working Capital Allowance

Schedule B-5

Line  
No.

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- 1
- 2     The Company is not requesting a working capital allowance.
- 3
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Willow Valley Water Company, Inc.  
 Test Year Ended December 31, 2008  
 Adjusted Test Year Income Statement

Schedule C-1

Line No.	DESCRIPTION	[A] Actual Test Year	[B] Pro Forma Adjustments	[C] Adjusted Test Year	[D] Proposed Rate Increase	[E] Adjusted With Rate Increase
1	Revenues					
2	Metered Water Sales	\$ 462,423	\$ (8,639) 1,3	\$ 453,784	\$ 493,599	\$ 947,383
3	Water Sales - Unmetered	-	-	-	-	-
4	Other Operating Revenue	19,743	- 2	19,743	5,710	25,453
5	Total Operating Revenues	\$ 482,166	\$ (8,639)	\$ 473,527	\$ 499,309	\$ 972,836
6						
7	Operating Expenses					
8	601 Salary and Wages - Employees	\$ 253,041	\$ (26,672) 4	\$ 226,369	\$ -	\$ 226,369
9	604 Employee Pensions and Benefits	56,299	(5,334) 4	50,965	-	50,965
10	610 Purchased Water	-	-	-	-	-
11	615 Purchased Power	33,979	(417) 3,5	33,562	-	33,562
12	616 Fuel for Power Production	-	-	-	-	-
13	618 Chemicals	18,274	(224) 3	18,050	-	18,050
14	620 Materials and Supplies	18,697	-	18,697	-	18,697
15	620.08 Materials and Supplies	41,492	-	41,492	-	41,492
16	635 Contractual Services - Testing	5,401	-	5,401	-	5,401
17	636 Contractual Services - Other	12,787	-	12,787	-	12,787
18	641 Rental of Building/Real Property	9,185	-	9,185	-	9,185
19	642 Rental of Equipment	-	-	-	-	-
20	650 Transportation Expenses	13,076	-	13,076	-	13,076
21	657 Insurance - General Liability	5,119	-	5,119	-	5,119
22	659 Insurance - Other	1,072	-	1,072	-	1,072
23	660 Advertising Expense	578	(578) 6	-	-	-
24	667 Rate Case Expense	-	5,333 7	5,333	-	5,333
25	670 Bad Debt Expense	3,850	885 8	4,735	4,993	9,728
26	675 Miscellaneous Expenses	10,257	-	10,257	-	10,257
27	403 Depreciation Expense	126,768	59,013 9	185,781	-	185,781
28	408 Taxes Other Than Income	2,620	(2,480) 10	140	-	140
29	408.11 Taxes Other Than Income - Property Taxes	21,324	(21,324) 11	-	-	-
30	408.13 Taxes Other Than Income - Other Taxes and I	-	-	-	-	-
31	409 Income Taxes	(41,507)	(31,480) 12	(72,987)	190,800	117,814
32	Total Operating Expenses	\$ 592,312	\$ (23,277)	\$ 569,035	\$ 195,794	\$ 764,829
33						
34	Utility Operating Income (Loss)	\$ (110,146)	\$ 14,638	\$ (95,508)	\$ 303,516	\$ 208,008
35						
36	414 Gains (Losses) from Disp of Util Prop	\$ -	\$ -	\$ -	\$ -	\$ -
37	419 Interest and Dividend Income	779	-	779	-	779
38	427 Interest Expense	(13,333)	-	(13,333)	-	(13,333)
39	Total Other Income and Deductions	\$ (12,554)	\$ -	\$ (12,554)	\$ -	\$ (12,554)
40						
41	Net Income (Loss)	\$ (122,700)	\$ 14,638	\$ (108,062)	\$ 303,516	\$ 195,454
42						
43	Supporting Schedules:				Recap Schedules:	
44	E-2				A-1	
45	C-2					

Willow Valley Water Company, Inc.  
Test Year Ended December 31, 2008  
Income Statement Pro Forma Adjustments

Line No.	DESCRIPTION	(A) Actual Test Year	(B) ADJ #1	(C) ADJ #2	(D) ADJ #3	(E) ADJ #4	(F) ADJ #5	(G) ADJ #6	(H) ADJ #7	(I) ADJ #8	(J) ADJ #9	(K) ADJ #10	(L) ADJ #11	(M) ADJ #12	(N) Adjusted
1	Revenues	\$ 462,423	\$ (2,467)	\$ -	\$ (6,172)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 453,784
2	Watered Water Sales	\$ 19,743	\$ -	\$ -	\$ (6,172)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 19,743
3	Water Sales - Unmetered	\$ -	\$ -	\$ -	\$ -	\$ (26,672)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (26,672)
4	Other Operating Revenue	\$ -	\$ -	\$ -	\$ -	\$ (5,334)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (5,334)
5	Total Operating Revenues	\$ 482,166	\$ (2,467)	\$ -	\$ (6,172)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 473,527
6	Operating Expenses	\$ 263,041	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 263,041
7	601 Salary and Wages - Employees	\$ 56,200	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 56,200
8	604 Employee Pensions and Benefits	\$ 33,979	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 33,979
9	610 Purchased Water	\$ 16,274	\$ -	\$ -	\$ (417)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 15,857
10	612 Purchased Power	\$ 16,687	\$ -	\$ -	\$ (224)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 16,463
11	614 Chemicals	\$ 41,462	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 41,462
12	620 Materials and Supplies	\$ 5,401	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,401
13	620.08 Materials and Supplies	\$ 12,787	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 12,787
14	635 Contractual Services - Testing	\$ 8,165	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 8,165
15	635 Contractual Services - Other	\$ 13,076	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 13,076
16	641 Rental of Building/Real Property	\$ 5,119	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,119
17	642 Rental of Equipment	\$ 1,072	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,072
18	650 Transportation Expenses	\$ 578	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 578
19	657 Insurance - General Liability	\$ 3,850	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,850
20	658 Insurance - Other	\$ 10,257	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,257
21	659 Insurance - Workers Compensation	\$ 126,788	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 126,788
22	667 Rate Case Expense	\$ 2,620	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,620
23	670 Bad Debt Expense	\$ 21,324	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 21,324
24	675 Miscellaneous Expenses	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
25	403 Depreciation Expense	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
26	408 Taxes Other Than Income	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
27	408.11 Taxes Other Than Income - Property Taxes	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
28	408.13 Taxes Other Than Income - Other Taxes and Licenses	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
29	409 Income Taxes	\$ (41,507)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (41,507)
30	Total Operating Expenses	\$ 582,312	\$ (2,467)	\$ -	\$ (6,411)	\$ (32,006)	\$ -	\$ (578)	\$ 5,333	\$ 885	\$ (59,013)	\$ (2,480)	\$ (21,324)	\$ (31,480)	\$ 569,035
31	Operating Income (Loss)	\$ (110,146)	\$ (2,467)	\$ -	\$ (5,532)	\$ 32,006	\$ -	\$ 578	\$ (5,333)	\$ (885)	\$ (59,013)	\$ 2,480	\$ 21,324	\$ 31,480	\$ (95,508)
32	414 Gain (Losses) from Disposition of Utility Property	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
33	419 Interest and Dividend Income	\$ 778	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 778
34	427 Interest Expense	\$ (13,333)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (13,333)
35	Total Other Income and Deductions	\$ (12,555)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (12,555)
36	Net Income (Loss)	\$ (122,700)	\$ (2,467)	\$ -	\$ (5,532)	\$ 32,006	\$ -	\$ 578	\$ (5,333)	\$ (885)	\$ (59,013)	\$ 2,480	\$ 21,324	\$ 31,480	\$ (108,062)

Supporting Schedules:  
C-2  
E-2

Willow Valley Water Company, Inc.  
Test Year Ended December 31, 2008  
Income Statement Adjustment 1  
Elimination of Unbilled Revenues and Other Accounting Entries

Line No.		
1	Unbilled Revenue Adjustments	
2	Residential	\$ (2,421)
3	Commercial	54
4	Irrigation	(100)
5	Construction	-
6		<u>\$ (2,467)</u>
7		
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9	Removal of Accounting Adjustments	<u>\$ (2,467)</u>
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**Willow Valley Water Company, Inc.**  
Test Year Ended December 31, 2008  
Income Statement Adjustment 4  
Adjustment to Employee Salaries and Wages and Benefits

Line No.		
1	601 Salaries and Wages - Test Year	\$ 253,041
2	Adjustment for Workforce Reduction	<u>(26,672)</u>
3	Adjusted Salaries and Wages	\$ 226,369
4		
5		
6	604 Employee Pensions and Benefits - Test Year	\$ 56,299
7	Adjustment for Workforce Reduction (Estimate at 20%)	<u>(5,334)</u>
8		\$ 50,965
9		
10		
11	Adjustment to Salaries and Wages	<u>\$ (26,672)</u>
12		
13	Adjustment to Pensions and Benefits	<u>\$ (5,334)</u>
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Willow Valley Water Company, Inc.  
Test Year Ended December 31, 2008  
Income Statement Adjustment 5  
Adjustment to Purchased Power Expense

Line No.		
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**Willow Valley Water Company, Inc.**  
Test Year Ended December 31, 2008  
Income Statement Adjustment 6  
Adjustment to Advertising Expense

Line No.		
1	660 Advertising Expense	\$ 578
2	Removal of Advertising Expense	<u>(578)</u>
3	Adjusted Advertising Expense	\$ -
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6	Adjustment to Remove Advertising Expense	<u>\$ (578)</u>
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Willow Valley Water Company, Inc.  
Test Year Ended December 31, 2008  
Income Statement Adjustment 7  
Estimate of Rate Case Expense and Amortization

Line No.			
1	Company Estimated Rate Case Expense	\$	400,000
2	Amortize over Three Years	x	<u>0.333</u>
3	Amortization of Rate Case Expense	\$	133,333
4			
5	Willow Valley Portion of Rate Case Expense	x	<u>4.00%</u>
6			
7	Annual Rate Case Expense	\$	<u><u>5,333</u></u>
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Willow Valley Water Company, Inc.  
Test Year Ended December 31, 2008  
Income Statement Adjustment 8  
Adjust Bad Debt Expense for Change in Revenue Levels

