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BEFORE THE ARIZONA CORPORATION COMMISSION

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IN THE MATTER OF THE APPLICATION OF GLOBAL WATER – PALO VERDE UTILITIES 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. SW-20445A-09-0077
IN THE MATTER OF THE APPLICATION OF VALENCIA WATER COMPANY – GREATER BUCKEYE DIVISION 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-02451A-09-0078
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-09-0079
IN THE MATTER OF THE APPLICATION OF GLOBAL WATER – SANTA CRUZ 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-20446A-09-0080

Arizona Corporation Commission
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IN THE MATTER OF THE APPLICATION OF WATER UTILITY OF GREATER TONOPAH 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-02450A-09-0081
IN THE MATTER OF THE APPLICATION OF VALENCIA WATER COMPANY – TOWN DIVISION 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-01212A-09-0082 **STAFF'S NOTICE OF FILING RATE DESIGN DIRECT TESTIMONY**

Staff of the Arizona Corporation Commission ("Staff") hereby files the Rate Design Direct Testimony of Staff Witness Darak R. Eaddy in the above-referenced matter.

RESPECTFULLY SUBMITTED this 6th day of November, 2009.

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BEFORE THE ARIZONA CORPORATION COMMISSION

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

IN THE MATTER OF THE APPLICATION OF GLOBAL WATER-PALO VERDE UTILITIES COMPANY FOR THE ESTABLISHEMENT 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 THROUGHT THE STATE OF ARIZONA	)	DOCKET NO. SW-20445A-09-0077
IN THE MATTER OF THE APPLICATION OF VALENCIA WATER COMPANY-GREATER BUCKEYE DIVISION 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-02451A-09-0078
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-09-0079

IN THE MATTER OF THE APPLICATION OF GLOBAL WATER-SANTA CRUZ 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-20446A-09-0080
IN THE MATTER OF THE APPLICATION OF WATER UTILITY OF GREATER TONOPAH 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-02450A-09-0081
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DIRECT

TESTIMONY

OF

DARAK R. EADDY

PUBLIC UTILITIES ANALYST II

UTILITIES DIVISION

ARIZONA CORPORATION COMMISSION

NOVEMBER 6, 2009

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EXECUTIVE SUMMARY

GLOBAL WATER – PALO VERDE UTILITIES COMPANY, DOCKET NO. SW-20445A-09-0077
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WILLOW VALLEY WATER COMPANY, DOCKET NO. W-01732A-09-0079
VALENCIA WATER COMPANY – TOWN DIVISION, DOCKET NO. W-01212A-09-0082
VALENCIA WATER COMPANY – GREATER BUCKEYE DIVISION, DOCKET NO. W-02451A-09-0078
WATER UTILITY OF GREATER TONOPAH, DOCKET NO. W-02450A-09-0081

Global Water - Palo Verde Utilities Company ("Palo Verde"), Global Water Santa Cruz Water Company ("Santa Cruz"), Willow Valley Water Company ("Willow Valley"), Valencia Water Company – Town Division ("Town Division"), Valencia Water Company – Greater Buckeye Division ("Buckeye"), and Water Utility of Greater Tonopah ("Tonopah"), collectively "Global Companies", are certificated Arizona public service corporations that provided water and wastewater utility service during 2008 in various parts of Arizona. On February 20, 2009, Global Water filed applications for permanent rate increases for the above mentioned water systems. The Company utilized a test year ended December 31, 2008.

Global Water - Palo Verde Utilities Company:

The typical 3/4-inch meter residential customers with a current flat rate of $33 per month would experience a $38.11 or a 115.48 percent increase in their monthly bill to $71.11 under the Company's proposed rates. This same customers would experience a $22.89 or a 69.36 percent increase in their monthly bill to $55.89 under Staff's recommended rates.

Global Water - Santa Cruz Water Company:

The typical 3/4-inch meter residential customers with a median usage of 5,500 gallons would experience a $7.23 or a 19.70 percent increase in their monthly bill from $36.70 to $43.93 under the Company's proposed rates. This same customers would experience a $0.73 or a 1.98 percent increase in their monthly bill from $36.70 to $37.43 under Staff's recommended rates.

Willow Valley Water Company:

The typical 5/8 x 3/4-inch meter residential customers with a median usage of 2,000 gallons would experience a $16.30 or an 88.35 percent increase in their monthly bill from $18.45 to $34.75 under the Company's proposed rates. This same customers would experience a $9.35 or a 50.68 percent increase in their monthly bill from $18.45 to $27.80 under Staff's recommended rates.

Valencia Water Company – Town Division:

The typical 5/8 x 3/4-inch meter residential customers with a median usage of 4,500 gallons would experience a $19.23 or a 74.33 percent increase in their monthly bill from $25.87 to $45.10 under the Company's proposed rates. This same customers would experience an $8.71 or a 33.65 percent increase in their monthly bill from $25.87 to $34.58 under Staff's recommended rates.

Valencia Water Company – Greater Buckeye Division:

The typical 5/8 x 3/4-inch meter residential customers with a median usage of 7,000 gallons would experience a $19.10 or a 54.18 percent increase in their monthly bill from $35.25 to $54.35 under the Company's proposed rates. This same customers would experience a $4.05 or an 11.49 percent increase in their monthly bill from $35.25 to $39.30 under Staff's recommended rates.

Water Utility of Greater Tonopah:

The typical 5/8 x 3/4-inch meter residential customers with a median usage of 5,000 gallons would experience a $58.04 or a 152.74 percent increase in their monthly bill from $38.00 to $96.04 under the Company's proposed rates. This same customers would experience a $6.50 or a 17.11 percent decrease in their monthly bill from $38.00 to $31.50 under Staff's recommended rates.

INTRODUCTION

Q. Please state your name, occupation, and business address.

A. My name is Darak R. Eaddy. I am a Public Utilities Analyst II employed by the Arizona Corporation Commission ("ACC" or "Commission") in the Utilities Division ("Staff"). My business address is 1200 West Washington Street, Phoenix, Arizona 85007.

Q. Briefly describe your responsibilities as a Public Utilities Analyst II.

A. In my capacity as a Public Utilities Analyst II, I analyze and examine accounting, financial, statistical and other information and prepare reports based on my analyses that present Staff's recommendations to the Commission on utility revenue requirements, rate design and other matters. I also provide expert testimony on these same issues.

Q. Please describe your educational background and professional experience.

A. I have received a Bachelor of Science Degree in Economics from Francis Marion University and a Masters of Business Administration degree with specializations in Corporate Finance and Risk Management and Insurance from the University of Georgia. I have attended the National Association of Regulatory Utility Commissioners' ("NARUC") Utility Rate School, which presents general regulatory and business issues. I joined the Commission as a Public Utilities Analyst in October of 2006.

Q. What is the scope of your testimony in this case?

A. I am presenting Staff's analysis and recommendations regarding Global Water Company's ("Company" or "Global") application for a permanent increase in its rates and charges for six of the Company's water or wastewater systems located in Arizona. I am presenting testimony and schedules addressing rate design.

Q. What is the basis of your testimony in this case?

A. Based on the adjustments and revenue requirement recommended by Staff, I will present Staff's recommended rate design.

BACKGROUND

Q. Please describe the Company.

A. The Global Companies are certificated Arizona public service corporations that provide water or wastewater utility service to customers in various parts of Arizona.

The Global Companies are owned by Global Water Resources, LLC. The Global Companies have no employees and are managed and operated by Global Water, Inc.

RATE DESIGN

Q. Have you prepared a schedule summarizing the present, Company proposed, and Staff recommended rates and service charges?

A. Yes. For comparative purposes, Staff has presented each system separately. A summary of the present, Company proposed, and Staff recommended rates are presented in the attached schedules.

Q. Has the Company proposed consolidation of three of its systems in this filing?

A. Yes. The Company proposes consolidating three of its systems for rate making purposes.

Q. Does the Company propose consolidation of the Town Division, Buckeye, and Tonopah?

A. Yes. The Company is proposing full consolidation.

Q. Does Staff agree with the Company's proposed consolidation of the Town Division, Buckeye, and Tonopah?

A. No. Staff's analysis of the Company's proposed consolidation indicates that Buckeye and Tonopah customers would experience a significant negative impact in comparison to the Town Division customers. Staff recommends that the Commission establish individual rates for the Town Division, Buckeye and Tonopah systems.

Q. Could you please explain how consolidation would negatively impact Buckeye and Tonopah customers?

A. Consolidation would require the Buckeye and Tonopah customers to subsidize the Town Division, a much larger system. Therefore, Staff does not believe consolidation of the three systems for rate purposes is appropriate. For a more thorough analysis and discussion of Staff's recommendation on consolidation, please see the direct testimony of Staff witness Crystal S. Brown.

PALO VERDE

Q. Would you please summarize the present rate design for Palo Verde?

A. The present monthly basic service charge by meter size is as follows: 5/8 x 3/4-inch $33.00; 3/4-inch $33.00; 1-inch $82.50; 1 1/2-inch $165.00; 2-inch $264.00; 3-inch $528.00; 4-inch $825.00; and 6-inch $1,650.00. The present commodity rate for effluent is $100.00 per acre foot for all gallons of usage. There are no volumetric rates for Palo Verde's basic service.

Q. Would you please summarize the Company's proposed rate design for Palo Verde?

A. The Company's proposed monthly charge by meter size is as follows: 5/8 x 3/4-inch $71.11; 3/4-inch $71.11; 1-inch $178.00; 1 1/2-inch $355.55; 2-inch $568.88; 3-inch

$1,137.76; 4-inch $1,777.75; 6-inch $3,555.50; and 8-inch $7,111.00. The Company proposes to phase-in its proposed monthly charge from the current rate over three years with approximately one-third of the increase each year. The Company proposes a commodity rate for effluent of $2.00 per thousand gallons or $651.70 per acre foot for all usage. The Company does not propose any volumetric rates for Palo Verde's basic service.

Q. Would you please summarize Staff's recommended rate design for Palo Verde?

A. Staff's recommended rates and charges are presented on Schedule DRE-1. Staff's recommended monthly charges by meter size are as follows: 5/8 x 3/4-inch $55.89; 3/4-inch $55.89; 1-inch $139.73; 1 1/2-inch $279.47; 2-inch $447.14; 3-inch $894.29; 4-inch $1,397.33; 6-inch $2,794.65; and 8-inch $4,471.45. Staff recommends a phase-in of its proposed monthly charge from the current rate over three years with approximately one-third of the increase each year. A summary of both the Company's proposed and Staff's recommended phased-in rates are provided on Schedule DRE-2. Staff recommends a commodity rate for effluent of $2.00 per thousand gallons for all usage. Staff does not recommend any volumetric rates for Palo Verde's basic service.

Q. What is the rate impact on a typical 3/4-inch meter residential customer of Palo Verde?

A. The typical 3/4-inch meter residential customer would experience a $38.11 or a 115.48 percent increase in their monthly bill from $33.00 to $71.11 under the Company's proposed rates at final phased-in rates. The first and second year would be $45.33 and $58.16, respectively. The typical 3/4-inch meter residential customer would experience a $22.89 or a 69.36 percent increase in their monthly bill from $33.00 to $55.89 under

Staff's recommended rates at final phased-in rates. The first and second year would be $40.63 and $48.26, respectively.

SANTA CRUZ

Q. Would you please summarize the present rate design for Santa Cruz?

A. The present monthly minimum charges by meter size are as follows: 5/8 x 3/4-inch $25.00; 3/4-inch $25.00; 1-inch $62.50; 1 1/2-inch $125.00; 2-inch $200.00; 3-inch $400.00; 4-inch $625.00; and 6-inch $1,250.00. 1,000 gallons are included in the monthly minimum charge. The commodity rate for all meters is $2.6000 per thousand gallons for all usage. The commodity rate for standpipe and construction water is $3.6000 per thousand gallons of usage. The present rate design does not have a monthly minimum charge for construction water based on meter size.

Q. Would you please summarize the Company's proposed rate design for Santa Cruz?

A. The Company's proposed monthly minimum charges by meter size for all classes are as follows: 5/8 x 3/4-inch $32.68; 3/4-inch $32.68; 1-inch $81.70; 1 1/2-inch $163.40; 2-inch $261.44; 3-inch $522.88; 4-inch $817.00; 6-inch $1,634.00; and 8-inch $3,268.00. The Company's proposed rate design includes the above monthly minimum charges for construction water based on meter size. Zero gallons are included in the monthly minimum charge. The Company proposes a 6-tier inverted commodity rate for all classes of $1.0000 per thousand gallons for zero to 1,000 gallons; $2.2500 per thousand gallons for 1,001 to 5,000 gallons; $2.5000 per thousand gallons for 5,001 to 10,000 gallons; $3.0000 per thousand gallons for 10,001 to 18,000 gallons; $3.5800 per thousand gallons for 18,001 to 25,000 gallons; and $4.5700 per thousand gallons for any consumption over 25,000 gallons. The Company proposes the same commodity rates for standpipe and construction water usage. The Company also proposes to enact a volumetric rebate of the

commodity rate for monthly usage below 90 percent of the average residential consumption for the period November 2007 to October 2008. For Santa Cruz, Global proposes a rebate threshold of 7,001 gallons and a reduction of commodity rates of 65 percent.

Q. Would you please summarize Staff's recommended rate design for Santa Cruz?

A. Staff's recommended rates and charges are presented on Schedule DRE-3. Staff's recommended monthly minimum charges by meter size are as follows: 5/8 x 3/4-inch $25.00; 3/4-inch $25.00; 1-inch $62.50; 1 1/2-inch $125.00; 2-inch $200.00; 3-inch $400.00; 4-inch $625.00; 6-inch $1,250.00; and 8-inch $2,000.00. Zero gallons are included in the monthly minimum charge. Staff recommends no monthly minimum charge for construction water. Staff recommends an inverted tier rate design that consists of three tiers for the 5/8 x 3/4-inch and 3/4-inch residential meters and a commodity rate of $1.8500 per thousand gallons for zero to 3,000 gallons, $2.7500 per thousand gallons for 3,001 to 10,000 gallons, and $3.4500 per thousand gallons for any consumption over 10,000 gallons. Staff's recommended larger residential, commercial, irrigation, and HOA commodity rates have two tiers and vary by meter size, set at $2.7500 per thousand gallons for the first tier and $3.4500 per thousand gallons for any consumption over the first tier. Staff recommends a flat commodity rate of $1.3900 per 1,000 gallons for non-potable water usage and a flat commodity rate of $3.4500 per 1,000 gallons for standpipe and construction water users. Staff recommends a monthly charge for fire sprinkler service of the greater of $10.00 or 2 percent of the monthly minimum charge for that meter size. Staff does not recommend any volumetric rebates of commodity charges.

Q. What is the rate impact on a typical 3/4-inch meter residential customer for Santa Cruz?

A. The typical 3/4-inch meter residential customer with a median usage of 5,500 gallons would experience a $7.23 or a 19.70 percent increase in their monthly bill from $36.70 to $43.93 under the Company's proposed rates. This same customer would experience a $0.73 or a 1.98 percent increase in their monthly bill from $36.70 to $37.43 under Staff's recommended rates. A typical bill analysis is provided on Schedule DRE-4.

Q. What service lines, meter installation charges, and service charges does Staff recommend for Santa Cruz?

A. A comparison of the current charges for service lines, metered installation charges, and service charges; the Company's proposed changes, and Staff's recommended changes are presented on Schedule DRE-5, pages 1 and 2. Staff's recommended charges are within Staff's experience of what are reasonable and customary charges.

Q. Did Staff present an alternative rate design that includes a different tier structure?

A. Yes. The Company is proposing a six tier rate design. Since Santa Cruz currently has a one tier rate structure (all of the Global systems currently have either a one or two tier rate structure), Staff believes transitioning to a six tier rate structure in one rate case would be too drastic of a change for the Company's customers. As an alternative, Staff considered the rate impact of an inverted four tier rate structure. While Staff continues to believe that Staff's recommendation for the Commission to adopt an inverted three tier rate design for Santa Cruz is the most appropriate, Staff presents an alternative rate design with four tiers if the Commission wishes to consider an alternative rate design with an additional tier.

Q. Would you please summarize Staff's alternative rate design for Santa Cruz?

Staff's alternative rate design is presented on Schedule DRE-6. Staff's alternative monthly minimum charges by meter size are as follows: 5/8 x 3/4-inch $25.00; 3/4-inch $25.00; 1-inch $62.50; 1 1/2-inch $125.00; 2-inch $200.00; 3-inch $400.00; 4-inch $625.00; 6-inch $1,250.00; and 8-inch $2,000.00. Zero gallons are included in the monthly minimum charge. Staff's alternative rate design has no monthly minimum charge for construction water. Staff's alternative rate design includes an inverted tier rate structure that consists of four tiers for the 5/8 x 3/4-inch and 3/4-inch residential meters and a commodity rate of $1.1500 per thousand gallons for zero to 2,000 gallons, $2.1500 per thousand gallons for 2,001 to 5,000 gallons, $3.2000 per thousand gallons for 5,001 to 10,000 gallons, and $4.2300 per thousand gallons for any consumption over 10,000 gallons. Staff's alternative larger residential, commercial, irrigation, and HOA commodity rates have three tiers and vary by meter size, set at $2.1500 per thousand gallons for the first tier, $3.2000 per thousand gallons for the second tier, and $4.2300 per thousand gallons for any consumption over the second tier. Staff's alternative rate design has a flat commodity rate of $0.8600 per 1,000 gallons for non-potable water usage and a flat commodity rate of $4.2300 per 1,000 gallons for construction water users. A monthly charge for fire sprinkler service to the greater of $10.00 or 2 percent of the monthly minimum charge for that meter size is also included in Staff's alternative rate design. Staff does not recommend any volumetric rebates of commodity charges in its alternative rate design.

Q. What is the rate impact on a typical 3/4-inch meter Santa Cruz residential customer, using this alternative rate design?

A. The typical 3/4-inch meter residential customer with a median usage of 5,500 gallons would experience a $1.35 or a 3.68 percent decrease in their monthly bill from $36.70 to $35.35 under Staff's alternative rates. A typical bill analysis is provided on Schedule DRE-7.

WILLOW VALLEY

Q. Would you please summarize the present rate design for Willow Valley?

A. The present monthly minimum charges by meter size are as follows: 5/8 x 3/4-inch $16.25; 3/4-inch $22.25; 1-inch $37.25; 1 1/2-inch $45.00; 2-inch $105.00; 3-inch $150.00; 4-inch $200.00; and 6-inch $300.00. Zero gallons are included in the monthly minimum charge. The commodity rate for all meters is $1.1000 per thousand gallons for zero to 8,000 gallons, and $1.7000 per thousand gallons for any consumption over 8,000 gallons. The commodity rate for standpipe water is $2.0000 per thousand gallons of usage. The monthly charge for fire sprinkler service varies by meter size, but is the greater of $5.00 or 1 percent of the monthly minimum charge per meter size. The present rate design does not have a monthly minimum charge for construction water based on meter size.

Q. Would you please summarize the Company's proposed rate design for Willow Valley?

A. The Company's proposed monthly minimum charges by meter size for all classes are as follows: 5/8 x 3/4-inch $31.15; 3/4-inch $31.15; 1-inch $77.88; 1 1/2-inch $155.75; 2-inch $249.20; 3-inch $498.40; 4-inch $778.75; 6-inch $1,557.50; and 8-inch $3,115.00. The Company's proposed rate design includes the above monthly minimum charges for standpipe and construction water based on meter size. Zero gallons are included in the monthly minimum charge. The Company proposes a 6-tier inverted commodity rate for all classes of $1.0000 per thousand gallons for zero to 1,000 gallons; $2.6000 per thousand gallons for 1,001 to 5,000 gallons; $2.8500 per thousand gallons for 5,001 to 10,000 gallons; $3.5000 per thousand gallons for 10,001 to 18,000 gallons; $4.5000 per thousand gallons for 18,001 to 25,000 gallons; and $5.4500 per thousand gallons for any consumption over 25,000 gallons. The Company proposes the same commodity rates for

standpipe and construction water usage. The Company also proposes to enact a volumetric rebate of the commodity rate for monthly usage below 90 percent of the average residential consumption for the period of November 2007 to October 2008. For Willow Valley, Global proposes a rebate threshold of 6,401 gallons and a reduction of commodity rates of 45 percent.

Q. Would you please summarize Staff's recommended rate design for Willow Valley?

A. Staff's recommended rates and charges are presented on Schedule DRE-8. Staff's recommended monthly minimum charges by meter size are as follows: 5/8 x 3/4-inch $21.50; 3/4-inch $32.25; 1-inch $53.75; 1 1/2-inch $107.50; 2-inch $172.00; 3-inch $344.00; 4-inch $537.50; 6-inch $1,075.00; and 8-inch $1,720.00. Zero gallons are included in the monthly minimum charge. Staff recommends no monthly minimum charge for standpipe or construction water. Staff recommends an inverted tier rate design that consists of three tiers for the 5/8 x 3/4-inch and 3/4-inch residential meters and a commodity rate of $3.1500 per thousand gallons for zero to 3,000 gallons, $4.7000 per thousand gallons for 3,001 to 10,000 gallons, and $5.6500 per thousand gallons for any consumption over 10,000 gallons. Staff's recommended larger residential, commercial, and irrigation commodity rates have two tiers and vary by meter size, set at $4.7000 per thousand gallons for the first tier and $5.6500 per thousand gallons for any consumption over the first tier. Staff recommends a flat commodity rate of $5.6500 per 1,000 gallons for standpipe and construction water users. Staff recommends a monthly charge for fire sprinkler service of the greater of $10.00 or 2 percent of the monthly minimum charge for that meter size. Staff does not recommend any volumetric rebates of commodity charges.

Q. What is the rate impact on a typical 5/8 x 3/4-inch meter residential customer for Willow Valley?

A. The typical 5/8 x 3/4-inch meter residential customer with a median usage of 2,000 gallons would experience a $16.30 or a 88.35 percent increase in their monthly bill from $18.45 to $34.75 under the Company's proposed rates. This same customer would experience a $9.35 or a 50.68 percent increase in their monthly bill from $18.45 to $27.80 under Staff's recommended rates. A typical bill analysis is provided on Schedule DRE-9.

Q. What service lines, meter installation charges, and service charges does Staff recommend for Willow Valley?

A. A comparison of the current charges for service lines, metered installation charges, and service charges; the Company's proposed changes, and Staff's recommended changes are presented on Schedule DRE-10, pages 1 and 2. Staff's recommended charges are within Staff's experience of what are reasonable and customary charges.

Q. Did Staff present an alternative rate design that includes a different tier structure?

A. Yes. The Company is proposing a six tier rate design. Since Willow Valley currently has a two tier rate structure (all of the Global systems currently have either a one or two tier rate structure), Staff believes transitioning to a six tier rate structure in one rate case would be too drastic of a change for the Company's customers. As an alternative, Staff considered the rate impact of an inverted four tier rate structure. While Staff continues to believe that Staff's recommendation for the Commission to adopt an inverted three tier rate design for Willow Valley is the most appropriate, Staff presents an alternative rate design with four tiers if the Commission wishes to consider an alternative rate design with an additional tier.

