ORIGINAL

0000169955

BEFORE THE ARIZONA CORPORATION

RECEIVED

2016 APR 26 P 4: 37

AZ CORP COMMISSION
DOCKET CONTROL

COMMISSIONERS
DOUG LITTLE - CHAIRMAN
BOB STUMP
BOB BURNS
TOM FORESE
ANDY TOBIN

IN THE MATTER OF THE APPLICATION OF COMMUNITY WATER COMPANY OF GREEN VALLEY, AN ARIZONA CORPORATION, FOR A DETERMINATION OF THE CURRENT FAIR VALUE OF ITS UTILITY PLANT AND PROPERTY AND FOR INCREASES IN ITS RATES AND CHARGES FOR UTILITY SERVICE.	Docket No. W- 02304A-15-0263 **NOTICE OF FILING REJOINDER TESTIMONY**

Community Water Company of Green Valley submits the Rejoinder Testimony of Arturo Gabaldon, Raul Francisco G. Pina, Ray L. Jones and Thomas J. Bourassa.

RESPECTFULLY SUBMITTED this 26th day of April, 2016.

Arizona Corporation Commission
DOCKETED
APR 26 2016
DOCKETED BY

SNELL & WILMER L.L.P.

By: _____

Jason D. Gellman
One Arizona Center
400 E. Van Buren, Suite 1900
Phoenix, Arizona 85004-2202
Telephone: 602.382.6000
Facsimile: 602.382.6070

Snell & Wilmer
L.L.P.
LAW OFFICES
One Arizona Center, 400 E. Van Buren, Suite 1900
Phoenix, Arizona 85004-2202
602.382.6000

Original and 13 copies of the foregoing filed this 26th day of April, 2016, with:

Docket Control
Arizona Corporation Commission
1200 West Washington Street
Phoenix, Arizona 85007

Copy of the foregoing hand-delivered this 26th day of April, 2016 to:

Dwight Nodes, Esq.
Chief Administrative Law Judge
Hearing Division
Arizona Corporation Commission
1200 West Washington Street
Phoenix, Arizona 85007

Janice M. Alward, Esq.
Chief Counsel, Legal Division
Arizona Corporation Commission
1200 West Washington Street
Phoenix, Arizona 85007

Thomas Broderick
Director, Utilities Division
Arizona Corporation Commission
1200 West Washington Street
Phoenix, Arizona 85007

By Jaclyn Howard

Snell & Wilmer
L.L.P.
LAW OFFICES
One Arizona Center, 400 E. Van Buren, Suite 1900
Phoenix, Arizona 85004-2202
602.382.6000

BEFORE THE ARIZONA CORPORATION COMMISSION

COMMISSIONERS
DOUG LITTLE – CHAIRMAN
BOB STUMP
BOB BURNS
TOM FORESE
ANDY TOBIN

IN THE MATTER OF THE APPLICATION OF COMMUNITY WATER COMPANY OF GREEN VALLEY, AN ARIZONA CORPORATION, FOR A DETERMINATION OF THE CURRENT FAIR VALUE OF ITS UTILITY PLANT AND PROPERTY AND FOR INCREASES IN ITS RATES AND CHARGES FOR UTILITY SERVICE.	DOCKET NO. W-02304A-15-0263

REJOINDER TESTIMONY OF

ARTURO GABALDON

ON BEHALF OF

COMMUNITY WATER COMPANY OF GREEN VALLEY

April 26, 2016

TABLE OF CONTENTS

I. Introduction 1

II. Response to Staff Surrebuttal Testimony 1

I. INTRODUCTION.

Q. Please state your name and address.

A. My name is Arturo Raul Gabaldon. My work and mailing address is Community Water Company of Green Valley, 1501 South La Canada Drive, Green Valley, Arizona 85622.

Q. Have you submitted Direct and Rebuttal Testimonies in this case?

A. Yes.

Q. On whose behalf are you providing Rejoinder Testimony in the proceeding?

A. Community Water Company of Green Valley that I will refer to in my Rebuttal Testimony as the "Company."

Q. What is the purpose of your Rebuttal Testimony?

A. I respond to Surrebuttal Testimony submitted by Arizona Corporation Commission – Utilities Division Staff ("Staff") regarding a few of the issues still in dispute.

II. RESPONSE TO STAFF'S SURREBUTTAL TESTIMONY.

Q. What is your response to Staff's modified position on water usage normalization (Staff's Operating Income Adjustment No. 1)?

A. We appreciate Staff modifying its position to recognize declining use for residential customers and the $100,062 declining-use revenue adjustment. We understand Staff does not believe future usage from Freeport McMoran Sierrita ("Sierrita") is known and measurable and that Staff did not accept the Company's proposed $64,296 additional adjustment to reflect declining usage from Sierrita.

Q. Do you believe the Company's proposed declining usage adjustment for Sierrita is a known and measurable adjustment?

A. Yes, we do. Our proposed adjustment was based on actual observed declines in water sales from Sierrita in 2015. My Rebuttal Testimony included projections for 2016 to support the adjustment the Company proposes. Also, I provided an article that highlights the workforce and production reductions to Sierrita. All information points to Sierrita closing for the foreseeable future, with no indication of whether or when operations may resume. We believe, based on this information, the declining use from Sierrita is known and measurable, as well as significant to the Company.

Q. Regarding depreciation expense (Staff's Operating Income Adjustment No. 7), Staff maintains that the Company did not properly implement the Broad Group method. How do you respond?

A. We disagree with Staff. First, Staff points to the Company's response to Staff data request PNT 2.2 as evidence of the Company not implementing depreciation methodology properly. That is simply not the case. The response states that the Company was informed that changes to depreciation rates are to be done in a rate case. This is the rate case, and the proper place to consider changes to depreciation rates. The Company is under no obligation, however, to undertake a depreciation study, especially when it did not propose any changes to depreciation rates.

More importantly, the Company is using depreciation rates that Staff recommended in its last rate case. Specifically, Decision No. 71478 (February 3, 2010) has a finding pointing out that "Engineering Staff recommends that [the Company] use the depreciation rates by individual NARUC category . . . on a going forward basis."[1] I do not understand how Staff

[1] Finding of Fact No. 29 at page 17.

can now accuse the Company of improperly implementing the Broad Group method using depreciation rates that Staff recommended the Company use on a going forward basis.

Q. Did Staff's engineer, Mr. Jian Liu, make a recommendation regarding the depreciation rates the Company should use in this case?

A. Yes, on page 7 of Mr. Liu's Engineering Report (Exhibit JWL) submitted with Staff's direct filing on revenue requirements, Mr. Liu states the following regarding depreciation rates:

> "In the prior rate case, the Company adopted Staff's typical and customary water depreciation rates. These rates are presented in Table I-1 and it is recommended that the Company continue to use these depreciation rates by individual National Association of Regulatory Utility Commissioners ("NARUC") category."

It appears to me that Mr. Liu is recommending the same depreciation rates that Ms. Tsan implies may no longer be appropriate. The Company believes agreeing to maintain the depreciation rates that Staff's engineer recommends is not improperly implementing the Broad Group method.

Q. Does Ms. Tsan admit to using the Vintage Group method to make adjustments to the Company's depreciation expense amount?

A. Yes, and as Mr. Thomas J. Bourassa explained in his Rebuttal Testimony, it is improper to apply the Vintage Group method to make adjustments to the Company's depreciation expense amount – since the Company used the Broad Group method that is supported by NARUC. Mr. Bourassa will detail the problems with Staff's analysis on depreciation further in his Rejoinder Testimony.

Q. Has the Company offered to submit a depreciation study in its next rate case?

A. Yes, as long as the cost of conducting that study is recovered in rates.

Q. Regarding Mr. Liu's Surrebuttal Testimony regarding Reservoir No. 5, do you have any additional comments?

A. Yes. Mr. Raul Francisco G. Pina, in his Rejoinder Testimony, will specifically rebut some of the statements Mr. Liu makes regarding the Company analysis as a single well system and storage capacity. I know that Reservoir No. 5 has been discussed at great lengths over two proceedings, but the bottom line is that Reservoir No. 5 is in use and providing benefits under normal operating conditions, as well as providing the desired 48-hours of supply should a major event occur. Just because a major event, such as a system-wide outage, has not occurred does not mean preparing for an event is imprudent. Given the Company's customer profile, we believe Reservoir No. 5 was a wise decision.

I also note here that the Company had received multiple bids to design and construct Reservoir No. 5, and selected the lowest-cost bid. The Company provided information to Staff in discovery that it received bids of $1.345 million, $1.275 million, and $1.2 million and selected the $1.2 million bid. Also, the Company updated this figure to indicate that design and construction cost approximately $1.065 million. So the evidence supports the cost of Reservoir No. 5 as reasonable.

Q. Mr. Gabaldon, is Reservoir No. 5 benefiting the Company's system as you prepare this testimony?

A. Yes, Reservoir No. 5 is operating, and it is providing the benefits Mr. Pina lists on pages eight and nine of his Rebuttal Testimony.

Q. Mr. Darron Carlson submitted Surrebuttal Testimony for Staff regarding statements by Company witnesses on operating margin. What is your understanding of his concerns?

A. Mr. Carlson discusses his concern over a statement I made in Direct Testimony that "[the] Company proposes to gradually increase the operating margin over the next three rate cases to fully fund these [cash] reserves."[2] But I understand that such a proposal would be subject to review from Staff and the Commission. And I also stated that "the Company is planning for the right balance of cash reserves and debt" in that same response.[3]

Q. Will the Company try to obtain additional debt financing for future capital items?

A. Yes, it is our plan to do so in the near future. We are currently trying to ascertain the means to obtain debt financing on the best terms.

Q. Do you believe a healthy amount of cash reserves benefits the Company in obtaining debt financing on the most reasonable terms?

A. Yes. It is becoming increasingly challenging for a small business to secure funding through a bank. When the Company wanted to borrow funds for the construction of Reservoir No. 5 in 2014, it first approached JPMorgan Chase ("Chase"), a bank that we have had continued relationships since 1977. Chase denied the Company request to bid on the loan stating that it was not acceptable for their loan portfolio; management believes that, had its financial condition been stronger, Chase would have participated. Fortunately, other banks were available to us, and we were able to obtain debt financing on competitive terms. The major driver for the banks were assets such as adequate cash reserves. The

[2] Page 15, lines 4-6.

[3] Page 15, lines 3-4.

banks recognized that this was the result of the good decisions by our volunteer board and a strong top-level leadership in management.

Q. Is the Company also concerned about intergenerational fairness when determining the best means to fund capital items and improvements?

A. Of course. But while we do not want present customers having too much of the burden for future infrastructure, we also want to ensure future customers are not overly-burdened for costs that present customers avoid. It is a balance. The fact is that present customers are the beneficiaries of comparatively low rates and do not have to pay rates on infrastructure used to serve them that was essentially contributed (Well Nos. 10 and 11). To have healthy cash reserve balances also provides benefits to present customers when the Company seeks debt financing for infrastructure to be used by current customers. All I was attempting to state was that the Company would seek to increase its operating margin as necessary, so that it can continue to maintain what it believes is a healthy mix of debt and reserves for now and for the foreseeable future.

Q. With all that said, is the Company supportive of a 16.5 percent operating margin if the Commission adopted the majority of its adjustments?

A. Yes, if we have adequate ability to build up our cash reserves, then a 16.5 percent operating margin is acceptable. This is why we are concerned about some of Staff's adjustments to operating income such as depreciation expense.

Q. Does that conclude your Rejoinder Testimony?

A. Yes, it does.

BEFORE THE ARIZONA CORPORATION COMMISSION

COMMISSIONERS
DOUG LITTLE – CHAIRMAN
BOB STUMP
BOB BURNS
TOM FORESE
ANDY TOBIN

IN THE MATTER OF THE APPLICATION OF COMMUNITY WATER COMPANY OF GREEN VALLEY, AN ARIZONA CORPORATION, FOR A DETERMINATION OF THE CURRENT FAIR VALUE OF ITS UTILITY PLANT AND PROPERTY AND FOR INCREASES IN ITS RATES AND CHARGES FOR UTILITY SERVICE.	DOCKET NO. W-02304-15-0263

REJOINDER TESTIMONY OF

RAUL FRANCISCO G. PINA

ON BEHALF OF

COMMUNITY WATER COMPANY OF GREEN VALLEY

April 26, 2016

TABLE OF CONTENTS

I. Introduction 1

II. Response to Staff Surrebuttal Testimony 1

I. INTRODUCTION.

Q. Please state your name and address.

A. My name is Raul Francisco G. Piña. My work and mailing address is CPE Consultants, LLC, 3895 N. Business Center Drive, Suite 115, Tucson, AZ 85705.

Q. Have you submitted Rebuttal Testimony in this case?

A. Yes, I prepared Rebuttal Testimony on behalf of Community Water Company of Green Valley ("Company") in response to the Arizona Corporation Commission Utilities Division Staff ("Staff") Direct Testimony filed on January 15, 2015 – specifically, Staff's Direct Testimony and Engineering Report regarding Reservoir No. 5.

Q. What is the purpose of your Rejoinder Testimony?

A. I am providing Rejoinder Testimony in response to the Surrebuttal Testimony filing by Staff – specifically responding to testimony from Staff engineering witness Jian Liu regarding Reservoir No. 5.

II. RESPONSE TO STAFF SURREBUTTAL TESTIMONY.

Q. Do you agree with Staff that a major outage is highly improbable, as Mr. Liu states on page 2 of his Surrebuttal Testimony?

A. I do not agree with the conclusion of Staff. The Green Valley area is susceptible to high winds and lightning strikes during the monsoon season. Wells located near the Santa Cruz River are exposed to interruption during a catastrophic flood event. Without standby power to the production wells, it is irresponsible for the Company to include the production wells as providing available storage capacity.

Q. Staff takes issue with your analysis of the Company's system as a single-well system. Why should the Company's design storage capacity be calculated by using the Company as a single-well system?