Line No.		
1	Bad Debt Expense - Test Year Actual	\$ 3,850
2	Bad Debt Expense - 1% of Adjusted	<u>4,735</u>
3	Difference	\$ 885
4		
5	Adjustment to Bad Debt Expense	<u>\$ 885</u>
6		
7		
8	Adjustment to Bad Debt Expense for Proposed Revenues	<u>\$ 4,993</u>
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Willow Valley Water Company, Inc.  
 Test Year Ended December 31, 2008  
 Income Statement Adjustment 9  
 Adjust and Annualize Depreciation for Proposed Rates

Line No.	Description	Adjusted Test Year End Balance 12/31/2008	Proposed Depreciation Rate	Depreciation/Amortization Expense
1				
2	303 Land and Land Rights	\$ 18,100	0.00%	\$ -
3	304 Structures and Improvements	197,952	3.33%	6,598
4	306 Lake, River and Other Intakes	-	2.50%	-
5	307 Wells and Springs	1,622,446	3.33%	54,082
6	309 Supply Mains	2,118	2.00%	42
7	310 Power Generation Equipment	10,751	5.00%	538
8	311 Pumping Equipment	492,405	12.50%	61,551
9	320 Water Treatment Equipment	263,210	3.33%	8,774
10	330 Distribution Reservoirs and Standpipes	265,882	2.22%	5,908
11	331 Transmission and Distribution Mains	620,830	2.00%	12,417
12	333 Services	95,359	3.33%	3,179
13	334 Meters and Meter Installations	220,733	8.33%	18,394
14	335 Hydrants	37,179	2.00%	744
15	336 Backflow Prevention Devices	1,024	6.67%	68
16	339 Other Plant and Miscellaneous Equipment	19,311	6.67%	1,287
17	340 Office Furniture and Equipment	22,526	6.67%	1,502
18	341 Transportation Equipment	20,846	20.00%	4,169
19	343 Tools, Shop and Garage Equipment	42,909	5.00%	2,145
20	344 Laboratory Equipment	9,508	10.00%	951
21	345 Power Operated Equipment	38,925	5.00%	1,946
22	346 Communication Equipment	2,654	10.00%	265
23	347 Miscellaneous Equipment	8,273	10.00%	827
24	348 Other Tangible Plant	3,937	10.00%	394
25				
26	Subtotal	\$ 4,016,878		\$ 185,781
27				
28	Less: Contributions in Aid of Construction	\$ -	2.50%	\$ -
29				
30	Total Pro Forma Depreciation Expense			\$ 185,781
31				
32	Test Year Depreciation Expense			\$ 126,768
33				
34	Increase/(Decrease) to Depreciation Expense			\$ 59,013
35				
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Willow Valley Water Company, Inc.  
Test Year Ended December 31, 2008  
Income Statement Adjustment 10  
Adjust for Pass-Through of ACC & RUCO Assessments

Line No.		
1	408 Taxes Other Than Income	\$ 2,620
2	Expenses in 2008 Related to ACC & RUCO Assessments	<u>(2,480)</u>
3		
4	408 Taxes Other Than Income - Adjusted	\$ 140
5		
6	Adjustment to - 408 Taxes Other Than Income	<u><u>(2,480)</u></u>
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Remove Property Tax Expense Due to Request for Pass-Through Treatment

Line No.		
1	Property Taxes - Test Year	\$ 21,324
2	Adjusted Property Taxes - Due to Pass-Through	-
3		
4	Adjustment to Property Taxes	<u>\$ (21,324)</u>
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Willow Valley Water Company, Inc.  
 Test Year Ended December 31, 2008  
 Income Statement Adjustment 12  
 Adjust Income Taxes to Reflect Adjusted and Proposed Income Taxes

Schedule C-2  
 Page 13 of 13

Line No.		Adjusted Test Year Results	Proposed Revenue Results
1			
2	Operating Income Before Income Taxes	\$ (168,495)	\$ 325,821
3	Synchronized Interest	20,595	20,595
4	Arizona Taxable Income	\$ (189,090)	\$ 305,226
5			
6	Arizona Income Tax (6.968%)	\$ (13,176)	\$ 21,268
7			
8	Federal Income Before Taxes	\$ (189,090)	\$ 305,226
9	Less Arizona Income Taxes	(13,176)	21,268
10	Federal Taxable Income	\$ (175,914)	\$ 283,958
11			
12	Federal Income Tax (34% Tax Bracket)	\$ (59,811)	\$ 96,546
13			
14	Total Income Tax	\$ (72,987)	\$ 117,814
15			
16	Tax Rate	38.5989%	38.5989%
17			
18	Effective Income Tax Rates		
19	State	6.9680%	6.9680%
20	Federal	31.6309%	31.6309%
21			
22			
23	Test Year Income Taxes (Sch. C-2, Line 31)	\$ (41,507)	
24	Increase/(Decrease) to Income Taxes - Adjusted	\$ (31,480)	
25			
26	Test Year Income Taxes - Adjusted		\$ (72,987)
27			
28	Increase/(Decrease) to Proposed Income Taxes		\$ 190,800
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Willow Valley Water Company, Inc.  
 Test Year Ended December 31, 2008  
 Computation of Gross Conversion Factor

Schedule C-3

Line No.		Percentage of Incremental Gross Revenues
1	Revenue	100.0000%
2	Uncollectible Factor (L14)	0.6140%
3	Revenues (L1 - L2)	99.3860%
4	Combined Federal and State Income Tax	38.5989%
5	Subtotal (L3 - L4)	60.7871%
6	<b>Revenue Conversion Factor (L1 / L5)</b>	<b>1.645086</b>
7		
8		
9	<u>Calculation of Uncollectible Factor:</u>	
10	Revenue	100.0000%
11	Combined Federal and State Tax Rate (L23)	38.5989%
12	One Minus Combined Income Tax Rate (L10 - L11)	61.4011%
13	Uncollectible Rate	1.0000%
14	Uncollectible Factor (L12 x L13)	0.6140%
15		
16	<u>Calculation of Effective Tax Rate:</u>	
17	Arizona State Income Tax Rate	6.9680%
18	Operating Income Before Taxes (Arizona Taxable Income)	100.0000%
19	Arizona State Income Tax Rate	6.9680%
20	Federal Taxable Income (L18 - L19)	93.0320%
21	Applicable Federal Income Tax Rate	34.0000%
22	Effective Federal Income Tax Rate (L20 x L21)	31.6309%
23	Combined Federal and State Income Tax Rate (L17 +L22)	38.5989%
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Line No.		End of Test Year - Actual			End of Projected Year - Present Rates		
		Amount Outstanding	Annual Cost	Interest Rate	Amount Outstanding	Annual Cost	Interest Rate
1	Long-Term Debt						
2							
3	WIFA 920010-98	\$ 143,557	\$ 8,793	6.13%	\$ 118,801	\$ 7,277	6.13%
4	WIFA 920078-03	84,396	3,692	4.38%	74,585	3,263	4.38%
5							
6	Totals	\$ 227,953	\$ 12,485	5.48%	\$ 193,387	\$ 10,540	5.45%
7							
8	Short-Term Debt						
9							
10	Not Applicable	N/A	N/A	N/A	N/A	N/A	N/A
11							
12	Totals	N/A	N/A	N/A	N/A	N/A	N/A
13							
14							
15							
16							
17		End of Test Year - Proposed			End of Projected Year - Proposed Rates		
18		Amount Outstanding	Annual Cost	Interest Rate	Amount Outstanding	Annual Cost	Interest Rate
19	Long-Term Debt						
20							
21	WIFA 920010-98	\$ 143,557	\$ 8,793	6.13%	\$ 118,801	\$ 7,277	6.13%
22	WIFA 920078-03	84,396	3,692	4.38%	74,585	3,263	4.38%
23							
24	Totals	\$ 227,953	\$ 12,485	5.48%	\$ 193,387	\$ 10,540	5.45%
25							
26	Short-Term Debt						
27							
28	Not Applicable	N/A	N/A	N/A	N/A	N/A	N/A
29							
30	Totals	N/A	N/A	N/A	N/A	N/A	N/A
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**Willow Valley Water Company, Inc.**  
Test Year Ended December 31, 2008  
Cost of Preferred Stock

Schedule D-3

Line  
No.

1 Schedule D-3 is not applicable as there is no preferred stock issued or  
2 outstanding in any of the utilities involved in this rate case.

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**Willow Valley Water Company, Inc.**  
Test Year Ended December 31, 2008  
Cost of Common Equity

Schedule D-4

Line  
No.

1 The Company's rate application reflects a 10% return on common equity.  
2 See the Direct Testimony of Matthew Rowell.

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Willow Valley Water Company, Inc.  
 Test Year Ended December 31, 2008  
 Comparative Balance Sheets

Schedule E-1

Line No.		Test Year Ended 12/31/2008	Prior Year Ended 12/31/2007	Prior Year Ended 12/31/2006
1	<u>Assets</u>			
2				
3	131 Cash and cash equivalents	\$ 22,221	\$ 1,500	\$ 42,658
4	132 Special Deposits	29,367	28,478	75,150
5	141 Customer Accounts Receivable	19,448	39,841	35,532
6	142 Other Accounts Receivable	(4,909)	350	-
7	143 Accumulated Provision for Uncollectible Accounts	(5,040)	(1,977)	-
8	151 Plant Material and Supplies	10,776	16,668	15,163
9	162 Prepayments	4,573	5,029	-
10	125 Other Investments	20,744	20,588	20,065
11	173 Accrued utility revenue	5,150	2,691	935
12	Total Current Assets	\$ 102,330	\$ 113,168	\$ 189,503
13				
14	Total Utility Plant in Service	\$ 4,016,880	\$ 2,318,956	\$ 2,041,077
15	105 Construction work-in-progress	47	442,104	23,153
16	108 Less:Accumulated Depreciation	(1,228,047)	(1,101,279)	(1,027,312)
17	Total Fixed Assets (Net)	\$ 2,788,880	\$ 1,659,781	\$ 1,036,918
18				
19	Deferred Debits			
20	114 Utility Plant Acquisition Adjustments	\$ 386,002	\$ 386,002	\$ 386,002
21	190 Accumulated Deferred Income Taxes	87,806	81,439	80,664
22	Total other assets	\$ 473,808	\$ 467,441	\$ 466,666
23				
24	Total Assets	\$ 3,365,018	\$ 2,240,390	\$ 1,693,087
25				
26	<u>Liabilities and Stockholders' Equity</u>			
27				
28	231 Accounts payable	\$ 22,519	\$ 28,136	\$ 54,190
29	232 Notes Payable	16,800	14,824	32,653
30	233 Accounts Payable to Associated Companies	1,360,115	-	-
31	235 Customer Deposits	6,985	6,800	7,900
32	236 Accrued Taxes	(32,702)	11,045	13,175
33	237 Accrued Interest	1,394	1,421	5,566
34	241 Miscellaneous Current and Accrued Liabilities	9,580	41,261	12,419
35	253 Other Deferred Credits	13,946	19,605	10,761
36	Total Current Liabilities	\$ 1,398,637	\$ 123,092	\$ 136,664
37				
38	224 Other Long-Term Debt	\$ 211,153	\$ 229,034	\$ 478,941
39	Total Long-Term Liabilities	\$ 211,153	\$ 229,034	\$ 478,941
40				
41	252 Advances for Construction	\$ 618,488	\$ 628,825	\$ 628,171
42	Total Deferred Credits and Other Liabilities	\$ 618,488	\$ 628,825	\$ 628,171
43				
44	Total Liabilities and Deferred Credits	\$ 2,228,278	\$ 980,951	\$ 1,243,776
45				
46	201 Common Stock Issued	\$ -	\$ -	\$ -
47	211 Othe Paid-In Capital	1,249,148	1,249,148	501,492
48	215 Unappropriated Retained Earnings	10,292	5,543	-
49	215 Current year net income	(122,700)	4,748	(52,181)
50	Total Members' Equity	\$ 1,136,740	\$ 1,259,439	\$ 449,311
51				
52	Total Liabilities and Stockholders' Equity	\$ 3,365,018	\$ 2,240,390	\$ 1,693,087
53				
54				
55				