Q. Would you please summarize Staff's alternative rate design for Willow Valley?

Staff's alternative rate design is presented on Schedule DRE-11. Staff's alternative monthly minimum charges by meter size are as follows: 5/8 x 3/4-inch $21.00; 3/4-inch $31.50; 1-inch $52.50; 1 1/2-inch $105.00; 2-inch $168.00; 3-inch $336.00; 4-inch $525.00; 6-inch $1,050.00; and 8-inch $1,680.00. Zero gallons are included in the monthly minimum charge. Staff's alternative rate design has no monthly minimum charge for standpipe or construction water. Staff's alternative rate design includes an inverted tier rate structure that consists of four tiers for the 5/8 x 3/4-inch and 3/4-inch residential meters and a commodity rate of $2.0000 per thousand gallons for zero to 2,000 gallons, $3.5000 per thousand gallons for 2,001 to 5,000 gallons, $5.2500 per thousand gallons for 5,001 to 10,000 gallons, and $7.0000 per thousand gallons for any consumption over 10,000 gallons. Staff's alternative larger residential, commercial, and irrigation commodity rates have three tiers and vary by meter size, set at $3.5000 per thousand gallons for the first tier, $5.2500 per thousand gallons for the second tier, and $7.0000 per thousand gallons for any consumption over the second tier. Staff's alternative rate design has a flat commodity rate of $7.0000 per 1,000 gallons for standpipe and construction water users. A monthly charge for fire sprinkler service of the greater of $10.00 or 2 percent of the monthly minimum charge for that meter size is also included in Staff's alternative rate design. Staff does not recommend any volumetric rebates of commodity charges in its alternative rate design.

Q. What is the rate impact on a typical 5/8 x 3/4-inch meter Willow Valley residential customer, using this alternative rate design?

A. The typical 5/8 x 3/4-inch meter residential customer with a median usage of 2,000 gallons would experience a $6.55 or a 35.50 percent increase in their monthly bill from

$18.45 to $25.00 under Staff's alternative rates. A typical bill analysis is provided on Schedule DRE-12.

TOWN DIVISION

Q. Would you please summarize the present rate design for the Town Division?

A. The present monthly minimum charges by meter size are as follows: 5/8 x 3/4-inch $13.00; 3/4-inch $15.00; 1-inch $37.50; 1 1/2-inch $75.00; 2-inch $145.00; 3-inch $225.00; 4-inch $700.00; and 6-inch $700.00. Zero gallons are included in the monthly minimum charge. The commodity rate for all meters is $2.8600 per thousand gallons for all usage. The monthly charge for fire sprinkler service varies by meter size, but is the greater of $5.00 or 1 percent of the monthly minimum charge per meter size. The present rate design does not have a monthly minimum charge for construction water based on meter size.

Q. Would you please summarize the Company's proposed rate design for the Town Division?

A. The Company's proposed monthly minimum charges by meter size for all classes are as follows: 5/8 x 3/4-inch $36.75; 3/4-inch $36.75; 1-inch $91.88; 1 1/2-inch $183.75; 2-inch $294.00; 3-inch $588.00; 4-inch $918.75; 6-inch $1,837.50; and 8-inch $3,675.00. The Company's proposed rate design includes the above monthly minimum charges for standpipe or construction water based on meter size. Zero gallons are included in the monthly minimum charge. The Company proposes a 6-tier inverted commodity rate for all classes of $1.0000 per thousand gallons for zero to 1,000 gallons; $2.1000 per thousand gallons for 1,001 to 5,000 gallons; $2.3000 per thousand gallons for 5,001 to 10,000 gallons; $2.7500 per thousand gallons for 10,001 to 18,000 gallons; $3.5000 per thousand gallons for 18,001 to 25,000 gallons; and $4.2800 per thousand gallons for any

consumption over 25,000 gallons. The Company proposes the same commodity rates for standpipe and construction water usage. The Company also proposes to enact a volumetric rebate of the commodity rate for monthly usage below 90 percent of the average residential consumption for the period of November 2007 to October 2008. For the Town Division, Global proposes a rebate threshold of 6,701 gallons and a reduction of commodity rates of 59 percent.

Q. Would you please summarize Staff's recommended rate design for the Town Division?

A. Staff's recommended rates and charges are presented on Schedule DRE-13. Staff's recommended monthly minimum charges by meter size are as follows: 5/8 x 3/4-inch $18.00; 3/4-inch $27.00; 1-inch $45.00; 1 1/2-inch $90.00; 2-inch $144.00; 3-inch $288.00; 4-inch $450.00; 6-inch $900.00; and 8-inch $1,440.00. Zero gallons are included in the monthly minimum charge. Staff recommends no monthly minimum charge for standpipe or construction water. Staff recommends an inverted tier rate design that consists of three tiers for the 5/8 x 3/4-inch and 3/4-inch residential meters and a commodity rate of $3.1500 per thousand gallons for zero to 3,000 gallons, $4.7500 per thousand gallons for 3,001 to 10,000 gallons, and $5.7100 per thousand gallons for any consumption over 10,000 gallons. Staff's recommended larger residential, commercial, HOA, and irrigation commodity rates have two tiers and vary by meter size, set at $4.7500 per thousand gallons for the first tier and $5.7100 per thousand gallons for any consumption over the first tier. Staff recommends a flat commodity rate of $5.7100 per 1,000 gallons for standpipe and construction water users. Staff recommends a monthly charge for fire sprinkler service of the greater of $10.00 or 2 percent of the monthly minimum charge for that meter size. Staff does not recommend any volumetric rebates of commodity charges.

Q. What is the rate impact on a typical 5/8 x 3/4-inch meter residential customer for the Town Division?

A. The typical 5/8 x 3/4-inch meter residential customer with a median usage of 4,500 gallons would experience a $19.23 or a 74.33 percent increase in their monthly bill from $25.87 to $45.10 under the Company's proposed rates. This same customer would experience an $8.71 or a 33.65 percent increase in their monthly bill from $25.87 to $34.58 under Staff's recommended rates. A typical bill analysis is provided on Schedule DRE-14.

Q. What service lines, meter installation charges, and service charges does Staff recommend for the Town Division?

A. A comparison of the current charges for service lines, metered installation charges, and service charges; the Company's proposed changes, and Staff's recommended changes are presented on Schedule DRE-15, pages 1 and 2. Staff's recommended charges are within Staff's experience of what are reasonable and customary charges.

Q. Did Staff present an alternative rate design that includes a different tier structure?

A. Yes. The Company is proposing a six tier rate design. Since the Town Division currently has a one tier rate structure (all of the Global systems currently have either a one or two tier rate structure), Staff believes transitioning to a six tier rate structure in one rate case would be too drastic of a change for the Company's customers. As an alternative, Staff considered the rate impact of an inverted four tier rate structure. While Staff continues to believe that Staff's recommendation for the Commission to adopt an inverted three tier rate design for the Town Division is the most appropriate, Staff presents an alternative rate design with four tiers if the Commission wishes to consider an alternative rate design with an additional tier.

Q. Would you please summarize Staff's alternative rate design for the Town Division?

Staff's alternative rate design is presented on Schedule DRE-16. Staff's alternative monthly minimum charges by meter size are as follows: 5/8 x 3/4-inch $18.00; 3/4-inch $27.00; 1-inch $45.00; 1 1/2-inch $90.00; 2-inch $144.00; 3-inch $288.00; 4-inch $450.00; 6-inch $900.00; and 8-inch $1,440.00. Zero gallons are included in the monthly minimum charge. Staff's alternative rate design has no monthly minimum charge for standpipe or construction water. Staff's alternative rate design includes an inverted tier rate structure that consists of four tiers for the 5/8 x 3/4-inch and 3/4-inch residential meters and a commodity rate of $2.0000 per thousand gallons for zero to 2,000 gallons, $3.3500 per thousand gallons for 2,001 to 5,000 gallons, $5.3000 per thousand gallons for 5,001 to 10,000 gallons, and $6.5500 per thousand gallons for any consumption over 10,000 gallons. Staff's alternative larger residential, commercial, HOA, and irrigation commodity rates have three tiers and vary by meter size, set at $3.3500 per thousand gallons for the first tier, $5.3000 per thousand gallons for the second tier, and $6.5500 per thousand gallons for any consumption over the second tier. Staff's alternative rate design has a flat commodity rate of $6.5500 per 1,000 gallons for standpipe and construction water users. A monthly charge for fire sprinkler service of the greater of $10.00 or 2 percent of the monthly minimum charge for that meter size is also included in Staff's alternative rate design. Staff does not recommend any volumetric rebates of commodity charges in its alternative rate design.

Q. What is the rate impact on a typical 5/8 x 3/4-inch meter Town Division residential customer, using this alternative rate design?

A. The typical 5/8 x 3/4-inch meter residential customer with a median usage of 4,500 gallons would experience a $4.51 or a 17.41 percent increase in their monthly bill from

$25.87 to $30.38 under Staff's alternative rates. A typical bill analysis is provided on Schedule DRE-17.

BUCKEYE

Q. Would you please summarize the present rate design for Buckeye?

A. The present monthly minimum charges by meter size are as follows: 5/8 x 3/4-inch $16.00; 3/4-inch $16.00; 1-inch $40.00; 1 1/2-inch $80.00; 2-inch $128.00; 3-inch $240.00; 4-inch $400.00; and 6-inch $820.00. Zero gallons are included in the monthly minimum charge. The commodity rate for all meters is $2.7500 per thousand gallons for zero to 12,000 gallons, and $3.7500 per thousand gallons for any consumption over 12,000 gallons. The commodity rate for construction water usage is $2.7500 per thousand gallons for all usage. The present rate design also has a $150 monthly minimum charge for construction water for all meter sizes.

Q. Would you please summarize the Company's proposed rate design for Buckeye?

A. The Company's proposed monthly minimum charges by meter size for all classes are as follows: 5/8 x 3/4-inch $37.25; 3/4-inch $37.25; 1-inch $93.13; 1 1/2-inch $186.25; 2-inch $298.00; 3-inch $596.00; 4-inch $931.25; 6-inch $1,862.50; and 8-inch $3,725.00. The Company's proposed rate design includes the above monthly minimum charges for standpipe and construction water based on meter size. Zero gallons are included in the monthly minimum charge. The Company proposes a 6-tier inverted commodity rate for all classes of $1.0000 per thousand gallons for zero to 1,000 gallons; $2.6000 per thousand gallons for 1,001 to 5,000 gallons; $2.8500 per thousand gallons for 5,001 to 10,000 gallons; $3.4000 per thousand gallons for 10,001 to 18,000 gallons; $4.0000 per thousand gallons for 18,001 to 25,000 gallons; and $4.8400 per thousand gallons for any consumption over 25,000 gallons. The Company proposes the same commodity rates for

standpipe and construction water usage. The Company also proposes to enact a volumetric rebate of the commodity rate for monthly usage below 90 percent of the average residential consumption for the period of November 2007 to October 2008. For Buckeye, Global proposes a rebate threshold of 9,001 gallons and a reduction of commodity rates of 45 percent.

Q. Would you please summarize Staff's recommended rate design for Buckeye?

A. Staff's recommended rates and charges are presented on Schedule DRE-18. Staff's recommended monthly minimum charges by meter size are as follows: 5/8 x 3/4-inch $17.50; 3/4-inch $26.25; 1-inch $43.75; 1 1/2-inch $87.50; 2-inch $140.00; 3-inch $280.00; 4-inch $437.50; 6-inch $875.00; and 8-inch $1,400.00. Zero gallons are included in the monthly minimum charge. Staff recommends no monthly minimum charge for standpipe or construction water. Staff recommends an inverted tier rate design that consists of three tiers for the 5/8 x 3/4-inch and 3/4-inch residential meters and a commodity rate of $2.4000 per thousand gallons for zero to 3,000 gallons, $3.6500 per thousand gallons for 3,001 to 10,000 gallons, and $4.4000 per thousand gallons for any consumption over 10,000 gallons. Staff's recommended larger residential, commercial, and HOA commodity rates have two tiers and vary by meter size, set at $3.6500 per thousand gallons for the first tier and $4.4000 per thousand gallons for any consumption over the first tier. Staff recommends a flat commodity rate of $4.4000 per 1,000 gallons for standpipe and construction water users. Staff recommends a monthly charge for fire sprinkler service of the greater of $10.00 or 2 percent of the monthly minimum charge for that meter size. Staff does not recommend any volumetric rebates of commodity charges.

Q. What is the rate impact on a typical 5/8 x 3/4-inch meter residential customer for Buckeye?

A. The typical 5/8 x 3/4-inch meter residential customer with a median usage of 7,000 gallons would experience a $19.10 or a 54.18 percent increase in their monthly bill from $35.25 to $54.35 under the Company's proposed rates. This same customer would experience a $4.05 or an 11.49 percent increase in their monthly bill from $35.25 to $39.30 under Staff's recommended rates. A typical bill analysis is provided on Schedule DRE-19.

Q. What service lines, meter installation charges, and service charges does Staff recommend for Buckeye?

A. A comparison of the current charges for service lines, metered installation charges, and service charges; the Company's proposed changes, and Staff's recommended changes are presented on Schedule DRE-20, pages 1 and 2. Staff's recommended charges are within Staff's experience of what are reasonable and customary charges.

Q. Did Staff present an alternative rate design that includes a different tier structure?

A. Yes. The Company is proposing a six tier rate design. Since Buckeye currently has a two tier rate structure (all of the Global systems currently have either a one or two tier rate structure), Staff believes transitioning to a six tier rate structure in one rate case would be too drastic of a change for the Company's customers. As an alternative, Staff considered the rate impact of an inverted four tier rate structure. While Staff continues to believe that Staff's recommendation for the Commission to adopt an inverted three tier rate design for Buckeye is the most appropriate, Staff presents an alternative rate design with four tiers if the Commission wishes to consider an alternative rate design with an additional tier.

Q. Would you please summarize Staff's alternative rate design for Buckeye?

Staff's alternative rate design is presented on Schedule DRE-21. Staff's alternative monthly minimum charges by meter size are as follows: 5/8 x 3/4-inch $18.00; 3/4-inch $27.00; 1-inch $45.00; 1 1/2-inch $90.00; 2-inch $144.00; 3-inch $288.00; 4-inch $450.00; 6-inch $900.00; and 8-inch $1,440.00. Zero gallons are included in the monthly minimum charge. Staff's alternative rate design has no monthly minimum charge for standpipe or construction water. Staff's alternative rate design includes an inverted tier rate structure that consists of four tiers for the 5/8 x 3/4-inch and 3/4-inch residential meters and a commodity rate of $1.7500 per thousand gallons for zero to 2,000 gallons, $2.5000 per thousand gallons for 2,001 to 5,000 gallons, $3.7500 per thousand gallons for 5,001 to 10,000 gallons, and $5.0000 per thousand gallons for any consumption over 10,000 gallons. Staff's alternative larger residential, commercial, and HOA commodity rates have three tiers and vary by meter size, set at $2.5000 per thousand gallons for the first tier, $3.7500 per thousand gallons for the second tier, and $5.0000 per thousand gallons for any consumption over the second tier. Staff's alternative rate design has a flat commodity rate of $5.0000 per 1,000 gallons for standpipe and construction water users. A monthly charge for fire sprinkler service of the greater of $10.00 or 2 percent of the monthly minimum charge for that meter size is also included in Staff's alternative rate design. Staff does not recommend any volumetric rebates of commodity charges in its alternative rate design.

Q. What is the rate impact on a typical 5/8 x 3/4-inch meter Buckeye residential customer, using this alternative rate design?

A. The typical 5/8 x 3/4-inch meter residential customer with a median usage of 7,000 gallons would experience a $1.25 or a 3.55 percent increase in their monthly bill from

$35.25 to $36.50 under Staff's alternative rates. A typical bill analysis is provided on Schedule DRE-22.

TONOPAH

Q. Would you please summarize the present rate design for Tonopah?

A. The present monthly minimum charges by meter size are as follows: 5/8 x 3/4-inch $17.50; 3/4-inch $17.50; 1-inch $45.00; 1 1/2-inch $85.00; 2-inch $145.00; 3-inch $270.00; 4-inch $450.00; and 6-inch $900.00. Zero gallons are included in the monthly minimum charge. The commodity rate for all meters is $4.1000 per thousand gallons for zero to 12,000 gallons, and $5.2500 per thousand gallons for any consumption over 12,000 gallons. The commodity rate for construction water usage is $4.1000 per thousand gallons for all usage. The present rate design does not have a monthly minimum charge for construction water based on meter size.

Q. Would you please summarize the Company's proposed rate design for Tonopah?

A. The Company's proposed monthly minimum charges by meter size for all classes are as follows: 5/8 x 3/4-inch $75.00; 3/4-inch $75.00; 1-inch $187.50; 1 1/2-inch $375.00; 2-inch $600.00; 3-inch $1,200.00; 4-inch $1,875.00; 6-inch $3,750.00; and 8-inch $7,500.00. The Company's proposed rate design includes the above monthly minimum charges for construction water based on meter size. Zero gallons are included in the monthly minimum charge. The Company proposes a 6-tier inverted commodity rate for all classes of $1.0000 per thousand gallons for zero to 1,000 gallons; $5.0100 per thousand gallons for 1,001 to 5,000 gallons; $16.3200 per thousand gallons for 5,001 to 10,000 gallons; $19.5800 per thousand gallons for 10,001 to 18,000 gallons; $23.5000 per thousand gallons for 18,001 to 25,000 gallons; and $29.9400 per thousand gallons for any consumption over 25,000 gallons. The Company proposes the same commodity rates for

standpipe and construction water usage. The Company also proposes to enact a volumetric rebate of the commodity rate for monthly usage below 90 percent of the average residential consumption for the period of November 2007 to October 2008. For Tonopah, Global proposes a rebate threshold of 7,401 gallons and a reduction of commodity rates of 45 percent.

Q. Would you please summarize Staff's recommended rate design for Tonopah?

A. Staff's recommended rates and charges are presented on Schedule DRE-23. Staff's recommended monthly minimum charges by meter size are as follows: 5/8 x 3/4-inch $16.50; 3/4-inch $24.75; 1-inch $41.25; 1 1/2-inch $82.50; 2-inch $132.00; 3-inch $264.00; 4-inch $412.50; 6-inch $825.00; and 8-inch $1,320.00. Zero gallons are included in the monthly minimum charge. Staff recommends no monthly minimum charge for standpipe or construction water. Staff recommends an inverted tier rate design that consists of three tiers for the 5/8 x 3/4-inch and 3/4-inch residential meters and a commodity rate of $2.5000 per thousand gallons for zero to 3,000 gallons, $3.7500 per thousand gallons for 3,001 to 10,000 gallons, and $4.6500 per thousand gallons for any consumption over 10,000 gallons. Staff's recommended larger residential, commercial, and irrigation commodity rates have two tiers and vary by meter size, set at $3.7500 per thousand gallons for the first tier and $4.6500 per thousand gallons for any consumption over the first tier. Staff recommends a flat commodity rate of $4.6500 per 1,000 gallons for standpipe and construction water users. Staff recommends a monthly charge for fire sprinkler service of the greater of $10.00 or 2 percent of the monthly minimum charge for that meter size. Staff does not recommend any volumetric rebates of commodity charges.

Q. What is the rate impact on a typical 5/8 x 3/4-inch meter residential customer for Tonopah?

A. The typical 5/8 x 3/4-inch meter residential customer with a median usage of 5,000 gallons would experience a $58.04 or a 152.74 percent increase in their monthly bill from $38.00 to $96.04 under the Company's proposed rates. This same customer would experience a $6.50 or a 17.11 percent decrease in their monthly bill from $38.00 to $31.50 under Staff's recommended rates. A typical bill analysis is provided on Schedule DRE-24.

Q. What service lines, meter installation charges, and service charges does Staff recommend for Tonopah?

A. A comparison of the current charges for service lines, metered installation charges, and service charges; the Company's proposed changes, and Staff's recommended changes are presented on Schedule DRE-25, pages 1 and 2. Staff's recommended charges are within Staff's experience of what are reasonable and customary charges.

Q. Did Staff present an alternative rate design that includes a different tier structure?

A. Yes. The Company is proposing a six tier rate design. Since Tonopah currently has a two tier rate structure (all of the Global systems currently have either a one or two tier rate structure), Staff believes transitioning to a six tier rate structure in one rate case would be too drastic of a change for the Company's customers. As an alternative, Staff considered the rate impact of an inverted four tier rate structure. While Staff continues to believe that Staff's recommendation for the Commission to adopt an inverted three tier rate design for Tonopah is the most appropriate, Staff presents an alternative rate design with four tiers if the Commission wishes to consider an alternative rate design with an additional tier.

Q. Would you please summarize Staff's alternative rate design for Buckeye?

Staff's alternative rate design is presented on Schedule DRE-26. Staff's alternative monthly minimum charges by meter size are as follows: 5/8 x 3/4-inch $18.00; 3/4-inch $27.00; 1-inch $45.00; 1 1/2-inch $90.00; 2-inch $144.00; 3-inch $288.00; 4-inch $450.00; 6-inch $900.00; and 8-inch $1,440.00. Zero gallons are included in the monthly minimum charge. Staff's alternative rate design has no monthly minimum charge for standpipe or construction water. Staff's alternative rate design includes an inverted tier rate structure that consists of four tiers for the 5/8 x 3/4-inch and 3/4-inch residential meters and a commodity rate of $1.7500 per thousand gallons for zero to 2,000 gallons, $2.5000 per thousand gallons for 2,001 to 5,000 gallons, $3.5000 per thousand gallons for 5,001 to 10,000 gallons, and $5.0500 per thousand gallons for any consumption over 10,000 gallons. Staff's alternative larger residential, commercial, and irrigation commodity rates have three tiers and vary by meter size, set at $2.5000 per thousand gallons for the first tier, $3.5000 per thousand gallons for the second tier, and $5.0500 per thousand gallons for any consumption over the second tier. Staff's alternative rate design has a flat commodity rate of $5.0500 per 1,000 gallons for standpipe and construction water users. A monthly charge for fire sprinkler service of the greater of $10.00 or 2 percent of the monthly minimum charge for that meter size is also included in Staff's alternative rate design. Staff does not recommend any volumetric rebates of commodity charges in its alternative rate design.

Q. What is the rate impact on a typical 5/8 x 3/4-inch meter Tonopah residential customer, using this alternative rate design?

A. The typical 5/8 x 3/4-inch meter residential customer with a median usage of 5,000 gallons would experience a $9.00 or a 23.68 percent decrease in their monthly bill from

$38.00 to $29.00 under Staff's alternative rates. A typical bill analysis is provided on Schedule DRE-27.

DISTRIBUTED RENEWABLE ENERGY RECOVERY TARIFF

Q. Has the Company requested a distributed renewable energy recovery tariff?

A. Yes. In its application the Company requested a distributed renewable energy tariff to fund renewable energy projects. For a more thorough analysis and discussion of Staff's recommendation on the distributed renewable energy tariff, please see the direct testimony of Staff witness Linda A. Jaress.