A. The 5,400,000-gallon available storage capacity from the production wells assumes that if there is an emergency (*e.g.*, power outage, flood) then only one well will be disrupted, and the Company can include the production of the remaining wells as available storage. It is reasonable that production wells could lose power and become incapacitated. In order to include a well as available storage the Company would need a standby generator at that well. The cost of providing a single standby generator did not compare favorably to the replacement of Reservoir No. 2, while a two-million-gallon storage facility provided numerous additional benefits.

Q. Mr. Liu, on page 3 of his Surrebuttal Testimony, implies that you recommended a standby generator for one of the Company's production wells. Is that accurate?

A. No. One of the tasks of the Engineer's Reservoir Selection Report (Exhibit RP-2 from my Rebuttal Testimony) was to evaluate the option to provide a standby generator in one of the production wells in lieu of construction of a new reservoir. This option was rejected, because our evaluation showed that it was more expensive and less dependable to provide a standby generator than to construct a new reservoir, (see page 7 of my Rebuttal Testimony at lines 23 through 25). The cost required to purchase the standby generator, to accommodate the standby generator within the existing well site, and to provide the necessary long-term maintenance and replacement was a more expensive alternative. In addition, the replacement of Reservoir No. 2 with a new reservoir enabled the Company to install the new reservoir at a different base elevation, which in turn improved the system. Therefore, I recommended construction of a new reservoir. Put simply, Reservoir No. 5 is useful and needed to achieve the Company's desired goal of maintaining the American Water Works Association 48-hours of emergency storage standard.

Q. Does this conclude your Rejoinder Testimony?

A. Yes

BEFORE THE ARIZONA CORPORATION COMMISSION

COMMISSIONERS
DOUG LITTLE – CHAIRMAN
BOB STUMP
BOB BURNS
TOM FORESE
ANDY TOBIN

IN THE MATTER OF THE APPLICATION OF COMMUNITY WATER COMPANY OF GREEN VALLEY, AN ARIZONA CORPORATION, FOR A DETERMINATION OF THE CURRENT FAIR VALUE OF ITS UTILITY PLANT AND PROPERTY AND FOR INCREASES IN ITS RATES AND CHARGES FOR UTILITY SERVICE.	DOCKET NO. W-02304-15-0263

REJOINDER TESTIMONY OF

RAY L. JONES

ON BEHALF OF

COMMUNITY WATER OF GREEN VALLEY

April 26, 2016

TABLE OF CONTENTS

I. Introduction 1

II. Reservoir No. 5 1

I. INTRODUCTION.

Q. Please state your name and address.

A. My name is Ray L. Jones. My business address is 18835 North Thompson Peak Parkway, Suite 215, Scottsdale, AZ 85255.

Q. Are you the same Ray L. Jones who previously submitted Direct and Rebuttal Testimony in this Docket?

A. Yes.

Q. On whose behalf are you testifying in the proceeding?

A. I am testifying on behalf of the Applicant, Community Water Company of Green Valley ("Company").

Q. What is the purpose of your rebuttal testimony?

A. My rebuttal testimony addresses the Surrebuttal Testimony of Jian W. Liu that the Company's Reservoir No. 5 be treated as excess capacity.

II. RESERVOIR NO. 5

Q Have you reviewed Mr. Liu's Surrebuttal Testimony regarding Reservoir No. 5?

A. I have reviewed the testimony.

Q. Why are you responding to Mr. Liu's Surrebuttal Testimony?

A. Although Mr. Liu's states that his Surrebuttal Testimony is in response to the testimony of Mr. Raul F. G. Piña, the concepts he discusses also pertain to topics discussed in my testimony and require a response.

Q. What aspect of Mr. Liu's testimony will you be addressing?

A. Mr. Liu's focuses his Surrebuttal Testimony on the issue of whether or not the Company's system is considered a single well system or a multiple well system for the purpose of calculating storage capacity. Mr. Liu argues that because Community Water evaluates its system as a single well system, it is excluding "5,400,000 gallons of storage capacity from production wells." The Company and Mr. Liu disagree as to whether a reduction to minimum required storage capacity is allowed in this instance. However, this disagreement is irrelevant to the question of determining if Reservoir No. 5 is used and useful and should be included in the Company's rate base.

Q. What is the nature of the disagreement between the Company and Mr. Liu regarding calculation of required storage capacity?

A. The issue in dispute is whether or not A.A.C. R18-5-503.A. and Arizona Department of Environmental Quality ("ADEQ") Engineering Bulletin No. 10, Guidelines for the Construction of Water Systems (May 1978) allow for a reduction in regulatory minimum required storage capacity because the Company has a multiple well system. Mr. Liu believes a reduction in regulatory required minimum storage capacity in the amount of 5,400,000 gallons is allowed. Company witness Raul F. G. Piña argues that a reduction is not allowed in this instance.

Q. Why is this difference regarding the interpretation of A.A.C. R18-5-503 (minimum storage capacity requirements) irrelevant to the question of whether Reservoir No. 5 is used and useful?

A. Because this dispute is related *only* to determining the regulatory minimum amount of storage the Company is required to have in its water system. The Company does not dispute that it has configured its water system to exceed the minimum regulatory

requirements under A.A.C. R18-5-503.A. With or without consideration of the disputed 5,400,000 gallon reduction, the Company meets regulatory minimum storage requirements.

Even so, and as I discussed in my previous testimony, minimum requirements are just that – minimum requirements. They are not intended to, and they do not, provide meaningful guidance for determining the appropriate amount of storage capacity beyond the minimum requirement that an individual water utility should have, given its particular circumstances and customer profile.

Q. Is the issue of whether or not the Community water system is considered a single well system or a multiple well system pertinent to evaluating if Reservoir No. 5 is used and useful and should be included in the Company's rate base?

A. The Company's adopted storage standard is the 48-Hour Standard recommended by Mr. Piña and approved by its Board of Directors. The 48-Hour Standard is a target level of storage, exceeding regulatory minimum requirements, established after careful consideration of multiple factors, including the multiple well configuration of the Company's water system. Unlike the minimum standard established by A.A.C. R18-5-503.A., the 48-Hour Standard adopted by the Company is not subject to being reduced based on multiple wells. Rather, it is a specific target level of storage, adopted after consideration of all of the various factors affecting the amount of water storage that is appropriate for Community Water.

Q. Please summarize your response to Mr. Liu's Surrebuttal Testimony.

A. Mr. Liu's discussion of whether or not the Community water system is considered a single well system or a multiple well system and subject to a reduction to minimum required storage capacity is irrelevant to determining if the Company's system meets regulatory minimum storage requirements. All parties agree that the system does meet regulatory

minimum storage requirements. The discussion of disputed potential reductions to regulatory minimum storage requirements is not relevant to any evaluation of the appropriateness of the 48-Hour Storage Standard adopted by the Company. The 48-Hour Standard was adopted, to provide operational flexibility, meet peak flow requirements, equalize system pressures and provide an emergency water supply. Mr. Liu's reliance on minimum standards to evaluate storage requirements for a large system with multiple pressure zones, such as the Company's system, is inappropriate.

Q. Would you summarize your conclusion regarding the Company's Reservoir No. 5.

A. Reservoir No. 5 is used and useful in the Company's provision of service, and the 48-hour standard is an appropriate standard for storage capacity for the Company. It is my professional opinion that the Company has appropriately considered and adopted a target for emergency water supply of 48-hours of average day demand for its water system. It does not represent "excess capacity" as argued by Staff. As a matter of good public policy, the Commission should recognize the thorough and thoughtful process used by the non-profit Company in deciding to adopt the 48-Hour Standard and build Reservoir No. 5 and allow the full cost of Reservoir No. 5 in the Company's rate base.

Q. Does this conclude your Rejoinder Testimony?

A. Yes.

BEFORE THE ARIZONA CORPORATION COMMISSION

COMMISSIONERS
DOUG LITTLE – CHAIRMAN
BOB STUMP
BOB BURNS
TOM FORESE
ANDY TOBIN

IN THE MATTER OF THE APPLICATION OF COMMUNITY WATER COMPANY OF GREEN VALLEY, AN ARIZONA CORPORATION, FOR A DETERMINATION OF THE CURRENT FAIR VALUE OF ITS UTILITY PLANT AND PROPERTY AND FOR INCREASES IN ITS RATES AND CHARGES FOR UTILITY SERVICE.	DOCKET NO. W-02304-15-0263

REJOINDER TESTIMONY OF

THOMAS J. BOURASSA

ON BEHALF OF

COMMUNITY WATER COMPANY OF GREEN VALLEY

APRIL 26, 2016

TABLE OF CONTENTS

I. Introduction 1
II. Revenue Requirement 2
III. Rate Base 2
a. Remaining Issues in Dispute 3
IV. Income Statement 5
a. Remaining Issues in Dispute 5
V. Rate Design 10

I. INTRODUCTION.

Q. PLEASE STATE YOUR NAME AND ADDRESS.

A. My name is Thomas J. Bourassa. My business address is 139 W. Wood Drive, Phoenix, Arizona 85029.

Q. HAVE YOU PREVIOUSLY SUBMITTED DIRECT AND REBUTTAL TESTIMONY IN THE INSTANT CASE?

A. Yes, my Direct Testimony was submitted in support of the initial application in this docket by Community Water Company of Green Valley (the "Company"). I also prepared Rebuttal Testimony in response to the Arizona Corporation Commission Utilities Division Staff ("Staff") Direct Testimony filed on January 15, 2015.

Q. WHAT IS THE PURPOSE OF THIS REJOINDER TESTIMONY?

A. I am providing Rejoinder Testimony in response to the Surrebuttal Testimony filing by Staff with respect to rate base, revenues and expenses, operating margin and rate design.

Q. WHAT IS THE REVENUE INCREASE THAT THE COMPANY IS PROPOSING IN ITS REJOINDER FILING?

A. The Company is proposing a total revenue requirement of $4,165,106, which constitutes an increase in revenues of $682,357, or 19.59 percent over test year revenues.

Q. HOW DOES THIS COMPARE WITH THE COMPANY'S REBUTTAL FILING?

A. The revenue requirement and requested rate increase are the same as in the Company's rebuttal filing.

II. REVENUE REQUIREMENT.

Q. WHAT ARE THE PROPOSED REVENUE REQUIREMENTS AND RATE INCREASES FOR THE COMPANY AND STAFF AT THIS STAGE OF THE PROCEEDING?

A. The proposed revenue requirements and proposed rate increases are as follows:

	Revenue Req.	Revenue Incr.	% Increase
Company-Rebuttal	$4,165,106	$ 682,357	19.59%
Staff	$3,899,354	$ 257,877	7.08%
Company-Rejoinder	$4,165,106	$ 682,357	19.57%

III. RATE BASE.

Q. WOULD YOU PLEASE IDENTIFY THE PARTIES' RESPECTIVE RATE BASE RECOMMENDATIONS?

A. The rate bases proposed by all parties in the case are as follows:

	OCRB	FVRB
Company-Rebuttal	$7,628,678	$7,628,678
Staff	$6,563,586	$6,563,586
Company-Rejoinder	$7,628,678	$7,628,678

a. Remaining Issues in Dispute

Q. DOES THE COMPANY PROPOSE TO REVISE OR TO PROPOSE ADDITIONAL ADJUSTMENT TO REVENUES AND/OR EXPENSES?

A. No. The Company's proposed adjustments to rate base for rejoinder are the same as I discussed in my Rebuttal Testimony.[1]

Q. WHAT ARE THE REMAINING ISSUES IN DISPUTE WITH RESPECT TO RATE BASE?

A. Only two. First there is the issue of whether Reservoir No. 5 should be included in rate base. Other Company witnesses discuss the reasons why including this reservoir in rate base is appropriate. Second, while both the Company and Staff recommend an accumulated depreciation ("A/D") balance of $16,014,775[2], the Company disagrees with the Staff balance because Staff is asserting that there is more fully depreciated plant than the Company does. If there is additional fully depreciated plant, then the Staff A/D balance must be $15,841,411 – approximately $173,364 lower. Let me explain.

There can only be more fully depreciated plant if a different method of depreciation accounting is used (Vintage Group procedure versus Broad Group procedure).[3] The Company uses the Broad Group procedure.[4] Staff uses a Vintage Group procedure,

---

[1] See Rebuttal Testimony of Thomas J. Bourassa ("Bourassa Rb.") at 3.

[2] *See* CWC Rejoinder Schedule B-2, page 1 and Staff Surrebuttal Schedule PNT-2.

[3] Bourassa Rb. at 10.

[4] Bourassa Rb. at 11.

although Staff does not actually state that it uses the Vintage Group procedure in its Surrebuttal Testimony.[5]

Q. DOES THE NARUC USOA REQUIREMENT TO CONDUCT PERIODIC DEPRECIATION STUDIES APPLY ONLY TO THE BROAD GROUP PROCEDURE?

A. No. *All* depreciation methods rely on depreciation rates which reasonably reflect the useful lives of the underlying plant. But, traditionally, utilities have accepted the Staff recommended depreciation rates instead of preparing costly depreciation studies. The Company adopted the *Staff recommended* depreciation rates in the past two rate cases and has done so again in the instant case. The Broad Group procedure had been used in the past two rate cases to determine the A/D balances. Moreover, Staff *did not recommend* that the Company modify its depreciation practices from the Broad Group to the Vintage Group or that it conduct depreciation studies in either rate case. The Company should not be required to retroactively change from a Broad Group procedure to a Vintage Group procedure.

Q. WILL THE COMPANY PREPARE A DEPRECIATION STUDY IN ITS NEXT RATE CASE?

A. Yes, provided the cost of the depreciation study is included in rate case expense. But, it will not change its depreciation accounting from Broad Group to Vintage Group in a future rate case.

---

[5] *See* Surrebuttal Testimony of Phan Tsan ("Tsan Sb.") at Mr. Bourassa knows Staff uses a Vintage Group procedure because Staff 's recommended fully depreciated plant balances reflected its depreciation expense calculation on Staff Surrebuttal Schedule PNT-14 match Mr. Bourassa's rebuttal exhibit TJB-RB-RT-1 which reflected a vintage procedure approach.