Willow Valley Water Company, Inc.  
 Test Year Ended December 31, 2008  
 Comparative Income Statements

Schedule E-2

Line No.		Test Year Ended 12/31/2008	Prior Year Ended 12/31/2007	Prior Year Ended 12/31/2006
1	Operating Revenues			
2				
3	461 Metered Water Revenue	\$ 449,436	\$ 475,593	\$ 480,637
4	465 Sales to Irrigation Customers	12,987	13,017	-
5	471 Miscellaneous Service Revenues	19,743	20,959	21,961
6	472 Rents from Water Property	-	-	-
7	474 Other Water Revenues	-	-	2,773
8	Total Operating Revenues	\$ 482,166	\$ 509,569	\$ 505,371
9				
10	Operating Expenses			
11				
12	601 Salary and Wages - Employees	\$ 253,041	\$ -	\$ 71,634
13	604 Employee Pensions and Benefits	56,299	-	10,752
14	610 Purchased Water		95	190
15	615 Purchased Power	33,979	37,730	28,626
16	616 Fuel for Power Production		517	814
17	618 Chemicals	18,274	17,602	7,190
18	620 Materials and Supplies	18,697	55,210	16,816
19	620.08 Materials and Supplies	41,492	-	17,706
20	634 Contractual Services - Management Fees		235,069	193,607
21	635 Contractual Services - Testing	5,401	6,931	2,119
22	636 Contractual Services - Other	12,787	11,347	21,834
23	641 Rental of Building/Real Property	9,185	-	-
24	642 Rental of Equipment		2,811	634
25	650 Transportation Expenses	13,076	-	10,774
26	657 Insurance - General Liability	5,119	-	-
27	659 Insurance - Other	1,072	-	-
28	660 Advertising Expense	578	-	-
29	667 Rate Case Expense			
30	670 Bad Debt Expense	3,850	2,554	1,750
31	675 Miscellaneous Expenses	10,257	3,588	1,289
32	403 Depreciation Expense	126,768	87,973	98,438
33	408.10 Taxes Other Than Income - Util Reg Assess Fee	2,620	730	1,242
34	408.11 Taxes Other Than Income - Property Taxes	21,324	23,616	26,350
35	408.13 Taxes Other Than Income - Other Taxes and Licenses	-	450	6,367
36	409 Income Taxes	(41,507)	2,985	3,512
37	Total Operating Expenses	\$ 592,312	\$ 489,208	\$ 521,644
38				
39	Operating Income / (Loss)	\$ (110,146)	\$ 20,361	\$ (16,273)
40				
41	OTHER INCOME / (EXPENSE)			
42	414 Gains (Losses) from Disposition of Utility Property	\$ -	\$ 7,447	\$ -
43	419 Interest and Dividend Income	779	4,315	1,687
44	427 Interest Expense	(13,333)	(27,376)	(37,597)
45	Total Other Income / (Expense)	\$ (12,554)	\$ (15,614)	\$ (35,910)
46				
47	NET INCOME / (LOSS)	\$ (122,700)	\$ 4,747	\$ (52,183)
48				
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Willow Valley Water Company, Inc.  
 Test Year Ended December 31, 2008  
 Comparative Statement of Changes in Financial Position

Schedule E-3

Line No.		Test Year Ended 12/31/2008	Prior Year Ended 12/31/2007	Prior Year Ended 12/31/2006
1				
2	Cash Flows from Operating Activities:			
3	Net Income from Operations	\$ (122,699)	\$ 4,749	\$ (52,184)
4	Depreciation & Amortization	126,768	73,967	1,027,312
5	Operating Balance Sheet Changes:			
6	(Incr)/Decr in Accounts Receivable	23,456	(2,333)	(35,532)
7	(Incr)/Decr in Other Receivables	5,259	(350)	-
8	Cash (to)/from Related Parties	1,380,285	-	-
9	(Incr)/Decr in Prepaid Expense	456	(5,029)	-
10	(Incr)/Decr in Deposits & Escrow	(890)	46,672	(75,150)
11	Change in Noncurrent Tax Assets/Liabilities	(6,367)	(775)	(80,664)
12	(Incr)/Decr in Other Assets	3,433	(3,261)	(16,098)
13	Incr/(Decr) in Accounts Payable	(5,617)	(26,055)	54,190
14	Incr/(Decr) in Retention Payable	-	-	-
15	Incr/(Decr) in Other Current Liabilities	(35)	(4,146)	5,566
16	Incr/(Decr) in Customer Dep & Prepay	(5,443)	7,744	18,661
17	Incr/(Decr) in Accrued Liabilities	(75,450)	26,712	25,594
18	Total Cash Flows from Operations	\$ 1,323,156	\$ 117,895	\$ 871,695
19				
20	Cash Flows From Investing Activities:			
21	Fixed Asset Changes			
22	Fixed Asset Purchases	\$ (1,697,924)	\$ (277,879)	\$ (2,041,077)
23	Construction Projects	442,057	(418,951)	(23,153)
24	Asset Disposals	-	-	-
25	Total Change to Fixed Assets	\$ (1,255,867)	\$ (696,830)	\$ (2,064,230)
26	From Purchase of Subsid/Investments	(156)	(523)	(406,067)
27	Total Cash Flows from Investing	\$ (1,256,023)	\$ (697,353)	\$ (2,470,297)
28				
29	Cash Flows From Financing Activities:			
30	Meter/Line Extension Receipts	\$ (10,336)	\$ 653	\$ 628,171
31	From ST Borrowing/LT Debt	(15,905)	(267,737)	511,594
32	Cash (to)/from GWR, LLC - related utilities	(20,170)	-	-
33	Equity (Withdrawals)/Contributions	-	805,383	501,492
34	Total Cash Flows from Financing	\$ (46,411)	\$ 538,299	\$ 1,641,257
35				
36	Net Increase (Decrease) in Cash	\$ 20,722	\$ (41,159)	\$ 42,655
37	Cash at Beginning of Period	1,499	42,658	3
38	Ending Cash Balance	\$ 22,221	\$ 1,499	\$ 42,658
39				
40				

Willow Valley Water Company, Inc.  
 Test Year Ended December 31, 2008  
 Statement of Changes in Stockholders' Equity

Line No.		Common Stock		Additional Paid-In-Capital	Retained Earnings	Total
		Shares	Amount			
1						
2	Balance - January 1, 2006	-	\$ -	\$ 501,492	\$ 57,726	\$ 559,218
3						
4	Net Income				(52,183)	(52,183)
5						
6	Dividends Paid				-	-
7						
8	Other/Reclass				-	-
9						
10	Balance - January 1, 2007	-	\$ -	\$ 501,492	\$ 5,543	\$ 507,035
11						
12	Net Income				4,747	4,747
13						
14	Dividends Paid				-	-
15						
16	Other/Reclass			747,656	-	747,656
17						
18	Balance - January 1, 2008	-	\$ -	\$ 1,249,148	\$ 10,290	\$ 1,259,438
19						
20	Net Income				(122,700)	(122,700)
21						
22	Dividends Paid				-	-
23						
24	Other/Reclass			-	-	-
25						
26	Balance - December 31, 2008	-	\$ -	\$ 1,249,148	\$ (112,410)	\$ 1,136,738
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Willow Valley Water Company, Inc.  
 Test Year Ended December 31, 2008  
 Detail Plant in Service

Schedule E-5

Line No.		End of Prior Year 12/31/2007	Net Additions	End of Test Year 12/31/2008
1	Utility Plant in Service			
2	303 Land and Land Rights	\$ 18,100	\$ -	\$ 18,100
3	304 Structures and Improvements	131,891	66,061	197,952
4	306 Lake, River and Other Intakes	-	-	-
5	307 Wells and Springs	72,967	1,549,479	1,622,446
6	309 Supply Mains	159	1,959	2,118
7	310 Power Generation Equipment	10,751	-	10,751
8	311 Pumping Equipment	477,782	14,623	492,405
9	320 Water Treatment Equipment	253,938	9,272	263,210
10	330 Distribution Reservoirs ad Standpipes	264,538	1,344	265,882
11	331 Transmission and Distribution Mains	588,107	32,723	620,830
12	333 Services	93,410	1,949	95,359
13	334 Meters and Meter Installations	219,263	1,470	220,733
14	335 Hydrants	27,204	9,975	37,179
15	336 Backflow Prevention Devices	939	85	1,024
16	339 Other Plant and Miscellaneous Equipment	19,311	-	19,311
17	340 Office Furniture and Equipment	20,172	2,354	22,526
18	341 Transportation Equipment	20,846	-	20,846
19	343 Tools, Shop and Garage Equipment	39,717	3,192	42,909
20	344 Laboratory Equipment	6,863	2,645	9,508
21	345 Power Operated Equipment	38,925	-	38,925
22	346 Communication Equipment	2,654	-	2,654
23	347 Miscellaneous Equipment	7,481	792	8,273
24	348 Other Tangible Plant	3,937	-	3,937
25	Total Utility Plant in Service	<u>\$ 2,318,955</u>	<u>\$ 1,697,923</u>	<u>\$ 4,016,878</u>
26				
27	107 Construction Work in Progress	\$ 442,104	\$ (442,057)	\$ 47
28				
29	Total Plant	\$ 2,761,059	\$ 1,255,866	\$ 4,016,925
30				
31	Total Accum. Depreciation	\$ (1,101,279)	\$ (126,768)	\$ (1,228,047)
32				
33	Total Net Plant	<u>\$ 1,659,780</u>	<u>\$ 1,129,098</u>	<u>\$ 2,788,878</u>
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Willow Valley Water Company, Inc.  
 Test Year Ended December 31, 2008  
 Comparative Departmental Statements of Operating Income