Q. Does this conclude your direct testimony?

A. Yes, it does.

Global Water - Palo Verde Utilities Company
Docket No. SW-20445A-09-0077
Test Year Ended December 31, 2008

Schedule DRE-1

Global Water - Palo Verde Utilities Company

	[A]	[B]	[C]
	Basic Service Charge		
Meter Size	Company Present Rates	Company Proposed Rates	Staff Recommended Rates
5/8 x 3/4-inch	$ 33.00	$ 71.11	$ 55.89
3/4-inch	33.00	71.11	55.89
1-inch	82.50	178.00	139.73
1 1/2-inch	165.00	355.55	279.47
2-inch	264.00	568.88	447.14
3-inch	528.00	1,137.76	894.29
4-inch	825.00	1,777.75	1,397.33
6-inch	1,650.00	3,555.50	2,794.65
8-inch	n/a	7,111.00	4,471.45
Effluent Charge			
All Gallons (Per Acre Foot)	$ 100.00	$ 651.70	$ 651.70
All Gallons (Per 1,000 Gallons)	$ 0.31	$ 2.00	$ 2.00

Miscellaneous Service Charges	Company Present Rates	Company Proposed Rates	Staff Recommended Rates
Establishment	$ 25.00	$ 50.00	$ 35.00
Establishment (After Hours)	n/a	$ 100.00	$ 50.00
Re-establishment of Service (within 12 months)	(a)	(a)	(a)
Reconnection (Delinquent)	$ 30.00	$ 75.00	$ 35.00
Reconnection After Hours (Delinquent)	n/a	$ 100.00	$ 60.00
Meter Move at Customer Request	n/a	(b)	(b)
After Hours Service Charge, Per Hour	$ 50.00	$ 50.00	$ 50.00
Deposit	(c)	(c)	(c)
Meter Re-Read (If Correct)	n/a	$ 30.00	$ 30.00
Meter Test Fee (If Correct)	n/a	$ 50.00	$ 30.00
NSF Check	$ 10.00	$ 30.00	$ 30.00
Late Payment Charge (Per Month)	1.50%	(d)	1.50%
Deferred Payment Charge (Per Month)	1.50%	(e)	1.50%

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

(b) Per Commission rules A.A.C. R14-2-405(B.5). Cc parts, labor, overhead and all applicable taxes

(c) Per Commission rules R14-2-403(B)

(d) Greater of 1.5% or $5.00

(e) Greater of 1.5% or $3.50

Global Water - Palo Verde Utilities Company
Docket No. SW-20445A-09-0077
Test Year Ended December 31, 2008

Schedule DRE-2

Meter Size	Present Rates	Proposed Phase In Rates: Year 1	Year 2	Year 3
Company Proposed:				
5/8 x 3/4-inch	$ 33.00	$ 45.33	$ 58.16	$ 71.11
3/4-inch	33.00	45.33	58.16	71.11
1-inch	82.50	113.33	145.40	178.00
1 1/2-inch	165.00	226.65	290.80	355.55
2-inch	264.00	362.64	465.28	568.88
3-inch	528.00	725.28	930.56	1,137.76
4-inch	825.00	1,133.25	1,454.00	1,777.75
6-inch	1,650.00	2,266.50	2,908.00	3,555.50
8-inch	n/a	4,533.00	5,816.00	7,111.00
Staff Recommended:				
5/8 x 3/4-inch	$ 33.00	$ 40.63	$ 48.26	$ 55.89
3/4-inch	33.00	40.63	48.26	55.89
1-inch	82.50	101.58	120.66	139.73
1 1/2-inch	165.00	203.16	241.31	279.47
2-inch	264.00	325.05	386.10	447.14
3-inch	528.00	650.10	772.19	894.29
4-inch	825.00	1,015.78	1,206.55	1,397.33
6-inch	1,650.00	2,031.55	2,413.10	2,794.65
8-inch	n/a	1,490.48	2,980.96	4,471.45

Global Water Company - Santa Cruz

Line No.	Customer Class	Basic Service Charge: Company Present Rates [A]	Basic Service Charge: Company Proposed Rates [B]	Basic Service Charge: Staff Recommended Rates [C]	Break-Over Points	Company Present [D]	Company Proposed [E]	Staff Recommended [F]	Commodity Charge: Company Present Rate [G]	Commodity Charge: Company Proposed Rate [H]	Commodity Charge: Staff Recommended Rate [I]
1	Residential 5/8 x 3/4-inch	$ 25.00	$ 32.68	$ 25.00	Tier One Breakover (M Gal):	9999999	1	3	$ 2.6000	$ 1.0000	$ 1.8500
2	Gallons included in minimum	1000	n/a	n/a	Tier Two Breakover (M Gal):	n/a	5	10	n/a	$ 2.2500	$ 2.7500
3					Tier Three Breakover (M Gal):	n/a	10	9999999	n/a	$ 2.5000	$ 3.4500
4					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.0000	n/a
5					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5800	n/a
6					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.5700	n/a
7	Residential 3/4-inch	$ 25.00	$ 32.68	$ 25.00	Tier One Breakover (M Gal):	9999999	1	3	$ 2.6000	$ 1.0000	$ 1.8500
8	Gallons included in minimum	1000	n/a	n/a	Tier Two Breakover (M Gal):	n/a	5	10	n/a	$ 2.2500	$ 2.7500
9					Tier Three Breakover (M Gal):	n/a	10	9999999	n/a	$ 2.5000	$ 3.4500
10					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.0000	n/a
11					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5800	n/a
12					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.5700	n/a
13	5/8 x 3/4-inch All Classes [1]	25.00	32.68	25.00	Tier One Breakover (M Gal):	9999999	1	10	$ 2.6000	$ 1.0000	$ 2.7500
14	Gallons included in minimum	1000	n/a	n/a	Tier Two Breakover (M Gal):	n/a	5	9999999	n/a	$ 2.2500	$ 3.4500
15					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 2.5000	n/a
16					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.0000	n/a
17					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5800	n/a
18					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.5700	n/a
19	3/4-inch All Classes [1]	25.00	32.68	25.00	Tier One Breakover (M Gal):	9999999	1	10	$ 2.6000	$ 1.0000	$ 2.7500
20	Gallons included in minimum	1000	n/a	n/a	Tier Two Breakover (M Gal):	n/a	5	9999999	n/a	$ 2.2500	$ 3.4500
21					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 2.5000	n/a
22					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.0000	n/a
23					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5800	n/a
24					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.5700	n/a
25	1-inch All Classes [1]	$ 62.50	$ 81.70	$ 62.50	Tier One Breakover (M Gal):	9999999	1	55	$ 2.6000	$ 1.0000	$ 2.7500
26	Gallons included in minimum	1000	n/a	n/a	Tier Two Breakover (M Gal):	n/a	5	9999999	n/a	$ 2.2500	$ 3.4500
27					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 2.5000	n/a
28					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.0000	n/a
29					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5800	n/a
30					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.5700	n/a
31	1 1/2-inch All Classes [1]	$ 125.00	$ 163.40	$ 125.00	Tier One Breakover (M Gal):	9999999	1	143	$ 2.6000	$ 1.0000	$ 2.7500
32	Gallons included in minimum	1000	n/a	n/a	Tier Two Breakover (M Gal):	n/a	5	9999999	n/a	$ 2.2500	$ 3.4500
33					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 2.5000	n/a
34					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.0000	n/a
35					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5800	n/a
36					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.5700	n/a
37	2-inch All Classes [1]	$ 200.00	$ 261.44	$ 200.00	Tier One Breakover (M Gal):	9999999	1	249	$ 2.6000	$ 1.0000	$ 2.7500
38	Gallons included in minimum	1000	n/a	n/a	Tier Two Breakover (M Gal):	n/a	5	9999999	n/a	$ 2.2500	$ 3.4500
39					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 2.5000	n/a
40					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.0000	n/a
41					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5800	n/a
42					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.5700	n/a
							*			*	

Global Water Company - Santa Cruz

Line No.	Customer Class	[A] Basic Service Charge: Company Present Rates	[B] Basic Service Charge: Company Proposed Rates	[C] Basic Service Charge: Staff Recommended Rates	Break-Over Points	[D] Company Present	[E] Company Proposed	[F] Staff Recommended	[G] Commodity Charge: Company Present Rate	[H] Commodity Charge: Company Proposed Rate	[I] Commodity Charge: Staff Recommended Rate
43	3-inch All Classes [1]	$ 400.00	$ 522.88	$ 400.00	Tier One Breakover (M Gal):	9999999	1	533	$ 2.6000	$ 1.0000	$ 2.7500
44	Gallons included in minimum	1000	n/a	n/a	Tier Two Breakover (M Gal):	n/a	5	9999999	n/a	$ 2.2500	$ 3.4500
45					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 2.5000	n/a
46					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.0000	n/a
47					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5800	n/a
48					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.5700	n/a
49	4-inch All Classes [1]	$ 625.00	$ 817.00	$ 625.00	Tier One Breakover (M Gal):	9999999	1	853	$ 2.6000	$ 1.0000	$ 2.7500
50	Gallons included in minimum	1000	n/a	n/a	Tier Two Breakover (M Gal):	n/a	5	9999999	n/a	$ 2.2500	$ 3.4500
51					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 2.5000	n/a
52					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.0000	n/a
53					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5800	n/a
54					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.5700	n/a
55	6-inch All Classes [1]	$ 1,250.00	$ 1,634.00	$ 1,250.00	Tier One Breakover (M Gal):	9999999	1	1744	$ 2.6000	$ 1.0000	$ 2.7500
56	Gallons included in minimum	1000	n/a	n/a	Tier Two Breakover (M Gal):	n/a	5	9999999	n/a	$ 2.2500	$ 3.4500
57					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 2.5000	n/a
58					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.0000	n/a
59					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5800	n/a
60					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.5700	n/a
61	8-inch All Classes [1]	n/a	$ 3,268.00	$ 2,000.00	Tier One Breakover (M Gal):	n/a	1	2814	n/a	$ 1.0000	$ 2.7500
62	Gallons included in minimum	n/a	n/a	n/a	Tier Two Breakover (M Gal):	n/a	5	9999999	n/a	$ 2.2500	$ 3.4500
63					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 2.5000	n/a
64					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.0000	n/a
65					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5800	n/a
66					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.5700	n/a
67	Construction	n/a	Same as Above	n/a	Tier One Breakover (M Gal):	9999999	1	9999999	$ 3.6000	$ 1.0000	$ 3.4500
68					Tier Two Breakover (M Gal):	n/a	5	n/a	n/a	$ 2.2500	n/a
69					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 2.5000	n/a
70					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.0000	n/a
71					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5800	n/a
72					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.5700	n/a
73	Standpipe	n/a	n/a	n/a	Tier One Breakover (M Gal):	9999999	1	9999999	$ 3.6000	$ 1.0000	$ 3.4500
74					Tier Two Breakover (M Gal):	n/a	5	n/a	n/a	$ 2.2500	n/a
75					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 2.5000	n/a
76					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.0000	n/a
77					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5800	n/a
78					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.5700	n/a
79	Non-Potable	n/a	n/a	n/a	Tier One Breakover (M Gal):	n/a	9999999	9999999	n/a	$ 2.0000	$ 1.3900
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			Global Water Company - Santa Cruz									
			[A]	[B]	[C]		[D]	[E]	[F]	[G]	[H]	[I]
			Basic Service Charge				Break-Over Points			Commodity Charge		
Line No.	Customer Class		Company Present Rates	Company Proposed Rates	Staff Recommended Rates		Company Present	Company Proposed	Staff Recommended	Company Present Rate	Company Proposed Rate	Staff Recommended Rate
80	Private Fire Service	5/8-inch	n/a	n/a	(a)					n/a	n/a	n/a
81		3/4-inch	n/a	n/a	(a)					n/a	n/a	n/a
82		1-inch	n/a	n/a	(a)					n/a	n/a	n/a
83		1 1/2-inch	n/a	n/a	(a)					n/a	n/a	n/a
84		2-inch	n/a	n/a	(a)					n/a	n/a	n/a
85		3-inch	n/a	n/a	(a)					n/a	n/a	n/a
86		4-inch	n/a	n/a	(a)					n/a	n/a	n/a
87		6-inch	n/a	n/a	(a)					n/a	n/a	n/a
88		8-inch	n/a	n/a	(a)					n/a	n/a	n/a
								*			*	

(a) 2.00% of Monthly Minimum for a Comparable Sized Meter Connection, but no less than $10.00 per month. The Service Charge for Fire Sprinklers is only applicable for service lines separate and distinct from the primary water service line.

[1]All Classes includes 1-inch meter and larger Residential, Commercial, HOA, Irrigation, and Lake

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	Current	Company Proposed (Gallons)	Staff Recommended (Gallons)
Conservation Rebate Threshold	n/a	7,001	n/a
Commodity rate rebate applied	n/a	65%	n/a

Global Water Company - Santa Cruz
Docket No. W-01212A-09-0082
Test Year Ended December 31, 2008

Schedule DRE-4

Typical Bill Analysis
Residential 3/4-Inch Meters

Company Proposed	Gallons	Present Rates	Proposed Rates	Dollar Increase	Percent Increase
Average Usage	6,474	$ 39.23	$ 46.36	$ 7.13	18.18%
Median Usage	5,500	36.70	43.93	$ 7.23	19.70%
Staff Recommended					
Average Usage	6,474	$ 39.23	$ 40.10	$ 0.87	2.22%
Median Usage	5,500	36.70	37.43	$ 0.73	1.98%

Consumption	Rates	Rates	Increase	Rates	Increase
-	$ 25.00	$ 32.68	30.72%	$ 25.00	0.00%
1,000	25.00	$ 33.68	34.72%	26.85	7.40%
2,000	27.60	$ 35.93	30.18%	28.70	3.99%
3,000	30.20	$ 38.18	26.42%	30.55	1.16%
4,000	32.80	$ 40.43	23.26%	33.30	1.52%
5,000	35.40	$ 42.68	20.56%	36.05	1.84%
6,000	38.00	$ 45.18	18.89%	38.80	2.11%
7,000	40.60	$ 47.68	17.44%	41.55	2.34%
8,000	43.20	$ 50.18	16.16%	44.30	2.55%
9,000	45.80	$ 52.68	15.02%	47.05	2.73%
10,000	48.40	$ 55.18	14.01%	49.80	2.89%
11,000	51.00	$ 58.18	14.08%	53.25	4.41%
12,000	53.60	$ 61.18	14.14%	56.70	5.78%
13,000	56.20	$ 64.18	14.20%	60.15	7.03%
14,000	58.80	$ 67.18	14.25%	63.60	8.16%
15,000	61.40	$ 70.18	14.30%	67.05	9.20%
16,000	64.00	$ 73.18	14.34%	70.50	10.16%
17,000	66.60	$ 76.18	14.38%	73.95	11.04%
18,000	69.20	$ 79.18	14.42%	77.40	11.85%
19,000	71.80	$ 82.76	15.26%	80.85	12.60%
20,000	74.40	$ 86.34	16.05%	84.30	13.31%
25,000	87.40	$ 104.24	19.27%	101.55	16.19%
30,000	100.40	$ 127.09	26.58%	118.80	18.33%
35,000	113.40	$ 149.94	32.22%	136.05	19.97%
40,000	126.40	$ 172.79	36.70%	153.30	21.28%
45,000	139.40	$ 195.64	40.34%	170.55	22.35%
50,000	152.40	$ 218.49	43.37%	187.80	23.23%
75,000	217.40	$ 332.74	53.05%	274.05	26.06%
100,000	282.40	$ 446.99	58.28%	360.30	27.58%

Service Line and Meter Installation Charges

Meter Size	Company Current Tariff		Company Proposed Tariff [1]		Staff's Recommendation		
					Service Line Charge [1]	Meter Charge [2]	Total Charge
5/8 x 3/4-inch	$400		$600		$445	$155	$600
3/4-inch	$440		$700		$445	$255	$700
1-inch	$500		$810		$495	$315	$810
1½-inch	$715		$1,075		$550	$525	$1,075
2-inch Turbo	$1,170		$1,875		$830	$1,045	$1,875
2-inch Compound	$1,700		$2,720		$830	$1,890	$2,720
3-inch Turbo	$1,585		$2,715		$1,045	$1,670	$2,715
3-inch Compound	$2,190		$3,710		$1,165	$2,545	$3,710
4-inch Turbo	$2,540		$4,160		$1,490	$2,670	$4,160
4-inch Compound	$3,215		$5,315		$1,670	$3,645	$5,315
6-inch Turbo	$4,815		$7,235		$2,210	$5,025	$7,235
6-inch Compound	$6,270		$9,250		$2,330	$6,920	$9,250
8-inch Turbo	n/a		Cost		At Cost	At Cost	At Cost
8-inch Compound	n/a		Cost		At Cost	At Cost	At Cost

[1] Costs for boring under highway or pavement are additional at cost

[2] Meter charge includes meter box or vault

Service Charge	Company Current Rates	Company Proposed Rates	Staff Recommended Rates
Establishment	$ 25.00	$ 50.00	$ 35.00
Establishment (After Hours)	$ 50.00	$ 100.00	$ 50.00
Re-establishment of Service (within 12 months)	(a)	(a)	(a)
Reconnection (Delinquent)	$ 30.00	$ 75.00	$ 35.00
Reconnection After Hours (Delinquent)	n/a	$ 100.00	$ 60.00
Meter Move at Customer Request	n/a	(b)	(b)
After Hours Service Charge, Per Hour	n/a	$ 50.00	$ 50.00
Deposit	(c)	(c)	(c)
Meter Re-Read (If Correct)	$ 15.00	$ 30.00	$ 30.00
Meter Test Fee (If Correct)	n/a	$ 50.00	$ 30.00
NSF Check	$ 10.00	$ 30.00	$ 30.00
Late Payment Charge (Per Month)	1.50%	(d)	1.50%
Deferred Payment Charge (Per Month)	1.50%	(e)	1.50%
Monthly Service Charge for Fire Sprinkler			
4" or Smaller	n/a	n/a	(f)
6"	n/a	n/a	(f)
8"	n/a	n/a	(f)
10"	n/a	n/a	(f)
Larger than 10"	n/a	n/a	(f)

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

(b) Per Commission rules A.A.C. R14-2-405(B.5). Costs to include parts, labor, overhead and all applicable taxes

(c) Per Commission rules R14-2-403(B)

(d) Greater of 1.5% or $5.00

(e) Greater of 1.5% or $3.50

(f) 2.00% of Monthly Minimum for a Comparable Sized Meter Connection, but no less than $10.00 per month. The Service Charge for Fire Sprinklers is only applicable for service lines separate and distinct from the primary

Global Water Company - Santa Cruz

Line No.	Customer Class	[A] Basic Service Charge: Company Present Rates	[B] Basic Service Charge: Company Proposed Rates	[C] Basic Service Charge: Staff Recommended Rates	Break-Over Points	[D] Company Present	[E] Company Proposed	[F] Staff Recommended	[G] Commodity Charge: Company Present Rate	[H] Commodity Charge: Company Proposed Rate	[I] Commodity Charge: Staff Recommended Rate
1	Residential 5/8 x 3/4-inch	$ 25.00	$ 32.68	$ 25.00	Tier One Breakover (M Gal):	9999999	1	2	$ 2.6000	$ 1.0000	$ 1.1500
2	Gallons included in minimum				Tier Two Breakover (M Gal):	n/a	5	5	n/a	$ 2.2500	$ 2.1500
3					Tier Three Breakover (M Gal):	n/a	10	10	n/a	$ 2.5000	$ 3.2000
4					Tier Four Breakover (M Gal):	n/a	18	9999999	n/a	$ 3.0000	$ 4.2300
5					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5800	n/a
6					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.5700	n/a
7	Residential 3/4-inch	$ 25.00	$ 32.68	$ 25.00	Tier One Breakover (M Gal):	9999999	1	2	$ 2.6000	$ 1.0000	$ 1.1500
8	Gallons included in minimum				Tier Two Breakover (M Gal):	n/a	5	5	n/a	$ 2.2500	$ 2.1500
9					Tier Three Breakover (M Gal):	n/a	10	10	n/a	$ 2.5000	$ 3.2000
10					Tier Four Breakover (M Gal):	n/a	18	9999999	n/a	$ 3.0000	$ 4.2300
11					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5800	n/a
12					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.5700	n/a
13	5/8 x 3/4-inch All Classes [1]	25.00	32.68	25.00	Tier One Breakover (M Gal):	9999999	1	5	$ 2.6000	$ 1.0000	$ 2.1500
14	Gallons included in minimum				Tier Two Breakover (M Gal):	n/a	5	10	n/a	$ 2.2500	$ 3.2000
15					Tier Three Breakover (M Gal):	n/a	10	9999999	n/a	$ 2.5000	$ 4.2300
16					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.0000	n/a
17					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5800	n/a
18					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.5700	n/a
19	3/4-inch All Classes [1]	25.00	32.68	25.00	Tier One Breakover (M Gal):	9999999	1	5	$ 2.6000	$ 1.0000	$ 2.1500
20	Gallons included in minimum				Tier Two Breakover (M Gal):	n/a	5	10	n/a	$ 2.2500	$ 3.2000
21					Tier Three Breakover (M Gal):	n/a	10	9999999	n/a	$ 2.5000	$ 4.2300
22					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.0000	n/a
23					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5800	n/a
24					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.5700	n/a
25	1-inch All Classes [1]	$ 62.50	$ 81.70	$ 62.50	Tier One Breakover (M Gal):	9999999	1	18	$ 2.6000	$ 1.0000	$ 2.1500
26	Gallons included in minimum				Tier Two Breakover (M Gal):	n/a	5	45	n/a	$ 2.2500	$ 3.2000
27					Tier Three Breakover (M Gal):	n/a	10	9999999	n/a	$ 2.5000	$ 4.2300
28					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.0000	n/a
29					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5800	n/a
30					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.5700	n/a
31	1 1/2-inch All Classes [1]	$ 125.00	$ 163.40	$ 125.00	Tier One Breakover (M Gal):	9999999	1	65	$ 2.6000	$ 1.0000	$ 2.1500
32	Gallons included in minimum				Tier Two Breakover (M Gal):	n/a	5	104	n/a	$ 2.2500	$ 3.2000
33					Tier Three Breakover (M Gal):	n/a	10	9999999	n/a	$ 2.5000	$ 4.2300
34					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.0000	n/a
35					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5800	n/a
36					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.5700	n/a
37	2-inch All Classes [1]	$ 200.00	$ 261.44	$ 200.00	Tier One Breakover (M Gal):	9999999	1	120	$ 2.6000	$ 1.0000	$ 2.1500
38	Gallons included in minimum				Tier Two Breakover (M Gal):	n/a	5	175	n/a	$ 2.2500	$ 3.2000
39					Tier Three Breakover (M Gal):	n/a	10	9999999	n/a	$ 2.5000	$ 4.2300
40					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.0000	n/a
41					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5800	n/a
42					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.5700	n/a
							*			*	

Global Water Company - Santa Cruz

Line No.	Customer Class	Basic Service Charge [A] Company Present Rates	[B] Company Proposed Rates	[C] Staff Recommended Rates	Break-Over Points	[D] Company Present	[E] Company Proposed	[F] Staff Recommended	Commodity Charge [G] Company Present Rate	[H] Company Proposed Rate	[I] Staff Recommended Rate
43	3-inch All Classes [1]	$ 400.00	$ 522.88	$ 400.00	Tier One Breakover (M Gal):	9999999	1	260	$ 2.6000	$ 1.0000	$ 2.1500
44	Gallons included in minimum				Tier Two Breakover (M Gal):	n/a	5	368	n/a	$ 2.2500	$ 3.2000
45					Tier Three Breakover (M Gal):	n/a	10	9999999	n/a	$ 2.5000	$ 4.2300
46					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.0000	n/a
47					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5800	n/a
48					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.5700	n/a
49	4-inch All Classes [1]	$ 625.00	$ 817.00	$ 625.00	Tier One Breakover (M Gal):	9999999	1	420	$ 2.6000	$ 1.0000	$ 2.1500
50	Gallons included in minimum				Tier Two Breakover (M Gal):	n/a	5	585	n/a	$ 2.2500	$ 3.2000
51					Tier Three Breakover (M Gal):	n/a	10	9999999	n/a	$ 2.5000	$ 4.2300
52					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.0000	n/a
53					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5800	n/a
54					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.5700	n/a
55	6-inch All Classes [1]	$ 1,250.00	$ 1,634.00	$ 1,250.00	Tier One Breakover (M Gal):	9999999	1	900	$ 2.6000	$ 1.0000	$ 2.1500
56	Gallons included in minimum				Tier Two Breakover (M Gal):	n/a	5	1190	n/a	$ 2.2500	$ 3.2000
57					Tier Three Breakover (M Gal):	n/a	10	9999999	n/a	$ 2.5000	$ 4.2300
58					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.0000	n/a
59					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5800	n/a
60					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.5700	n/a
61	8-inch All Classes [1]	n/a	$ 3,268.00	$ 2,000.00	Tier One Breakover (M Gal):	n/a	1	1475	n/a	$ 1.0000	$ 2.1500
62	Gallons included in minimum				Tier Two Breakover (M Gal):	n/a	5	1917	n/a	$ 2.2500	$ 3.2000
63					Tier Three Breakover (M Gal):	n/a	10	9999999	n/a	$ 2.5000	$ 4.2300
64					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.0000	n/a
65					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5800	n/a
66					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.5700	n/a
67	Construction	n/a	Same as Above	n/a	Tier One Breakover (M Gal):	9999999	1	9999999	$ 3.6000	$ 1.0000	$ 4.2300
68					Tier Two Breakover (M Gal):	n/a	5	n/a	n/a	$ 2.2500	n/a
69					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 2.5000	n/a
70					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.0000	n/a
71					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5800	n/a
72					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.5700	n/a
73	Standpipe	n/a	n/a	n/a	Tier One Breakover (M Gal):	9999999	1	9999999	$ 3.6000	$ 1.0000	$ 4.2300
74					Tier Two Breakover (M Gal):	n/a	5	n/a	n/a	$ 2.2500	n/a
75					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 2.5000	n/a
76					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.0000	n/a
77					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5800	n/a
78					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.5700	n/a
79	Non-Potable	n/a	n/a	n/a	Tier One Breakover (M Gal):	n/a	9999999	9999999	n/a	$ 2.0000	$ 0.8600
							*			*	

			Global Water Company - Santa Cruz									
			[A]	[B]	[C]		[D]	[E]	[F]		[G]	[H]	[I]
			Basic Service Charge				Break-Over Points				Commodity Charge		
Line No.	Customer Class		Company Present Rates	Company Proposed Rates	Staff Recommended Rates		Company Present	Company Proposed	Staff Recommended		Company Present Rate	Company Proposed Rate	Staff Recommended Rate
80	Private Fire Service	5/8-inch	n/a	n/a	(a)						n/a	n/a	n/a
81		3/4-inch	n/a	n/a	(a)						n/a	n/a	n/a
82		1-inch	n/a	n/a	(a)						n/a	n/a	n/a
83		1 1/2-inch	n/a	n/a	(a)						n/a	n/a	n/a
84		2-inch	n/a	n/a	(a)						n/a	n/a	n/a
85		3-inch	n/a	n/a	(a)						n/a	n/a	n/a
86		4-inch	n/a	n/a	(a)						n/a	n/a	n/a
87		6-inch	n/a	n/a	(a)						n/a	n/a	n/a
88		8-inch	n/a	n/a	(a)						n/a	n/a	n/a
								*				*	

(a) 2.00% of Monthly Minimum for a Comparable Sized Meter Connection, but no less than $10.00 per month. The Service Charge for Fire Sprinklers is only applicable for service lines separate and distinct from the primary water service line.