Q. ARE RATEPAYERS HARMED BY THE USE OF THE BROAD GROUP PROCEDURE?

A. No. Just as with the Vintage Group procedure, the Company will not over recover its plant investment through depreciation.[6] Further, the level of depreciation expense the Company is seeking to include in rates is reasonable.[7]

IV. INCOME STATEMENT.

Q. DOES THE COMPANY PROPOSE TO REVISE OR TO PROPOSE ADDITIONAL ADJUSTMENT TO REVNUES AND/OR EXPENSES?

A. No. The Company's proposed adjustments to revenues and/or expenses for rejoinder are the same as discussed in my rebuttal testimony.[8]

a. Remaining Issues in Dispute

Q. WHAT ARE THE REMAINING ISSUES IN DISPUTE WITH RESPECT TO REVENUES AND/OR EXPENSES?

A. There are four issues in dispute: (1) depreciation expense; (2) repairs and maintenance expense; (3) usage revenue normalization; and (4) legal expense.

Regarding depreciation expense, the Company recommends depreciation expense of $1,021,412 while Staff recommends depreciation expense of $926,682, which is a

---

[6] Bourassa Rb. at 11.

[7] After accounting for the difference in annual depreciation expense due to inclusion of Reservoir No. 5, the difference in annual depreciation between the Broad Group and vintage is about $50,700. This translates about 1.2% of the Company's proposed revenue requirement and about $0.40 per customer per month.

[8] Bourassa Rb. at 5.

difference of $94,730. The disagreement between the Company and Staff regarding depreciation expense is two-fold. First, it involves a dispute regarding fully depreciated plant which I previously discussed earlier in my Rejoinder Testimony. This dispute accounts for approximately $51,000 of the difference. The second reason for the difference in each of the party's depreciation expense recommendations involves the dispute over inclusion/exclusion of the costs for Reservoir No. 5. The Company recommends inclusion of the cost of Reservoir No. 5 whereas Staff does not. This dispute accounts for approximately $44,000 of the difference.

Q. WHAT IS THE DISPUTE BETWEEN STAFF AND THE COMPANY REGARDING REPAIRS AND MAINTENANCE?

A. Staff's recommended repairs and maintenance expense recommendation excludes recovery of the annual maintenance accrual for Reservoir No. 5. Further, Staff credits back prior year maintenance expense accruals for Reservoir No. 5 against other maintenance expense accruals in its computation, further lowering the annual maintenance expense accrual.[9] At this stage of the proceeding, Staff recommends total maintenance expense accruals totaling $44,129 whereas the Company recommends $67,000, a difference of $22,871.

Q. WHAT IS WRONG WITH THE STAFF RECOMMENDATION?

A. Staff incorrectly computed its required annual reserve. When Staff uses the current balance on the maintenance reserves as of December 31, 2014, Staff is making the statement that the Company overfunded its maintenance reserves through December 31, 2014. That is not correct. In fact, the maintenance reserves have been underfunded.

[9] *See* Staff Surrebuttal Schedule PNT-11.

Specifically, Staff's calculations as shown on Staff Surrebuttal Schedule PNT-11 make the following incorrect assumptions:

(1) Reservoir No. 1 has 10 years remaining before the next scheduled maintenance; in fact, Reservoir No. 1 has only nine years remaining in the maintenance cycle;

(2) Reservoir No. 3 and Reservoir No. 4 have 20 years remaining – but each has only nine years remaining in the maintenance cycle;

(3) Tanks at Wells 10 and 11 have 10 years left before their next scheduled maintenance, but these two have only three years remaining in the maintenance cycle.

Thus, if Staff wanted to account for the maintenance reserve balances as of December 31, 2014, Staff should have computed the required annual reserves as the total needed reserves divided by the years remaining in the maintenance cycle, and not the total years in a maintenance cycle. Consequently, Staff's required total annual maintenance reserve should have been $101,274 (which still excludes maintenance expense for Reservoir No. 5) as shown below:

Reservoir Maintenance Annual Reserve calculation

[A]	[B]	[C]	[D]	[E]	[F]	[G]
	Estimated Cost	**GL Balance**	**Distribution from Reservoir 2 balance**	**Total needed [B]-[C]-[D]**	**Years Remaining**	**Annual cost [E]/[F]**
Reservoir 1	$ 75,000	$ (62,870)	$17,298	$120,572	9 years	$13,397
Reservoir 3	190,000	48,516	17,298	124,186	9 years	13,798
Reservoir 4	300,000	64,368	17,298	218,334	9 years	24,259
Tank 10	100,000	5,685	17,298	77,016	3 years	25,672
Tank 11	100,000	10,260	17,298	72,442	3 years	24,147
Reservoir 5 (removed)		86,492				
Total	$765,000	$152,451		$ 612,549		**$101,274**

Had Reservoir No. 5's annual maintenance accrual been included, the total required annual maintenance accrual should have been $116,274 ($101,274 + $15,000).

Q. IF THAT IS THE CASE, THEN WHY IS THE COMPANY ONLY REQUESTING $67,000?

A. The Company is limiting its request as a compromise in this case.

Q. ASSUMING THE COMMISSION RECOGNIZES RESERVOIR NO. 5 IN RATES, SHOULD THE ANNUAL EXPENSE ACCRUAL BE $67,000?

A. Yes.

Q. PLEASE COMMENT ON THE DISPUTE BETWEEN THE COMPANY AND STAFF ON THE REVENUE NORMALIZATION.

A. In its Surrebuttal Testimony, Staff is now recognizing a usage normalization adjustment for residential customers.[10] But Staff does not recognize a usage normalization adjustment for commercial customers because it asserts that future usage for commercial customers is not known and measurable.[11] The Company recommends a net reduction to revenues and expenses for its usage normalization adjustment of $132,570 whereas Staff recommends a

[10] Tsan Sb. at 3.

[11] Id.

net reduction to revenues and expenses for its usage normalization adjustment of $81,944, a difference of $50,626 ($132,570 - $81,944).[12]

Q. PLEASE COMMENT ON STAFF'S ASSERTION THAT THE REDUCTION IN COMMERCIAL WATER USAGE IS NOT KNOWN AND MEASURABLE AND SHOULD BE REJECTED.

A. I disagree for several reasons. First, the reduction of water usage from Freeport McMoran Sierrita ("Sierrita") in 2015 (the year after the test year) *is* known and measurable. In fact, 2015 revenues were lower by $35,000 from reduced water usage by Sierrita in 2015. Second, based upon year-to-date 2016 information, the additional revenue loss from reduced usage by Sierrita in 2016 is likely to range between $17,000 and $20,000. Third, Sierrita's reduction in water usage is not only from discontinued operations, but also from changes to how Sierrita uses water. In other words, Sierrita is using water more efficiently, similar to other commercial water customers, as indicated by the Company's five-year historical analysis. Finally, the expected annual revenue reductions from Sierrita alone will total $52,000 to $55,000 since the end of the test year, which is significantly higher that the Company's proposed downward commercial usage normalization adjustment of about $46,000. If the Company's proposed usage normalization adjustment

---

[12] The Company's net adjustment of $132,570 is the product of loss revenues and decreased purchased power and chemicals expenses. In the Company's direct filing, usage normalization adjustment reduced revenues by $94,433 and reduced purchased power and chemicals expense by $13,599 and $2,079, respectively, for a net reduction in revenues and expenses of $78,555 ($94,433 - $13,599-$2,079). *See* Direct Schedule C-1, page 1, In the Company's rebuttal, the Company updated its analysis using 2015 data and reduced revenues further by another $64,298 and reduced purchased power and chemicals expense by $9,091 and $1,390, respectively, for an additional net reduction to revenues and expense of $53,815 ($64,298 - $9,091-$1,390). See Rebuttal Schedule C-1, page 1. The net reduction to revenue and expense proposed by the Company is $132,570 ($78,555 + $64,298). In its surrebuttal, Staff adjusts the Company direct filing amounts increasing the revenue reduction from $94,433 to $100,026 proposing a $5,629 adjustment. Staff also increased the Company direct filing reductions to purchased power from $13,599 to $15,716 proposing a further reduction of $2,117. Finally, Staff increased the Company direct filing reductions to chemicals from $2,079 to $2,402 proposing a further reduction of $323. *See* Staff Surrebuttal Schedule PNT-6. The net reduction to revenue and expense proposed by Staff is $81,944 ($100,026 – 15,716 - $2,402).

is not adopted, the Company will have no chance of achieving the revenue authorized by the Commission.

Q. HAS STAFF PROVIDED ANY RESPONSE TO YOUR REBUTTAL TESTIMONY ON LEGAL EXPENSE?

A. No. The Company continues to believe the test-year level of legal expenses represents the normal level of legal expense going forward and which should be included in rates at this time.[13]

Q. ARE THERE ANY OTHER PROPOSED REBUTTAL ADJUSTMENTS?

A. No.

Q. ARE THERE ANY OTHER DISPUTES BETWEEN THE PARTIES REGARDING REVENUES AND/OR EXPENSES?

A. No.

V. RATE DESIGN.

Q. WHAT ARE THE COMPANY'S PROPOSED RATES FOR WATER SERVICE?

A. The Company's proposed rates are shown on Rebuttal Schedule H-3, pages 1 and 2.

Q. WHAT WILL BE THE AVERAGE 5/8 x 3/4-INCH METERED CUSTOMER AVERAGE MONTHLY BILL UNDER THE COMPANY'S REJOINDER PROPOSED RATES?

A. As shown on Schedule H-2, page 1, the average monthly bill under proposed rates for a 5/8

[13] Bourassa Rb. at 18.

x ¾-inch metered customer, using an average of 3,897 gallons, is $23.25 – equivalent to a $4.11 increase over the present monthly bill of $19.14 or a 21.45 percent increase.

Q. IS THE COMPANY MODIFYING ITS PROPOSED RATE DESIGN FROM ITS REBUTTAL FILING?

A. No.

Q. PLEASE DISCUSS THE STAFF PROPOSED RATE DESIGN.

A. The rate designs proposed by each of the parties are similar; an inverted 3-tier design for the ¾-inch and smaller residential metered customers and an inverted 2-tier design for other meter sizes and classes (residential, commercial, and commercial/residential). The proposed break-over points are the same between the parties.

Q. WHAT ABOUT REVENUE RECOVERY FROM THE MONTHLY AVAILABILITY CHARGES AND COMMODITY RATES?

A. Revenue recovery from the monthly availability charges and the commodity rates are similar. For example, under the Company's proposed rates, recovery from the monthly availability charges is 56.64 percent whereas under the Staff proposed rates revenue recovery from the monthly availability charges is 54.80 percent.

Revenue recovery from the first, second and third tier commodity rates are 18.64 percent, 21.73 percent, and 2.98 percent, respectively under the Company's proposed rates whereas revenue recovery from the first, second and third tier commodity rates are 19.24 percent, 22.82 percent, 3.13 percent, respectively under Staff's proposed rates.

Q. IS THERE ANY DISAGREEMENT BETWEEN THE PARTIES WITH RESPECT TO THE MISCELLANEOUS SERVICE CHARGES?

A. No.

Q. IS THERE ANY DISAGREEMENT BETWEEN THE PARTIES WITH RESPECT TO THE METER AND SERVICE LINE CHARGES?

A. No.

Q. DOES THIS CONCLUDE YOUR REJOINDER TESTIMONY ON RATE BASE, INCOME STATEMENT AND RATE DESIGN?

A. Yes.

Schedules

Community Water Company of Green Valley
Test Year Ended December 31, 2014
Computation of Increase in Gross Revenue
Requirements As Adjusted

Exhibit
Rejoinder Scehdule A-1
Page 1
Witness: Bourassa

Line No.		
1	Fair Value Rate Base	$ 7,628,678
2		
3	Adjusted Operating Income	15,001
4		
5	Current Rate of Return	0.20%
6		
7	Required Operating Income	$ 687,242
8		
9	Required Operating Margin	16.50%
10		
11	Operating Income Deficiency	$ 672,241
12		
13	Gross Revenue Conversion Factor	1.0150
14		
15	Increase in Gross Revenue	
16	Requirement	$ 682,357
17		
18	Adjusted Test Year Revenues	$ 3,482,749
19	Increase in Gross Revenue Revenue Requirement	$ 682,357
20	Proposed Revenue Requirement	$ 4,165,106
21	% Increase	19.59%
22		
23	Return on Fair Value Rate Base	9.01%
24		

	Customer Classification		Present Rates	Proposed Rates	Dollar Increase	Percent Increase
25						
26						
27	5/8X3/4 Inch	Residential	$ 2,413,514	$ 2,916,802	$ 503,288	20.85%
28	3/4 Inch	Residential	18,813	23,057	4,244	22.56%
29	1 Inch	Residential	219,446	258,842	39,396	17.95%
30	1 1/2 Inch	Residential	86,475	99,456	12,982	15.01%
31	2 Inch	Residential	111,665	128,653	16,988	15.21%
32	3 Inch	Residential	8,330	9,847	1,517	18.21%
33	5/8X3/4 Inch	Commercial	22,429	26,572	4,143	18.47%
34	3/4 Inch	Commercial	199	244	46	22.98%
35	1 Inch	Commercial	104,870	123,449	18,579	17.72%
36	1 1/2 Inch	Commercial	49,028	56,968	7,940	16.20%
37	2 Inch	Commercial	342,018	395,523	53,505	15.64%
38	3 Inch	Commercial	6,084	7,158	1,073	17.64%
39	4 Inch	Commercial	102,047	114,675	12,628	12.37%
40	5/8X3/4 Inch	Commercial/Residential	270	324	54	20.00%
41	1 Inch	Commercial/Residential	5,732	6,692	960	16.75%
42	2 Inch	Commercial/Residential	22,471	26,254	3,783	16.83%
43	6 Inch	Bulk	20,239	24,114	3,875	19.14%
44		Fire Lines up to 6 Inch	8,770	8,770	-	0.00%
45		Fire Lines up to 8 Inch	1,440	1,440	-	0.00%
46						
47	Revenue Annualuzation		(1,072)	(1,322)	(249)	23.25%
48	Usage Normalization		(158,729)	(158,729)	-	0.00%
49	**Subtotal**		$ 3,384,038	$ 4,068,789	$ 684,751	20.23%
50						
51	Misc Revenues		96,191	96,191	-	0.00%
52	Reconciling Amount		2,520	126	(2,394)	-95.00%
53	Rounding		-	-		0.00%
54	**Total of Water Revenues**		$ 3,482,748	$ 4,165,106	$ 682,357	19.59%
55						
56						