Schedule E-6

Line No.		Test Year Ended 12/31/2008	Prior Year Ended 12/31/2007	Prior Year Ended 12/31/2006
1	Operating Revenues			
2	Residential	\$ 427,199	\$ 438,070	\$ 462,790
3	Commercial	20,893	21,373	16,613
4	Construction	1,344	16,149	1,234
5	Irrigation	12,987	13,017	-
6				
7	Total Water Sales	\$ 462,423	\$ 488,610	\$ 480,637
8				
9	Miscellaneous	19,743	20,959	24,734
10				
11	Total Operating Revenues	\$ 482,166	\$ 509,569	\$ 505,371
12				
13	Operating Expenses			
14	Operations and Maintenance	\$ 274,352	\$ 111,154	\$ 53,636
15				
16	General and Administrative	\$ 208,755	\$ 262,299	\$ 338,467
17				
18	Depreciation	\$ 126,768	\$ 87,973	\$ 98,438
19				
20	Taxes			
21	Income Taxes	\$ (41,507)	\$ 2,985	\$ 3,512
22	Property taxes	21,324	23,616	26,350
23	Other Taxes and Licenses	-	450	-
24	Utility Regulatory Assessment Fee	2,620	730	1,242
25				
26	Total Taxes	\$ (17,563)	\$ 27,781	\$ 31,104
27				
28	Total Operating Expenses	\$ 592,311	\$ 489,207	\$ 521,645
29				
30	Operating Income/(Loss)	\$ (110,145)	\$ 20,362	\$ (16,274)
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Willow Valley Water Company, Inc.  
 Test Year Ended December 31, 2008  
 Operating Statistics

Schedule E-7

Line No.		Test Year Ended 12/31/2008	Prior Year Ended 12/31/2007	Prior Year Ended 12/31/2006
1	Gallons Sold (in 1,000's)			
2	Total Residential	94,966	111,150	112,364
3	Total Commercial	3,550	4,154	4,200
4	Total Irrigation	3,318	3,884	3,926
5	Total Construction	16	19	19
6		<u>101,850</u>	<u>119,207</u>	<u>120,509</u>
7				
8	Average No. Customers			
9	Total Residential	1,535	1,539	1,521
10	Total Commercial	18	17	16
11	Total Irrigation	4	12	12
12	Total Construction	2	1	1
13	Totals	<u>1,559</u>	<u>1,568</u>	<u>1,550</u>
14				
15	Average Annual Gallons Per			
16	Residential Customer (in 1,000's)	61.87	72.24	73.86
17				
18	Average Annual Revenue Per			
19	Residential Customer	\$ 278.31	\$ 284.72	\$ 304.21
20				
21				
22	Average Per 1,000 Gallons Sold			
23	Pumping Expense	\$ 0.33	\$ 0.32	\$ 0.24
24	Water Treatment Expense	0.18	0.15	0.06
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Willow Valley Water Company, Inc.  
 Test Year Ended December 31, 2008  
 Taxes Charged to Operations

Schedule E-8

Line No.		Test Year Ended 12/31/2008	Prior Year Ended 12/31/2007	Prior Year Ended 12/31/2006
1				
2	Federal Taxes			
3	Income	\$ (30,065)	\$ 2,446	\$ 6,903
4	FICA (Employer's)	17,245	-	-
5	Unemployment	304	-	-
6	Total Federal Taxes	\$ (12,516)	\$ 2,446	\$ 6,903
7				
8				
9	State Taxes			
10	Income	\$ (11,442)	\$ 539	\$ (3,391)
11	Property	21,324	23,616	26,350
12	Unemployment	768	-	-
13	Total State Taxes	\$ 10,650	\$ 24,155	\$ 22,959
14				
15				
16	Total Taxes to Operations	\$ (1,866)	\$ 26,601	\$ 29,862
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Line  
No.

1 **Significant Accounting Policies** — The Company prepares its financial statements in  
2 accordance with accounting principles generally accepted in the United States of America.  
3 Significant accounting policies are as follows:  
4

5 Utility Plant — Utility plant is stated at cost with depreciation provided on a straight-line basis  
6 at annual rates ranging from 2% to 20% for each depreciable asset class as set by the  
7 Commission or, in the absence of a set rate, by water industry standard. Expenditures for  
8 maintenance and repairs are charged to expense. The cost of replacements and  
9 improvements is capitalized. When assets are retired or otherwise disposed of, the cost is  
10 eliminated from the accounts and is charged to the related accumulated depreciation.  
11

12  
13 Revenue Recognition — Water usage revenues are generally recorded when service is  
14 rendered or water is delivered to customers. However, the determination and billing of water  
15 sales to individual customers is based on the reading of their meters, which occurs on a  
16 systematic basis throughout the month. At the end of the fiscal year, amounts of water  
17 delivered to customers since the date of the last meter reading and the corresponding  
18 accrued revenue are estimated. Water meter connection fees are recorded when service is  
19 rendered for new customer connections. Revenue from water meter sales, that is not  
20 refundable pursuant to an advance in aid of construction agreement with the developer, is  
21 generally recorded at the time the water meters are installed and service begins to a  
22 particular lot.  
23

24 Advances and Contributions in Aid of Construction — The Company has various agreements  
25 with real estate development and homebuilding companies (the "Developers"), whereby  
26 funds and water line extensions are provided to the companies by the Developers and are  
27 considered refundable advances for construction. These advances in aid of construction are  
28 noninterest-bearing and are subject to refund to the Developers through annual payments,  
29 that is computed as a percentage of the total annual gross revenue earned from customers  
30 connected to utility services constructed under the agreement over a specified period. The  
31 portion of the advance, that is not refunded, is considered a contribution in aid of construction  
32 (CIAC) at the time it becomes nonrefundable. CIACs are amortized as a reduction of  
33 depreciation expense over the estimated remaining life of the utility plant.  
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Willow Valley Water Company, Inc.  
 Test Year Ended December 31, 2008  
 Projected Income Statements - Present and Proposed

Schedule F-1

Line No.		Test Year Actual 12/31/2008	Present Rates Year Ended 12/31/2009	Adjustments	Proposed Rates Year Ended 12/31/2009
1	Operating Revenues	\$ 482,166	\$ 473,527	\$ 499,309	\$ 972,836
2					
3	Operating Expenses				
4					
5	601 Salary and Wages - Employees	\$ 253,041	\$ 226,369	\$ -	\$ 226,369
6	604 Employee Pensions and Benefits	56,299	50,965	-	50,965
7	610 Purchased Water	-	-	-	-
8	615 Purchased Power	33,979	33,562	-	33,562
9	616 Fuel for Power Production	-	-	-	-
10	618 Chemicals	18,274	18,050	-	18,050
11	620 Materials and Supplies	18,697	18,697	-	18,697
12	620.08 Materials and Supplies	41,492	41,492	-	41,492
13	634 Contractual Services - Management Fees	5,401	5,401	-	5,401
14	635 Contractual Services - Testing	12,787	12,787	-	12,787
15	636 Contractual Services - Other	9,185	9,185	-	9,185
16	641 Rental of Building/Real Property	-	-	-	-
17	642 Rental of Equipment	13,076	13,076	-	13,076
18	650 Transportation Expenses	5,119	5,119	-	5,119
19	657 Insurance - General Liability	1,072	1,072	-	1,072
20	659 Insurance - Other	578	-	-	-
21	660 Advertising Expense	-	5,333	-	5,333
22	670 Bad Debt Expense	3,850	4,735	4,993	9,728
23	675 Miscellaneous Expenses	10,257	10,257	-	10,257
24	403 Depreciation Expense	126,768	185,781	-	185,781
25	408.10 Taxes Other Than Income - Util Reg Assess Fee	2,620	140	-	140
26	408.11 Taxes Other Than Income - Property Taxes	21,324	-	-	-
27	408.13 Taxes Other Than Income - Other Taxes and Licenses	-	-	-	-
28	409 Income Taxes	(41,507)	(72,987)	190,800	117,814
29	Total Operating Expenses	\$ 592,312	\$ 569,035	\$ 195,794	\$ 764,829
30					
31	Operating Income / (Loss)	\$ (110,146)	\$ (95,508)	\$ 303,516	\$ 208,008
32					
33	OTHER INCOME / (EXPENSE)				
34	414 Gains (Losses) from Disposition of Utility Property	\$ -	\$ -	\$ -	\$ -
35	419 Interest and Dividend Income	779	779	-	779
36	427 Interest Expense	(13,333)	(13,333)	-	(13,333)
37	Total Other Income / (Expense)	\$ (12,554)	\$ (12,554)	\$ -	\$ (12,554)
38					
39	NET INCOME / (LOSS)	\$ (122,700)	\$ (108,062)	\$ 303,516	\$ 195,454
40					

Willow Valley Water Company, Inc.  
 Test Year Ended December 31, 2008  
 Projected Statements of Changes in Financial Position  
 Present and Proposed Rates