[1]All Classes includes 1-inch meter and larger Residential, Commercial, HOA, Irrigation, and Lake

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	Current	Company Proposed (Gallons)	Staff Recommended (Gallons)
Conservation Rebate Threshold	n/a	7,001	n/a
Commodity rate rebate applied	n/a	65%	n/a

Global Water Company - Santa Cruz
Docket No. W-01212A-09-0082
Test Year Ended December 31, 2008

Schedule DRE-7
Alternative Schedule

Typical Bill Analysis
Residential 3/4-Inch Meters

Company Proposed	Gallons	Present Rates	Proposed Rates	Dollar Increase	Percent Increase
Average Usage	6,474	$ 39.23	$ 46.36	$ 7.13	18.18%
Median Usage	5,500	36.70	43.93	$ 7.23	19.70%
Staff Recommended					
Average Usage	6,474	$ 39.23	$ 38.47	$ (0.77)	-1.95%
Median Usage	5,500	36.70	35.35	$ (1.35)	-3.68%

Consumption	Rates	Rates	Increase	Rates	Increase
-	$ 25.00	$ 32.68	30.72%	$ 25.00	0.00%
1,000	25.00	$ 33.68	34.72%	$ 26.15	4.60%
2,000	27.60	$ 35.93	30.18%	$ 27.30	-1.09%
3,000	30.20	$ 38.18	26.42%	$ 29.45	-2.48%
4,000	32.80	$ 40.43	23.26%	$ 31.60	-3.66%
5,000	35.40	$ 42.68	20.56%	$ 33.75	-4.66%
6,000	38.00	$ 45.18	18.89%	$ 36.95	-2.76%
7,000	40.60	$ 47.68	17.44%	$ 40.15	-1.11%
8,000	43.20	$ 50.18	16.16%	$ 43.35	0.35%
9,000	45.80	$ 52.68	15.02%	$ 46.55	1.64%
10,000	48.40	$ 55.18	14.01%	$ 49.75	2.79%
11,000	51.00	$ 58.18	14.08%	$ 53.98	5.84%
12,000	53.60	$ 61.18	14.14%	$ 58.21	8.60%
13,000	56.20	$ 64.18	14.20%	$ 62.44	11.10%
14,000	58.80	$ 67.18	14.25%	$ 66.67	13.38%
15,000	61.40	$ 70.18	14.30%	$ 70.90	15.47%
16,000	64.00	$ 73.18	14.34%	$ 75.13	17.39%
17,000	66.60	$ 76.18	14.38%	$ 79.36	19.16%
18,000	69.20	$ 79.18	14.42%	$ 83.59	20.79%
19,000	71.80	$ 82.76	15.26%	$ 87.82	22.31%
20,000	74.40	$ 86.34	16.05%	$ 92.05	23.72%
25,000	87.40	$ 104.24	19.27%	$ 113.20	29.52%
30,000	100.40	$ 127.09	26.58%	$ 134.35	33.81%
35,000	113.40	$ 149.94	32.22%	$ 155.50	37.13%
40,000	126.40	$ 172.79	36.70%	$ 176.65	39.75%
45,000	139.40	$ 195.64	40.34%	$ 197.80	41.89%
50,000	152.40	$ 218.49	43.37%	$ 218.95	43.67%
75,000	217.40	$ 332.74	53.05%	$ 324.70	49.36%
100,000	282.40	$ 446.99	58.28%	$ 430.45	52.43%

Willow Valley Water Company
Docket No. W-01732A-09-0079
Test Year Ended December 31, 2008

Willow Valley Water Company

Line No.	Customer Class	[A] Basic Service Charge: Company Present Rates	[B] Basic Service Charge: Company Proposed Rates	[C] Basic Service Charge: Staff Recommended Rates	[D] Break-Over Points: Company Present	[E] Break-Over Points: Company Proposed	[F] Break-Over Points: Staff Recommended	[G] Commodity Charge: Company Present Rate	[H] Commodity Charge: Company Proposed Rate	[I] Commodity Charge: Staff Recommended Rate
1	Residential 5/8 x 3/4-inch	$ 16.25	$ 31.15	$ 21.50	Tier One Breakover (M Gal): 8	1	3	$ 1.1000	$ 1.0000	$ 3.1500
2					Tier Two Breakover (M Gal): 9999999	5	10	$ 1.7000	$ 2.6000	$ 4.7000
3					Tier Three Breakover (M Gal): n/a	10	9999999	n/a	$ 2.8500	$ 5.6500
4					Tier Four Breakover (M Gal): n/a	18	n/a	n/a	$ 3.5000	n/a
5					Tier Five Breakover (M Gal): n/a	25	n/a	n/a	$ 4.5000	n/a
6					Tier Six Breakover (M Gal): n/a	9999999	n/a	n/a	$ 5.4500	n/a
7	Residential 3/4-inch	$ 22.25	$ 31.15	$ 32.25	Tier One Breakover (M Gal): 8	1	3	$ 1.1000	$ 1.0000	$ 3.1500
8					Tier Two Breakover (M Gal): 9999999	5	10	$ 1.7000	$ 2.6000	$ 4.7000
9					Tier Three Breakover (M Gal): n/a	10	9999999	n/a	$ 2.8500	$ 5.6500
10					Tier Four Breakover (M Gal): n/a	18	n/a	n/a	$ 3.5000	n/a
11					Tier Five Breakover (M Gal): n/a	25	n/a	n/a	$ 4.5000	n/a
12					Tier Six Breakover (M Gal): n/a	9999999	n/a	n/a	$ 5.4500	n/a
13	5/8 x 3/4-inch All Classes [1]	16.25	31.15	21.50	Tier One Breakover (M Gal): 8	1	3	$ 1.1000	$ 1.0000	$ 3.1500
14					Tier Two Breakover (M Gal): 9999999	5	10	$ 1.7000	$ 2.6000	$ 4.7000
15					Tier Three Breakover (M Gal): n/a	10	9999999	n/a	$ 2.8500	$ 5.6500
16					Tier Four Breakover (M Gal): n/a	18	n/a	n/a	$ 3.5000	n/a
17					Tier Five Breakover (M Gal): n/a	25	n/a	n/a	$ 4.5000	n/a
18					Tier Six Breakover (M Gal): n/a	9999999	n/a	n/a	$ 5.4500	n/a
19	3/4-inch All Classes [1]	22.25	31.15	32.25	Tier One Breakover (M Gal): 8	1	10	$ 1.1000	$ 1.0000	$ 4.7000
20					Tier Two Breakover (M Gal): 9999999	5	9999999	$ 1.7000	$ 2.6000	$ 5.6500
21					Tier Three Breakover (M Gal): n/a	10	n/a	n/a	$ 2.8500	n/a
22					Tier Four Breakover (M Gal): n/a	18	n/a	n/a	$ 3.5000	n/a
23					Tier Five Breakover (M Gal): n/a	25	n/a	n/a	$ 4.5000	n/a
24					Tier Six Breakover (M Gal): n/a	9999999	n/a	n/a	$ 5.4500	n/a
25	1-inch All Classes [1]	$ 37.25	$ 77.88	$ 53.75	Tier One Breakover (M Gal): 8	1	10	$ 1.1000	$ 1.0000	$ 4.7000
26					Tier Two Breakover (M Gal): 9999999	5	9999999	$ 1.7000	$ 2.6000	$ 5.6500
27					Tier Three Breakover (M Gal): n/a	10	n/a	n/a	$ 2.8500	n/a
28					Tier Four Breakover (M Gal): n/a	18	n/a	n/a	$ 3.5000	n/a
29					Tier Five Breakover (M Gal): n/a	25	n/a	n/a	$ 4.5000	n/a
30					Tier Six Breakover (M Gal): n/a	9999999	n/a	n/a	$ 5.4500	n/a
31	1 1/2-inch All Classes [1]	$ 45.00	$ 155.75	$ 107.50	Tier One Breakover (M Gal): 8	1	24	$ 1.1000	$ 1.0000	$ 4.7000
32					Tier Two Breakover (M Gal): 9999999	5	9999999	$ 1.7000	$ 2.6000	$ 5.6500
33					Tier Three Breakover (M Gal): n/a	10	n/a	n/a	$ 2.8500	n/a
34					Tier Four Breakover (M Gal): n/a	18	n/a	n/a	$ 3.5000	n/a
35					Tier Five Breakover (M Gal): n/a	25	n/a	n/a	$ 4.5000	n/a
36					Tier Six Breakover (M Gal): n/a	9999999	n/a	n/a	$ 5.4500	n/a
37	2-inch All Classes [1]	$ 105.00	$ 249.20	$ 172.00	Tier One Breakover (M Gal): 8	1	79	$ 1.1000	$ 1.0000	$ 4.7000
38					Tier Two Breakover (M Gal): 9999999	5	9999999	$ 1.7000	$ 2.6000	$ 5.6500
39					Tier Three Breakover (M Gal): n/a	10	n/a	n/a	$ 2.8500	n/a
40					Tier Four Breakover (M Gal): n/a	18	n/a	n/a	$ 3.5000	n/a
41					Tier Five Breakover (M Gal): n/a	25	n/a	n/a	$ 4.5000	n/a
42					Tier Six Breakover (M Gal): n/a	9999999	n/a	n/a	$ 5.4500	n/a
					Tier One Breakover (M Gal): 8	1	145	$ 1.1000	$ 1.0000	$ 4.7000
					Tier Two Breakover (M Gal): 9999999	5	9999999	$ 1.7000	$ 2.6000	$ 5.6500
					Tier Three Breakover (M Gal): n/a	10	n/a	n/a	$ 2.8500	n/a
					Tier Four Breakover (M Gal): n/a	18	n/a	n/a	$ 3.5000	n/a
					Tier Five Breakover (M Gal): n/a	25	n/a	n/a	$ 4.5000	n/a
					Tier Six Breakover (M Gal): n/a	9999999	n/a	n/a	$ 5.4500	n/a
					*			*		

Willow Valley Water Company

Line No.	Customer Class	Basic Service Charge [A] Company Present Rates	[B] Company Proposed Rates	[C] Staff Recommended Rates	Break-Over Points	[D] Company Present	[E] Company Proposed	[F] Staff Recommended	Commodity Charge [G] Company Present Rate	[H] Company Proposed Rate	[I] Staff Recommended Rate
43	3-inch All Classes [1]	$ 150.00	$ 498.40	$ 344.00	Tier One Breakover (M Gal):	8	1	325	$ 1.1000	$ 1.0000	$ 4.7000
44					Tier Two Breakover (M Gal):	9999999	5	9999999	$ 1.7000	$ 2.6000	$ 5.6500
45					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 2.8500	n/a
46					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.5000	n/a
47					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 4.5000	n/a
48					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 5.4500	n/a
49	4-inch All Classes [1]	$ 200.00	$ 778.75	$ 537.50	Tier One Breakover (M Gal):	8	1	527	$ 1.1000	$ 1.0000	$ 4.7000
50					Tier Two Breakover (M Gal):	9999999	5	9999999	$ 1.7000	$ 2.6000	$ 5.6500
51					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 2.8500	n/a
52					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.5000	n/a
53					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 4.5000	n/a
54					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 5.4500	n/a
55	6-inch All Classes [1]	$ 300.00	$ 1,557.50	$ 1,075.00	Tier One Breakover (M Gal):	8	1	1091	$ 1.1000	$ 1.0000	$ 4.7000
56					Tier Two Breakover (M Gal):	9999999	5	9999999	$ 1.7000	$ 2.6000	$ 5.6500
57					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 2.8500	n/a
58					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.5000	n/a
59					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 4.5000	n/a
60					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 5.4500	n/a
61	8-inch All Classes [1]	n/a	$ 3,115.00	$ 1,720.00	Tier One Breakover (M Gal):	n/a	1	1768	n/a	$ 1.0000	$ 4.7000
62					Tier Two Breakover (M Gal):	n/a	5	9999999	n/a	$ 2.6000	$ 5.6500
63					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 2.8500	n/a
64					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.5000	n/a
65					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 4.5000	n/a
66					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 5.4500	n/a
67	Construction	n/a	Same as Above	n/a	Tier One Breakover (M Gal):	n/a	1	9999999	n/a	$ 1.0000	$ 5.6500
68					Tier Two Breakover (M Gal):	n/a	5	n/a	n/a	$ 2.6000	n/a
69					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 2.8500	n/a
70					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.5000	n/a
71					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 4.5000	n/a
72					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 5.4500	n/a
73	Standpipe	n/a	Same as Above	n/a	Tier One Breakover (M Gal):	9999999	1	9999999	$ 2.0000	$ 1.0000	$ 5.6500
74					Tier Two Breakover (M Gal):	n/a	5	n/a	n/a	$ 2.6000	n/a
75					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 2.8500	n/a
76					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.5000	n/a
77					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 4.5000	n/a
78					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 5.4500	n/a
							*			*	

			Willow Valley Water Company									
			[A]	[B]	[C]		[D]	[E]	[F]	[G]	[H]	[I]
			Basic Service Charge				Break-Over Points			Commodity Charge		
Line No.	Customer Class		Company Present Rates	Company Proposed Rates	Staff Recommended Rates		Company Present	Company Proposed	Staff Recommended	Company Present Rate	Company Proposed Rate	Staff Recommended Rate
79	Private Fire Service	5/8-inch	(a)	(a)	(b)					n/a	n/a	n/a
80		3/4-inch	(a)	(a)	(b)					n/a	n/a	n/a
81		1-inch	(a)	(a)	(b)					n/a	n/a	n/a
82		1 1/2-inch	(a)	(a)	(b)					n/a	n/a	n/a
83		2-inch	(a)	(a)	(b)					n/a	n/a	n/a
84		3-inch	(a)	(a)	(b)					n/a	n/a	n/a
85		4-inch	(a)	(a)	(b)					n/a	n/a	n/a
86		6-inch	(a)	(a)	(b)					n/a	n/a	n/a
87		8-inch	n/a	(a)	(b)					n/a	n/a	n/a
								*			*	

(a) 1.00% of Monthly Minimum for a Comparable Sized Meter Connection, but no less than $5.00 per month. The Service Charge for Fire Sprinklers is only applicable for service lines separate and distinct from the primary water service line.

(b) 2.00% of Monthly Minimum for a Comparable Sized Meter Connection, but no less than $10.00 per month. The Service Charge for Fire Sprinklers is only applicable for service lines separate and distinct from the primary water service line.

[1]All Classes includes 1-inch meter and larger Residential, Commercial, and Irrigation

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	Current	Company Proposed (Gallons)	Staff Recommended (Gallons)
Conservation Rebate Threshold	n/a	6,401	n/a
Commodity rate rebate applied	n/a	45%	n/a

Willow Valley Water Company
Docket No. W-01732A-09-0079
Test Year Ended December 31, 2008

Schedule DRE-9

Typical Bill Analysis
Residential 5/8 x 3/4-Inch Meters

Company Proposed	Gallons	Present Rates	Proposed Rates	Dollar Increase	Percent Increase
Average Usage	5,142	$ 21.91	$ 42.95	$ 21.05	96.08%
Median Usage	2,000	18.45	34.75	$ 16.30	88.35%
Staff Recommended					
Average Usage	5,142	$ 21.91	$ 41.02	$ 19.11	87.24%
Median Usage	2,000	18.45	27.80	$ 9.35	50.68%

Consumption	Rates	Rates	Increase	Rates	Increase
-	$ 16.25	$ 31.15	91.69%	$ 21.50	32.31%
1,000	17.35	$ 32.15	85.30%	24.65	42.07%
2,000	18.45	$ 34.75	88.35%	27.80	50.68%
3,000	19.55	$ 37.35	91.05%	30.95	58.31%
4,000	20.65	$ 39.95	93.46%	35.65	72.64%
5,000	21.75	$ 42.55	95.63%	40.35	85.52%
6,000	22.85	$ 45.40	98.69%	45.05	97.16%
7,000	23.95	$ 48.25	101.46%	49.75	107.72%
8,000	25.05	$ 51.10	103.99%	54.45	117.37%
9,000	26.75	$ 53.95	101.68%	59.15	121.12%
10,000	28.45	$ 56.80	99.65%	63.85	124.43%
11,000	30.15	$ 60.30	100.00%	69.50	130.51%
12,000	31.85	$ 63.80	100.31%	75.15	135.95%
13,000	33.55	$ 67.30	100.60%	80.80	140.83%
14,000	35.25	$ 70.80	100.85%	86.45	145.25%
15,000	36.95	$ 74.30	101.08%	92.10	149.26%
16,000	38.65	$ 77.80	101.29%	97.75	152.91%
17,000	40.35	$ 81.30	101.49%	103.40	156.26%
18,000	42.05	$ 84.80	101.66%	109.05	159.33%
19,000	43.75	$ 89.30	104.11%	114.70	162.17%
20,000	45.45	$ 93.80	106.38%	120.35	164.80%
25,000	53.95	$ 116.30	115.57%	148.60	175.44%
30,000	62.45	$ 143.55	129.86%	176.85	183.19%
35,000	70.95	$ 170.80	140.73%	205.10	189.08%
40,000	79.45	$ 198.05	149.28%	233.35	193.71%
45,000	87.95	$ 225.30	156.17%	261.60	197.44%
50,000	96.45	$ 252.55	161.85%	289.85	200.52%
75,000	138.95	$ 388.80	179.81%	431.10	210.26%
100,000	181.45	$ 525.05	189.36%	572.35	215.43%

Service Line and Meter Installation Charges

Meter Size	Company Current Tariff [1]		Company Proposed Tariff [1, 2]		Staff's Recommendation		
					Service Line Charge	Meter Charge [3]	Total Charge [2]
5/8 x 3/4-inch	$445		$600		$445	$155	$600
3/4-inch	$515		$700		$445	$255	$700
1-inch	$590		$810		$495	$315	$810
1½-inch	$820		$1,075		$550	$525	$1,075
2-inch Turbo	$1,380		$1,875		$830	$1,045	$1,875
2-inch Compound	n/a		$2,720		$830	$1,890	$2,720
3-inch Turbo	$1,935		$2,715		$1,045	$1,670	$2,715
3-inch Compound	n/a		$3,710		$1,165	$2,545	$3,710
4-inch Turbo	$3,030		$4,160		$1,490	$2,670	$4,160
4-inch Compound	n/a		$5,315		$1,670	$3,645	$5,315
6-inch Turbo	$5,535		$7,235		$2,210	$5,025	$7,235
6-inch Compound	n/a		$9,250		$2,330	$6,920	$9,250
8-inch Turbo	n/a		Cost		At Cost	At Cost	At Cost
8-inch Compound	n/a		Cost		At Cost	At Cost	At Cost

[1] Plus actual road crossing charges

[2] Costs for boring under highway or pavement are additional at cost

3 Meter charge includes meter box or vault

Service Charge	Company Current Rates	Company Proposed Rates	Staff Recommended Rates
Establishment	$ 35.00	$ 50.00	$ 35.00
Establishment (After Hours)	$ 45.00	$ 100.00	$ 50.00
Re-establishment of Service (within 12 months)	(a)	(a)	(a)
Reconnection (Delinquent)	$ 35.00	$ 75.00	$ 35.00
Reconnection After Hours (Delinquent)	n/a	$ 100.00	$ 60.00
Meter Move at Customer Request	(b)	(b)	(b)
After Hours Service Charge, Per Hour	$ 45.00	$ 50.00	$ 50.00
Deposit	(c)	(c)	(c)
Meter Re-Read (If Correct)	$ 20.00	$ 30.00	$ 30.00
Meter Test Fee (If Correct)	$ 30.00	$ 50.00	$ 30.00
NSF Check	$ 15.00	$ 30.00	$ 30.00
Late Payment Charge (Per Month)	(d)	(d)	1.50%
Deferred Payment Charge (Per Month)	1.50%	(e)	1.50%
Monthly Service Charge for Fire Sprinkler			
4" or Smaller	n/a	n/a	(f)
6"	n/a	n/a	(f)
8"	n/a	n/a	(f)
10"	n/a	n/a	(f)
Larger than 10"	n/a	n/a	(f)

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

(b) Per Commission rules A.A.C. R14-2-405(B.5). Costs to include parts, labor, overhead and all applicable taxes

(c) Per Commission rules R14-2-403(B)

(d) Greater of 1.5% or $5.00

(e) Greater of 1.5% or $3.50

(f) 2.00% of Monthly Minimum for a Comparable Sized Meter Connection, but no less than $10.00 per month. The Service Charge for Fire Sprinklers is only applicable for service lines separate and distinct from the primary

Willow Valley Water Company
Docket No. W-01732A-09-0079
Test Year Ended December 31, 2008