57 SUPPORTING SCHEDULES:
58 B-1
59 C-1
60 C-3
61 H-1

Community Water Company of Green Valley
Test Year Ended December 31, 2014
Summary of Rate Base

Exhibit
Rejoinder Scehdule B-1
Page 1
Witness: Bourassa

Line No.		Original Cost Rate base	Fair Value Rate Base
1			
2	Gross Utility Plant in Service	$ 42,402,220	$ 42,402,220
3	Less: Accumulated Depreciation	16,014,775	16,014,775
4			
5	Net Utility Plant in Service	$ 26,387,445	$ 26,387,445
6			
7	Less:		
8	Advances in Aid of Construction	7,383,569	7,383,569
9			
10	Contributions in Aid of Construction	16,784,118	16,784,118
11			
12	Accumulated Amortization of CIAC	(5,408,920)	(5,408,920)
13			
14	Customer Meter Deposits	-	-
15	Custmer Security Deposits	-	-
16	Accumulated Deferred Income Tax	-	-
17			
18			
19	Plus:		
20			
21	Deferred Regulatory Assets	-	-
22	Prepayments	-	-
23	Materials and Supplies	-	-
24	Allowance for Cash Working Capital	-	
25			
26	Total Rate Base	$ 7,628,678	$ 7,628,678
27			
28			
29			
30			
31			
32			
33			
34			
35			
36			
37			
38			
39			
40			
41	SUPPORTING SCHEDULES:		
42	B-2		
43	B-3		
44	B-5		
45			
46			
47			
48			
49			
50			

Community Water Company of Green Valley
Test Year Ended December 31, 2014
Original Cost Rate Base Proforma Adjustments

Exhibit
Rejoinder Scehdule B-2
Page 1
Witness: Bourassa

Line No.		Actual at End of Test Year	Proforma Adjustment	Adjusted at end of Test Year
1	Gross Utility			
2	Plant in Service	$ 42,452,128	(49,908)	$ 42,402,220
3				
4	**Less:**			
5	Accumulated			
6	Depreciation	16,014,775	-	16,014,775
7				
8				
9	Net Utility Plant			
10	in Service	$ 26,437,353		$ 26,387,445
11				
12	**Less:**			
13	Advances in Aid of			
14	Construction	7,383,569	-	7,383,569
15				
16	Contributions in Aid of			
17	Construction - Gross	16,784,118	-	16,784,118
18				
19	Accumulated Amortization of CIAC	(5,408,920)	-	(5,408,920)
20				
21	Customer Meter Deposits	-	-	-
22	Custmer Security Deposits	-	-	-
23	Accumulated Deferred Income Tax	-		-
24				-
25				-
26				
27	**Plus:**			
28				
29	Deferred Regulatory Assets	-		-
30	Prepayments	-		-
31	Materials and Supplies	-		-
32	Working capital	-	-	-
33				-
34				
35	Total	$ 7,678,586		$ 7,628,678
36				
37				
38				
39				
40				
41				
42				
43				
44				
45				
46	SUPPORTING SCHEDULES:			RECAP SCHEDULES:
47	B-2, pages 2			B-1
48				
49				
50				
51				

Community Water Company of Green Valley
Test Year Ended December 31, 2014
Original Cost Rate Base Proforma Adjustments

Exhibit
Rejoinder Scehdule B-2
Page 2
Witness: Bourassa

Line No.		Actual at End of Test Year	Proforma Adjustments 1 Plant-in-Service	2 Accumulated Depreciation	3 Intentionally Left Blank	4 Intentionally Left Blank	5 Intentionally Left Blank	Adjusted at end of Test Year
1	Gross Utility							
2	Plant in Service	$ 42,452,128	(49,908)					$ 42,402,220
3								
4	**Less:**							
5	Accumulated							
6	Depreciation	16,014,775		-				16,014,775
7								
8								
9	Net Utility Plant							
10	in Service	$ 26,437,353	$ (49,908)	$ -	$ -	$ -	$ -	$ 26,387,445
11								
12	**Less:**							
13	Advances in Aid of							
14	Construction	7,383,569						7,383,569
15								
16	Contributions in Aid of							
17	Construction (CIAC)	16,784,118						16,784,118
18								
19	Accumulated Amort of CIAC	(5,408,920)						(5,408,920)
20								
21	Customer Meter Deposits	-						-
22	Customer Security Deposits	-						-
23	Accumulated Deferred Income Taxes	-						-
24								
25								
26	**Plus:**							
27								
28	Deferred Regulatory Assets	-						-
29	Prepayments	-						-
30	Materials and Supplies	-						-
31	Allowance for Cash Working Capital	-						-
32								
33	Total	$ 7,678,586	$ (49,908)	$ -	$ -	$ -	$ -	$ 7,628,678
34								
35								
36								
37	SUPPORTING SCHEDULES:							
38	B-2, pages 3-4							
39								
40								
41								

RECAP SCHEDULES:
B-1

Community Water Company of Green Valley
Test Year Ended December 31, 2014
Original Cost Rate Base Proforma Adjustments
Adjustment Number 1

Exhibit
Rejoinder Scehdule B-2
Page 3
Witness: Bourassa

Plant-in-Service

Line No.	Acct. No.	Description	Actual Orginal Cost	A Post TY Plant	B Adjustments to Reconcile Plant to Reconstruction	C Intentionally Left Blank	D Intentionally Left Blank	E Intentionally Left Blank	Adjusted Original Cost
				Adjustments					
6	301	Organization Cost	47,863		-				47,863
7	302	Franchise Cost	244		-				244
8	303	Land and Land Rights	170,589		-				170,589
9	304	Structures & Improvements	-		-				-
10	304.1	Structures and Improv - Pumping	30,695		-				30,695
11	304.2	Structures and Improv - Water Tr	141,261		-				141,261
12	305	Collecting & Impounding Reservoirs	-		-				-
13	306	Lake, River, Canal Intakes	-		-				-
14	307	Wells & Springs	2,013,049		-				2,013,049
15	308	Infiltration Galleries	-		-				-
16	309	Raw Water Supply Mains	-		-				-
17	310	Power Generation Equipment	-		-				-
18	311	Pumping Equipment	3,289,327		-				3,289,327
19	311.1	Pumping Equipment - Gas	118,494		-				118,494
20	320	Water Treatment Equipment	4,440,527		-				4,440,527
21	320.1	Water Treatment Plants	-		-				-
22	320.2	Solution Chemical Feeders	-		-				-
23	330	Distribution Reservoirs & Standpipes	2,061,545	(49,908)	-				2,011,637
24	330.1	Storage Tanks	-		-				-
25	330.2	Pressure Tanks	-		-				-
26	331	Transmission & Distribution Mains	19,123,697		-				19,123,697
27	333	Services	4,696,522		-				4,696,522
28	333.1	Fire Taps	332,174		-				332,174
29	334	Meters	1,600,133		-				1,600,133
30	335	Hydrants	2,031,665		-				2,031,665
31	336	Backflow Prevention Devices	-		-				-
32	339	Other Plant & Misc Equipment	583,181		-				583,181
33	340	Office Furniture & Equipment	151,618		-				151,618
34	340.1	Computers & Software	608,761		-				608,761
35	341	Transportation Equipment	469,777		-				469,777
36	342	Stores Equipment	2,441		-				2,441
37	343	Tools, Shop & Garage Equipment	103,018		-				103,018
38	344	Laboratory Equipment	12,000		-				12,000
39	345	Power Operated Equipment	136,512		-				136,512
40	345.1	Power Operated Equipment - Backh	149,439		-				149,439
41	346	Communication Equipment	124,656		-				124,656
42	347	Miscellaneous Equipment	-		-				-
43	348	Other Tangible Plant	12,938		-				12,938
44		Plant Held for Future Use	-						-
45		TOTALS	$ 42,452,128	$ (49,908)	$ -	$ -	$ -	$ -	$ 42,402,220

47	Plant-in-Service per Books	$ 42,452,128
49	Increase (decrease) in Plant-in-Service	$ (49,908)
51	Adjustment to Plant-in-Service	$ (49,908)

53 SUPPORTING SCHEDULES
54 B-2, pages 3.1 and, 3.2

Community Water Company of Green Valley
Test Year Ended December 31, 2014
Original Cost Rate Base Proforma Adjustments
Adjustment Number 1 - A

Exhibit
Rejoinder Scehdule B-2
Page 3.1
Witness: Bourassa

Line No.		
1	Post Test Year Plant	
2		
3		
4	Revised Cost of New Reservoir #5	$1,065,092
5	Cost of New Reservoir #5 per Direct	1,115,000
6	Increase (decrease) in Acct. 330 - Distribution Reservoirs and Standpipe	$ (49,908)
7		
8		
9		
10		
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		
26		
27		
28		
29		
30		
31		
32		
33		
34		
35		
36		
37		
38		
39		
40	SUPPORTING SCHEDULE	
41	Testimony	
42	Work papers	
43		
44		
45		

Community Water Company of Green Valley
Test Year Ended December 31, 2014
Original Cost Rate Base Proforma Adjustments
Adjustment Number 1 - B

Exhibit
Rejoinder Scehdule B-2
Page 3.2
Witness: Bourassa

Line No.

1 Reconciliation of Plant to Plant Reconstruction

Line No.	Acct. No.	Description	Orginal Cost	B-2 Adjustments	Adjusted Orginal Cost	Plant Per Reconstruction	Difference
6	301	Organization Cost	47,863	-	47,863	47,863	-
7	302	Franchise Cost	244	-	244	244	-
8	303	Land and Land Rights	170,589	-	170,589	170,589	-
9	304	Structures & Improvements	-	-	-	-	-
10	304.1	Structures and Improv - Pumpir	30,695	-	30,695	30,695	-
11	304.2	Structures and Improv - Water	141,261	-	141,261	141,261	-
12	305	Collecting & Impounding Reservoi	-	-	-	-	-
13	306	Lake, River, Canal Intakes	-	-	-	-	-
14	307	Wells & Springs	2,013,049	-	2,013,049	2,013,049	-
15	308	Infiltration Galleries	-	-	-	-	-
16	309	Raw Water Supply Mains	-	-	-	-	-
17	310	Power Generation Equipment	-	-	-	-	-
18	311	Pumping Equipment	3,289,327	-	3,289,327	3,289,327	-
19	311.1	Pumping Equipment - Gas	118,494	-	118,494	118,494	-
20	320	Water Treatment Equipment	4,440,527	-	4,440,527	4,440,527	-
21	320.1	Water Treatment Plants	-	-	-	-	-
22	320.2	Solution Chemical Feeders	-	-	-	-	-
23	330	Distribution Reservoirs & Standpip	2,061,545	(49,908)	2,011,637	2,011,637	-
24	330.1	Storage Tanks	-	-	-	-	-
25	330.2	Pressure Tanks	-	-	-	-	-
26	331	Transmission & Distribution Mains	19,123,697	-	19,123,697	19,123,697	-
27	333	Services	4,696,522	-	4,696,522	4,696,522	-
28	333.1	Fire Taps	332,174	-	332,174	332,174	-
29	334	Meters	1,600,133	-	1,600,133	1,600,133	-
30	335	Hydrants	2,031,665	-	2,031,665	2,031,665	-
31	336	Backflow Prevention Devices	-	-	-	-	-
32	339	Other Plant & Misc Equipment	583,181	-	583,181	583,181	-
33	340	Office Furniture & Equipment	151,618	-	151,618	151,618	-
34	340.1	Computers & Software	608,761	-	608,761	608,761	-
35	341	Transportation Equipment	469,777	-	469,777	469,777	-
36	342	Stores Equipment	2,441	-	2,441	2,441	-
37	343	Tools, Shop & Garage Equipment	103,018	-	103,018	103,018	-
38	344	Laboratory Equipment	12,000	-	12,000	12,000	-
39	345	Power Operated Equipment	136,512	-	136,512	136,512	-
40	345.1	Power Operated Equipment - Bacl	149,439	-	149,439	149,439	-
41	346	Communication Equipment	124,656	-	124,656	124,656	-
42	347	Miscellaneous Equipment	-	-	-	-	-
43	348	Other Tangible Plant	12,938	-	12,938	12,938	-
44		Plant Held for Future Use					-
45		TOTALS	$ 42,452,128	$ (49,908)	$ 42,402,220	$ 42,402,220	$ -