Schedule F-2

Line No.	Test Year 12/31/2008	Projected Year	
		Present Rates 12/31/2009	Proposed Rates 12/31/2009
1	<u>Source of Funds</u>		
2			
3	\$ (122,699)	\$ (108,062)	\$ 195,454
4	126,768	185,781	185,781
5	Operating Balance Sheet Changes:		
6	23,456	23,456	23,456
7	5,259	5,259	5,259
8	1,380,285	1,380,285	1,380,285
9	456	456	456
10	(890)	(890)	(890)
11	(6,367)	(6,367)	(6,367)
12	3,433	3,433	3,433
13	(5,617)	(5,617)	(5,617)
14	-	-	-
15	(35)	(35)	(35)
16	(5,443)	(5,443)	(5,443)
17	(75,450)	(75,450)	(75,450)
18	<u>\$ 1,323,156</u>	<u>\$ 1,396,806</u>	<u>\$ 1,700,322</u>
19			
20	Cash Flows From Investing Activities:		
21	Fixed Asset Changes		
22	\$ (1,697,924)	\$ -	\$ -
23	442,057	-	-
24	-	-	-
25	<u>\$ (1,255,867)</u>	<u>\$ -</u>	<u>\$ -</u>
26	(156)	(156)	(156)
27	<u>\$ (1,256,023)</u>	<u>\$ (156)</u>	<u>\$ (156)</u>
28			
29	Cash Flows From Financing Activities:		
30	\$ (10,336)	\$ (10,336)	\$ (10,336)
31	(15,905)	-	-
32	(20,170)	(20,170)	(20,170)
33	-	-	-
34	<u>\$ (46,411)</u>	<u>\$ (30,506)</u>	<u>\$ (30,506)</u>
35			
36	<u>\$ 20,722</u>	<u>\$ 1,366,144</u>	<u>\$ 1,669,660</u>
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42			
43	<u>Supporting Schedules:</u>		
44	E-3		
45	F-3		

Willow Valley Water Company, Inc.  
 Test Year Ended December 31, 2008  
 Projected Construction Requirements

Schedule F-3

Line No.	Property Classification	Through 12/31/2009	Through 12/31/2010	Through 12/31/2011
1				
2	Well Development	\$ -	\$ -	\$ -
3				
4	Water Distribution Centers	-	-	-
5				
6	Treatment and/or Blending	-	-	-
7				
8	Pipelines	-	-	-
9				
10	SCADA	-	-	-
11				
12	Other	-	115,287	115,287
13				
14	Totals	\$ -	\$ 115,287	\$ 115,287
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**Willow Valley Water Company, Inc.**  
Test Year Ended December 31, 2008  
Assumptions

Schedule F-4

Line  
No.

1 Revenues and expenses were projected using the pro forma changes to the test year  
2 ending December 31, 2008.

3  
4 Construction forecasts are based on estimated plant requirements including  
5 new facilities, the replacement of existing facilities, and the improvement and  
6 maintenance of infrastructure necessary to ensure safe and reliable service.

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**Willow Valley Water Company, Inc.**  
Test Year Ended December 31, 2008  
Cost of Service Summary - Present Rates

Schedule G-1

Line  
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1 The Company did not prepare a cost of service study due to its proposal  
2 of a conservation-oriented rate design which is not based on costs.

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**Willow Valley Water Company, Inc.**  
Test Year Ended December 31, 2008  
Cost of Service Summary - Proposed Rates

Schedule G-2

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The Company did not prepare a cost of service study due to its proposal of a conservation-oriented rate design which is not based on costs.

**Willow Valley Water Company, Inc.**  
Test Year Ended December 31, 2008  
Rate Base Allocation to Classes of Service

Schedule G-3

Line  
No.

1 The Company did not prepare a cost of service study due to its proposal  
2 of a conservation-oriented rate design which is not based on costs.

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**Willow Valley Water Company, Inc.**  
Test Year Ended December 31, 2008  
Expense Allocation to Classes of Service

Schedule G-4

Line  
No.

1 The Company did not prepare a cost of service study due to its proposal  
2 of a conservation-oriented rate design which is not based on costs.

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**Willow Valley Water Company, Inc.**  
Test Year Ended December 31, 2008  
Distribution of Rate Base by Function

Schedule G-5

Line  
No.

1 The Company did not prepare a cost of service study due to its proposal  
2 of a conservation-oriented rate design which is not based on costs.  
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**Willow Valley Water Company, Inc.**  
Test Year Ended December 31, 2008  
Distribution of Expenses by Function

Schedule G-6

Line  
No.

1 The Company did not prepare a cost of service study due to its proposal  
2 of a conservation-oriented rate design which is not based on costs.  
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**Willow Valley Water Company, Inc.**  
Test Year Ended December 31, 2008  
Development of Allocation Factors

Schedule G-7

Line  
No.

1 The Company did not prepare a cost of service study due to its proposal  
2 of a conservation-oriented rate design which is not based on costs.  
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Willow Valley Water Company, Inc.  
 Test Year Ended December 31, 2008  
 Classification - Present and Proposed Rates

Schedule H-1

Line No.	Customer Classification	[A] Present Rates Adjusted		[B] Proposed Rates		[C] Proposed Increase Amount	[D] %
		Sch. H-2 Col. E	Sch. H-2 Col. F	Sch. H-2 Col. F	Sch. H-2 Col. F		
1							
2	Residential	\$ 422,409	\$ 824,855	\$ 402,446		95.3%	
3	Commercial	19,367	81,174	61,807		319.1%	
4	Irrigation	12,835	41,429	28,594		222.8%	
5	Construction	-	-	-		N/A	
6							
7	Total Water Revenues	\$ 454,612	\$ 947,458	\$ 492,846		108.4%	
8							
9	Miscellaneous Revenues (Sch. C-1, L4)	19,743	25,453				
10							
11	Total Operating Revenues	\$ 474,355	\$ 972,911				
12							
13							
14							
15	Pro Forma Adjustments	8,639					
16	Subtotal (L11 + L15)	\$ 482,994					
17							
18	Total Gen. Ledger Operating Revenues						
19	Test Year Ended 12/31/2008 (Sch. C-1, L5)	482,166					
20	Unreconciled Difference (L16 - L19)	828					
21	%	0.17%					
22							
23	Target Revenue Requirement (Sch. C-1, L5)		972,836				
24	Difference (L11 - L23)		75				
25	%		0.01%				
26							
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Willow Valley Water Company, Inc.  
Test Year Ended December 31, 2008  
Analysis of Revenue by Detailed Class

Line No.	Class of Service	Average Number of Customers	Average Consumption	Bill Count Water Revenues					General Ledger Water Revenues				
				(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)
				Present Rates	Adjusted Present Rates	Proposed Rates	Proposed Increase	%	T.Y. Ended 12/31/2008	Revenue Adjustments	Adjusted G.L. Revenues	Unreconciled Difference	%
				(C)	(C + D)	(F)	(F - E)		II	III	II + J	(E - K)	
1	5/8" Residential	1,516	5,142	\$ 418,571	\$ 414,047	\$ 809,202	\$ 395,155	95.44%	\$	\$	\$	\$	
2	3/4" Residential	11	4,317	3,497	5,271	1,773	5,271	50.71%	20,883	427,199	448,082	21,555	0.51%
3	1" Residential	8	9,396	4,865	10,383	5,518	5,518	113.41%	12,987	(6,945)	19,932	(893)	-4.41%
4	5/8" Commercial	2	2,375	454	821	367	367	N/A	1,344	(100)	1,244	(82)	-0.40%
5	3/4" Commercial	2	454	1,028	2,617	1,589	1,589	154.49%	12,887	(962)	13,849	(382)	-100.00%
6	1" Commercial	2	35,222	1,425	3,900	6,423	4,523	115.97%	1,344	(962)	2,306	(382)	-100.00%
7	1" Commercial NT	1	11,628	4,189	1,386	2,517	2,131	153.82%	1,344	(962)	2,306	(382)	-100.00%
8	1.5" Commercial	1	48,833	1,386	2,784	1,398	1,398	205.77%	1,344	(962)	2,306	(382)	-100.00%
9	1.5" Commercial NT	1	18,000	872	1,961	5,997	4,036	412.83%	1,344	(962)	2,306	(382)	-100.00%
10	6" Commercial	1	72,500	1,961	3,669	18,817	15,148	412.83%	1,344	(962)	2,306	(382)	-100.00%
11	6" Commercial NT	2	4,750	7,504	7,504	30,635	408.27%	284.86%	1,344	(962)	2,306	(382)	-100.00%
12	Fire Line Commercial NT	2	8,750	76	76	88	13	16.79%	1,344	(962)	2,306	(382)	-100.00%
13	2" Irrigation	1	1,063	76	76	88	13	16.79%	1,344	(962)	2,306	(382)	-100.00%
14	4" Irrigation	2	4,955	4,955	4,955	13,357	8,403	169.59%	1,344	(962)	2,306	(382)	-100.00%
15	4" Irrigation NT	1	5,414	5,414	18,580	13,166	243.16%	284.86%	1,344	(962)	2,306	(382)	-100.00%
16	2" Construction	1	3,750	2,466	2,466	9,492	7,025	284.86%	1,344	(962)	2,306	(382)	-100.00%
17	3" Construction	1	8,000	630	630	-	-	N/A	1,344	(962)	2,306	(382)	-100.00%
18	Totals	1,559	5,456	\$ 462,266	\$ 456,094	\$ 947,458	\$ 491,364	107.73%	\$ 482,423	\$ (8,639)	\$ 473,784	\$ 828	0.18%
19	Total Residential	1,535	5,159	\$ 426,933	\$ 422,409	\$ 824,855	\$ 402,446	95.27%	\$ 427,199	\$ (6,945)	\$ 420,255	\$ 2,155	0.51%
20	Total Commercial	18	17,402	19,660	19,367	81,174	58,368	301.38%	20,883	(632)	20,251	(893)	-4.41%
21	Total Irrigation	4	69,125	12,835	12,835	41,429	28,594	222.78%	12,987	(100)	12,887	(82)	-0.40%
22	Total Construction	2	2,000	962	962	-	-	N/A	1,344	(962)	382	(382)	-100.00%
23	Totals	1,559	5,456	\$ 460,386	\$ 454,612	\$ 947,458	\$ 489,408	107.65%	\$ 482,423	\$ (8,639)	\$ 473,784	\$ 828	0.18%
24	Miscellaneous Revenue (Sch. C-1)			19,743	19,743	25,463	5,710	28.92%					
25	Total Revenue Generated			\$ 972,911	\$ 972,911	\$ 972,911	\$ 972,911						
26	Target Revenue Requirement (Sch. C-1)			\$ 972,836	\$ 972,836	\$ 972,836	\$ 972,836						
27	Over/(Short)			\$ 75	\$ 75	\$ 75	\$ 75						

Willow Valley Water Company, Inc.