Schedule DRE-11
Alternative Schedule

Residential 5/8 x 3/4-Inch Meters

		Willow Valley Water Company										
		[A]	[B]	[C]		[D]	[E]	[F]		[G]	[H]	[I]
		Basic Service Charge				Break-Over Points				Commodity Charge		
Line No.	Customer Class	Company Present Rates	Company Proposed Rates	Staff Recommended Rates			Company Present	Company Proposed	Staff Recommended		Company Present Rate	Company Proposed Rate	Staff Recommended Rate
1	Residential 5/8 x 3/4-inch	$ 16.25	$ 31.15	$ 21.00		Tier One Breakover (M Gal):	8	1	2		$ 1.1000	$ 1.0000	$ 2.0000
2						Tier Two Breakover (M Gal):	9999999	5	5		$ 1.7000	$ 2.6000	$ 3.5000
3						Tier Three Breakover (M Gal):	n/a	10	10		n/a	$ 2.8500	$ 5.2500
4						Tier Four Breakover (M Gal):	n/a	18	9999999		n/a	$ 3.5000	$ 7.0000
5						Tier Five Breakover (M Gal):	n/a	25	n/a		n/a	$ 4.5000	n/a
6						Tier Six Breakover (M Gal):	n/a	9999999	n/a		n/a	$ 5.4500	n/a
7	Residential 3/4-inch	$ 22.25	$ 31.15	$ 31.50		Tier One Breakover (M Gal):	8	1	2		$ 1.1000	$ 1.0000	$ 2.0000
8						Tier Two Breakover (M Gal):	9999999	5	5		$ 1.7000	$ 2.6000	$ 3.5000
9						Tier Three Breakover (M Gal):	n/a	10	10		n/a	$ 2.8500	$ 5.2500
10						Tier Four Breakover (M Gal):	n/a	18	9999999		n/a	$ 3.5000	$ 7.0000
11						Tier Five Breakover (M Gal):	n/a	25	n/a		n/a	$ 4.5000	n/a
12						Tier Six Breakover (M Gal):	n/a	9999999	n/a		n/a	$ 5.4500	n/a
13	5/8 x 3/4-inch All Classes [1]	16.25	31.15	21.00		Tier One Breakover (M Gal):	8	1	5		$ 1.1000	$ 1.0000	$ 3.5000
14						Tier Two Breakover (M Gal):	9999999	5	10		$ 1.7000	$ 2.6000	$ 5.2500
15						Tier Three Breakover (M Gal):	n/a	10	9999999		n/a	$ 2.8500	$ 7.0000
16						Tier Four Breakover (M Gal):	n/a	18	n/a		n/a	$ 3.5000	n/a
17						Tier Five Breakover (M Gal):	n/a	25	n/a		n/a	$ 4.5000	n/a
18						Tier Six Breakover (M Gal):	n/a	9999999	n/a		n/a	$ 5.4500	n/a
19	3/4-inch All Classes [1]	22.25	31.15	31.50		Tier One Breakover (M Gal):	8	1	5		$ 1.1000	$ 1.0000	$ 3.5000
20						Tier Two Breakover (M Gal):	9999999	5	10		$ 1.7000	$ 2.6000	$ 5.2500
21						Tier Three Breakover (M Gal):	n/a	10	9999999		n/a	$ 2.8500	$ 7.0000
22						Tier Four Breakover (M Gal):	n/a	18	n/a		n/a	$ 3.5000	n/a
23						Tier Five Breakover (M Gal):	n/a	25	n/a		n/a	$ 4.5000	n/a
24						Tier Six Breakover (M Gal):	n/a	9999999	n/a		n/a	$ 5.4500	n/a
25	1-inch All Classes [1]	$ 37.25	$ 77.88	$ 52.50		Tier One Breakover (M Gal):	8	1	11		$ 1.1000	$ 1.0000	$ 3.5000
26						Tier Two Breakover (M Gal):	9999999	5	20		$ 1.7000	$ 2.6000	$ 5.2500
27						Tier Three Breakover (M Gal):	n/a	10	9999999		n/a	$ 2.8500	$ 7.0000
28						Tier Four Breakover (M Gal):	n/a	18	n/a		n/a	$ 3.5000	n/a
29						Tier Five Breakover (M Gal):	n/a	25	n/a		n/a	$ 4.5000	n/a
30						Tier Six Breakover (M Gal):	n/a	9999999	n/a		n/a	$ 5.4500	n/a
31	1 1/2-inch All Classes [1]	$ 45.00	$ 155.75	$ 105.00		Tier One Breakover (M Gal):	8	1	28		$ 1.1000	$ 1.0000	$ 3.5000
32						Tier Two Breakover (M Gal):	9999999	5	47		$ 1.7000	$ 2.6000	$ 5.2500
33						Tier Three Breakover (M Gal):	n/a	10	9999999		n/a	$ 2.8500	$ 7.0000
34						Tier Four Breakover (M Gal):	n/a	18	n/a		n/a	$ 3.5000	n/a
35						Tier Five Breakover (M Gal):	n/a	25	n/a		n/a	$ 4.5000	n/a
36						Tier Six Breakover (M Gal):	n/a	9999999	n/a		n/a	$ 5.4500	n/a
37	2-inch All Classes [1]	$ 105.00	$ 249.20	$ 168.00		Tier One Breakover (M Gal):	8	1	40		$ 1.1000	$ 1.0000	$ 3.5000
38						Tier Two Breakover (M Gal):	9999999	5	80		$ 1.7000	$ 2.6000	$ 5.2500
39						Tier Three Breakover (M Gal):	n/a	10	9999999		n/a	$ 2.8500	$ 7.0000
40						Tier Four Breakover (M Gal):	n/a	18	n/a		n/a	$ 3.5000	n/a
41						Tier Five Breakover (M Gal):	n/a	25	n/a		n/a	$ 4.5000	n/a
42						Tier Six Breakover (M Gal):	n/a	9999999	n/a		n/a	$ 5.4500	n/a
								*				*	

Willow Valley Water Company

Line No.	Customer Class	Basic Service Charge [A] Company Present Rates	[B] Company Proposed Rates	[C] Staff Recommended Rates	Break-Over Points	[D] Company Present	[E] Company Proposed	[F] Staff Recommended	Commodity Charge [G] Company Present Rate	[H] Company Proposed Rate	[I] Staff Recommended Rate
43	3-inch All Classes [1]	$ 150.00	$ 498.40	$ 336.00	Tier One Breakover (M Gal):	8	1	104	$ 1.1000	$ 1.0000	$ 3.5000
44					Tier Two Breakover (M Gal):	9999999	5	169	$ 1.7000	$ 2.6000	$ 5.2500
45					Tier Three Breakover (M Gal):	n/a	10	9999999	n/a	$ 2.8500	$ 7.0000
46					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.5000	n/a
47					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 4.5000	n/a
48					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 5.4500	n/a
49	4-inch All Classes [1]	$ 200.00	$ 778.75	$ 525.00	Tier One Breakover (M Gal):	8	1	160	$ 1.1000	$ 1.0000	$ 3.5000
50					Tier Two Breakover (M Gal):	9999999	5	270	$ 1.7000	$ 2.6000	$ 5.2500
51					Tier Three Breakover (M Gal):	n/a	10	9999999	n/a	$ 2.8500	$ 7.0000
52					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.5000	n/a
53					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 4.5000	n/a
54					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 5.4500	n/a
55	6-inch All Classes [1]	$ 300.00	$ 1,557.50	$ 1,050.00	Tier One Breakover (M Gal):	8	1	398	$ 1.1000	$ 1.0000	$ 3.5000
56					Tier Two Breakover (M Gal):	9999999	5	552	$ 1.7000	$ 2.6000	$ 5.2500
57					Tier Three Breakover (M Gal):	n/a	10	9999999	n/a	$ 2.8500	$ 7.0000
58					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.5000	n/a
59					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 4.5000	n/a
60					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 5.4500	n/a
61	8-inch All Classes [1]	n/a	$ 3,115.00	$ 1,680.00	Tier One Breakover (M Gal):	n/a	1	525	n/a	$ 1.0000	$ 3.5000
62					Tier Two Breakover (M Gal):	n/a	5	891	n/a	$ 2.6000	$ 5.2500
63					Tier Three Breakover (M Gal):	n/a	10	9999999	n/a	$ 2.8500	$ 7.0000
64					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.5000	n/a
65					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 4.5000	n/a
66					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 5.4500	n/a
67	Construction	n/a	Same as Above	n/a	Tier One Breakover (M Gal):	n/a	1	9999999	n/a	$ 1.0000	$ 7.0000
68					Tier Two Breakover (M Gal):	n/a	5	n/a	n/a	$ 2.6000	n/a
69					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 2.8500	n/a
70					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.5000	n/a
71					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 4.5000	n/a
72					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 5.4500	n/a
73	Standpipe	n/a	Same as Above	n/a	Tier One Breakover (M Gal):	9999999	1	9999999	$ 2.0000	$ 1.0000	$ 7.0000
74					Tier Two Breakover (M Gal):	n/a	5	n/a	n/a	$ 2.6000	n/a
75					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 2.8500	n/a
76					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.5000	n/a
77					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 4.5000	n/a
78					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 5.4500	n/a
							*			*	

			Willow Valley Water Company									
			[A]	[B]	[C]	[D]	[E]	[F]	[G]	[H]	[I]
			Basic Service Charge			Break-Over Points			Commodity Charge		
Line No.	Customer Class		Company Present Rates	Company Proposed Rates	Staff Recommended Rates	Company Present	Company Proposed	Staff Recommended	Company Present Rate	Company Proposed Rate	Staff Recommended Rate
79	Private Fire Service	5/8-inch	(a)	(a)	(b)				n/a	n/a	n/a
80		3/4-inch	(a)	(a)	(b)				n/a	n/a	n/a
81		1-inch	(a)	(a)	(b)				n/a	n/a	n/a
82		1 1/2-inch	(a)	(a)	(b)				n/a	n/a	n/a
83		2-inch	(a)	(a)	(b)				n/a	n/a	n/a
84		3-inch	(a)	(a)	(b)				n/a	n/a	n/a
85		4-inch	(a)	(a)	(b)				n/a	n/a	n/a
86		6-inch	(a)	(a)	(b)				n/a	n/a	n/a
87		8-inch	n/a	(a)	(b)				n/a	n/a	n/a
							*			*	

(a) 1.00% of Monthly Minimum for a Comparable Sized Meter Connection, but no less than $5.00 per month. The Service Charge for Fire Sprinklers is only applicable for service lines separate and distinct from the primary water service line.

(b) 2.00% of Monthly Minimum for a Comparable Sized Meter Connection, but no less than $10.00 per month. The Service Charge for Fire Sprinklers is only applicable for service lines separate and distinct from the primary water service line.

[1]All Classes includes 1-inch meter and larger Residential, Commercial, and Irrigation

*

	Current	Company Proposed (Gallons)	Staff Recommended (Gallons)
Conservation Rebate Threshold	n/a	6,401	n/a
Commodity rate rebate applied	n/a	45%	n/a

Willow Valley Water Company
Docket No. W-01732A-09-0079
Test Year Ended December 31, 2008

Schedule DRE-12
Alternative Schedule

Typical Bill Analysis
Residential 5/8 x 3/4-Inch Meters

Company Proposed	Gallons	Present Rates	Proposed Rates	Dollar Increase	Percent Increase
Average Usage	5,142	$ 21.91	$ 42.96	$ 21.05	96.09%
Median Usage	2,000	18.45	34.75	$ 16.30	88.35%
Staff Recommended					
Average Usage	5,142	$ 21.91	$ 36.25	$ 14.34	65.46%
Median Usage	2,000	18.45	25.00	$ 6.55	35.50%

Consumption	Rates	Rates	Increase	Rates	Increase
-	$ 16.25	$ 31.15	91.69%	$ 21.00	29.23%
1,000	17.35	$ 32.15	85.30%	$ 23.00	32.56%
2,000	18.45	$ 34.75	88.35%	$ 25.00	35.50%
3,000	19.55	$ 37.35	91.05%	$ 28.50	45.78%
4,000	20.65	$ 39.95	93.46%	$ 32.00	54.96%
5,000	21.75	$ 42.55	95.63%	$ 35.50	63.22%
6,000	22.85	$ 45.40	98.69%	$ 40.75	78.34%
7,000	23.95	$ 48.25	101.46%	$ 46.00	92.07%
8,000	25.05	$ 51.10	103.99%	$ 51.25	104.59%
9,000	26.75	$ 53.95	101.68%	$ 56.50	111.21%
10,000	28.45	$ 56.80	99.65%	$ 61.75	117.05%
11,000	30.15	$ 60.30	100.00%	$ 68.75	128.03%
12,000	31.85	$ 63.80	100.31%	$ 75.75	137.83%
13,000	33.55	$ 67.30	100.60%	$ 82.75	146.65%
14,000	35.25	$ 70.80	100.85%	$ 89.75	154.61%
15,000	36.95	$ 74.30	101.08%	$ 96.75	161.84%
16,000	38.65	$ 77.80	101.29%	$ 103.75	168.43%
17,000	40.35	$ 81.30	101.49%	$ 110.75	174.47%
18,000	42.05	$ 84.80	101.66%	$ 117.75	180.02%
19,000	43.75	$ 89.30	104.11%	$ 124.75	185.14%
20,000	45.45	$ 93.80	106.38%	$ 131.75	189.88%
25,000	53.95	$ 116.30	115.57%	$ 166.75	209.08%
30,000	62.45	$ 143.55	129.86%	$ 201.75	223.06%
35,000	70.95	$ 170.80	140.73%	$ 236.75	233.69%
40,000	79.45	$ 198.05	149.28%	$ 271.75	242.04%
45,000	87.95	$ 225.30	156.17%	$ 306.75	248.78%
50,000	96.45	$ 252.55	161.85%	$ 341.75	254.33%
75,000	138.95	$ 388.80	179.81%	$ 516.75	271.90%
100,000	181.45	$ 525.05	189.36%	$ 691.75	281.23%

Valencia Water Company - Town Division
Docket No. W-01212A-09-0082
Test Year Ended December 31, 2008

Valencia Water Company - Town Division

Line No.	Customer Class	Basic Service Charge [A] Company Present Rates	[B] Company Proposed Rates	[C] Staff Recommended Rates	Break-Over Points	[D] Company Present	[E] Company Proposed	[F] Staff Recommended	Commodity Charge [G] Company Present Rate	[H] Company Proposed Rate	[I] Staff Recommended Rate
1	Residential 5/8 x 3/4-inch	$ 13.00	$ 36.75	$ 18.00	Tier One Breakover (M Gal):	9999999	1	3	$ 2.8600	$ 1.0000	$ 3.1500
2					Tier Two Breakover (M Gal):	n/a	5	10	n/a	$ 2.1000	$ 4.7500
3					Tier Three Breakover (M Gal):	n/a	10	9999999	n/a	$ 2.3000	$ 5.7100
4					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 2.7500	n/a
5					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5000	n/a
6					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.2800	n/a
7	Residential 3/4-inch	$ 15.00	$ 36.75	$ 27.00	Tier One Breakover (M Gal):	9999999	1	3	$ 2.8600	$ 1.0000	$ 3.1500
8					Tier Two Breakover (M Gal):	n/a	5	10	n/a	$ 2.1000	$ 4.7500
9					Tier Three Breakover (M Gal):	n/a	10	9999999	n/a	$ 2.3000	$ 5.7100
10					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 2.7500	n/a
11					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5000	n/a
12					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.2800	n/a
13	5/8 x 3/4-inch All Classes [1]	13.00	36.75	18.00	Tier One Breakover (M Gal):	9999999	1	10	$ 2.8600	$ 1.0000	$ 4.7500
14					Tier Two Breakover (M Gal):	n/a	5	9999999	n/a	$ 2.1000	$ 5.7100
15					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 2.3000	n/a
16					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 2.7500	n/a
17					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5000	n/a
18					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.2800	n/a
19	3/4-inch All Classes [1]	15.00	36.75	27.00	Tier One Breakover (M Gal):	9999999	1	10	$ 2.8600	$ 1.0000	$ 4.7500
20					Tier Two Breakover (M Gal):	n/a	5	9999999	n/a	$ 2.1000	$ 5.7100
21					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 2.3000	n/a
22					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 2.7500	n/a
23					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5000	n/a
24					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.2800	n/a
25	1-inch All Classes [1]	$ 37.50	$ 91.88	$ 45.00	Tier One Breakover (M Gal):	9999999	1	20	$ 2.8600	$ 1.0000	$ 4.7500
26					Tier Two Breakover (M Gal):	n/a	5	9999999	n/a	$ 2.1000	$ 5.7100
27					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 2.3000	n/a
28					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 2.7500	n/a
29					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5000	n/a
30					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.2800	n/a
31	1 1/2-inch All Classes [1]	$ 75.00	$ 183.75	$ 90.00	Tier One Breakover (M Gal):	9999999	1	65	$ 2.8600	$ 1.0000	$ 4.7500
32					Tier Two Breakover (M Gal):	n/a	5	9999999	n/a	$ 2.1000	$ 5.7100
33					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 2.3000	n/a
34					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 2.7500	n/a
35					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5000	n/a
36					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.2800	n/a
37	2-inch All Classes [1]	$ 145.00	$ 294.00	$ 144.00	Tier One Breakover (M Gal):	9999999	1	119	$ 2.8600	$ 1.0000	$ 4.7500
38					Tier Two Breakover (M Gal):	n/a	5	9999999	n/a	$ 2.1000	$ 5.7100
39					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 2.3000	n/a
40					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 2.7500	n/a
41					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5000	n/a
42					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.2800	n/a
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Valencia Water Company - Town Division

Line No.	Customer Class	[A] Basic Service Charge: Company Present Rates	[B] Basic Service Charge: Company Proposed Rates	[C] Basic Service Charge: Staff Recommended Rates	Break-Over Points	[D] Company Present	[E] Company Proposed	[F] Staff Recommended	[G] Commodity Charge: Company Present Rate	[H] Commodity Charge: Company Proposed Rate	[I] Commodity Charge: Staff Recommended Rate
43	3-inch All Classes [1]	$ 225.00	$ 588.00	$ 288.00	Tier One Breakover (M Gal):	9999999	1	266	$ 2.8600	$ 1.0000	$ 4.7500
44					Tier Two Breakover (M Gal):	n/a	5	9999999	n/a	$ 2.1000	$ 5.7100
45					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 2.3000	n/a
46					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 2.7500	n/a
47					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5000	n/a
48					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.2800	n/a
49	4-inch All Classes [1]	$ 700.00	$ 918.75	$ 450.00	Tier One Breakover (M Gal):	9999999	1	432	$ 2.8600	$ 1.0000	$ 4.7500
50					Tier Two Breakover (M Gal):	n/a	5	9999999	n/a	$ 2.1000	$ 5.7100
51					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 2.3000	n/a
52					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 2.7500	n/a
53					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5000	n/a
54					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.2800	n/a
55	6-inch All Classes [1]	$ 700.00	$ 1,837.50	$ 900.00	Tier One Breakover (M Gal):	9999999	1	894	$ 2.8600	$ 1.0000	$ 4.7500
56					Tier Two Breakover (M Gal):	n/a	5	9999999	n/a	$ 2.1000	$ 5.7100
57					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 2.3000	n/a
58					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 2.7500	n/a
59					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5000	n/a
60					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.2800	n/a
61	8-inch All Classes [1]	n/a	$ 3,675.00	$ 1,440.00	Tier One Breakover (M Gal):	n/a	1	1449	n/a	$ 1.0000	$ 4.7500
62					Tier Two Breakover (M Gal):	n/a	5	9999999	n/a	$ 2.1000	$ 5.7100
63					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 2.3000	n/a
64					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 2.7500	n/a
65					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5000	n/a
66					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.2800	n/a
67	Construction	n/a	Same as Above	n/a	Tier One Breakover (M Gal):	n/a	1	9999999	n/a	$ 1.0000	$ 5.7100
68					Tier Two Breakover (M Gal):	n/a	5	n/a	n/a	$ 2.1000	n/a
69					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 2.3000	n/a
70					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 2.7500	n/a
71					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5000	n/a
72					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.2800	n/a
73	Standpipe	n/a	n/a	n/a	Tier One Breakover (M Gal):	n/a	n/a	9999999	n/a	n/a	$ 5.7100
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			Valencia Water Company - Town Division									
			[A]	[B]	[C]		[D]	[E]	[F]	[G]	[H]	[I]
			Basic Service Charge				Break-Over Points			Commodity Charge		
Line No.	Customer Class		Company Present Rates	Company Proposed Rates	Staff Recommended Rates		Company Present	Company Proposed	Staff Recommended	Company Present Rate	Company Proposed Rate	Staff Recommended Rate
74	Private Fire Service	5/8-inch	(a)	(a)	(b)					n/a	n/a	n/a
75		3/4-inch	(a)	(a)	(b)					n/a	n/a	n/a
76		1-inch	(a)	(a)	(b)					n/a	n/a	n/a
77		1 1/2-inch	(a)	(a)	(b)					n/a	n/a	n/a
78		2-inch	(a)	(a)	(b)					n/a	n/a	n/a
79		3-inch	(a)	(a)	(b)					n/a	n/a	n/a
80		4-inch	(a)	(a)	(b)					n/a	n/a	n/a
81		6-inch	(a)	(a)	(b)					n/a	n/a	n/a
82		8-inch	n/a	(a)	(b)					n/a	n/a	n/a
								*			*	

(a) 1.00% of Monthly Minimum for a Comparable Sized Meter Connection, but no less than $5.00 per month. The Service Charge for Fire Sprinklers is only applicable for service lines separate and distinct from the primary water service line.

(b) 2.00% of Monthly Minimum for a Comparable Sized Meter Connection, but no less than $10.00 per month. The Service Charge for Fire Sprinklers is only applicable for service lines separate and distinct from the primary water service line.