48 SUPPORTING SCHEDULE
49 B-2, pages 3.1
50 B-2, pages 3.3 through 3.10

Community Water Company of Green Valley
Plant Additions and Retirements

Exhibit
Rejoinder Scehdule B-2
Page 3.3
Witness: Bourassa

Line No.	NARUC Account No.	Description	Allowed Deprec. Rate	Company Plant at 12/31/2007	Order Adopted Adjustments	Order Plant at 12/31/2007	Accum. Deprec. At 12/31/2007	Net Plant 12/31/2007	Plant at 12/31/2006	Accum. Deprec. At 12/31/2006
1	301	Organization Cost	0.00%	47,863	-	47,863	-	47,863	47,863	-
2	302	Franchise Cost	0.00%	244	-	244	-	244	244	-
3	303	Land and Land Rights	0.00%	169,578	-	169,578	-	169,578	169,578	-
4	304	Structures & Improvements	3.33%	-	-	-	-	-	-	-
5	304.1	Structures and Improv - Pumping	3.33%	24,640	-	24,640	1,542		24,640	1,542
6	304.2	Structures and Improv - Water Trmnt	3.33%	138,396	-	138,396	9,290		138,396	9,290
7	305	Collecting & Impounding Reservoirs	2.50%	-	-	-	-	-	-	-
8	306	Lake, River, Canal Intakes	2.50%	-	-	-	-	-	-	-
9	307	Wells & Springs	3.33%	1,999,899	10,903	2,010,802	80,014	1,930,788	2,010,802	80,014
10	308	Infiltration Galleries	6.67%	-	-	-	-	-	-	-
11	309	Raw Water Supply Mains	2.00%	-	-	-	-	-	-	-
12	310	Power Generation Equipment	5.00%	-	-	-	-	-	-	-
13	311	Pumping Equipment	12.50%	3,459,933	-	3,459,933	347,865	3,112,068	3,459,933	347,865
14	311.1	Pumping Equipment - Gas	12.50%	122,126	-	122,126	26,024		122,126	26,024
15	320	Water Treatment Equipment	3.33%	4,373,993	-	4,373,993	126,848	4,247,145	4,373,993	126,848
16	320.1	Water Treatment Plants	3.33%	-	-	-	-	-	-	-
17	320.2	Solution Chemical Feeders	20.00%	-	-	-	-	-	-	-
18	330	Distribution Reservoirs & Standpipes	2.22%	1,064,732	-	1,064,732	378,309	686,423	1,064,732	378,309
19	330.1	Storage Tanks	2.22%	-	-	-	-	-	-	-
20	330.2	Pressure Tanks	5.00%	-	-	-	-	-	-	-
21	331	Transmission & Distribution Mains	2.00%	18,042,745	-	18,042,745	3,522,013	14,520,732	18,042,745	3,522,013
22	333	Services	3.33%	3,725,465	-	3,725,465	902,155	2,823,310	3,725,465	902,155
23	333.1	Fire Taps	3.33%	239,551	-	239,551	55,565		239,551	55,565
24	334	Meters	8.33%	711,853	-	711,853	118,871	592,982	711,853	118,871
25	335	Hydrants	2.00%	1,862,371	-	1,862,371	458,220	1,404,151	1,862,371	458,220
26	336	Backflow Prevention Devices	6.67%	-	-	-	-	-	-	-
27	339	Other Plant & Misc Equipment	6.67%	549,839	-	549,839	274,355	275,485	549,839	274,355
28	340	Office Furniture & Equipment	6.67%	150,571	-	150,571	20,996	129,575	150,571	20,996
29	340.1	Computers & Software	20.00%	265,818	-	265,818	237,831	27,987	265,818	237,831
30	341	Transportation Equipment	20.00%	464,094	-	464,094	398,371	65,723	464,094	398,371
31	342	Stores Equipment	4.00%	2,441	-	2,441	1,018	1,423	2,441	1,018
32	343	Tools, Shop & Garage Equipment	5.00%	110,595	-	110,595	15,474	95,121	110,595	15,474
33	344	Laboratory Equipment	10.00%	(246)	12,000	11,754	(780)	12,534	11,754	(780)
34	345	Power Operated Equipment	5.00%	72,281	-	72,281	5,081	67,200	72,281	5,081
35	345.1	Power Operated Equipment - Backhoe	5.00%	107,179	-	107,179	87,657		107,179	87,657
36	346	Communication Equipment	10.00%	69,340	-	69,340	32,224	37,116	69,340	32,224
37	347	Miscellaneous Equipment	10.00%	-	-	-	-	-	-	-
38	348	Other Tangible Plant	10.00%	738	-	738	120	619	738	120
39		Rounding			1	1	-	1	1	0
40		CWIP				-				
41		TOTALS		37,776,038	22,904	37,798,942	7,099,063	30,248,066	37,798,942	7,099,063

Community Water Company of Green Valley
Plant Additions and Retirements

Exhibit
Rejoinder Scehdule B-2
Page 3.4
Witness: Bourassa

Line No.	NARUC Account No.	Description	Allowed Deprec. Rate	2008 Plant Additions (Per Books)	Plant Adjustments	Adjusted Plant Additions	Plant Retirements (Per Books)	Retirement Adjustments	Adjusted Plant Retirements	Salvage A/D Only	Depreciation (Calculated)	Plant Balance	Accum. Deprec.
1	301	Organization Cost	0.00%	-	-	-	-		-		-	47,863	-
2	302	Franchise Cost	0.00%	-	-	-	-		-		-	244	-
3	303	Land and Land Rights	0.00%	887	0	887	-		-		-	170,465	-
4	304	Structures & Improvements	3.33%	-	-	-	-		-		-	-	-
5	304.1	Structures and Improv - Pumping	3.33%	11	1	12	-		-		821	24,652	2,363
6	304.2	Structures and Improv - Water Trmnt	3.33%	3,486	(0)	3,486	-		-		4,667	141,882	13,956
7	305	Collecting & Impounding Reservoirs	2.50%	-	-	-	-		-		-	-	-
8	306	Lake, River, Canal Intakes	2.50%	-	-	-	-		-		-	-	-
9	307	Wells & Springs	3.33%	79,934	-	79,934	-		-		68,291	2,090,736	148,305
10	308	Infiltration Galleries	6.67%	-	-	-	-		-		-	-	-
11	309	Raw Water Supply Mains	2.00%	-	-	-	-		-		-	-	-
12	310	Power Generation Equipment	5.00%	-	-	-	-		-		-	-	-
13	311	Pumping Equipment	12.50%	52,403	0	52,404	50,000		50,000		432,642	3,462,336	730,506
14	311.1	Pumping Equipment - Gas	12.50%	-	(0)	(0)	-		-		15,266	122,126	41,290
15	320	Water Treatment Equipment	3.33%	4,130	(0)	4,130	16,372		16,372		145,450	4,361,751	255,927
16	320.1	Water Treatment Plants	3.33%	-	-	-	-		-		-	-	-
17	320.2	Solution Chemical Feeders	20.00%	-	-	-	-		-		-	-	-
18	330	Distribution Reservoirs & Standpipes	2.22%	-	(0)	(0)	-		-		23,637	1,064,732	401,946
19	330.1	Storage Tanks	2.22%	-	-	-	-		-		-	-	-
20	330.2	Pressure Tanks	5.00%	-	-	-	-		-		-	-	-
21	331	Transmission & Distribution Mains	2.00%	321,320	(3,719)	317,601	-		-		364,031	18,360,346	3,886,044
22	333	Services	3.33%	227,060	(0)	227,060	7,647		7,647		127,711	3,944,879	1,022,220
23	333.1	Fire Taps	3.33%	2,383	23,361	25,744	-		-		8,406	265,294	63,971
24	334	Meters	8.33%	55,312	7,290	62,602	32,916		32,916		60,534	741,539	146,488
25	335	Hydrants	2.00%	63,820	(26,932)	36,888	-		-		37,616	1,899,259	495,836
26	336	Backflow Prevention Devices	6.67%	-	-	-	-		-		-	-	-
27	339	Other Plant & Misc Equipment	6.67%	8,773	344	9,117	-		-		36,978	558,957	311,333
28	340	Office Furniture & Equipment	6.67%	5,899	(345)	5,554	5,000		5,000		10,062	151,125	26,058
29	340.1	Computers & Software	20.00%	48,326	(1)	48,324	18,076		18,076		56,188	296,066	275,944
30	341	Transportation Equipment	20.00%	58,540	(1)	58,540	69,759		69,759		91,697	452,875	420,309
31	342	Stores Equipment	4.00%	-	0	0	-		-		98	2,441	1,116
32	343	Tools, Shop & Garage Equipment	5.00%	3,126	(2,591)	535	7,748		7,748		5,349	103,382	13,075
33	344	Laboratory Equipment	10.00%	-	2,591	2,591	-		-		1,305	14,345	525
34	345	Power Operated Equipment	5.00%	3,124	0	3,125	-		-		3,692	75,406	8,773
35	345.1	Power Operated Equipment - Backhoe	5.00%	-	0	0	-		-		5,359	107,179	93,016
36	346	Communication Equipment	10.00%	-	0	0	7,042		7,042		6,582	62,298	31,764
37	347	Miscellaneous Equipment	10.00%	-	-	-	-		-		-	-	-
38	348	Other Tangible Plant	10.00%	-	-	-	-		-		74	738	194
39		Rounding											
40		CWIP											
41		TOTALS		938,535	(2)	938,533	214,559	-	214,559	-	1,506,455	38,522,915	8,390,959

Community Water Company of Green Valley
Plant Additions and Retirements

Exhibit
Rejoinder Scehdule B-2
Page 3.5
Witness: Bourassa

Line No.	NARUC Account No.	Description	Allowed Deprec. Rate	2009 Plant Additions (Per Books)	Plant Adjustments	Adjusted Plant Additions	Plant Retirements (Per Books)	Retirement Adjustments	Adjusted Plant Retirements	Salvage A/D Only	Depreciation (Calculated)	Plant Balance	Accum. Deprec.
1	301	Organization Cost	0.00%	-	-	-	-		-		-	47,863	-
2	302	Franchise Cost	0.00%	-	-	-	-		-		-	244	-
3	303	Land and Land Rights	0.00%	124	-	124	-		-		-	170,589	-
4	304	Structures & Improvements	3.33%	-	-	-	-		-		-	-	-
5	304.1	Structures and Improv - Pumping	3.33%	17	-	17	-		-		821	24,669	3,184
6	304.2	Structures and Improv - Water Trmnt	3.33%	-	-	-	-		-		4,725	141,882	18,681
7	305	Collecting & Impounding Reservoirs	2.50%	-	-	-	-		-		-	-	-
8	306	Lake, River, Canal Intakes	2.50%	-	-	-	-		-		-	-	-
9	307	Wells & Springs	3.33%	3,112	-	3,112	-		-		69,673	2,093,848	217,978
10	308	Infiltration Galleries	6.67%	-	-	-	-		-		-	-	-
11	309	Raw Water Supply Mains	2.00%	-	-	-	-		-		-	-	-
12	310	Power Generation Equipment	5.00%	-	-	-	-		-		-	-	-
13	311	Pumping Equipment	12.50%	7,450	-	7,450	-		-		433,258	3,469,786	1,163,764
14	311.1	Pumping Equipment - Gas	12.50%	-	-	-	-		-		15,266	122,126	56,556
15	320	Water Treatment Equipment	3.33%	6,178	-	6,178	-		-		145,349	4,367,928	401,276
16	320.1	Water Treatment Plants	3.33%	-	-	-	-		-		-	-	-
17	320.2	Solution Chemical Feeders	20.00%	-	-	-	-		-		-	-	-
18	330	Distribution Reservoirs & Standpipes	2.22%	-	-	-	-		-		23,637	1,064,732	425,583
19	330.1	Storage Tanks	2.22%	-	-	-	-		-		-	-	-
20	330.2	Pressure Tanks	5.00%	-	-	-	-		-		-	-	-
21	331	Transmission & Distribution Mains	2.00%	274,162	-	274,162	743		743		369,941	18,633,766	4,255,242
22	333	Services	3.33%	138,721	-	138,721	6,414		6,414		133,567	4,077,186	1,149,373
23	333.1	Fire Taps	3.33%	24,341	-	24,341	-		-		9,240	289,636	73,211
24	334	Meters	8.33%	113,799	-	113,799	27,956		27,956		65,346	827,381	183,877
25	335	Hydrants	2.00%	23,061	-	23,061	990		990		38,206	1,921,329	533,052
26	336	Backflow Prevention Devices	6.67%	-	-	-	-		-		-	-	-
27	339	Other Plant & Misc Equipment	6.67%	-	-	-	-		-		37,282	558,957	348,616
28	340	Office Furniture & Equipment	6.67%	-	-	-	6,000		6,000		9,880	145,125	29,937
29	340.1	Computers & Software	20.00%	48,325	-	48,325	70,102		70,102		57,036	274,289	262,877
30	341	Transportation Equipment	20.00%	52,437	-	52,437	-		-		85,003	505,312	505,312
31	342	Stores Equipment	4.00%	-	-	-	-		-		98	2,441	1,214
32	343	Tools, Shop & Garage Equipment	5.00%	65	-	65	495		495		5,158	102,951	17,738
33	344	Laboratory Equipment	10.00%	-	-	-	-		-		1,434	14,345	1,959
34	345	Power Operated Equipment	5.00%	481	-	481	1,196		1,196		3,752	74,691	11,330
35	345.1	Power Operated Equipment - Backhoe	5.00%	-	-	-	-		-		5,359	107,179	98,375
36	346	Communication Equipment	10.00%	8,606	-	8,606	-		-		6,660	70,904	38,424
37	347	Miscellaneous Equipment	10.00%	-	-	-	-		-		-	-	-
38	348	Other Tangible Plant	10.00%	-	-	-	-		-		74	738	268
39		Rounding											
40		CWIP											
41		TOTALS		700,878	-	700,878	113,896	-	113,896	-	1,520,765	39,109,897	9,797,827