Test Year Ended December 31, 2008

Calculation of Change in Miscellaneous Service Charge revenue

Line No.		Current	Proposed	Increase	Test Year Charges	Revenue Increase
1						
2	Establishment	\$ 35.00	\$ 50.00	\$ 15.00	137	\$ 2,055
3	After Hours	45.00	100.00	55.00	2	110.00
4	Reconnect	35.00	75.00	40.00	80	3,200
5	Meter Re-Read	20.00	30.00	10.00	3	30
6	NSF Fees	15.00	30.00	15.00	21	315
7						
8	Proposed Misc. Service Charge Increase					<u>\$ 5,710</u>
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Willow Valley Water Company, Inc.  
 Test Year Ended December 31, 2008  
 Changes in Representative Rate Schedules

**Monthly Minimum Charges:**

Meter Size (All Classes)	Basic Service Charge		
	Present	Proposed	Change
5/8" Meter	\$ 16.25	\$ 31.15	\$ 14.90
3/4" Meter	22.25	31.15	8.90
1" Meter	37.25	77.88	40.63
1.5" Meter	45.00	155.75	110.75
2" Meter	105.00	249.20	144.20
2" Meter	150.00	498.40	348.40
3" Meter	200.00	778.75	578.75
4" Meter	300.00	1,557.50	1,257.50
6" Meter	N/A	3,115.00	N/A
8" Meter	N/A		

**Commodity Rate Charges:**

Potable Water - All Meter Sizes and Classes	Rate Block		Volumetric Charge (/M Gal)		
	Present	Proposed	Present	Proposed	Change
Tier One Breakover (M Gal)	8	1	\$ 1.10	\$ 1.00	varies
Tier Two Breakover (M Gal)	999,999,999	5	1.70	2.60	varies
Tier Three Breakover (M Gal)	N/A	10	N/A	2.85	varies
Tier Four Breakover (M Gal)	N/A	18	N/A	3.50	varies
Tier Five Breakover (M Gal)	N/A	25	N/A	4.50	varies
Tier Six Breakover (M Gal)	N/A	999,999,999	N/A	5.45	varies
Conservation Rebate Threshold ("CBT")	6,401				
Commodity rate rebate applied if consumption is below the CBT:	45%				

Miscellaneous Service Charges	Present	Proposed
Establishment of Service	\$ 35.00	\$ 50.00
Establishment of Service (After Hours)	45.00	100.00
Re-establishment of Service (Within 12 Months)	*	*
Reconnection of Service (Delinquent)	35.00	75.00
Reconnection of Service - After Hours (Delinquent)	N/A	100.00
Meter Move at Customer Request	**	Per AAC R14-2-405.B.5
After Hours Service Charge, Per Hour	45.00	50.00
Deposit	***	***
Meter Re-Read (If Correct)	20.00	30.00
Meter Test Fee (If Correct)	30.00	50.00
NSF Check	15.00	30.00
Late Payment Charge (Per Month)	Greater of 1.5% or \$5.00	Greater of 1.5% or \$5.00
Deferred Payment Charge (Per Month)	1.50%	Greater of 1.5% or \$3.50

\* Number of Months off System times the monthly minimum per A.A.C. R14-2-403(D).

\*\* Cost to include parts, labor, overhead and all applicable taxes.

\*\*\* Per A.A.C. R14-2-403(B).

Willow Valley Water Company  
 Test Year Ended December 31, 2008  
 Typical Bill Analysis

Schedule H-4

Description	Average Monthly Consumption	Present Rates	Proposed Rates	Proposed Increase	
				Amount	%
5/8" Residential	5,142	\$ 21.91	\$ 37.64	\$ 15.74	71.83%
3/4" Residential	4,317	27.00	36.44	9.44	34.98%
1" Residential	9,396	48.42	101.80	53.38	110.24%
5/8" Commercial	2,375	18.86	33.67	14.80	78.48%
3/4" Commercial	35,222	77.33	172.01	94.68	122.44%
1" Commercial	11,628	52.22	109.22	57.01	109.17%
1" Commercial NT	48,833	115.47	292.92	177.45	153.68%
1.5" Commercial	18,000	70.80	209.40	138.60	195.76%
1.5" Commercial NT	72,500	163.45	499.78	336.33	205.77%
6" Commercial	4,750	305.23	1,563.41	1,258.19	412.22%
6" Commercial NT	8,750	310.08	1,579.59	1,269.51	409.42%
Fire Line Commercial NT	1,083	6.19	5.67	(0.52)	-8.44%
2" Irrigation	61,083	204.04	531.00	326.96	160.24%
4" Irrigation	150,583	451.19	1,548.33	1,097.14	243.16%
4" Irrigation NT	3,750	204.13	783.23	579.11	283.70%
2" Construction	-	105.00	249.20	144.20	137.33%
3" Construction	8,000	158.80	518.35	359.55	226.42%

Rate Schedule: 5/8" Residential

Block	Number of Bills by Block	Consumption by Blocks	Cumulative Bills		Cumulative Consumption	
			No.	% of Total	Amount	% of Total
0		-	5,043	27.73%	-	0.00%
1,000	1,000	2,501,000	7,544	41.48%	2,501,000	2.67%
2,000	2,000	3,538,000	9,313	51.21%	6,039,000	6.46%
3,000	3,000	4,281,000	10,740	59.06%	10,320,000	11.04%
4,000	4,000	4,828,000	11,947	65.69%	15,148,000	16.20%
5,000	5,000	4,915,000	12,930	71.10%	20,063,000	21.45%
6,000	6,000	4,734,000	13,719	75.44%	24,797,000	26.52%
7,000	7,000	4,480,000	14,359	78.96%	29,277,000	31.31%
8,000	8,000	4,392,000	14,908	81.98%	33,669,000	36.00%
9,000	9,000	3,582,000	15,306	84.16%	37,251,000	39.83%
10,000	10,000	3,760,000	15,682	86.23%	41,011,000	43.85%
11,000	11,000	3,388,000	15,990	87.92%	44,399,000	47.48%
12,000	12,000	2,796,000	16,223	89.21%	47,195,000	50.47%
13,000	13,000	2,977,000	16,452	90.47%	50,172,000	53.65%
14,000	14,000	2,464,000	16,628	91.43%	52,636,000	56.28%
15,000	15,000	2,490,000	16,794	92.35%	55,126,000	58.95%
16,000	16,000	2,496,000	16,950	93.20%	57,622,000	61.61%
17,000	17,000	1,972,000	17,066	93.84%	59,594,000	63.72%
18,000	18,000	2,304,000	17,194	94.55%	61,898,000	66.19%
19,000	19,000	1,786,000	17,288	95.06%	63,684,000	68.10%
20,000	20,000	1,820,000	17,379	95.56%	65,504,000	70.04%
21,000	21,000	1,596,000	17,455	95.98%	67,100,000	71.75%
22,000	22,000	1,430,000	17,520	96.34%	68,530,000	73.28%
23,000	23,000	1,495,000	17,585	96.70%	70,025,000	74.88%
24,000	24,000	1,104,000	17,631	96.95%	71,129,000	76.06%
25,000	25,000	1,550,000	17,693	97.29%	72,679,000	77.71%
26,000	26,000	1,456,000	17,749	97.60%	74,135,000	79.27%
27,000	27,000	918,000	17,783	97.78%	75,053,000	80.25%
28,000	28,000	840,000	17,813	97.95%	75,893,000	81.15%
29,000	29,000	783,000	17,840	98.10%	76,676,000	81.99%
30,000	30,000	840,000	17,868	98.25%	77,516,000	82.89%
31,000	31,000	465,000	17,883	98.33%	77,981,000	83.38%
32,000	32,000	992,000	17,914	98.50%	78,973,000	84.45%
33,000	33,000	825,000	17,939	98.64%	79,798,000	85.33%
34,000	34,000	476,000	17,953	98.72%	80,274,000	85.84%
35,000	35,000	805,000	17,976	98.85%	81,079,000	86.70%
36,000	36,000	396,000	17,987	98.91%	81,475,000	87.12%
37,000	37,000	555,000	18,002	98.99%	82,030,000	87.71%
38,000	38,000	494,000	18,015	99.06%	82,524,000	88.24%
39,000	39,000	468,000	18,027	99.13%	82,992,000	88.74%
40,000	40,000	560,000	18,041	99.20%	83,552,000	89.34%
41,000	41,000	205,000	18,046	99.23%	83,757,000	89.56%
42,000	42,000	336,000	18,054	99.27%	84,093,000	89.92%
43,000	43,000	301,000	18,061	99.31%	84,394,000	90.24%
44,000	44,000	220,000	18,066	99.34%	84,614,000	90.48%
45,000	45,000	315,000	18,073	99.38%	84,929,000	90.81%
46,000	46,000	230,000	18,078	99.41%	85,159,000	91.06%
47,000	47,000	376,000	18,086	99.45%	85,535,000	91.46%
48,000	48,000	480,000	18,096	99.51%	86,015,000	91.97%
49,000	49,000	294,000	18,102	99.54%	86,309,000	92.29%
50,000	50,000	200,000	18,106	99.56%	86,509,000	92.50%
51,000	51,000	357,000	18,113	99.60%	86,866,000	92.88%
52,000	52,000	208,000	18,117	99.62%	87,074,000	93.11%
53,000	53,000	159,000	18,120	99.64%	87,233,000	93.28%
54,000	54,000	54,000	18,121	99.64%	87,287,000	93.34%
55,000	55,000	55,000	18,122	99.65%	87,342,000	93.39%
56,000	56,000	112,000	18,124	99.66%	87,454,000	93.51%
57,000	57,000	57,000	18,125	99.66%	87,511,000	93.57%
58,000	58,000	290,000	18,130	99.69%	87,801,000	93.88%
59,000	59,000	59,000	18,131	99.70%	87,860,000	93.95%
60,000	60,000	60,000	18,132	99.70%	87,920,000	94.01%
61,000	61,000	122,000	18,134	99.71%	88,042,000	94.14%
62,000	62,000	62,000	18,135	99.72%	88,104,000	94.21%
63,000	63,000	63,000	18,136	99.73%	88,167,000	94.28%
64,000	64,000	128,000	18,138	99.74%	88,295,000	94.41%
66,000	66,000	198,000	18,141	99.75%	88,493,000	94.62%
67,000	67,000	67,000	18,142	99.76%	88,560,000	94.70%
69,000	69,000	138,000	18,144	99.77%	88,698,000	94.84%
70,000	70,000	70,000	18,145	99.77%	88,768,000	94.92%
71,000	71,000	142,000	18,147	99.79%	88,910,000	95.07%