[1]All Classes includes 1-inch meter and larger Residential, Commercial, HOA, and Irrigation

*

	Current	Company Proposed (Gallons)	Staff Recommended (Gallons)
Conservation Rebate Threshold	n/a	6,701	n/a
Commodity rate rebate applied	n/a	59%	n/a

Valencia Water Company - Town Division
Docket No. W-01212A-09-0082
Test Year Ended December 31, 2008

Schedule DRE-14

Typical Bill Analysis
Residential 5/8 x 3/4-Inch Meters

Company Proposed	Gallons	Present Rates	Proposed Rates	Dollar Increase	Percent Increase
Average Usage	5,817	$ 29.64	$ 48.03	$ 18.39	62.06%
Median Usage	4,500	25.87	45.10	$ 19.23	74.33%
Staff Recommended					
Average Usage	5,817	$ 29.64	$ 40.83	$ 11.19	37.77%
Median Usage	4,500	25.87	34.58	$ 8.71	33.65%

Consumption	Rates	Rates	Increase	Rates	Increase
-	$ 13.00	$ 36.75	182.69%	$ 18.00	38.46%
1,000	15.86	$ 37.75	138.02%	21.15	33.35%
2,000	18.72	$ 39.85	112.87%	24.30	29.81%
3,000	21.58	$ 41.95	94.39%	27.45	27.20%
4,000	24.44	$ 44.05	80.24%	32.20	31.75%
5,000	27.30	$ 46.15	69.05%	36.95	35.35%
6,000	30.16	$ 48.45	60.64%	41.70	38.26%
7,000	33.02	$ 50.75	53.69%	46.45	40.67%
8,000	35.88	$ 53.05	47.85%	51.20	42.70%
9,000	38.74	$ 55.35	42.88%	55.95	44.42%
10,000	41.60	$ 57.65	38.58%	60.70	45.91%
11,000	44.46	$ 60.40	35.85%	66.41	49.37%
12,000	47.32	$ 63.15	33.45%	72.12	52.41%
13,000	50.18	$ 65.90	31.33%	77.83	55.10%
14,000	53.04	$ 68.65	29.43%	83.54	57.50%
15,000	55.90	$ 71.40	27.73%	89.25	59.66%
16,000	58.76	$ 74.15	26.19%	94.96	61.61%
17,000	61.62	$ 76.90	24.80%	100.67	63.37%
18,000	64.48	$ 79.65	23.53%	106.38	64.98%
19,000	67.34	$ 83.15	23.48%	112.09	66.45%
20,000	70.20	$ 86.65	23.43%	117.80	67.81%
25,000	84.50	$ 104.15	23.25%	146.35	73.20%
30,000	98.80	$ 125.55	27.07%	174.90	77.02%
35,000	113.10	$ 146.95	29.93%	203.45	79.89%
40,000	127.40	$ 168.35	32.14%	232.00	82.10%
45,000	141.70	$ 189.75	33.91%	260.55	83.87%
50,000	156.00	$ 211.15	35.35%	289.10	85.32%
75,000	227.50	$ 318.15	39.85%	431.85	89.82%
100,000	299.00	$ 425.15	42.19%	574.60	92.17%

Service Line and Meter Installation Charges

Meter Size	Company Current Tariff [1]		Company Proposed Tariff [1, 2]		Staff's Recommendation		
					Service Line Charge [2]	Meter Charge [3]	Total Charge
5/8 x 3/4-inch	$360		$600		$445	$155	$600
3/4-inch	$360		$700		$445	$255	$700
1-inch	$400		$810		$495	$315	$810
1½-inch	$630		$1,075		$550	$525	$1,075
2-inch Turbo	$880		$1,875		$830	$1,045	$1,875
2-inch Compound	n/a		$2,720		$830	$1,890	$2,720
3-inch Turbo	$1,040		$2,715		$1,045	$1,670	$2,715
3-inch Compound	n/a		$3,710		$1,165	$2,545	$3,710
4-inch Turbo	$2,890		$4,160		$1,490	$2,670	$4,160
4-inch Compound	n/a		$5,315		$1,670	$3,645	$5,315
6-inch Turbo	$4,020		$7,235		$2,210	$5,025	$7,235
6-inch Compound	n/a		$9,250		$2,330	$6,920	$9,250
8-inch Turbo	n/a		Cost		At Cost	At Cost	At Cost
8-inch Compound	n/a		Cost		At Cost	At Cost	At Cost

[1] Plus actual road crossing charges

[2] Costs for boring under highway or pavement are additional at cost

[3] Meter charges includes meter box or vault

Service Charge	Company Current Rates	Company Proposed Rates	Staff Recommended Rates
Establishment	$ 30.00	$ 50.00	$ 35.00
Establishment (After Hours)	$ 45.00	$ 100.00	$ 50.00
Re-establishment of Service (within 12 months)	(a)	(a)	(a)
Reconnection (Delinquent)	$ 30.00	$ 75.00	$ 35.00
Reconnection After Hours (Delinquent)	n/a	$ 100.00	$ 60.00
Meter Move at Customer Request	(b)	(b)	(b)
After Hours Service Charge, Per Hour	n/a	$ 50.00	$ 50.00
Deposit	(c)	(c)	(c)
Meter Re-Read (If Correct)	$ 25.00	$ 30.00	$ 30.00
Meter Test Fee (If Correct)	$ 35.00	$ 50.00	$ 30.00
NSF Check	$ 15.00	$ 30.00	$ 30.00
Late Payment Charge (Per Month)	(d)	(d)	1.50%
Deferred Payment Charge (Per Month)	(e)	(e)	1.50%
Monthly Service Charge for Fire Sprinkler			
4" or Smaller	n/a	n/a	(f)
6"	n/a	n/a	(f)
8"	n/a	n/a	(f)
10"	n/a	n/a	(f)
Larger than 10"	n/a	n/a	(f)

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

(b) Per Commission rules A.A.C. R14-2-405(B.5). Costs to include parts, labor, overhead and all applicable taxes

(c) Per Commission rules R14-2-403(B)

(d) Greater of 1.5% or $5.00

(e) Greater of 1.5% or $3.50

(f) 2.00% of Monthly Minimum for a Comparable Sized Meter Connection, but no less than $10.00 per month. The Service Charge for Fire Sprinklers is only applicable for service lines separate and distinct from the primary

Valencia Water Company - Town Division

Line No.	Customer Class	Basic Service Charge [A] Company Present Rates	[B] Company Proposed Rates	[C] Staff Recommended Rates	Break-Over Points	[D] Company Present	[E] Company Proposed	[F] Staff Recommended	Commodity Charge [G] Company Present Rate	[H] Company Proposed Rate	[I] Staff Recommended Rate
1	Residential 5/8 x 3/4-inch	$ 13.00	$ 36.75	$ 18.00	Tier One Breakover (M Gal):	9999999	1	2	$ 2.8600	$ 1.0000	$ 2.0000
2					Tier Two Breakover (M Gal):	n/a	5	5	n/a	$ 2.1000	$ 3.3500
3					Tier Three Breakover (M Gal):	n/a	10	10	n/a	$ 2.3000	$ 5.3000
4					Tier Four Breakover (M Gal):	n/a	18	9999999	n/a	$ 2.7500	$ 6.5500
5					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5000	n/a
6					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.2800	n/a
7	Residential 3/4-inch	$ 15.00	$ 36.75	$ 27.00	Tier One Breakover (M Gal):	9999999	1	2	$ 2.8600	$ 1.0000	$ 2.0000
8					Tier Two Breakover (M Gal):	n/a	5	5	n/a	$ 2.1000	$ 3.3500
9					Tier Three Breakover (M Gal):	n/a	10	10	n/a	$ 2.3000	$ 5.3000
10					Tier Four Breakover (M Gal):	n/a	18	9999999	n/a	$ 2.7500	$ 6.5500
11					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5000	n/a
12					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.2800	n/a
13	5/8 x 3/4-inch All Classes [1]	13.00	36.75	18.00	Tier One Breakover (M Gal):	9999999	1	5	$ 2.8600	$ 1.0000	$ 3.3500
14					Tier Two Breakover (M Gal):	n/a	5	10	n/a	$ 2.1000	$ 5.3000
15					Tier Three Breakover (M Gal):	n/a	10	9999999	n/a	$ 2.3000	$ 6.5500
16					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 2.7500	n/a
17					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5000	n/a
18					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.2800	n/a
19	3/4-inch All Classes [1]	15.00	36.75	27.00	Tier One Breakover (M Gal):	9999999	1	5	$ 2.8600	$ 1.0000	$ 3.3500
20					Tier Two Breakover (M Gal):	n/a	5	10	n/a	$ 2.1000	$ 5.3000
21					Tier Three Breakover (M Gal):	n/a	10	9999999	n/a	$ 2.3000	$ 6.5500
22					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 2.7500	n/a
23					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5000	n/a
24					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.2800	n/a
25	1-inch All Classes [1]	$ 37.50	$ 91.88	$ 45.00	Tier One Breakover (M Gal):	9999999	1	11	$ 2.8600	$ 1.0000	$ 3.3500
26					Tier Two Breakover (M Gal):	n/a	5	23	n/a	$ 2.1000	$ 5.3000
27					Tier Three Breakover (M Gal):	n/a	10	9999999	n/a	$ 2.3000	$ 6.5500
28					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 2.7500	n/a
29					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5000	n/a
30					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.2800	n/a
31	1 1/2-inch All Classes [1]	$ 75.00	$ 183.75	$ 90.00	Tier One Breakover (M Gal):	9999999	1	31	$ 2.8600	$ 1.0000	$ 3.3500
32					Tier Two Breakover (M Gal):	n/a	5	58	n/a	$ 2.1000	$ 5.3000
33					Tier Three Breakover (M Gal):	n/a	10	9999999	n/a	$ 2.3000	$ 6.5500
34					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 2.7500	n/a
35					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5000	n/a
36					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.2800	n/a
37	2-inch All Classes [1]	$ 145.00	$ 294.00	$ 144.00	Tier One Breakover (M Gal):	9999999	1	49	$ 2.8600	$ 1.0000	$ 3.3500
38					Tier Two Breakover (M Gal):	n/a	5	100	n/a	$ 2.1000	$ 5.3000
39					Tier Three Breakover (M Gal):	n/a	10	9999999	n/a	$ 2.3000	$ 6.5500
40					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 2.7500	n/a
41					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5000	n/a
42					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.2800	n/a
							*			*	

Valencia Water Company - Town Division

Line No.	Customer Class	Basic Service Charge [A] Company Present Rates	[B] Company Proposed Rates	[C] Staff Recommended Rates	Break-Over Points	[D] Company Present	[E] Company Proposed	[F] Staff Recommended	Commodity Charge [G] Company Present Rate	[H] Company Proposed Rate	[I] Staff Recommended Rate
43	3-inch All Classes [1]	$ 225.00	$ 588.00	$ 288.00	Tier One Breakover (M Gal):	9999999	1	112	$ 2.8600	$ 1.0000	$ 3.3500
44					Tier Two Breakover (M Gal):	n/a	5	214	n/a	$ 2.1000	$ 5.3000
45					Tier Three Breakover (M Gal):	n/a	10	9999999	n/a	$ 2.3000	$ 6.5500
46					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 2.7500	n/a
47					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5000	n/a
48					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.2800	n/a
49	4-inch All Classes [1]	$ 700.00	$ 918.75	$ 450.00	Tier One Breakover (M Gal):	9999999	1	187	$ 2.8600	$ 1.0000	$ 3.3500
50					Tier Two Breakover (M Gal):	n/a	5	342	n/a	$ 2.1000	$ 5.3000
51					Tier Three Breakover (M Gal):	n/a	10	9999999	n/a	$ 2.3000	$ 6.5500
52					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 2.7500	n/a
53					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5000	n/a
54					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.2800	n/a
55	6-inch All Classes [1]	$ 700.00	$ 1,837.50	$ 900.00	Tier One Breakover (M Gal):	9999999	1	403	$ 2.8600	$ 1.0000	$ 3.3500
56					Tier Two Breakover (M Gal):	n/a	5	701	n/a	$ 2.1000	$ 5.3000
57					Tier Three Breakover (M Gal):	n/a	10	9999999	n/a	$ 2.3000	$ 6.5500
58					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 2.7500	n/a
59					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5000	n/a
60					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.2800	n/a
61	8-inch All Classes [1]	n/a	$ 3,675.00	$ 1,440.00	Tier One Breakover (M Gal):	n/a	1	627	n/a	$ 1.0000	$ 3.3500
62					Tier Two Breakover (M Gal):	n/a	5	1132	n/a	$ 2.1000	$ 5.3000
63					Tier Three Breakover (M Gal):	n/a	10	9999999	n/a	$ 2.3000	$ 6.5500
64					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 2.7500	n/a
65					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5000	n/a
66					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.2800	n/a
67	Construction	n/a	Same as Above	n/a	Tier One Breakover (M Gal):	n/a	1	9999999	n/a	$ 1.0000	$ 6.5500
68					Tier Two Breakover (M Gal):	n/a	5	n/a	n/a	$ 2.1000	n/a
69					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 2.3000	n/a
70					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 2.7500	n/a
71					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 3.5000	n/a
72					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.2800	n/a
73	Standpipe	n/a	n/a	n/a	Tier One Breakover (M Gal):	n/a	n/a	9999999	n/a	n/a	$ 6.5500
							*			*	

			Valencia Water Company - Town Division									
			[A]	[B]	[C]	[D]	[E]	[F]	[G]	[H]	[I]
			Basic Service Charge			Break-Over Points			Commodity Charge		
Line No.	Customer Class		Company Present Rates	Company Proposed Rates	Staff Recommended Rates	Company Present	Company Proposed	Staff Recommended	Company Present Rate	Company Proposed Rate	Staff Recommended Rate
74	Private Fire Service	5/8-inch	(a)	(a)	(b)				n/a	n/a	n/a
75		3/4-inch	(a)	(a)	(b)				n/a	n/a	n/a
76		1-inch	(a)	(a)	(b)				n/a	n/a	n/a
77		1 1/2-inch	(a)	(a)	(b)				n/a	n/a	n/a
78		2-inch	(a)	(a)	(b)				n/a	n/a	n/a
79		3-inch	(a)	(a)	(b)				n/a	n/a	n/a
80		4-inch	(a)	(a)	(b)				n/a	n/a	n/a
81		6-inch	(a)	(a)	(b)				n/a	n/a	n/a
82		8-inch	n/a	(a)	(b)				n/a	n/a	n/a
							*			*	

(a) 1.00% of Monthly Minimum for a Comparable Sized Meter Connection, but no less than $5.00 per month. The Service Charge for Fire Sprinklers is only applicable for service lines separate and distinct from the primary water service line.

(b) 2.00% of Monthly Minimum for a Comparable Sized Meter Connection, but no less than $10.00 per month. The Service Charge for Fire Sprinklers is only applicable for service lines separate and distinct from the primary water service line.

[1]All Classes includes 1-inch meter and larger Residential, Commercial, HOA, and Irrigation

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	Current	Company Proposed (Gallons)	Staff Recommended (Gallons)
Conservation Rebate Threshold	n/a	6,701	n/a
Commodity rate rebate applied	n/a	59%	n/a

Valencia Water Company - Town Division
Docket No. W-01212A-09-0082
Test Year Ended December 31, 2008

Schedule DRE-17
Alternative Schedule

Typical Bill Analysis
Residential 5/8 x 3/4-Inch Meters

Company Proposed	Gallons	Present Rates	Proposed Rates	Dollar Increase	Percent Increase
Average Usage	5,817	$ 29.64	$ 48.03	$ 18.39	62.06%
Median Usage	4,500	25.87	45.10	$ 19.23	74.33%
Staff Recommended					
Average Usage	5,817	$ 29.64	$ 36.38	$ 6.74	22.75%
Median Usage	4,500	25.87	30.38	$ 4.51	17.41%

Consumption	Rates	Rates	Increase	Rates	Increase
-	$ 13.00	$ 36.75	182.69%	$ 18.00	38.46%
1,000	15.86	$ 37.75	138.02%	$ 20.00	26.10%
2,000	18.72	$ 39.85	112.87%	$ 22.00	17.52%
3,000	21.58	$ 41.95	94.39%	$ 25.35	17.47%
4,000	24.44	$ 44.05	80.24%	$ 28.70	17.43%
5,000	27.30	$ 46.15	69.05%	$ 32.05	17.40%
6,000	30.16	$ 48.45	60.64%	$ 37.35	23.84%
7,000	33.02	$ 50.75	53.69%	$ 42.65	29.16%
8,000	35.88	$ 53.05	47.85%	$ 47.95	33.64%
9,000	38.74	$ 55.35	42.88%	$ 53.25	37.45%
10,000	41.60	$ 57.65	38.58%	$ 58.55	40.75%
11,000	44.46	$ 60.40	35.85%	$ 65.10	46.42%
12,000	47.32	$ 63.15	33.45%	$ 71.65	51.42%
13,000	50.18	$ 65.90	31.33%	$ 78.20	55.84%
14,000	53.04	$ 68.65	29.43%	$ 84.75	59.79%
15,000	55.90	$ 71.40	27.73%	$ 91.30	63.33%
16,000	58.76	$ 74.15	26.19%	$ 97.85	66.52%
17,000	61.62	$ 76.90	24.80%	$ 104.40	69.43%
18,000	64.48	$ 79.65	23.53%	$ 110.95	72.07%
19,000	67.34	$ 83.15	23.48%	$ 117.50	74.49%
20,000	70.20	$ 86.65	23.43%	$ 124.05	76.71%
25,000	84.50	$ 104.15	23.25%	$ 156.80	85.56%
30,000	98.80	$ 125.55	27.07%	$ 189.55	91.85%
35,000	113.10	$ 146.95	29.93%	$ 222.30	96.55%
40,000	127.40	$ 168.35	32.14%	$ 255.05	100.20%
45,000	141.70	$ 189.75	33.91%	$ 287.80	103.11%
50,000	156.00	$ 211.15	35.35%	$ 320.55	105.48%
75,000	227.50	$ 318.15	39.85%	$ 484.30	112.88%
100,000	299.00	$ 425.15	42.19%	$ 648.05	116.74%

Valencia Water Company - Greater Buckeye Division

Line No.	Customer Class	Basic Service Charge [A] Company Present Rates	[B] Company Proposed Rates	[C] Staff Recommended Rates	Break-Over Points	[D] Company Present	[E] Company Proposed	[F] Staff Recommended	Commodity Charge [G] Company Present Rate	[H] Company Proposed Rate	[I] Staff Recommended Rate
1	Residential 5/8 x 3/4-inch	$ 16.00	$ 37.25	$ 17.50	Tier One Breakover (M Gal):	12	1	3	$ 2.7500	$ 1.0000	$ 2.4000
2					Tier Two Breakover (M Gal):	9999999	5	10	$ 3.7500	$ 2.6000	$ 3.6500
3					Tier Three Breakover (M Gal):	n/a	10	9999999	n/a	$ 2.8500	$ 4.4000
4					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.4000	n/a
5					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 4.0000	n/a
6					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.8400	n/a
7	Residential 3/4-inch	$ 16.00	$ 37.25	$ 26.25	Tier One Breakover (M Gal):	12	1	3	$ 2.7500	$ 1.0000	$ 2.4000
8					Tier Two Breakover (M Gal):	9999999	5	10	$ 3.7500	$ 2.6000	$ 3.6500
9					Tier Three Breakover (M Gal):	n/a	10	9999999	n/a	$ 2.8500	$ 4.4000
10					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.4000	n/a
11					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 4.0000	n/a
12					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.8400	n/a
13	5/8 x 3/4-inch All Classes [1]	16.00	37.25	17.50	Tier One Breakover (M Gal):	12	1	10	$ 2.7500	$ 1.0000	$ 3.6500
14					Tier Two Breakover (M Gal):	9999999	5	9999999	$ 3.7500	$ 2.6000	$ 4.4000
15					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 2.8500	n/a
16					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.4000	n/a
17					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 4.0000	n/a
18					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.8400	n/a
19	3/4-inch All Classes [1]	16.00	37.25	26.25	Tier One Breakover (M Gal):	12	1	10	$ 2.7500	$ 1.0000	$ 3.6500
20					Tier Two Breakover (M Gal):	9999999	5	9999999	$ 3.7500	$ 2.6000	$ 4.4000
21					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 2.8500	n/a
22					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.4000	n/a
23					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 4.0000	n/a
24					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.8400	n/a
25	1-inch All Classes [1]	$ 40.00	$ 93.13	$ 43.75	Tier One Breakover (M Gal):	12	1	25	$ 2.7500	$ 1.0000	$ 3.6500
26					Tier Two Breakover (M Gal):	9999999	5	9999999	$ 3.7500	$ 2.6000	$ 4.4000
27					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 2.8500	n/a
28					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.4000	n/a
29					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 4.0000	n/a
30					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.8400	n/a
31	1 1/2-inch All Classes [1]	$ 80.00	$ 186.25	$ 87.50	Tier One Breakover (M Gal):	12	1	82	$ 2.7500	$ 1.0000	$ 3.6500
32					Tier Two Breakover (M Gal):	9999999	5	9999999	$ 3.7500	$ 2.6000	$ 4.4000
33					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 2.8500	n/a
34					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.4000	n/a
35					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 4.0000	n/a
36					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.8400	n/a
37	2-inch All Classes [1]	$ 128.00	$ 298.00	$ 140.00	Tier One Breakover (M Gal):	12	1	151	$ 2.7500	$ 1.0000	$ 3.6500
38					Tier Two Breakover (M Gal):	9999999	5	9999999	$ 3.7500	$ 2.6000	$ 4.4000
39					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 2.8500	n/a
40					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.4000	n/a
41					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 4.0000	n/a
42					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.8400	n/a
							*			*	

Valencia Water Company - Greater Buckeye Division

Line No.	Customer Class	Basic Service Charge [A] Company Present Rates	[B] Company Proposed Rates	[C] Staff Recommended Rates	Break-Over Points	[D] Company Present	[E] Company Proposed	[F] Staff Recommended	Commodity Charge [G] Company Present Rate	[H] Company Proposed Rate	[I] Staff Recommended Rate
43	3-inch All Classes [1]	$ 240.00	$ 596.00	$ 280.00	Tier One Breakover (M Gal):	12	1	336	$ 2.7500	$ 1.0000	$ 3.6500
44					Tier Two Breakover (M Gal):	9999999	5	9999999	$ 3.7500	$ 2.6000	$ 4.4000
45					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 2.8500	n/a
46					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.4000	n/a
47					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 4.0000	n/a
48					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.8400	n/a
49	4-inch All Classes [1]	$ 400.00	$ 931.25	$ 437.50	Tier One Breakover (M Gal):	12	1	545	$ 2.7500	$ 1.0000	$ 3.6500
50					Tier Two Breakover (M Gal):	9999999	5	9999999	$ 3.7500	$ 2.6000	$ 4.4000
51					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 2.8500	n/a
52					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.4000	n/a
53					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 4.0000	n/a
54					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.8400	n/a
55	6-inch All Classes [1]	$ 820.00	$ 1,862.50	$ 875.00	Tier One Breakover (M Gal):	12	1	1127	$ 2.7500	$ 1.0000	$ 3.6500
56					Tier Two Breakover (M Gal):	9999999	5	9999999	$ 3.7500	$ 2.6000	$ 4.4000
57					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 2.8500	n/a
58					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.4000	n/a
59					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 4.0000	n/a
60					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.8400	n/a
61	8-inch All Classes [1]	n/a	$ 3,725.00	$ 1,400.00	Tier One Breakover (M Gal):	n/a	1	1826	n/a	$ 1.0000	$ 3.6500
62					Tier Two Breakover (M Gal):	n/a	5	9999999	n/a	$ 2.6000	$ 4.4000
63					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 2.8500	n/a
64					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.4000	n/a
65					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 4.0000	n/a
66					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.8400	n/a
67	Construction	$ 150.00	Same as Above	n/a	Tier One Breakover (M Gal):	9999999	1	9999999	$ 2.7500	$ 1.0000	$ 4.4000
68					Tier Two Breakover (M Gal):	n/a	5	n/a	n/a	$ 2.6000	n/a
69					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 2.8500	n/a
70					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.4000	n/a
71					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 4.0000	n/a
72					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.8400	n/a
73	Standpipe	n/a	Same as Above	n/a	Tier One Breakover (M Gal):	n/a	1	9999999	n/a	$ 1.0000	$ 4.4000
74					Tier Two Breakover (M Gal):	n/a	5	n/a	n/a	$ 2.6000	n/a
75					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 2.8500	n/a
76					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.4000	n/a
77					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 4.0000	n/a
78					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.8400	n/a
							*			*	

		Valencia Water Company - Greater Buckeye Division								
		[A]	[B]	[C]	[D]	[E]	[F]	[G]	[H]	[I]
		Basic Service Charge			Break-Over Points			Commodity Charge		
Line No.	Customer Class	Company Present Rates	Company Proposed Rates	Staff Recommended Rates	Company Present	Company Proposed	Staff Recommended	Company Present Rate	Company Proposed Rate	Staff Recommended Rate
79	Private Fire Service 5/8-inch	n/a	n/a	(a)				n/a	n/a	n/a
80	3/4-inch	n/a	n/a	(a)				n/a	n/a	n/a
81	1-inch	n/a	n/a	(a)				n/a	n/a	n/a
82	1 1/2-inch	n/a	n/a	(a)				n/a	n/a	n/a
83	2-inch	n/a	n/a	(a)				n/a	n/a	n/a
84	3-inch	n/a	n/a	(a)				n/a	n/a	n/a
85	4-inch	n/a	n/a	(a)				n/a	n/a	n/a
86	6-inch	n/a	n/a	(a)				n/a	n/a	n/a
87	8-inch	n/a	n/a	(a)				n/a	n/a	n/a
						*			*	

(a) 2.00% of Monthly Minimum for a Comparable Sized Meter Connection, but no less than $10.00 per month. The Service Charge for Fire Sprinklers is only applicable for service lines separate and distinct from the primary water service line.