Community Water Company of Green Valley
Plant Additions and Retirements

Exhibit
Rejoinder Scehdule B-2
Page 3.6
Witness: Bourassa

Line No.	NARUC Account No.	Description	Allowed Deprec. Rate	2010 Plant Additions (Per Books)	Plant Adjustments	Adjusted Plant Additions	Plant Retirements (Per Books)	Retirement Adjustments	Adjusted Plant Retirements	Salvage A/D Only	Depreciation (Calculated)	Plant Balance	Accum. Deprec.
1	301	Organization Cost	0.00%	-	-	-	-		-		-	47,863	-
2	302	Franchise Cost	0.00%	-	-	-	-		-		-	244	-
3	303	Land and Land Rights	0.00%	-	-	-	-		-		-	170,589	-
4	304	Structures & Improvements	3.33%	-	-	-	-		-		-	-	-
5	304.1	Structures and Improv - Pumping	3.33%	-	-	-	-		-		821	24,669	4,006
6	304.2	Structures and Improv - Water Trmnt	3.33%	-	-	-	-		-		4,725	141,882	23,406
7	305	Collecting & Impounding Reservoirs	2.50%	-	-	-	-		-		-	-	-
8	306	Lake, River, Canal Intakes	2.50%	-	-	-	-		-		-	-	-
9	307	Wells & Springs	3.33%	-	-	-	-		-		69,725	2,093,848	287,703
10	308	Infiltration Galleries	6.67%	-	-	-	-		-		-	-	-
11	309	Raw Water Supply Mains	2.00%	-	-	-	-		-		-	-	-
12	310	Power Generation Equipment	5.00%	-	-	-	-		-		-	-	-
13	311	Pumping Equipment	12.50%	5,260	-	5,260	-		-		434,052	3,475,047	1,597,816
14	311.1	Pumping Equipment - Gas	12.50%	-	-	-	-		-		15,266	122,126	71,822
15	320	Water Treatment Equipment	3.33%	-	-	-	-		-		145,452	4,367,928	546,728
16	320.1	Water Treatment Plants	3.33%	-	-	-	-		-		-	-	-
17	320.2	Solution Chemical Feeders	20.00%	-	-	-	-		-		-	-	-
18	330	Distribution Reservoirs & Standpipes	2.22%	-	-	-	-		-		23,637	1,064,732	449,220
19	330.1	Storage Tanks	2.22%	-	-	-	-		-		-	-	-
20	330.2	Pressure Tanks	5.00%	-	-	-	-		-		-	-	-
21	331	Transmission & Distribution Mains	2.00%	26,518	-	26,518	594		594		372,935	18,659,690	4,627,583
22	333	Services	3.33%	151,649	-	151,649	6,940		6,940		138,180	4,221,896	1,280,613
23	333.1	Fire Taps	3.33%	-	-	-	-		-		9,645	289,636	82,856
24	334	Meters	8.33%	152,453	-	152,453	35,010		35,010		73,812	944,824	222,680
25	335	Hydrants	2.00%	518	-	518	-		-		38,432	1,921,847	571,484
26	336	Backflow Prevention Devices	6.67%	-	-	-	-		-		-	-	-
27	339	Other Plant & Misc Equipment	6.67%	-	-	-	-		-		37,282	558,957	385,898
28	340	Office Furniture & Equipment	6.67%	14,142	-	14,142	10,000		10,000		9,818	149,267	29,755
29	340.1	Computers & Software	20.00%	16,450	-	16,450	14,000		14,000		27,863	276,739	276,740
30	341	Transportation Equipment	20.00%	72,179	-	72,179	129,462		129,462		72,178	448,029	448,028
31	342	Stores Equipment	4.00%	-	-	-	-		-		98	2,441	1,311
32	343	Tools, Shop & Garage Equipment	5.00%	108	-	108	-		-		5,150	103,059	22,889
33	344	Laboratory Equipment	10.00%	-	-	-	-		-		1,434	14,345	3,394
34	345	Power Operated Equipment	5.00%	2,046	-	2,046	-		-		3,786	76,736	15,115
35	345.1	Power Operated Equipment - Backhoe	5.00%	-	-	-	-		-		5,359	107,179	103,733
36	346	Communication Equipment	10.00%	2,680	-	2,680	-		-		7,224	73,584	45,648
37	347	Miscellaneous Equipment	10.00%	-	-	-	-		-		-	-	-
38	348	Other Tangible Plant	10.00%	-	-	-	-		-		74	738	341
39		Rounding											
40		CWIP											
41		TOTALS		444,004	-	444,004	196,006	-	196,006	-	1,496,948	39,357,895	11,098,770

Community Water Company of Green Valley
Plant Additions and Retirements

Exhibit
Rejoinder Scehdule B-2
Page 3.7
Witness: Bourassa

Line No.	NARUC Account No.	Description	Allowed Deprec. Rate	2011 Plant Additions (Per Books)	Plant Adjustments	Adjusted Plant Additions	Plant Retirements (Per Books)	Retirement Adjustments	Adjusted Plant Retirements	Salvage A/D Only	Depreciation (Calculated)	Plant Balance	Accum. Deprec.
1	301	Organization Cost	0.00%	-	-	-	-		-		-	47,863	-
2	302	Franchise Cost	0.00%	-	-	-	-		-		-	244	-
3	303	Land and Land Rights	0.00%	-	-	-	-		-		-	170,589	-
4	304	Structures & Improvements	3.33%	-	-	-	-		-		-	-	-
5	304.1	Structures and Improv - Pumping	3.33%	-	-	-	-		-		821	24,669	4,827
6	304.2	Structures and Improv - Water Trmnt	3.33%	-	-	-	-		-		4,725	141,882	28,130
7	305	Collecting & Impounding Reservoirs	2.50%	-	-	-	-		-		-	-	-
8	306	Lake, River, Canal Intakes	2.50%	-	-	-	-		-		-	-	-
9	307	Wells & Springs	3.33%	-	-	-	-		-		69,725	2,093,848	357,428
10	308	Infiltration Galleries	6.67%	-	-	-	-		-		-	-	-
11	309	Raw Water Supply Mains	2.00%	-	-	-	-		-		-	-	-
12	310	Power Generation Equipment	5.00%	-	-	-	-		-		-	-	-
13	311	Pumping Equipment	12.50%	18,571	-	18,571	46,750		46,750		432,620	3,446,868	1,983,686
14	311.1	Pumping Equipment - Gas	12.50%	-	-	-	-		-		15,266	122,126	87,087
15	320	Water Treatment Equipment	3.33%	88,246	-	88,246	50,024		50,024		146,088	4,406,150	642,793
16	320.1	Water Treatment Plants	3.33%	-	-	-	-		-		-	-	-
17	320.2	Solution Chemical Feeders	20.00%	-	-	-	-		-		-	-	-
18	330	Distribution Reservoirs & Standpipes	2.22%	-	-	-	-		-		23,637	1,064,732	472,857
19	330.1	Storage Tanks	2.22%	-	-	-	-		-		-	-	-
20	330.2	Pressure Tanks	5.00%	-	-	-	-		-		-	-	-
21	331	Transmission & Distribution Mains	2.00%	69,478	-	69,478	8,360		8,360		373,805	18,720,808	4,993,028
22	333	Services	3.33%	118,731	-	118,731	5,043		5,043		142,482	4,335,584	1,418,052
23	333.1	Fire Taps	3.33%	13,163	-	13,163	2,255		2,255		9,826	300,543	90,427
24	334	Meters	8.33%	169,121	-	169,121	57,169		57,169		83,367	1,056,775	248,877
25	335	Hydrants	2.00%	19,157	-	19,157	-		-		38,629	1,941,004	610,112
26	336	Backflow Prevention Devices	6.67%	-	-	-	-		-		-	-	-
27	339	Other Plant & Misc Equipment	6.67%	-	-	-	-		-		37,282	558,957	423,180
28	340	Office Furniture & Equipment	6.67%	-	-	-	-		-		9,956	149,267	39,712
29	340.1	Computers & Software	20.00%	3,359	-	3,359	-		-		3,359	280,098	280,099
30	341	Transportation Equipment	20.00%	57,165	-	57,165	-		-		57,165	505,193	505,193
31	342	Stores Equipment	4.00%	-	-	-	-		-		98	2,441	1,409
32	343	Tools, Shop & Garage Equipment	5.00%	-	-	-	-		-		5,153	103,059	28,042
33	344	Laboratory Equipment	10.00%	-	-	-	-		-		1,434	14,345	4,828
34	345	Power Operated Equipment	5.00%	-	-	-	-		-		3,837	76,736	18,952
35	345.1	Power Operated Equipment - Backhoe	5.00%	-	-	-	-		-		3,446	107,179	107,179
36	346	Communication Equipment	10.00%	-	-	-	-		-		7,358	73,584	53,007
37	347	Miscellaneous Equipment	10.00%	-	-	-	-		-		-	-	-
38	348	Other Tangible Plant	10.00%	-	-	-	-		-		74	738	415
39		Rounding											
40		CWIP											
41		TOTALS		556,990	-	556,990	169,601	-	169,601	-	1,470,153	39,745,284	12,399,322

Community Water Company of Green Valley
Plant Additions and Retirements

Exhibit
Rejoinder Scehdule B-2
Page 3.8
Witness: Bourassa

Line No.	NARUC Account No.	Description	Allowed Deprec. Rate	2012 Plant Additions (Per Books)	Plant Adjustments	Adjusted Plant Additions	Plant Retirements (Per Books)	Retirement Adjustments	Adjusted Plant Retirements	Salvage A/D Only	Depreciation (Calculated)	Plant Balance	Accum. Deprec.
1	301	Organization Cost	0.00%	-	-	-	-		-		-	47,863	-
2	302	Franchise Cost	0.00%	-	-	-	-		-		-	244	-
3	303	Land and Land Rights	0.00%	-	-	-	-		-		-	170,589	-
4	304	Structures & Improvements	3.33%	-	-	-	-		-		-	-	-
5	304.1	Structures and Improv - Pumping	3.33%	-	-	-	410		410		815	24,260	5,232
6	304.2	Structures and Improv - Water Trmnt	3.33%	-	-	-	-		-		4,725	141,882	32,855
7	305	Collecting & Impounding Reservoirs	2.50%	-	-	-	-		-		-	-	-
8	306	Lake, River, Canal Intakes	2.50%	-	-	-	-		-		-	-	-
9	307	Wells & Springs	3.33%	-	-	-	80,799		80,799		68,380	2,013,049	345,009
10	308	Infiltration Galleries	6.67%	-	-	-	-		-		-	-	-
11	309	Raw Water Supply Mains	2.00%	-	-	-	-		-		-	-	-
12	310	Power Generation Equipment	5.00%	-	-	-	-		-		-	-	-
13	311	Pumping Equipment	12.50%	22,434	-	22,434	183,580		183,580		420,787	3,285,722	2,220,892
14	311.1	Pumping Equipment - Gas	12.50%	-	-	-	3,632		3,632		15,039	118,494	98,494
15	320	Water Treatment Equipment	3.33%	46,575	-	46,575	2,105		2,105		147,465	4,450,620	788,153
16	320.1	Water Treatment Plants	3.33%	-	-	-	-		-		-	-	-
17	320.2	Solution Chemical Feeders	20.00%	-	-	-	-		-		-	-	-
18	330	Distribution Reservoirs & Standpipes	2.22%	-	-	-	-		-		23,637	1,064,732	496,494
19	330.1	Storage Tanks	2.22%	-	-	-	-		-		-	-	-
20	330.2	Pressure Tanks	5.00%	-	-	-	-		-		-	-	-
21	331	Transmission & Distribution Mains	2.00%	188,538	-	188,538	4,963		4,963		376,252	18,904,383	5,364,316
22	333	Services	3.33%	140,342	-	140,342	4,930		4,930		146,630	4,470,995	1,559,751
23	333.1	Fire Taps	3.33%	3,444	-	3,444	3,025		3,025		10,015	300,962	97,417
24	334	Meters	8.33%	206,707	-	206,707	19,216		19,216		95,838	1,244,266	325,499
25	335	Hydrants	2.00%	22,719	-	22,719	-		-		39,047	1,963,724	649,160
26	336	Backflow Prevention Devices	6.67%	-	-	-	-		-		-	-	-
27	339	Other Plant & Misc Equipment	6.67%	59,331	-	59,331	35,000		35,000		38,094	583,288	426,274
28	340	Office Furniture & Equipment	6.67%	2,771	-	2,771	2,601		2,601		9,962	149,438	47,073
29	340.1	Computers & Software	20.00%	22,336	-	22,336	25,792		25,792		22,336	276,642	276,643
30	341	Transportation Equipment	20.00%	64,145	-	64,145	119,073		119,073		64,145	450,265	450,265
31	342	Stores Equipment	4.00%	-	-	-	-		-		98	2,441	1,506
32	343	Tools, Shop & Garage Equipment	5.00%	521	-	521	-		-		5,166	103,580	33,208
33	344	Laboratory Equipment	10.00%	-	-	-	2,345		2,345		1,317	12,000	3,801
34	345	Power Operated Equipment	5.00%	-	-	-	-		-		3,837	76,736	22,789
35	345.1	Power Operated Equipment - Backhoe	5.00%	-	-	-	-		-		-	107,179	107,179
36	346	Communication Equipment	10.00%	3,159	-	3,159	3,200		3,200		7,356	73,543	57,163
37	347	Miscellaneous Equipment	10.00%	-	-	-	-		-		-	-	-
38	348	Other Tangible Plant	10.00%	-	-	-	-		-		74	738	489
39		Rounding											
40		CWIP											
41		TOTALS		783,022	-	783,022	490,672	-	490,672	-	1,501,014	40,037,635	13,409,664