72,000	72,000	2	144,000	18,149	99.80%	89,054,000	95.22%
74,000	74,000	3	222,000	18,152	99.81%	89,276,000	95.46%
76,000	76,000	2	152,000	18,154	99.82%	89,428,000	95.62%
77,000	77,000	1	77,000	18,155	99.83%	89,505,000	95.71%
78,000	78,000	1	78,000	18,156	99.84%	89,583,000	95.79%
79,000	79,000	1	79,000	18,157	99.84%	89,662,000	95.87%
80,000	80,000	1	80,000	18,158	99.85%	89,742,000	95.96%
81,000	81,000	1	81,000	18,159	99.85%	89,823,000	96.05%
83,000	83,000	1	83,000	18,160	99.86%	89,906,000	96.14%
84,000	84,000	1	84,000	18,161	99.86%	89,990,000	96.23%
89,000	89,000	1	89,000	18,162	99.87%	90,079,000	96.32%
90,000	90,000	1	90,000	18,163	99.87%	90,169,000	96.42%
93,000	93,000	2	186,000	18,165	99.88%	90,355,000	96.62%
97,000	97,000	1	97,000	18,166	99.89%	90,452,000	96.72%
99,000	99,000	1	99,000	18,167	99.90%	90,551,000	96.83%
101,000	101,000	2	202,000	18,169	99.91%	90,753,000	97.04%
102,000	102,000	1	102,000	18,170	99.91%	90,855,000	97.15%
103,000	103,000	1	103,000	18,171	99.92%	90,958,000	97.26%
105,000	105,000	1	105,000	18,172	99.92%	91,063,000	97.37%
106,000	106,000	1	106,000	18,173	99.93%	91,169,000	97.49%
110,000	110,000	1	110,000	18,174	99.93%	91,279,000	97.60%
116,000	116,000	1	116,000	18,175	99.94%	91,395,000	97.73%
117,000	117,000	1	117,000	18,176	99.95%	91,512,000	97.85%
129,000	129,000	1	129,000	18,177	99.95%	91,641,000	97.99%
130,000	130,000	1	130,000	18,178	99.96%	91,771,000	98.13%
132,000	132,000	1	132,000	18,179	99.96%	91,903,000	98.27%
136,000	136,000	1	136,000	18,180	99.97%	92,039,000	98.42%
143,000	143,000	1	143,000	18,181	99.97%	92,182,000	98.57%
145,000	145,000	1	145,000	18,182	99.98%	92,327,000	98.72%
192,000	192,000	1	192,000	18,183	99.98%	92,519,000	98.93%
196,000	196,000	1	196,000	18,184	99.99%	92,715,000	99.14%
339,000	339,000	1	339,000	18,185	99.99%	93,054,000	99.50%
466,000	466,000	1	466,000	18,186	100.00%	93,520,000	100.00%

Totals	18,186	93,520,000	18,186	93,520,000
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Average No. of Customers: 1,516

Average Consumption: 5,142

Median Consumption: 2,000

Rate Schedule: 3/4" Residential

Block	Number of Bills by Block	Consumption by Blocks	Cumulative Bills		Cumulative Consumption	
			No.	% of Total	Amount	% of Total
0	40	-	40	31.75%	-	0.00%
1,000	20	20,000	60	47.62%	20,000	3.68%
2,000	10	20,000	70	55.56%	40,000	7.35%
3,000	9	27,000	79	62.70%	67,000	12.32%
4,000	6	24,000	85	67.46%	91,000	16.73%
5,000	8	40,000	93	73.81%	131,000	24.08%
6,000	3	18,000	96	76.19%	149,000	27.39%
7,000	4	28,000	100	79.37%	177,000	32.54%
8,000	1	8,000	101	80.16%	185,000	34.01%
9,000	7	63,000	108	85.71%	248,000	45.59%
10,000	5	50,000	113	89.68%	298,000	54.78%
11,000	2	22,000	115	91.27%	320,000	58.82%
12,000	1	12,000	116	92.06%	332,000	61.03%
13,000	1	13,000	117	92.86%	345,000	63.42%
15,000	2	30,000	119	94.44%	375,000	68.93%
16,000	2	32,000	121	96.03%	407,000	74.82%
18,000	1	18,000	122	96.83%	425,000	78.13%
24,000	1	24,000	123	97.62%	449,000	82.54%
27,000	1	27,000	124	98.41%	476,000	87.50%
28,000	1	28,000	125	99.21%	504,000	92.65%
40,000	1	40,000	126	100.00%	544,000	100.00%
Totals	126	544,000	126		544,000	

Average No. of Customers: 11  
 Average Consumption: 4,317  
 Median Consumption: 2,000

Rate Schedule: 1" Residential

Block	Number of Bills by Block	Consumption by Blocks	Cumulative Bills		Cumulative Consumption	
			No.	% of Total	Amount	% of Total
0	18	-	18	18.75%	-	0.00%
1,000	9	9,000	27	28.13%	9,000	1.00%
2,000	9	18,000	36	37.50%	27,000	2.99%
3,000	6	18,000	42	43.75%	45,000	4.99%
4,000	6	24,000	48	50.00%	69,000	7.65%
5,000	9	45,000	57	59.38%	114,000	12.64%
6,000	8	48,000	65	67.71%	162,000	17.96%
7,000	3	21,000	68	70.83%	183,000	20.29%
8,000	2	16,000	70	72.92%	199,000	22.06%
9,000	2	18,000	72	75.00%	217,000	24.06%
13,000	1	13,000	73	76.04%	230,000	25.50%
14,000	1	14,000	74	77.08%	244,000	27.05%
16,000	1	16,000	75	78.13%	260,000	28.82%
17,000	1	17,000	76	79.17%	277,000	30.71%
19,000	1	19,000	77	80.21%	296,000	32.82%
20,000	2	40,000	79	82.29%	336,000	37.25%
21,000	1	21,000	80	83.33%	357,000	39.58%
22,000	1	22,000	81	84.38%	379,000	42.02%
25,000	4	100,000	85	88.54%	479,000	53.10%
26,000	1	26,000	86	89.58%	505,000	55.99%
27,000	2	54,000	88	91.67%	559,000	61.97%
30,000	1	30,000	89	92.71%	589,000	65.30%
36,000	1	36,000	90	93.75%	625,000	69.29%
40,000	1	40,000	91	94.79%	665,000	73.73%
43,000	1	43,000	92	95.83%	708,000	78.49%
44,000	2	88,000	94	97.92%	796,000	88.25%
49,000	1	49,000	95	98.96%	845,000	93.68%
57,000	1	57,000	96	100.00%	902,000	100.00%

Totals 96 902,000 96 902,000

Average No. of Customers: 8

Average Consumption: 9,396

Median Consumption: 4,500

Rate Schedule: 5/8" Commercial

Block	Number of Bills by Block	Consumption by Blocks	Cumulative Bills		Cumulative Consumption	
			No.	% of Total	Amount	% of Total
0	1	-	1	4.17%	-	0.00%
1,000	7	7,000	8	33.33%	7,000	12.28%
2,000	9	18,000	17	70.83%	25,000	43.86%
3,000	3	9,000	20	83.33%	34,000	59.65%
4,000	2	8,000	22	91.67%	42,000	73.68%
5,000	1	5,000	23	95.83%	47,000	82.46%
10,000	1	10,000	24	100.00%	57,000	100.00%
Totals	24	57,000	24		57,000	

Average No. of Customers: 2

Average Consumption: 2,375

Median Consumption: 2,000

Rate Schedule: 3/4" Commercial

Block	Number of Bills by Block	Consumption by Blocks	Cumulative Bills		Cumulative Consumption	
			No.	% of Total	Amount	% of Total
0	2	-	2	11.11%	-	0.00%
1,000	1,000	5,000	7	38.89%	5,000	0.79%
2,000	2,000	2,000	8	44.44%	7,000	1.10%
13,000	13,000	13,000	9	50.00%	20,000	3.15%
14,000	14,000	14,000	10	55.56%	34,000	5.36%
21,000	21,000	21,000	11	61.11%	55,000	8.68%
32,000	32,000	32,000	12	66.67%	87,000	13.72%
73,000	73,000	73,000	13	72.22%	160,000	25.24%
77,000	77,000	77,000	14	77.78%	237,000	37.38%
91,000	91,000	91,000	15	83.33%	328,000	51.74%
94,000	94,000	94,000	16	88.89%	422,000	66.56%
99,000	99,000	99,000	17	94.44%	521,000	82.18%
113,000	113,000	113,000	18	100.00%	634,000	100.00%
Totals	18	634,000	18		634,000	

Average No. of Customers: 2

Average Consumption: 35,222

Median Consumption: 13,500

Rate Schedule: 1" Commercial

Block	Number of Bills by Block	Consumption by Blocks	Cumulative Bills		Cumulative Consumption	
			No.	% of Total	Amount	% of Total
0	8	-	8	10.26%	-	0.00%
1,000	3	3,000	11	14.10%	3,000	0.33%
2,000	3	6,000	14	17.95%	9,000	0.99%
3,000	7	21,000	21	26.92%	30,000	3.31%
4,000	6	24,000	27	34.62%	54,000	5.95%
5,000	5	25,000	32	41.03%	79,000	8.71%
6,000	4	24,000	36	46.15%	103,000	11.36%
7,000	8	56,000	44	56.41%	159,000	17.53%
8,000	4	32,000	48	61.54%	191,000	21.06%
9,000	3	27,000	51	65.38%	218,000	24.04%
12,000	1	12,000	52	66.67%	230,000	25.36%
13,000	4	52,000	56	71.79%	282,000	31.09%
14,000	4	56,000	60	76.92%	338,000	37.27%
16,000	1	16,000	61	78.21%	354,000	39.03%
19,000	1	19,000	62	79.49%	373,000	41.12%
20,000	1	20,000	63	80.77%	393,000	43.33%
23,000	1	23,000	64	82.05%	416,000	45.87%
24,000	2	48,000	66	84.62%	464,000	51.16%
25,000	1	25,000	67	85.90%	489,000	53.91%
28,000	1	28,000	68	87.18%	517,000	57.00%
29,000	1	29,000	69	88.46%	546,000	60.20%
30,000	1	30,000	70	89.74%	576,000	63.51%
32,000	1	32,000	71	91.03%	608,000	67.03%
33,000	1	33,000	72	92.31%	641,000	70.67%
36,000	1	36,000	73	93.59%	677,000	74.64%
37,000	1	37,000	74	94.87%	714,000	78.72%
38,000	1	38,000	75	96.15%	752,000	82.91%
46,000	1	46,000	76	97.44%	798,000	87.98%
54,000	1	54,000	77	98.72%	852,000	93.94%
55,000	1	55,000	78	100.00%	907,000	100.00%