[1]All Classes includes 1-inch meter and larger Residential, Commercial, and HOA

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	Current	Company Proposed (Gallons)	Staff Recommended (Gallons)
Conservation Rebate Threshold	n/a	9,001	n/a
Commodity rate rebate applied	n/a	45%	n/a

Valencia Water Company - Greater Buckeye Division
Docket No. W-02451A-09-0078
Test Year Ended December 31, 2008

Schedule DRE-19

Typical Bill Analysis
Residential 5/8 x 3/4-Inch Meters

Company Proposed	Gallons	Present Rates	Proposed Rates	Dollar Increase	Percent Increase
Average Usage	9,068	$ 40.94	$ 60.24	$ 19.31	47.16%
Median Usage	7,000	35.25	54.35	$ 19.10	54.18%
Staff Recommended					
Average Usage	9,068	$ 40.94	$ 46.85	$ 5.91	14.44%
Median Usage	7,000	35.25	39.30	$ 4.05	11.49%

Consumption	Rates	Rates	Increase	Rates	Increase
-	$ 16.00	$ 37.25	132.81%	$ 17.50	9.38%
1,000	18.75	$ 38.25	104.00%	19.90	6.13%
2,000	21.50	$ 40.85	90.00%	22.30	3.72%
3,000	24.25	$ 43.45	79.18%	24.70	1.86%
4,000	27.00	$ 46.05	70.56%	28.35	5.00%
4,500	28.38	$ 47.35	66.87%	30.18	6.34%
5,000	29.75	$ 48.65	63.53%	32.00	7.56%
6,000	32.50	$ 51.50	58.46%	35.65	9.69%
7,000	35.25	$ 54.35	54.18%	39.30	11.49%
8,000	38.00	$ 57.20	50.53%	42.95	13.03%
9,000	40.75	$ 60.05	47.36%	46.60	14.36%
10,000	43.50	$ 62.90	44.60%	50.25	15.52%
11,000	46.25	$ 66.30	43.35%	54.65	18.16%
12,000	49.00	$ 69.70	42.24%	59.05	20.51%
13,000	52.75	$ 73.10	38.58%	63.45	20.28%
14,000	56.50	$ 76.50	35.40%	67.85	20.09%
15,000	60.25	$ 79.90	32.61%	72.25	19.92%
16,000	64.00	$ 83.30	30.16%	76.65	19.77%
17,000	67.75	$ 86.70	27.97%	81.05	19.63%
18,000	71.50	$ 90.10	26.01%	85.45	19.51%
19,000	75.25	$ 94.10	25.05%	89.85	19.40%
20,000	79.00	$ 98.10	24.18%	94.25	19.30%
25,000	97.75	$ 118.10	20.82%	116.25	18.93%
30,000	116.50	$ 142.30	22.15%	138.25	18.67%
35,000	135.25	$ 166.50	23.11%	160.25	18.48%
40,000	154.00	$ 190.70	23.83%	182.25	18.34%
45,000	172.75	$ 214.90	24.40%	204.25	18.23%
50,000	191.50	$ 239.10	24.86%	226.25	18.15%
75,000	285.25	$ 360.10	26.24%	336.25	17.88%
100,000	379.00	$ 481.10	26.94%	446.25	17.74%

Service Line and Meter Installation Charges

Meter Size	Company Current Tariff [1]		Company Proposed Tariff [1]		Staff's Recommendation		
					Service Line Charge	Meter Charge [2]	Total Charge [1]
5/8 x 3/4-inch	$485		$600		$445	$155	$600
3/4-inch	$485		$700		$445	$255	$700
1-inch	$570		$810		$495	$315	$810
1½-inch	$740		$1,075		$550	$525	$1,075
2-inch Turbo	$1,235		$1,875		$830	$1,045	$1,875
2-inch Compound	n/a		$2,720		$830	$1,890	$2,720
3-inch Turbo	$2,340		$2,715		$1,045	$1,670	$2,715
3-inch Compound	n/a		$3,710		$1,165	$2,545	$3,710
4-inch Turbo	$2,700		$4,160		$1,490	$2,670	$4,160
4-inch Compound	n/a		$5,315		$1,670	$3,645	$5,315
6-inch Turbo	$5,035		$7,235		$2,210	$5,025	$7,235
6-inch Compound	n/a		$9,250		$2,330	$6,920	$9,250
8-inch Turbo	n/a		Cost		At Cost	At Cost	At Cost
8-inch Compound	n/a		Cost		At Cost	At Cost	At Cost

[1] Costs for boring under highway or pavement are additional at cost

[2] Meter charges includes meter box or vault

Service Charge	Company Current Rates	Company Proposed Rates	Staff Recommended Rates
Establishment	$ 30.00	$ 50.00	$ 35.00
Establishment (After Hours)	$ 40.00	$ 100.00	$ 50.00
Re-establishment of Service (within 12 months)	(a)	(a)	(a)
Reconnection (Delinquent)	$ 30.00	$ 75.00	$ 35.00
Reconnection After Hours (Delinquent)	n/a	$ 100.00	$ 60.00
Meter Move at Customer Request	n/a	(b)	(b)
After Hours Service Charge, Per Hour	n/a	$ 50.00	$ 50.00
Deposit	(c)	(c)	(c)
Meter Re-Read (If Correct)	$ 20.00	$ 30.00	$ 30.00
Meter Test Fee (If Correct)	$ 30.00	$ 50.00	$ 30.00
NSF Check	$ 15.00	$ 30.00	$ 30.00
Late Payment Charge (Per Month)	1.50%	(d)	1.50%
Deferred Payment Charge (Per Month)	1.50%	(e)	1.50%
Monthly Service Charge for Fire Sprinkler			
4" or Smaller	n/a	n/a	(f)
6"	n/a	n/a	(f)
8"	n/a	n/a	(f)
10"	n/a	n/a	(f)
Larger than 10"	n/a	n/a	(f)

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

(b) Per Commission rules A.A.C. R14-2-405(B.5). Costs to include parts, labor, overhead and all applicable taxes

(c) Per Commission rules R14-2-403(B)

(d) Greater of 1.5% or $5.00

(e) Greater of 1.5% or $3.50

(f) 2.00% of Monthly Minimum for a Comparable Sized Meter Connection, but no less than $10.00 per month. The Service Charge for Fire Sprinklers is only applicable for service lines separate and distinct from the primary

Valencia Water Company - Greater Buckeye Division

Line No.	Customer Class	[A] Basic Service Charge: Company Present Rates	[B] Basic Service Charge: Company Proposed Rates	[C] Basic Service Charge: Staff Recommended Rates	Break-Over Points	[D] Company Present	[E] Company Proposed	[F] Staff Recommended	[G] Commodity Charge: Company Present Rate	[H] Commodity Charge: Company Proposed Rate	[I] Commodity Charge: Staff Recommended Rate
1	Residential 5/8 x 3/4-inch	$ 16.00	$ 37.25	$ 18.00	Tier One Breakover (M Gal):	12	1	2	$ 2.7500	$ 1.0000	$ 1.7500
2					Tier Two Breakover (M Gal):	9999999	5	5	$ 3.7500	$ 2.6000	$ 2.5000
3					Tier Three Breakover (M Gal):	n/a	10	10	n/a	$ 2.8500	$ 3.7500
4					Tier Four Breakover (M Gal):	n/a	18	9999999	n/a	$ 3.4000	$ 5.0000
5					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 4.0000	n/a
6					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.8400	n/a
7	Residential 3/4-inch	$ 16.00	$ 37.25	$ 27.00	Tier One Breakover (M Gal):	12	1	2	$ 2.7500	$ 1.0000	$ 1.7500
8					Tier Two Breakover (M Gal):	9999999	5	5	$ 3.7500	$ 2.6000	$ 2.5000
9					Tier Three Breakover (M Gal):	n/a	10	10	n/a	$ 2.8500	$ 3.7500
10					Tier Four Breakover (M Gal):	n/a	18	9999999	n/a	$ 3.4000	$ 5.0000
11					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 4.0000	n/a
12					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.8400	n/a
13	5/8 x 3/4-inch All Classes [1]	16.00	37.25	18.00	Tier One Breakover (M Gal):	12	1	5	$ 2.7500	$ 1.0000	$ 2.5000
14					Tier Two Breakover (M Gal):	9999999	5	10	$ 3.7500	$ 2.6000	$ 3.7500
15					Tier Three Breakover (M Gal):	n/a	10	9999999	n/a	$ 2.8500	$ 5.0000
16					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.4000	n/a
17					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 4.0000	n/a
18					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.8400	n/a
19	3/4-inch All Classes [1]	16.00	37.25	27.00	Tier One Breakover (M Gal):	12	1	5	$ 2.7500	$ 1.0000	$ 2.5000
20					Tier Two Breakover (M Gal):	9999999	5	10	$ 3.7500	$ 2.6000	$ 3.7500
21					Tier Three Breakover (M Gal):	n/a	10	9999999	n/a	$ 2.8500	$ 5.0000
22					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.4000	n/a
23					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 4.0000	n/a
24					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.8400	n/a
25	1-inch All Classes [1]	$ 40.00	$ 93.13	$ 45.00	Tier One Breakover (M Gal):	12	1	11	$ 2.7500	$ 1.0000	$ 2.5000
26					Tier Two Breakover (M Gal):	9999999	5	23	$ 3.7500	$ 2.6000	$ 3.7500
27					Tier Three Breakover (M Gal):	n/a	10	9999999	n/a	$ 2.8500	$ 5.0000
28					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.4000	n/a
29					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 4.0000	n/a
30					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.8400	n/a
31	1 1/2-inch All Classes [1]	$ 80.00	$ 186.25	$ 90.00	Tier One Breakover (M Gal):	12	1	23	$ 2.7500	$ 1.0000	$ 2.5000
32					Tier Two Breakover (M Gal):	9999999	5	58	$ 3.7500	$ 2.6000	$ 3.7500
33					Tier Three Breakover (M Gal):	n/a	10	9999999	n/a	$ 2.8500	$ 5.0000
34					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.4000	n/a
35					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 4.0000	n/a
36					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.8400	n/a
37	2-inch All Classes [1]	$ 128.00	$ 298.00	$ 144.00	Tier One Breakover (M Gal):	12	1	38	$ 2.7500	$ 1.0000	$ 2.5000
38					Tier Two Breakover (M Gal):	9999999	5	100	$ 3.7500	$ 2.6000	$ 3.7500
39					Tier Three Breakover (M Gal):	n/a	10	9999999	n/a	$ 2.8500	$ 5.0000
40					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 3.4000	n/a
41					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 4.0000	n/a
42					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 4.8400	n/a
							*			*	

		Valencia Water Company - Greater Buckeye Division											
		[A]	[B]	[C]		[D]	[E]	[F]		[G]	[H]	[I]
		Basic Service Charge				Break-Over Points				Commodity Charge		
Line No.	Customer Class	Company Present Rates	Company Proposed Rates	Staff Recommended Rates			Company Present	Company Proposed	Staff Recommended		Company Present Rate	Company Proposed Rate	Staff Recommended Rate
43	3-inch All Classes [1]	$ 240.00	$ 596.00	$ 288.00		Tier One Breakover (M Gal):	12	1	101		$ 2.7500	$ 1.0000	$ 2.5000
44						Tier Two Breakover (M Gal):	9999999	5	214		$ 3.7500	$ 2.6000	$ 3.7500
45						Tier Three Breakover (M Gal):	n/a	10	9999999		n/a	$ 2.8500	$ 5.0000
46						Tier Four Breakover (M Gal):	n/a	18	n/a		n/a	$ 3.4000	n/a
47						Tier Five Breakover (M Gal):	n/a	25	n/a		n/a	$ 4.0000	n/a
48						Tier Six Breakover (M Gal):	n/a	9999999	n/a		n/a	$ 4.8400	n/a
49	4-inch All Classes [1]	$ 400.00	$ 931.25	$ 450.00		Tier One Breakover (M Gal):	12	1	142		$ 2.7500	$ 1.0000	$ 2.5000
50						Tier Two Breakover (M Gal):	9999999	5	342		$ 3.7500	$ 2.6000	$ 3.7500
51						Tier Three Breakover (M Gal):	n/a	10	9999999		n/a	$ 2.8500	$ 5.0000
52						Tier Four Breakover (M Gal):	n/a	18	n/a		n/a	$ 3.4000	n/a
53						Tier Five Breakover (M Gal):	n/a	25	n/a		n/a	$ 4.0000	n/a
54						Tier Six Breakover (M Gal):	n/a	9999999	n/a		n/a	$ 4.8400	n/a
55	6-inch All Classes [1]	$ 820.00	$ 1,862.50	$ 900.00		Tier One Breakover (M Gal):	12	1	398		$ 2.7500	$ 1.0000	$ 2.5000
56						Tier Two Breakover (M Gal):	9999999	5	701		$ 3.7500	$ 2.6000	$ 3.7500
57						Tier Three Breakover (M Gal):	n/a	10	9999999		n/a	$ 2.8500	$ 5.0000
58						Tier Four Breakover (M Gal):	n/a	18	n/a		n/a	$ 3.4000	n/a
59						Tier Five Breakover (M Gal):	n/a	25	n/a		n/a	$ 4.0000	n/a
60						Tier Six Breakover (M Gal):	n/a	9999999	n/a		n/a	$ 4.8400	n/a
61	8-inch All Classes [1]	n/a	$ 3,725.00	$ 1,440.00		Tier One Breakover (M Gal):	n/a	1	525		n/a	$ 1.0000	$ 2.5000
62						Tier Two Breakover (M Gal):	n/a	5	1132		n/a	$ 2.6000	$ 3.7500
63						Tier Three Breakover (M Gal):	n/a	10	9999999		n/a	$ 2.8500	$ 5.0000
64						Tier Four Breakover (M Gal):	n/a	18	n/a		n/a	$ 3.4000	n/a
65						Tier Five Breakover (M Gal):	n/a	25	n/a		n/a	$ 4.0000	n/a
66						Tier Six Breakover (M Gal):	n/a	9999999	n/a		n/a	$ 4.8400	n/a
67	Construction	n/a	Same as Above	n/a		Tier One Breakover (M Gal):	9999999	1	9999999		$ 2.7500	$ 1.0000	$ 5.0000
68						Tier Two Breakover (M Gal):	n/a	5	n/a		n/a	$ 2.6000	n/a
69						Tier Three Breakover (M Gal):	n/a	10	n/a		n/a	$ 2.8500	n/a
70						Tier Four Breakover (M Gal):	n/a	18	n/a		n/a	$ 3.4000	n/a
71						Tier Five Breakover (M Gal):	n/a	25	n/a		n/a	$ 4.0000	n/a
72						Tier Six Breakover (M Gal):	n/a	9999999	n/a		n/a	$ 4.8400	n/a
73	Standpipe	n/a	n/a	n/a		Tier One Breakover (M Gal):	n/a	1	9999999		n/a	$ 1.0000	$ 5.0000
74						Tier Two Breakover (M Gal):	n/a	5	n/a		n/a	$ 2.6000	n/a
75						Tier Three Breakover (M Gal):	n/a	10	n/a		n/a	$ 2.8500	n/a
76						Tier Four Breakover (M Gal):	n/a	18	n/a		n/a	$ 3.4000	n/a
77						Tier Five Breakover (M Gal):	n/a	25	n/a		n/a	$ 4.0000	n/a
78						Tier Six Breakover (M Gal):	n/a	9999999	n/a		n/a	$ 4.8400	n/a
								*				*	

		Valencia Water Company - Greater Buckeye Division									
		[A]	[B]	[C]	[D]	[E]	[F]	[G]	[H]	[I]
		Basic Service Charge			Break-Over Points			Commodity Charge		
Line No.	Customer Class	Company Present Rates	Company Proposed Rates	Staff Recommended Rates	Company Present	Company Proposed	Staff Recommended	Company Present Rate	Company Proposed Rate	Staff Recommended Rate
79	Private Fire Service 5/8-inch	n/a	n/a	(a)				n/a	n/a	n/a
80	3/4-inch	n/a	n/a	(a)				n/a	n/a	n/a
81	1-inch	n/a	n/a	(a)				n/a	n/a	n/a
82	1 1/2-inch	n/a	n/a	(a)				n/a	n/a	n/a
83	2-inch	n/a	n/a	(a)				n/a	n/a	n/a
84	3-inch	n/a	n/a	(a)				n/a	n/a	n/a
85	4-inch	n/a	n/a	(a)				n/a	n/a	n/a
86	6-inch	n/a	n/a	(a)				n/a	n/a	n/a
87	8-inch	n/a	n/a	(a)				n/a	n/a	n/a
						*			*	

(a) 2.00% of Monthly Minimum for a Comparable Sized Meter Connection, but no less than $10.00 per month. The Service Charge for Fire Sprinklers is only applicable for service lines separate and distinct from the primary water service line.

[1]All Classes includes 1-inch meter and larger Residential, Commercial, and HOA

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	Current	Company Proposed (Gallons)	Staff Recommended (Gallons)
Conservation Rebate Threshold	n/a	9,001	n/a
Commodity rate rebate applied	n/a	45%	n/a

Valencia Water Company - Greater Buckeye Division
Docket No. W-02451A-09-0078
Test Year Ended December 31, 2008

Schedule DRE-22
Alternative Schedule

Typical Bill Analysis
Residential 3/4-Inch Meters

Company Proposed	Gallons	Present Rates	Proposed Rates	Dollar Increase	Percent Increase
Average Usage	9,068	$ 40.94	$ 60.24	$ 19.31	47.16%
Median Usage	7,000	35.25	54.35	$ 19.10	54.18%
Staff Recommended					
Average Usage	9,068	$ 40.94	$ 44.25	$ 3.32	8.10%
Median Usage	7,000	35.25	36.50	$ 1.25	3.55%

Consumption	Rates	Rates	Increase	Rates	Increase
-	$ 16.00	$ 37.25	132.81%	$ 18.00	12.50%
1,000	18.75	$ 38.25	104.00%	$ 19.75	5.33%
2,000	21.50	$ 40.85	90.00%	$ 21.50	0.00%
3,000	24.25	$ 43.45	79.18%	$ 24.00	-1.03%
4,000	27.00	$ 46.05	70.56%	$ 26.50	-1.85%
5,000	29.75	$ 48.65	63.53%	$ 29.00	-2.52%
6,000	32.50	$ 51.50	58.46%	$ 32.75	0.77%
7,000	35.25	$ 54.35	54.18%	$ 36.50	3.55%
8,000	38.00	$ 57.20	50.53%	$ 40.25	5.92%
9,000	40.75	$ 60.05	47.36%	$ 44.00	7.98%
10,000	43.50	$ 62.90	44.60%	$ 47.75	9.77%
11,000	46.25	$ 66.30	43.35%	$ 52.75	14.05%
12,000	49.00	$ 69.70	42.24%	$ 57.75	17.86%
13,000	52.75	$ 73.10	38.58%	$ 62.75	18.96%
14,000	56.50	$ 76.50	35.40%	$ 67.75	19.91%
15,000	60.25	$ 79.90	32.61%	$ 72.75	20.75%
16,000	64.00	$ 83.30	30.16%	$ 77.75	21.48%
17,000	67.75	$ 86.70	27.97%	$ 82.75	22.14%
18,000	71.50	$ 90.10	26.01%	$ 87.75	22.73%
19,000	75.25	$ 94.10	25.05%	$ 92.75	23.26%
20,000	79.00	$ 98.10	24.18%	$ 97.75	23.73%
25,000	97.75	$ 118.10	20.82%	$ 122.75	25.58%
30,000	116.50	$ 142.30	22.15%	$ 147.75	26.82%
35,000	135.25	$ 166.50	23.11%	$ 172.75	27.73%
40,000	154.00	$ 190.70	23.83%	$ 197.75	28.41%
45,000	172.75	$ 214.90	24.40%	$ 222.75	28.94%
50,000	191.50	$ 239.10	24.86%	$ 247.75	29.37%
75,000	285.25	$ 360.10	26.24%	$ 372.75	30.67%
100,000	379.00	$ 481.10	26.94%	$ 497.75	31.33%

Water Utility of Greater Tonopah
Docket No. W-02450A-09-0081
Test Year Ended December 31, 2008

Water Utility of Greater Tonopah

Line No.	Customer Class	[A] Basic Service Charge: Company Present Rates	[B] Basic Service Charge: Company Proposed Rates	[C] Basic Service Charge: Staff Recommended Rates	Break-Over Points	[D] Company Present	[E] Company Proposed	[F] Staff Recommended	[G] Commodity Charge: Company Present Rate	[H] Commodity Charge: Company Proposed Rate	[I] Commodity Charge: Staff Recommended Rate
1	Residential 5/8 x 3/4-inch	$ 17.50	$ 75.00	$ 16.50	Tier One Breakover (M Gal):	12	1	3	$ 4.1000	$ 1.0000	$ 2.5000
2					Tier Two Breakover (M Gal):	9999999	5	10	$ 5.2500	$ 5.0100	$ 3.7500
3					Tier Three Breakover (M Gal):	n/a	10	9999999	n/a	$ 16.3200	$ 4.6500
4					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 19.5800	n/a
5					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 23.5000	n/a
6					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 29.9400	n/a
7	Residential 3/4-inch	$ 17.50	$ 75.00	$ 24.75	Tier One Breakover (M Gal):	12	1	3	$ 4.1000	$ 1.0000	$ 2.5000
8					Tier Two Breakover (M Gal):	9999999	5	10	$ 5.2500	$ 5.0100	$ 3.7500
9					Tier Three Breakover (M Gal):	n/a	10	9999999	n/a	$ 16.3200	$ 4.6500
10					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 19.5800	n/a
11					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 23.5000	n/a
12					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 29.9400	n/a
13	5/8 x 3/4-inch All Classes [1]	17.50	75.00	16.50	Tier One Breakover (M Gal):	12	1	10	$ 4.1000	$ 1.0000	$ 3.7500
14					Tier Two Breakover (M Gal):	9999999	5	9999999	$ 5.2500	$ 5.0100	$ 4.6500
15					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 16.3200	n/a
16					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 19.5800	n/a
17					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 23.5000	n/a
18					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 29.9400	n/a
19	3/4-inch All Classes [1]	17.50	75.00	24.75	Tier One Breakover (M Gal):	12	1	10	$ 4.1000	$ 1.0000	$ 3.7500
20					Tier Two Breakover (M Gal):	9999999	5	9999999	$ 5.2500	$ 5.0100	$ 4.6500
21					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 16.3200	n/a
22					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 19.5800	n/a
23					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 23.5000	n/a
24					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 29.9400	n/a
25	1-inch All Classes [1]	$ 45.00	$ 187.50	$ 41.25	Tier One Breakover (M Gal):	12	1	20	$ 4.1000	$ 1.0000	$ 3.7500
26					Tier Two Breakover (M Gal):	9999999	5	9999999	$ 5.2500	$ 5.0100	$ 4.6500
27					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 16.3200	n/a
28					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 19.5800	n/a
29					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 23.5000	n/a
30					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 29.9400	n/a
31	1 1/2-inch All Classes [1]	$ 85.00	$ 375.00	$ 82.50	Tier One Breakover (M Gal):	12	1	64	$ 4.1000	$ 1.0000	$ 3.7500
32					Tier Two Breakover (M Gal):	9999999	5	9999999	$ 5.2500	$ 5.0100	$ 4.6500
33					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 16.3200	n/a
34					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 19.5800	n/a
35					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 23.5000	n/a
36					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 29.9400	n/a
37	2-inch All Classes [1]	$ 145.00	$ 600.00	$ 132.00	Tier One Breakover (M Gal):	12	1	118	$ 4.1000	$ 1.0000	$ 3.7500
38					Tier Two Breakover (M Gal):	9999999	5	9999999	$ 5.2500	$ 5.0100	$ 4.6500
39					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 16.3200	n/a
40					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 19.5800	n/a
41					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 23.5000	n/a
42					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 29.9400	n/a
							*			*	