Community Water Company of Green Valley
Plant Additions and Retirements

Exhibit
Rejoinder Scehdule B-2
Page 3.9
Witness: Bourassa

Line No.	NARUC Account No.	Description	Allowed Deprec. Rate	2013 Plant Additions (Per Books)	Plant Adjustments	Adjusted Plant Additions	Plant Retirements (Per Books)	Retirement Adjustments	Adjusted Plant Retirements	Salvage A/D Only	Depreciation (Calculated)	Plant Balance	Accum. Deprec.
1	301	Organization Cost	0.00%	-	-	-	-		-		-	47,863	-
2	302	Franchise Cost	0.00%	-	-	-	-		-		-	244	-
3	303	Land and Land Rights	0.00%	-	-	-	-		-		-	170,589	-
4	304	Structures & Improvements	3.33%	-	-	-	-		-		-	-	-
5	304.1	Structures and Improv - Pumping	3.33%	6,435	-	6,435	-		-		915	30,695	6,147
6	304.2	Structures and Improv - Water Trmnt	3.33%	-	-	-	620		620		4,714	141,261	36,949
7	305	Collecting & Impounding Reservoirs	2.50%	-	-	-	-		-		-	-	-
8	306	Lake, River, Canal Intakes	2.50%	-	-	-	-		-		-	-	-
9	307	Wells & Springs	3.33%	-	-	-	-		-		67,035	2,013,049	412,044
10	308	Infiltration Galleries	6.67%	-	-	-	-		-		-	-	-
11	309	Raw Water Supply Mains	2.00%	-	-	-	-		-		-	-	-
12	310	Power Generation Equipment	5.00%	-	-	-	-		-		-	-	-
13	311	Pumping Equipment	12.50%	23,559	-	23,559	29,317		29,317		410,355	3,279,964	2,601,931
14	311.1	Pumping Equipment - Gas	12.50%	-	-	-	-		-		14,812	118,494	113,306
15	320	Water Treatment Equipment	3.33%	21,608	-	21,608	49,875		49,875		147,735	4,422,353	886,013
16	320.1	Water Treatment Plants	3.33%	-	-	-	-		-		-	-	-
17	320.2	Solution Chemical Feeders	20.00%	-	-	-	-		-		-	-	-
18	330	Distribution Reservoirs & Standpipes	2.22%	-	-	-	-		-		23,637	1,064,732	520,131
19	330.1	Storage Tanks	2.22%	-	-	-	-		-		-	-	-
20	330.2	Pressure Tanks	5.00%	-	-	-	-		-		-	-	-
21	331	Transmission & Distribution Mains	2.00%	24,122	-	24,122	2,162		2,162		378,307	18,926,343	5,740,462
22	333	Services	3.33%	93,910	-	93,910	-		-		150,448	4,564,905	1,710,199
23	333.1	Fire Taps	3.33%	13,981	-	13,981	3,813		3,813		10,191	311,131	103,796
24	334	Meters	8.33%	182,104	-	182,104	27,381		27,381		110,092	1,398,989	408,210
25	335	Hydrants	2.00%	39,242	-	39,242	-		-		39,667	2,002,966	688,827
26	336	Backflow Prevention Devices	6.67%	-	-	-	-		-		-	-	-
27	339	Other Plant & Misc Equipment	6.67%	-	-	-	-		-		38,905	583,288	465,180
28	340	Office Furniture & Equipment	6.67%	-	-	-	-		-		9,968	149,438	57,040
29	340.1	Computers & Software	20.00%	439,786	-	439,786	145,203		145,203		84,787	571,224	216,226
30	341	Transportation Equipment	20.00%	-	-	-	33,883		33,883		-	416,382	416,382
31	342	Stores Equipment	4.00%	-	-	-	-		-		98	2,441	1,604
32	343	Tools, Shop & Garage Equipment	5.00%	1,938	-	1,938	2,500		2,500		5,165	103,018	35,873
33	344	Laboratory Equipment	10.00%	-	-	-	-		-		1,200	12,000	5,001
34	345	Power Operated Equipment	5.00%	-	-	-	-		-		3,837	76,736	26,626
35	345.1	Power Operated Equipment - Backhoe	5.00%	-	-	-	-		-		-	107,179	107,179
36	346	Communication Equipment	10.00%	45,256	-	45,256	-		-		9,617	118,800	66,780
37	347	Miscellaneous Equipment	10.00%	-	-	-	-		-		-	-	-
38	348	Other Tangible Plant	10.00%	-	-	-	-		-		74	738	563
39		Rounding											
40		CWIP											
41		TOTALS		891,942	-	891,942	294,754	-	294,754	-	1,511,558	40,634,823	14,626,468

Community Water Company of Green Valley
Plant Additions and Retirements

Exhibit
Rejoinder Scehdule B-2
Page 3.10
Witness: Bourassa

Line No.	NARUC Account No.	Description	Allowed Deprec. Rate	2014 Plant Additions (Per Books)	Plant Adjustments	Adjusted Plant Additions	Plant Retirements (Per Books)	Retirement Adjustments	Adjusted Plant Retirements	Salvage A/D Only	PTY Plant	PTY Retirement	Depreciation (Calculated)	Plant Balance	Accum. Deprec.
1	301	Organization Cost	0.00%	-	-	-	-		-				-	47,863	-
2	302	Franchise Cost	0.00%	-	-	-	-		-				-	244	-
3	303	Land and Land Rights	0.00%	-	-	-	-		-				-	170,589	-
4	304	Structures & Improvements	3.33%	-	-	-	-		-				-	-	-
5	304.1	Structures and Improv - Pumping	3.33%	-	-	-	-		-				1,022	30,695	7,169
6	304.2	Structures and Improv - Water Trmnt	3.33%	-	-	-	-		-				4,704	141,261	41,653
7	305	Collecting & Impounding Reservoirs	2.50%	-	-	-	-		-				-	-	-
8	306	Lake, River, Canal Intakes	2.50%	-	-	-	-		-				-	-	-
9	307	Wells & Springs	3.33%	-	-	-	-		-				67,035	2,013,049	479,078
10	308	Infiltration Galleries	6.67%	-	-	-	-		-				-	-	-
11	309	Raw Water Supply Mains	2.00%	-	-	-	-		-				-	-	-
12	310	Power Generation Equipment	5.00%	-	-	-	-		-				-	-	-
13	311	Pumping Equipment	12.50%	12,663	-	12,663	3,300		3,300				410,581	3,289,327	3,009,211
14	311.1	Pumping Equipment - Gas	12.50%	-	-	-	-		-				5,188	118,494	118,494
15	320	Water Treatment Equipment	3.33%	24,149	-	24,149	5,975		5,975				147,567	4,440,527	1,027,605
16	320.1	Water Treatment Plants	3.33%	-	-	-	-		-				-	-	-
17	320.2	Solution Chemical Feeders	20.00%	-	-	-	-		-				-	-	-
18	330	Distribution Reservoirs & Standpipes	2.22%	-	-	-	118,187		118,187		1,065,092		22,325	2,011,637	424,270
19	330.1	Storage Tanks	2.22%	-	-	-	-		-				-	-	-
20	330.2	Pressure Tanks	5.00%	-	-	-	-		-				-	-	-
21	331	Transmission & Distribution Mains	2.00%	209,098	-	209,098	11,744		11,744				380,500	19,123,697	6,109,218
22	333	Services	3.33%	135,826	-	135,826	4,208		4,208				154,203	4,696,522	1,860,194
23	333.1	Fire Taps	3.33%	21,043	-	21,043	-		-				10,711	332,174	114,507
24	334	Meters	8.33%	232,095	-	232,095	30,951		30,951				124,913	1,600,133	502,173
25	335	Hydrants	2.00%	28,699	-	28,699	-		-				40,346	2,031,665	729,173
26	336	Backflow Prevention Devices	6.67%	-	-	-	-		-				-	-	-
27	339	Other Plant & Misc Equipment	6.67%	2,148	-	2,148	2,255		2,255				38,902	583,181	501,826
28	340	Office Furniture & Equipment	6.67%	2,180	-	2,180	-		-				10,040	151,618	67,080
29	340.1	Computers & Software	20.00%	37,537	-	37,537	-		-				117,999	608,761	334,225
30	341	Transportation Equipment	20.00%	26,082	-	26,082	-		-	9,141	55,896	28,583	26,081	469,777	423,021
31	342	Stores Equipment	4.00%	-	-	-	-		-				98	2,441	1,702
32	343	Tools, Shop & Garage Equipment	5.00%	-	-	-	-		-				5,151	103,018	41,023
33	344	Laboratory Equipment	10.00%	-	-	-	-		-				1,200	12,000	6,201
34	345	Power Operated Equipment	5.00%	59,776	-	59,776	-		-				5,331	136,512	31,957
35	345.1	Power Operated Equipment - Backhoe	5.00%	42,260	-	42,260	-		-				6,415	149,439	113,595
36	346	Communication Equipment	10.00%	14,656	-	14,656	8,800		8,800				12,173	124,656	70,153
37	347	Miscellaneous Equipment	10.00%	-	-	-	-		-				-	-	-
38	348	Other Tangible Plant	10.00%	12,200	-	12,200	-		-				684	12,938	1,247
39		Rounding													
40		CWIP													
41		TOTALS		860,412	-	860,412	185,420	-	185,420	9,141	1,120,988	28,583	1,593,169	42,402,220	16,014,775

Community Water Company of Green Valley
Test Year Ended December 31, 2014
Original Cost Rate Base Proforma Adjustments
Adjustment Number 2

Exhibit
Rejoinder Scehdule B-2
Page 4
Witness: Bourassa

Accumulated Depreciation

Line No.	Acct. No.	Description	Per Books Accum. Depr.	A Intentionally Left Blank	B Adjustments to Reconcile 'D to Reconstructi	Adjustments C Intentionally Left Blank	D Intentionally Left Blank	E Intentionally Left Blank	Adjusted Accum. Depr.
1	301	Organization Cost	-		-				-
2	302	Franchise Cost	-		-				-
3	303	Land and Land Rights	-		-				-
4	304	Structures & Improvements	-		-				-
5	304.1	Structures and Improv - Pumping	7,169		-				7,169
6	304.2	Structures and Improv - Water Trr	41,653		-				41,653
7	305	Collecting & Impounding Reservoirs	-		-				-
8	306	Lake, River, Canal Intakes	-		-				-
9	307	Wells & Springs	479,078		-				479,078
10	308	Infiltration Galleries	-		-				-
11	309	Raw Water Supply Mains	-		-				-
12	310	Power Generation Equipment	-		-				-
13	311	Pumping Equipment	3,009,211		-				3,009,211
14	311.1	Pumping Equipment - Gas	118,494		-				118,494
15	320	Water Treatment Equipment	1,027,605		-				1,027,605
16	320.1	Water Treatment Plants	-		-				-
17	320.2	Solution Chemical Feeders	-		-				-
18	330	Distribution Reservoirs & Standpipes	424,270		-				424,270
19	330.1	Storage Tanks	-		-				-
20	330.2	Pressure Tanks	-		-				-
21	331	Transmission & Distribution Mains	6,109,218		-				6,109,218
22	333	Services	1,860,194		-				1,860,194
23	333.1	Fire Taps	114,507		-				114,507
24	334	Meters	502,173		-				502,173
25	335	Hydrants	729,173		-				729,173
26	336	Backflow Prevention Devices	-		-				-
27	339	Other Plant & Misc Equipment	501,826		-				501,826
28	340	Office Furniture & Equipment	67,080		-				67,080
29	340.1	Computers & Software	334,225		-				334,225
30	341	Transportation Equipment	423,021		-				423,021
31	342	Stores Equipment	1,702		-				1,702
32	343	Tools, Shop & Garage Equipment	41,023		-				41,023
33	344	Laboratory Equipment	6,201		-				6,201
34	345	Power Operated Equipment	31,957		-				31,957
35	345.1	Power Operated Equipment - Backhc	113,595		-				113,595
36	346	Communication Equipment	70,153		-				70,153
37	347	Miscellaneous Equipment	-		-				-
38	348	Other Tangible Plant	1,247		-				1,247
39			-		-				-
40		TOTALS	$ 16,014,775	$ -	$ -	$ -	$ -	$ -	$ 16,014,775
41									
42		Accumulated Depreciation per Books							$ 16,014,775
43									
44		Increase (decrease) in Accumulated Depreciation							$ -
45									
46		Adjustment to Accumulated Depreciation							$ -
47									
48		SUPPORTING SCHEDULES							
49		B-2, page 4.1 and 4.2							

Community Water Company of Green Valley
Test Year Ended December 31, 2014
Original Cost Rate Base Proforma Adjustments
Adjustment Number 2 - A

Exhibit
Rejoinder Scehdule B-2
Page 4.1
Witness: Bourassa

Line No.	
1	INTENTIONALLY LEFT BLANK
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	
31	
32	
33	
34	
35	
36	
37	
38	
39	
40	SUPPORTING SCHEDULE
41	Testimony
42	Work papers
43	
44	
45	

Community Water Company of Green Valley
Test Year Ended December 31, 2014
Original Cost Rate Base Proforma Adjustments
Adjustment Number 2 - B

Exhibit
Rejoinder Scehdule B-2
Page 4.2
Witness: Bourassa

Line No. 1 Reconciliation of A/D to A/D Reconstruction

Line No.	Acct. No.	Description	Adjusted Orginal Cost	B-2 Adjustments	Rebuttal Adjusted Orginal Cost	Rebuttal Plant Per Reconstruction	Difference
6	301	Organization Cost	-	-	-	-	-
7	302	Franchise Cost	-	-	-	-	-
8	303	Land and Land Rights	-	-	-	-	-
9	304	Structures & Improvements	-	-	-	-	-
10	304.1	Structures and Improv - Pumpir	7,169	-	7,169	7,169	-
11	304.2	Structures and Improv - Water	41,653	-	41,653	41,653	-
12	305	Collecting & Impounding Reservoi	-	-	-	-	-
13	306	Lake, River, Canal Intakes	-	-	-	-	-
14	307	Wells & Springs	479,078	-	479,078	479,078	-
15	308	Infiltration Galleries	-	-	-	-	-
16	309	Raw Water Supply Mains	-	-	-	-	-
17	310	Power Generation Equipment	-	-	-	-	-
18	311	Pumping Equipment	3,009,211	-	3,009,211	3,009,211	-
19	311.1	Pumping Equipment - Gas	118,494	-	118,494	118,494	-
20	320	Water Treatment Equipment	1,027,605	-	1,027,605	1,027,605	-
21	320.1	Water Treatment Plants	-	-	-	-	-
22	320.2	Solution Chemical Feeders	-	-	-	-	-
23	330	Distribution Reservoirs & Standpip	424,270	-	424,270	424,270	-
24	330.1	Storage Tanks	-	-	-	-	-
25	330.2	Pressure Tanks	-	-	-	-	-
26	331	Transmission & Distribution Mains	6,109,218	-	6,109,218	6,109,218	-
27	333	Services	1,860,194	-	1,860,194	1,860,194	-
28	331.1	Fire Taps	114,507	-	114,507	114,507	-
29	334	Meters	502,173	-	502,173	502,173	-
30	335	Hydrants	729,173	-	729,173	729,173	-
31	336	Backflow Prevention Devices	-	-	-	-	-
32	339	Other Plant & Misc Equipment	501,826	-	501,826	501,826	-
33	340	Office Furniture & Equipment	67,080	-	67,080	67,080	-
34	340.1	Computers & Software	334,225	-	334,225	334,225	-
35	341	Transportation Equipment	423,021	-	423,021	423,021	-
36	342	Stores Equipment	1,702	-	1,702	1,702	-
37	343	Tools, Shop & Garage Equipment	41,023	-	41,023	41,023	-
38	344	Laboratory Equipment	6,201	-	6,201	6,201	-
39	345	Power Operated Equipment	31,957	-	31,957	31,957	-
40	345.1	Power Operated Equipment - Bacl	113,595	-	113,595	113,595	-
41	346	Communication Equipment	70,153	-	70,153	70,153	-
42	347	Miscellaneous Equipment	-	-	-	-	-
43	348	Other Tangible Plant	1,247	-	1,247	1,247	-
44		Plant Held for Future Use	-				-
45		TOTALS	$ 16,014,775	$ -	$ 16,014,775	$ 16,014,775	$ -