Totals 78 907,000 78 907,000

Average No. of Customers: 7

Average Consumption: 11,628

Median Consumption: 13,500

Willow Valley Water Company  
 Test Year Ended December 31, 2008  
 Bill Count

Schedule H-5

Rate Schedule: 1" Commercial - Non-Tax

Block	Number of Bills by Block	Consumption by Blocks	Cumulative Bills		Cumulative Consumption		
			No.	% of Total	Amount	% of Total	
23,000	23,000	1	23,000	1	8.33%	23,000	3.92%
28,000	28,000	1	28,000	2	16.67%	51,000	8.70%
32,000	32,000	1	32,000	3	25.00%	83,000	14.16%
43,000	43,000	1	43,000	4	33.33%	126,000	21.50%
44,000	44,000	1	44,000	5	41.67%	170,000	29.01%
46,000	46,000	1	46,000	6	50.00%	216,000	36.86%
52,000	52,000	1	52,000	7	58.33%	268,000	45.73%
57,000	57,000	1	57,000	8	66.67%	325,000	55.46%
61,000	61,000	1	61,000	9	75.00%	386,000	65.87%
62,000	62,000	1	62,000	10	83.33%	448,000	76.45%
67,000	67,000	1	67,000	11	91.67%	515,000	87.88%
71,000	71,000	1	71,000	12	100.00%	586,000	100.00%
Totals		12	586,000	12		586,000	

Average No. of Customers: 1  
 Average Consumption: 48,833  
 Median Consumption: 49,000

Willow Valley Water Company  
 Test Year Ended December 31, 2008  
 Bill Count

Schedule H-5

Rate Schedule: 1.5" Commercial

Block	Block	Number of Bills by Block	Consumption by Blocks	Cumulative Bills		Cumulative Consumption	
				No.	% of Total	Amount	% of Total
1,000	1,000	1	1,000	1	8.33%	1,000	0.46%
2,000	2,000	2	4,000	3	25.00%	5,000	2.31%
3,000	3,000	3	9,000	6	50.00%	14,000	6.48%
5,000	5,000	1	5,000	7	58.33%	19,000	8.80%
9,000	9,000	1	9,000	8	66.67%	28,000	12.96%
14,000	14,000	1	14,000	9	75.00%	42,000	19.44%
18,000	18,000	1	18,000	10	83.33%	60,000	27.78%
43,000	43,000	1	43,000	11	91.67%	103,000	47.69%
113,000	113,000	1	113,000	12	100.00%	216,000	100.00%
Totals		12	216,000	12		216,000	

Average No. of Customers: 1

Average Consumption: 18,000

Median Consumption: 4,000

Willow Valley Water Company  
 Test Year Ended December 31, 2008  
 Bill Count

Schedule H-5

Rate Schedule: 1.5" Commercial - Non-Tax

Block	Number of Bills by Block	Consumption by Blocks	Cumulative Bills		Cumulative Consumption	
			No.	% of Total	Amount	% of Total
58,000	58,000	58,000	1	8.33%	58,000	6.67%
63,000	63,000	63,000	2	16.67%	121,000	13.91%
68,000	68,000	136,000	4	33.33%	257,000	29.54%
70,000	70,000	70,000	5	41.67%	327,000	37.59%
71,000	71,000	142,000	7	58.33%	469,000	53.91%
74,000	74,000	74,000	8	66.67%	543,000	62.41%
75,000	75,000	75,000	9	75.00%	618,000	71.03%
79,000	79,000	79,000	10	83.33%	697,000	80.11%
81,000	81,000	81,000	11	91.67%	778,000	89.43%
92,000	92,000	92,000	12	100.00%	870,000	100.00%
Totals	12	870,000	12		870,000	

Average No. of Customers: 1  
 Average Consumption: 72,500  
 Median Consumption: 71,000

Willow Valley Water Company  
 Test Year Ended December 31, 2008  
 Bill Count

Schedule H-5

Rate Schedule: 6" Commercial

Block		Number of Bills by Block	Consumption by Blocks	Cumulative Bills		Cumulative Consumption	
				No.	% of Total	Amount	% of Total
1,000	1,000	4	4,000	4	33.33%	4,000	7.02%
2,000	2,000	3	6,000	7	58.33%	10,000	17.54%
5,000	5,000	1	5,000	8	66.67%	15,000	26.32%
7,000	7,000	1	7,000	9	75.00%	22,000	38.60%
8,000	8,000	1	8,000	10	83.33%	30,000	52.63%
11,000	11,000	1	11,000	11	91.67%	41,000	71.93%
16,000	16,000	1	16,000	12	100.00%	57,000	100.00%
Totals		12	57,000	12		57,000	

Average No. of Customers: 1

Average Consumption: 4,750

Median Consumption: 2,000

Rate Schedule: 6" Commercial - Non-Tax

Block	Number of Bills by Block	Consumption by Blocks	Cumulative Bills		Cumulative Consumption	
			No.	% of Total	Amount	% of Total
0	11	-	11	45.83%	-	0.00%
1,000	1	1,000	12	50.00%	1,000	0.48%
5,000	1	5,000	13	54.17%	6,000	2.86%
6,000	1	6,000	14	58.33%	12,000	5.71%
7,000	3	21,000	17	70.83%	33,000	15.71%
9,000	1	9,000	18	75.00%	42,000	20.00%
10,000	1	10,000	19	79.17%	52,000	24.76%
11,000	1	11,000	20	83.33%	63,000	30.00%
12,000	1	12,000	21	87.50%	75,000	35.71%
42,000	1	42,000	22	91.67%	117,000	55.71%
43,000	1	43,000	23	95.83%	160,000	76.19%
50,000	1	50,000	24	100.00%	210,000	100.00%
Totals	24	210,000	24		210,000	

Average No. of Customers: 2

Average Consumption: 8,750

Median Consumption: 3,000

Willow Valley Water Company  
 Test Year Ended December 31, 2008  
 Bill Count

Schedule H-5

Rate Schedule: Commercial Fire Lines - Non-Tax

Block	Number of Bills by Block	Consumption by Blocks	Cumulative Bills		Cumulative Consumption	
			No.	% of Total	Amount	% of Total
0	9	-	9	75.00%	-	0.00%
1,000 1,000	1	1,000	10	83.33%	1,000	7.69%
2,000 2,000	1	2,000	11	91.67%	3,000	23.08%
10,000 10,000	1	10,000	12	100.00%	13,000	100.00%
Totals	12	13,000	12		13,000	

Average No. of Customers: 1

Average Consumption: 1,083

Median Consumption: -

Rate Schedule: 2" Irrigation

Block	Number of Bills by Block	Consumption by Blocks	Cumulative Bills		Cumulative Consumption	
			No.	% of Total	Amount	% of Total
0	12	-	12	50.00%	-	0.00%
28,000	1	28,000	13	54.17%	28,000	1.91%
39,000	1	39,000	14	58.33%	67,000	4.57%
55,000	1	55,000	15	62.50%	122,000	8.32%
57,000	1	57,000	16	66.67%	179,000	12.21%
76,000	1	76,000	17	70.83%	255,000	17.39%
110,000	1	110,000	18	75.00%	365,000	24.90%
115,000	1	115,000	19	79.17%	480,000	32.74%
118,000	1	118,000	20	83.33%	598,000	40.79%
127,000	1	127,000	21	87.50%	725,000	49.45%
227,000	1	227,000	22	91.67%	952,000	64.94%
230,000	1	230,000	23	95.83%	1,182,000	80.63%
284,000	1	284,000	24	100.00%	1,466,000	100.00%
Totals	24	1,466,000	24		1,466,000	

Average No. of Customers: 2

Average Consumption: 61,083

Median Consumption: 14,000

Rate Schedule: 4" Irrigation

Block	Number of Bills by Block	Consumption by Blocks	Cumulative Bills		Cumulative Consumption	
			No.	% of Total	Amount	% of Total
69,000	69,000	69,000	1	8.33%	69,000	3.82%
72,000	72,000	72,000	2	16.67%	141,000	7.80%
73,000	73,000	73,000	3	25.00%	214,000	11.84%
77,000	77,000	77,000	4	33.33%	291,000	16.10%
112,000	112,000	112,000	5	41.67%	403,000	22.30%
118,000	118,000	118,000	6	50.00%	521,000	28.83%
134,000	134,000	134,000	7	58.33%	655,000	36.25%
147,000	147,000	147,000	8	66.67%	802,000	44.38%
185,000	185,000	185,000	9	75.00%	987,000	54.62%
195,000	195,000	195,000	10	83.33%	1,182,000	65.41%
312,000	312,000	312,000	11	91.67%	1,494,000	82.68%
313,000	313,000	313,000	12	100.00%	1,807,000	100.00%
Totals	12	1,807,000	12		1,807,000	

Average No. of Customers: 1  
 Average Consumption: 150,583  
 Median Consumption: 126,000

Willow Valley Water Company  
 Test Year Ended December 31, 2008  
 Bill Count

Schedule H-5

Rate Schedule: 4" Irrigation - Non-Tax

Block	Number of Bills by Block	Consumption by Blocks	Cumulative Bills		Cumulative Consumption	
			No.	% of Total	Amount	% of Total
0	9	-	9	75.00%	-	0.00%
1,000 1,000	1	1,000	10	83.33%	1,000	2.22%
17,000 17,000	1	17,000	11	91.67%	18,000	40.00%
27,000 27,000	1	27,000	12	100.00%	45,000	100.00%
Totals	12	45,000	12		45,000	

Average No. of Customers: 1

Average Consumption: 3,750

Median Consumption: -

Willow Valley Water Company  
Test Year Ended December 31, 2008  
Bill Count

Schedule H-5

Rate Schedule: 2" Construction

Block	Number of Bills by Block	Consumption by Blocks	Cumulative Bills		Cumulative Consumption	
			No.	% of Total	Amount	% of Total
0	6	-	6	100.00%	-	100.00%
Totals	6	-	6		-	

Average No. of Customers: 1

Average Consumption: -

Median Consumption: -

Willow Valley Water Company  
 Test Year Ended December 31, 2008  
 Bill Count

Schedule H-5

Rate Schedule: 3<sup>rd</sup> Construction

Block		Number of Bills by Block	Consumption by Blocks	Cumulative Bills		Cumulative Consumption	
				No.	% of Total	Amount	% of Total
5,000	5,000	1	5,000	1	50.00%	5,000	31.25%
11,000	11,000	1	11,000	2	100.00%	16,000	100.00%
Totals		2	16,000	2		6	

Average No. of Customers: 1

Average Consumption: 8,000

Median Consumption: 8,000