Water Utility of Greater Tonopah

Line No.	Customer Class	[A] Basic Service Charge: Company Present Rates	[B] Basic Service Charge: Company Proposed Rates	[C] Basic Service Charge: Staff Recommended Rates	Break-Over Points	[D] Company Present	[E] Company Proposed	[F] Staff Recommended	[G] Commodity Charge: Company Present Rate	[H] Commodity Charge: Company Proposed Rate	[I] Commodity Charge: Staff Recommended Rate
43	3-inch All Classes [1]	$ 270.00	$ 1,200.00	$ 264.00	Tier One Breakover (M Gal):	12	1	263	$ 4.1000	$ 1.0000	$ 3.7500
44					Tier Two Breakover (M Gal):	9999999	5	9999999	$ 5.2500	$ 5.0100	$ 4.6500
45					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 16.3200	n/a
46					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 19.5800	n/a
47					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 23.5000	n/a
48					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 29.9400	n/a
49	4-inch All Classes [1]	$ 450.00	$ 1,875.00	$ 412.50	Tier One Breakover (M Gal):	12	1	427	$ 4.1000	$ 1.0000	$ 3.7500
50					Tier Two Breakover (M Gal):	9999999	5	9999999	$ 5.2500	$ 5.0100	$ 4.6500
51					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 16.3200	n/a
52					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 19.5800	n/a
53					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 23.5000	n/a
54					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 29.9400	n/a
55	6-inch All Classes [1]	$ 900.00	$ 3,750.00	$ 825.00	Tier One Breakover (M Gal):	12	1	884	$ 4.1000	$ 1.0000	$ 3.7500
56					Tier Two Breakover (M Gal):	9999999	5	9999999	$ 5.2500	$ 5.0100	$ 4.6500
57					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 16.3200	n/a
58					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 19.5800	n/a
59					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 23.5000	n/a
60					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 29.9400	n/a
61	8-inch All Classes [1]	n/a	$ 7,500.00	$ 1,320.00	Tier One Breakover (M Gal):	n/a	1	1433	n/a	$ 1.0000	$ 3.7500
62					Tier Two Breakover (M Gal):	n/a	5	9999999	n/a	$ 5.0100	$ 4.6500
63					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 16.3200	n/a
64					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 19.5800	n/a
65					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 23.5000	n/a
66					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 29.9400	n/a
67	Construction	n/a	Same as Above	n/a	Tier One Breakover (M Gal):	9999999	1	9999999	$ 4.1000	$ 1.0000	$ 4.6500
68					Tier Two Breakover (M Gal):	n/a	5	n/a	n/a	$ 5.0100	n/a
69					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 16.3200	n/a
70					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 19.5800	n/a
71					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 23.5000	n/a
72					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 29.9400	n/a
73	Standpipe	n/a	n/a	n/a	Tier One Breakover (M Gal):	9999999	1	9999999	$ 4.1000	$ 1.0000	$ 4.6500
74					Tier Two Breakover (M Gal):	n/a	5	n/a	n/a	$ 5.0100	n/a
75					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 16.3200	n/a
76					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 19.5800	n/a
77					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 23.5000	n/a
78					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 29.9400	n/a
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		Water Utility of Greater Tonopah									
		[A]	[B]	[C]		[D]	[E]	[F]	[G]	[H]	[I]
		Basic Service Charge				Break-Over Points			Commodity Charge		
Line No.	Customer Class	Company Present Rates	Company Proposed Rates	Staff Recommended Rates		Company Present	Company Proposed	Staff Recommended	Company Present Rate	Company Proposed Rate	Staff Recommended Rate
79	Private Fire Service 5/8-inch	n/a	n/a	(a)					n/a	n/a	n/a
80	3/4-inch	n/a	n/a	(a)					n/a	n/a	n/a
81	1-inch	n/a	n/a	(a)					n/a	n/a	n/a
82	1 1/2-inch	n/a	n/a	(a)					n/a	n/a	n/a
83	2-inch	n/a	n/a	(a)					n/a	n/a	n/a
84	3-inch	n/a	n/a	(a)					n/a	n/a	n/a
85	4-inch	n/a	n/a	(a)					n/a	n/a	n/a
86	6-inch	n/a	n/a	(a)					n/a	n/a	n/a
87	8-inch	n/a	n/a	(a)					n/a	n/a	n/a
							*			*	

(a) 2.00% of Monthly Minimum for a Comparable Sized Meter Connection, but no less than $10.00 per month. The Service Charge for Fire Sprinklers is only applicable for service lines separate and distinct from the primary water service line.

[1]All Classes includes 1-inch meter and larger Residential, Commercial, and Irrigation

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	Current	Company Proposed (Gallons)	Staff Recommended (Gallons)
Conservation Rebate Threshold	n/a	7,401	n/a
Commodity rate rebate applied	n/a	45%	n/a

Water Utility of Greater Tonopah
Docket No. W-02450A-09-0081
Test Year Ended December 31, 2008

Schedule DRE-24

Typical Bill Analysis
Residential 5/8 x 3/4-Inch Meters

Company Proposed	Gallons	Present Rates	Proposed Rates	Dollar Increase	Percent Increase
Average Usage	7,346	$ 47.62	$ 134.32	$ 86.70	182.09%
Median Usage	5,000	38.00	96.04	$ 58.04	152.74%
Staff Recommended					
Average Usage	7,346	$ 47.62	$ 40.30	$ (7.32)	-15.37%
Median Usage	5,000	38.00	31.50	$ (6.50)	-17.11%

Consumption	Rates	Rates	Increase	Rates	Increase
-	$ 17.50	$ 75.00	328.57%	$ 16.50	-5.71%
1,000	21.60	$ 76.00	251.85%	19.00	-12.04%
2,000	25.70	$ 81.01	215.21%	21.50	-16.34%
3,000	29.80	$ 86.02	188.66%	24.00	-19.46%
4,000	33.90	$ 91.03	168.53%	27.75	-18.14%
5,000	38.00	$ 96.04	152.74%	31.50	-17.11%
6,000	42.10	$ 112.36	166.89%	35.25	-16.27%
7,000	46.20	$ 128.68	178.53%	39.00	-15.58%
8,000	50.30	$ 145.00	188.27%	42.75	-15.01%
9,000	54.40	$ 161.32	196.54%	46.50	-14.52%
10,000	58.50	$ 177.64	203.66%	50.25	-14.10%
11,000	62.60	$ 197.22	215.05%	54.90	-12.30%
12,000	66.70	$ 216.80	225.04%	59.55	-10.72%
13,000	71.95	$ 236.38	228.53%	64.20	-10.77%
14,000	77.20	$ 255.96	231.55%	68.85	-10.82%
15,000	82.45	$ 275.54	234.19%	73.50	-10.86%
16,000	87.70	$ 295.12	236.51%	78.15	-10.89%
17,000	92.95	$ 314.70	238.57%	82.80	-10.92%
18,000	98.20	$ 334.28	240.41%	87.45	-10.95%
19,000	103.45	$ 357.78	245.85%	92.10	-10.97%
20,000	108.70	$ 381.28	250.76%	96.75	-10.99%
25,000	134.95	$ 498.78	269.60%	120.00	-11.08%
30,000	161.20	$ 648.48	302.28%	143.25	-11.14%
35,000	187.45	$ 798.18	325.81%	166.50	-11.18%
40,000	213.70	$ 947.88	343.56%	189.75	-11.21%
45,000	239.95	$ 1,097.58	357.42%	213.00	-11.23%
50,000	266.20	$ 1,247.28	368.55%	236.25	-11.25%
75,000	397.45	$ 1,995.78	402.15%	352.50	-11.31%
100,000	528.70	$ 2,744.28	419.06%	468.75	-11.34%

Service Line and Meter Installation Charges

Meter Size	Company Current Tariff		Company Proposed Tariff [1]		Staff's Recommendation		
					Service Line Charge [1]	Meter Charge [2]	Total Charge
5/8 x 3/4-inch	$485		$600		$445	$155	$600
3/4-inch	$485		$700		$445	$255	$700
1-inch	$570		$810		$495	$315	$810
1½-inch	$775		$1,075		$550	$525	$1,075
2-inch Turbo	$1,900		$1,875		$830	$1,045	$1,875
2-inch Compound	n/a		$2,720		$830	$1,890	$2,720
3-inch Turbo	$2,490		$2,715		$1,045	$1,670	$2,715
3-inch Compound	n/a		$3,710		$1,165	$2,545	$3,710
4-inch Turbo	$3,615		$4,160		$1,490	$2,670	$4,160
4-inch Compound	n/a		$5,315		$1,670	$3,645	$5,315
6-inch Turbo	$6,810		$7,235		$2,210	$5,025	$7,235
6-inch Compound	n/a		$9,250		$2,330	$6,920	$9,250
8-inch Turbo	n/a		Cost		At Cost	At Cost	At Cost
8-inch Compound	n/a		Cost		At Cost	At Cost	At Cost

[1] Costs for boring under highway or pavement are additional at cost

[2] Meter Charge includes meter box or vault

Service Charge	Company Current Rates	Company Proposed Rates	Staff Recommended Rates
Establishment	$ 30.00	$ 50.00	$ 35.00
Establishment (After Hours)	$ 45.00	$ 100.00	$ 50.00
Re-establishment of Service (within 12 months)	(a)	(a)	(a)
Reconnection (Delinquent)	$ 30.00	$ 75.00	$ 35.00
Reconnection After Hours (Delinquent)	n/a	$ 100.00	$ 60.00
Meter Move at Customer Request	n/a	(b)	(b)
After Hours Service Charge, Per Hour	n/a	$ 50.00	$ 50.00
Deposit	(c)	(c)	(c)
Meter Re-Read (If Correct)	$ 20.00	$ 30.00	$ 30.00
Meter Test Fee (If Correct)	$ 30.00	$ 50.00	$ 30.00
NSF Check	$ 15.00	$ 30.00	$ 30.00
Late Payment Charge (Per Month)	$ 3.00	(d)	1.50%
Deferred Payment Charge (Per Month)	1.50%	(e)	1.50%
Monthly Service Charge for Fire Sprinkler			
4" or Smaller	n/a	n/a	(f)
6"	n/a	n/a	(f)
8"	n/a	n/a	(f)
10"	n/a	n/a	(f)
Larger than 10"	n/a	n/a	(f)

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

(b) Per Commission rules A.A.C. R14-2-405(B.5). Costs to include parts, labor, overhead and all applicable taxes

(c) Per Commission rules R14-2-403(B)

(d) Greater of 1.5% or $5.00

(e) Greater of 1.5% or $3.50

(f) 2.00% of Monthly Minimum for a Comparable Sized Meter Connection, but no less than $10.00 per month. The Service Charge for Fire Sprinklers is only applicable for service lines separate and distinct from the primary

Water Utility of Greater Tonopah
Docket No. W-02450A-09-0081
Test Year Ended December 31, 2008

Schedule DRE-26
Alternative Schedule

		Water Utility of Greater Tonopah									
		[A]	[B]	[C]		[D]	[E]	[F]	[G]	[H]	[I]
		Basic Service Charge				Break-Over Points			Commodity Charge		
Line No.	Customer Class	Company Present Rates	Company Proposed Rates	Staff Recommended Rates			Company Present	Company Proposed	Staff Recommended	Company Present Rate	Company Proposed Rate	Staff Recommended Rate
1	Residential 5/8 x 3/4-inch	$ 17.50	$ 75.00	$ 18.00		Tier One Breakover (M Gal):	12	1	2	$ 4.1000	$ 1.0000	$ 1.7500
2						Tier Two Breakover (M Gal):	9999999	5	5	$ 5.2500	$ 5.0100	$ 2.5000
3						Tier Three Breakover (M Gal):	n/a	10	10	n/a	$ 16.3200	$ 3.5000
4						Tier Four Breakover (M Gal):	n/a	18	9999999	n/a	$ 19.5800	$ 5.0500
5						Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 23.5000	n/a
6						Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 29.9400	n/a
7	Residential 3/4-inch	$ 17.50	$ 75.00	$ 27.00		Tier One Breakover (M Gal):	12	1	2	$ 4.1000	$ 1.0000	$ 1.7500
8						Tier Two Breakover (M Gal):	9999999	5	5	$ 5.2500	$ 5.0100	$ 2.5000
9						Tier Three Breakover (M Gal):	n/a	10	10	n/a	$ 16.3200	$ 3.5000
10						Tier Four Breakover (M Gal):	n/a	18	9999999	n/a	$ 19.5800	$ 5.0500
11						Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 23.5000	n/a
12						Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 29.9400	n/a
13	5/8 x 3/4-inch All Classes [1]	17.50	75.00	18.00		Tier One Breakover (M Gal):	12	1	5	$ 4.1000	$ 1.0000	$ 2.5000
14						Tier Two Breakover (M Gal):	9999999	5	10	$ 5.2500	$ 5.0100	$ 3.5000
15						Tier Three Breakover (M Gal):	n/a	10	9999999	n/a	$ 16.3200	$ 5.0500
16						Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 19.5800	n/a
17						Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 23.5000	n/a
18						Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 29.9400	n/a
19	3/4-inch All Classes [1]	17.50	75.00	27.00		Tier One Breakover (M Gal):	12	1	5	$ 4.1000	$ 1.0000	$ 2.5000
20						Tier Two Breakover (M Gal):	9999999	5	10	$ 5.2500	$ 5.0100	$ 3.5000
21						Tier Three Breakover (M Gal):	n/a	10	9999999	n/a	$ 16.3200	$ 5.0500
22						Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 19.5800	n/a
23						Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 23.5000	n/a
24						Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 29.9400	n/a
25	1-inch All Classes [1]	$ 45.00	$ 187.50	$ 45.00		Tier One Breakover (M Gal):	12	1	10	$ 4.1000	$ 1.0000	$ 2.5000
26						Tier Two Breakover (M Gal):	9999999	5	20	$ 5.2500	$ 5.0100	$ 3.5000
27						Tier Three Breakover (M Gal):	n/a	10	9999999	n/a	$ 16.3200	$ 5.0500
28						Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 19.5800	n/a
29						Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 23.5000	n/a
30						Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 29.9400	n/a
31	1 1/2-inch All Classes [1]	$ 85.00	$ 375.00	$ 90.00		Tier One Breakover (M Gal):	12	1	24	$ 4.1000	$ 1.0000	$ 2.5000
32						Tier Two Breakover (M Gal):	9999999	5	48	$ 5.2500	$ 5.0100	$ 3.5000
33						Tier Three Breakover (M Gal):	n/a	10	9999999	n/a	$ 16.3200	$ 5.0500
34						Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 19.5800	n/a
35						Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 23.5000	n/a
36						Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 29.9400	n/a
37	2-inch All Classes [1]	$ 145.00	$ 600.00	$ 144.00		Tier One Breakover (M Gal):	12	1	40	$ 4.1000	$ 1.0000	$ 2.5000
38						Tier Two Breakover (M Gal):	9999999	5	81	$ 5.2500	$ 5.0100	$ 3.5000
39						Tier Three Breakover (M Gal):	n/a	10	9999999	n/a	$ 16.3200	$ 5.0500
40						Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 19.5800	n/a
41						Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 23.5000	n/a
42						Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 29.9400	n/a
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Water Utility of Greater Tonopah

Line No.	Customer Class	[A] Basic Service Charge: Company Present Rates	[B] Basic Service Charge: Company Proposed Rates	[C] Basic Service Charge: Staff Recommended Rates	Break-Over Points	[D] Company Present	[E] Company Proposed	[F] Staff Recommended	[G] Commodity Charge: Company Present Rate	[H] Commodity Charge: Company Proposed Rate	[I] Commodity Charge: Staff Recommended Rate
43	3-inch All Classes [1]	$ 270.00	$ 1,200.00	$ 288.00	Tier One Breakover (M Gal):	12	1	104	$ 4.1000	$ 1.0000	$ 2.5000
44					Tier Two Breakover (M Gal):	9999999	5	172	$ 5.2500	$ 5.0100	$ 3.5000
45					Tier Three Breakover (M Gal):	n/a	10	9999999	n/a	$ 16.3200	$ 5.0500
46					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 19.5800	n/a
47					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 23.5000	n/a
48					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 29.9400	n/a
49	4-inch All Classes [1]	$ 450.00	$ 1,875.00	$ 450.00	Tier One Breakover (M Gal):	12	1	160	$ 4.1000	$ 1.0000	$ 2.5000
50					Tier Two Breakover (M Gal):	9999999	5	275	$ 5.2500	$ 5.0100	$ 3.5000
51					Tier Three Breakover (M Gal):	n/a	10	9999999	n/a	$ 16.3200	$ 5.0500
52					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 19.5800	n/a
53					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 23.5000	n/a
54					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 29.9400	n/a
55	6-inch All Classes [1]	$ 900.00	$ 3,750.00	$ 900.00	Tier One Breakover (M Gal):	12	1	398	$ 4.1000	$ 1.0000	$ 2.5000
56					Tier Two Breakover (M Gal):	9999999	5	564	$ 5.2500	$ 5.0100	$ 3.5000
57					Tier Three Breakover (M Gal):	n/a	10	9999999	n/a	$ 16.3200	$ 5.0500
58					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 19.5800	n/a
59					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 23.5000	n/a
60					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 29.9400	n/a
61	8-inch All Classes [1]	n/a	$ 7,500.00	$ 1,440.00	Tier One Breakover (M Gal):	n/a	1	525	n/a	$ 1.0000	$ 2.5000
62					Tier Two Breakover (M Gal):	n/a	5	911	n/a	$ 5.0100	$ 3.5000
63					Tier Three Breakover (M Gal):	n/a	10	9999999	n/a	$ 16.3200	$ 5.0500
64					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 19.5800	n/a
65					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 23.5000	n/a
66					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 29.9400	n/a
67	Construction	n/a	Same as Above	n/a	Tier One Breakover (M Gal):	9999999	1	9999999	$ 4.1000	$ 1.0000	$ 5.0500
68					Tier Two Breakover (M Gal):	n/a	5	n/a	n/a	$ 5.0100	n/a
69					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 16.3200	n/a
70					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 19.5800	n/a
71					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 23.5000	n/a
72					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 29.9400	n/a
73	Standpipe	n/a	n/a	n/a	Tier One Breakover (M Gal):	9999999	1	9999999	$ 4.1000	$ 1.0000	$ 5.0500
74					Tier Two Breakover (M Gal):	n/a	5	n/a	n/a	$ 5.0100	n/a
75					Tier Three Breakover (M Gal):	n/a	10	n/a	n/a	$ 16.3200	n/a
76					Tier Four Breakover (M Gal):	n/a	18	n/a	n/a	$ 19.5800	n/a
77					Tier Five Breakover (M Gal):	n/a	25	n/a	n/a	$ 23.5000	n/a
78					Tier Six Breakover (M Gal):	n/a	9999999	n/a	n/a	$ 29.9400	n/a
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			Water Utility of Greater Tonopah									
			[A]	[B]	[C]		[D]	[E]	[F]	[G]	[H]	[I]
			Basic Service Charge				Break-Over Points			Commodity Charge		
Line No.	Customer Class		Company Present Rates	Company Proposed Rates	Staff Recommended Rates		Company Present	Company Proposed	Staff Recommended	Company Present Rate	Company Proposed Rate	Staff Recommended Rate
79	Private Fire Service	5/8-inch	n/a	n/a	(a)					n/a	n/a	n/a
80		3/4-inch	n/a	n/a	(a)					n/a	n/a	n/a
81		1-inch	n/a	n/a	(a)					n/a	n/a	n/a
82		1 1/2-inch	n/a	n/a	(a)					n/a	n/a	n/a
83		2-inch	n/a	n/a	(a)					n/a	n/a	n/a
84		3-inch	n/a	n/a	(a)					n/a	n/a	n/a
85		4-inch	n/a	n/a	(a)					n/a	n/a	n/a
86		6-inch	n/a	n/a	(a)					n/a	n/a	n/a
87		8-inch	n/a	n/a	(a)					n/a	n/a	n/a
								*			*	

(a) 2.00% of Monthly Minimum for a Comparable Sized Meter Connection, but no less than $10.00 per month. The Service Charge for Fire Sprinklers is only applicable for service lines separate and distinct from the primary water service line.

[1]All Classes includes 1-inch meter and larger Residential, Commercial, and Irrigation

*

	Current	Company Proposed (Gallons)	Staff Recommended (Gallons)
Conservation Rebate Threshold	n/a	7,401	n/a
Commodity rate rebate applied	n/a	45%	n/a

Water Utility of Greater Tonopah
Docket No. W-02450A-09-0081
Test Year Ended December 31, 2008

Schedule DRE-27

Typical Bill Analysis
Residential 3/4-Inch Meters

Company Proposed	Gallons	Present Rates	Proposed Rates	Dollar Increase	Percent Increase
Average Usage	7,346	$ 47.62	$ 134.32	$ 86.70	182.09%
Median Usage	5,000	38.00	96.04	$ 58.04	152.74%
Staff Recommended					
Average Usage	7,346	$ 47.62	$ 37.21	$ (10.41)	-21.86%
Median Usage	5,000	38.00	29.00	$ (9.00)	-23.68%

Consumption	Rates	Rates	Increase	Rates	Increase
-	$ 17.50	$ 75.00	328.57%	$ 18.00	2.86%
1,000	21.60	$ 76.00	251.85%	$ 19.75	-8.56%
2,000	25.70	$ 81.01	215.21%	$ 21.50	-16.34%
3,000	29.80	$ 86.02	188.66%	$ 24.00	-19.46%
4,000	33.90	$ 91.03	168.53%	$ 26.50	-21.83%
5,000	38.00	$ 96.04	152.74%	$ 29.00	-23.68%
6,000	42.10	$ 112.36	166.89%	$ 32.50	-22.80%
7,000	46.20	$ 128.68	178.53%	$ 36.00	-22.08%
8,000	50.30	$ 145.00	188.27%	$ 39.50	-21.47%
9,000	54.40	$ 161.32	196.54%	$ 43.00	-20.96%
10,000	58.50	$ 177.64	203.66%	$ 46.50	-20.51%
11,000	62.60	$ 197.22	215.05%	$ 51.55	-17.65%
12,000	66.70	$ 216.80	225.04%	$ 56.60	-15.14%
13,000	71.95	$ 236.38	228.53%	$ 61.65	-14.32%
14,000	77.20	$ 255.96	231.55%	$ 66.70	-13.60%
15,000	82.45	$ 275.54	234.19%	$ 71.75	-12.98%
16,000	87.70	$ 295.12	236.51%	$ 76.80	-12.43%
17,000	92.95	$ 314.70	238.57%	$ 81.85	-11.94%
18,000	98.20	$ 334.28	240.41%	$ 86.90	-11.51%
19,000	103.45	$ 357.78	245.85%	$ 91.95	-11.12%
20,000	108.70	$ 381.28	250.76%	$ 97.00	-10.76%
25,000	134.95	$ 498.78	269.60%	$ 122.25	-9.41%
30,000	161.20	$ 648.48	302.28%	$ 147.50	-8.50%
35,000	187.45	$ 798.18	325.81%	$ 172.75	-7.84%
40,000	213.70	$ 947.88	343.56%	$ 198.00	-7.35%
45,000	239.95	$ 1,097.58	357.42%	$ 223.25	-6.96%
50,000	266.20	$ 1,247.28	368.55%	$ 248.50	-6.65%
75,000	397.45	$ 1,995.78	402.15%	$ 374.75	-5.71%
100,000	528.70	$ 2,744.28	419.06%	$ 501.00	-5.24%