48 SUPPORTING SCHEDULE
49 B-2, page 4.1
50 B-2, pages 3.3 through 3.10

Community Water Company of Green Valley
Test Year Ended December 31, 2014
Computation of Working Capital

Exhibit
Rejoinder Scehdule B-5
Page 1
Witness: Bourassa

Line No.			
1	Cash Working Capital (1/8 of Allowance		
2	Operation and Maintenance Expense)	$	240,030
3	Pumping Power (1/24 of Pumping Power)		8,819
4	Purchased Water (1/24 of Purchased Water)		6,691
5			
6			
7			
8			
9	Total Working Capital Allowance	$	255,540
10			
11			
12	Working Capital Requested	$	-
13			
14			
15			
16			
17			Adjusted Test Year
18	Total Operating Expense	$	3,467,748
19	Less:		
20	Income Tax	$	-
21	Property Tax		153,851
22	Depreciation		1,021,412
23	Purchased Water		160,577
24	Pumping Power		211,665
25	Allowable Expenses	$	1,920,242
26	1/8 of allowable expenses	$	240,030
27			
28			
29	SUPPORTING SCHEDULES:	RECAP SCHEDULES:	
30	E-1	B-1	
31			
32			
33			
34			
35			
36			
37			
38			
39			
40			

Community Water Company of Green Valley
Test Year Ended December 31, 2014
Income Statement

Exhibit
Rejoinder Scehdule C-1
Page 1
Witness: Bourassa

Line No.		Test Year Book Results	Adjustment	Test Year Adjusted Results	Proposed Rate Increase	Adjusted with Rate Increase
1	**Revenues**					
2	Metered Water Revenues	$ 3,450,854	$ (64,296)	$ 3,386,558	$ 682,357	$ 4,068,915
3	Unmetered Water Revenues	-	-	-		-
4	Other Water Revenues	72,833	23,358	96,191		96,191
5		$ 3,523,686	$ (40,938)	$ 3,482,749	$ 682,357	$ 4,165,106
6	**Operating Expenses**					
7	Salaries and Wages	$ 999,690	(72,685)	$ 927,005		$ 927,005
8	Purchased Water	-	160,577	160,577		160,577
9	Purchased Power	220,756	(9,091)	211,665		211,665
10	Chemicals	33,730	(1,390)	32,340		32,340
11	Repairs and Maintenance	65,908	11,114	77,022		77,022
12	Office Supplies and Expense	16,621	-	16,621		16,621
13	Outside Services	295,318	(7,050)	288,268		288,268
14	Water Testing	15,124	-	15,124		15,124
15	Rents	-	-	-		-
16	Transportation Expenses	54,195	-	54,195		54,195
17	Insurance - General Liability	54,967	-	54,967		54,967
18	Insurance - Health and Life	212,765	-	212,765		212,765
19	Reg. Comm. Exp. - Rate Case	30,000	-	30,000		30,000
20	Miscellaneous Expense	236,192	(129,491)	106,701		106,701
21	Depreciation and Amortization Expense	1,026,384	(4,971)	1,021,412		1,021,412
22	Taxes Other Than Income	105,232	-	105,232	-	105,232
23	Property Taxes	156,279	(2,428)	153,851	10,116	163,966
24	Income Tax		-	-		-
25	**Total Operating Expenses**	$ 3,523,162	$ (55,415)	$ 3,467,748	$ 10,116	$ 3,477,863
26	**Operating Income**	$ 524	$ 14,477	$ 15,001	$ 672,241	$ 687,242
27	**Other Income (Expense)**					
28	Interest Income	12,640	-	12,640		12,640
29	Other income	444,612	(23,358)	421,254		421,254
30	Interest Expense	(98,552)	-	(98,552)		(98,552)
31	Other Expense	(32,579)	-	(32,579)		(32,579)
32		-	-	-		-
33	**Total Other Income (Expense)**	$ 326,120	$ (23,358)	$ 302,762	$ -	$ 302,762
34	**Net Profit (Loss)**	$ 326,644	$ (8,881)	$ 317,763	$ 672,241	$ 990,005
35						
36	SUPPORTING SCHEDULES:				RECAP SCHEDULES:	
37	C-1, page 2				A-1	
38						
39						

Community Water Company of Green Valley
Test Year Ended December 31, 2014
Income Statement

Exhibit
Rejoinder Scehdule C-1
Page 2.1
Witness: Bourassa

Line No.		LABEL>>>>> Test Year Book Results	1 Depreciation	2 Property Taxes	3 Rate Case Expense	4 Reclass Other Income	5 Revenue Normalization	6 Salaries and Wages	7 Expense Reclass
1	**Revenues**								
2	Metered Water Revenues	$ 3,450,854					(64,296)		
3	Unmetered Water Revenues	-							
4	Other Water Revenues	72,833				23,358			
5		$ 3,523,686	$ -	$ -	$ -	$ 23,358	$ (64,296)	$ -	$ -
6	**Operating Expenses**								
7	Salaries and Wages	$ 999,690						(72,685)	
8	Purchased Water	-							160,577
9	Purchased Power	220,756					(9,091)		
10	Chemicals	33,730					(1,390)		
11	Repairs and Maintenance	65,908							
12	Office Supplies and Expense	16,621							
13	Outside Services	295,318							
14	Water Testing	15,124							
15	Rents	-							
16	Transportation Expenses	54,195							
17	Insurance - General Liability	54,967							
18	Insurance - Health and Life	212,765							
19	Reg. Comm. Exp. - Rate Case	30,000							
20	Miscellaneous Expense	236,192			-				(129,491)
21	Depreciation and Amort. Exp.	1,026,384	(4,971)						
22	Taxes Other Than Income	105,232							
23	Property Taxes	156,279		(2,428)					
24	Income Tax	-							
25	**Total Operating Expenses**	$ 3,523,162	$ (4,971)	$ (2,428)	$ -	$ -	$ (10,481)	$ (72,685)	$ 31,086
26	**Operating Income**	$ 524	$ 4,971	$ 2,428	$ -	$ 23,358	$ (53,815)	$ 72,685	$ (31,086)
27	**Other Income (Expense)**								
28	Interest Income	12,640							
29	Other income	444,612				(23,358)			
30	Interest Expense	(98,552)							
31	Other Expense	(32,579)							
32									
33	**Total Other Income (Expense)**	$ 326,120	$ -	$ -	$ -	$ (23,358)	$ -	$ -	$ -
34	**Net Profit (Loss)**	$ 326,644	$ 4,971	$ 2,428	$ -	$ -	$ (53,815)	$ 72,685	$ (31,086)
35									
36	SUPPORTING SCHEDULES:								
37	C-2								
38									
39									

Community Water Company of Green Valle
Test Year Ended December 31, 2014
Income Statement

Exhibit
Rejoinder Scehdule C-1
Page 2.2
Witness: Bourassa

Line No.		8 Repairs & Maintenance	9 Outside Services Expense	10 Intentionally Left Blank	11 Intentionally Left Blank	12 Intentionally Left Blank	Test Year Adjusted Results	Proposed Rate Increase	Adjusted with Rate Increase
1	**Revenues**								
2	Metered Water Revenues						$ 3,386,558	$ 682,357	$ 4,068,915
3	Unmetered Water Revenues						-		-
4	Other Water Revenues						96,191		96,191
5		$ -	$ -	$ -	$ -	$ -	$ 3,482,749	$ 682,357	$ 4,165,106
6	**Operating Expenses**								
7	Salaries and Wages						$ 927,005		$ 927,005
8	Purchased Water						160,577		160,577
9	Purchased Power						211,665		211,665
10	Chemicals						32,340		32,340
11	Repairs and Maintenance	11,114					77,022		77,022
12	Office Supplies and Expense						16,621		16,621
13	Outside Services		(7,050)				288,268		288,268
14	Water Testing						15,124		15,124
15	Rents						-		-
16	Transportation Expenses						54,195		54,195
17	Insurance - General Liability						54,967		54,967
18	Insurance - Health and Life						212,765		212,765
19	Reg. Comm. Exp. - Rate Case						30,000		30,000
20	Miscellaneous Expense						106,701		106,701
21	Depreciation and Amort. Exp.						1,021,412		1,021,412
22	Taxes Other Than Income						105,232		105,232
23	Property Taxes						153,851	10,116	163,966
24	Income Tax						-		-
25	**Total Operating Expenses**	$ 11,114	$ (7,050)	$ -	$ -	$ -	$ 3,467,748	$ 10,116	$ 3,477,863
26	**Operating Income**	$ (11,114)	$ 7,050	$ -	$ -	$ -	$ 15,001	$ 672,241	$ 687,242
27	**Other Income (Expense)**								
28	Interest Income						12,640		12,640
29	Other income						421,254		421,254
30	Interest Expense						(98,552)		(98,552)
31	Other Expense						(32,579)		(32,579)
32							-		-
33	**Total Other Income (Expense)**	$ -	$ -	$ -	$ -	$ -	$ 302,762	$ -	$ 302,762
34	**Net Profit (Loss)**	$ (11,114)	$ 7,050	$ -	$ -	$ -	$ 317,763	$ 672,241	$ 990,005
35									
36	SUPPORTING SCHEDULES:								
37	C-2								
38									
39									

RECAP SCHEDULES:
C-1, page 1

Community Water Company of Green Valley
Test Year Ended December 31, 2014
Adjustments to Revenues and Expenses

Exhibit
Schedule C-2
Page 1
Witness: Bourassa

Line No.		Adjustments to Revenues and Expenses						
		1	2	3	4	5	6	Subtotal
		Depreciation	Property Taxes	Rate Case Expense	Reclass Other Income	Revenue Normalization	Salaries and Wages	
4	Revenues	-	-	-	23,358	(64,296)	-	(40,938)
6	Expenses	(4,971)	(2,428)	-	-	(10,481)	(72,685)	(90,565)
8 9	Operating Income	4,971	2,428	-	23,358	(53,815)	72,685	49,627
11 12	Interest Expense							-
13 14 15	Other Income / Expense				(23,358)			(23,358)
17	Net Income	4,971	2,428	-	-	(53,815)	72,685	26,269

Line No.		Adjustments to Revenues and Expenses						
		7	8	9	10	11	12	Subtotal
		Expense Reclass	Repairs & Maintenance	Outside Services Expense	Intentionally Left Blank	Intentionally Left Blank	Intentionally Left Blank	
25	Revenues	-	-	-	-	-	-	(40,938)
27	Expenses	31,086	11,114	(7,050)	-	-	-	(55,415)
29 30	Operating Income	(31,086)	(11,114)	7,050	-	-	-	14,477
32 33	Interest Expense	-						-
34 35 36	Other Income / Expense							(23,358)
38	Net Income	(31,086)	(11,114)	7,050	-	-	-	(8,881)

Community Water Company of Green Valley
Test Year Ended December 31, 2014
Adjustments to Revenues and Expenses
Adjustment Number 1

Exhibit
Schedule C-2
Page 2
Witness: Bourassa

Depreciation Expense

Line No.	Acct. No.	Description	Adjusted Original Cost	Non-depr/ Fully Depr Plant	Adjusted Original Cost	Proposed Rates	Depreciation Expense
5	301	Organization Cost	47,863	(47,863)	-	0.00%	-
6	302	Franchise Cost	244	(244)	-	0.00%	-
7	303	Land and Land Rights	170,589	(170,589)	-	0.00%	-
8	304	Structures & Improvements	-	-	-	3.33%	-
9	304.1	Structures and Improv - Pumping	30,695	-	30,695	3.33%	1,022
10	304.2	Structures and Improv - Water Trmnt	141,261	-	141,261	3.33%	4,704
11	305	Collecting & Impounding Reservoirs	-	-	-	2.50%	-
12	306	Lake, River, Canal Intakes	-	-	-	2.50%	-
13	307	Wells & Springs	2,013,049	-	2,013,049	3.33%	67,035
14	308	Infiltration Galleries	-	-	-	6.67%	-
15	309	Raw Water Supply Mains	-	-	-	2.00%	-
16	310	Power Generation Equipment	-	-	-	5.00%	-
17	311	Pumping Equipment	3,289,327	-	3,289,327	12.50%	411,166
18	311.1	Pumping Equipment - Gas	118,494	(118,494)	-	12.50%	-
19	320	Water Treatment Equipment	4,440,527	-	4,440,527	3.33%	147,870
20	320.1	Water Treatment Plants	-	-	-	3.33%	-
21	320.2	Solution Chemical Feeders	-	-	-	20.00%	-
22	330	Distribution Reservoirs & Standpipes	2,011,637	-	2,011,637	2.22%	44,658
23	330.1	Storage Tanks	-	-	-	2.22%	-
24	330.2	Pressure Tanks	-	-	-	5.00%	-
25	331	Transmission & Distribution Mains	19,123,697	-	19,123,697	2.00%	382,474
26	333	Services	4,696,522	-	4,696,522	3.33%	156,394
27	333.1	Fire Taps	332,174	-	332,174	3.33%	11,061
28	334	Meters	1,600,133	-	1,600,133	8.33%	133,291
29	335	Hydrants	2,031,665	-	2,031,665	2.00%	40,633
30	336	Backflow Prevention Devices	-	-	-	6.67%	-
31	339	Other Plant & Misc Equipment	583,181	-	583,181	6.67%	38,898
32	340	Office Furniture & Equipment	151,618	-	151,618	6.67%	10,113
33	340.1	Computers & Software	608,761	-	608,761	20.00%	121,752
34	341	Transportation Equipment	469,777	-	469,777	20.00%	93,955
35	342	Stores Equipment	2,441	-	2,441	4.00%	98
36	343	Tools, Shop & Garage Equipment	103,018	-	103,018	5.00%	5,151
37	344	Laboratory Equipment	12,000	-	12,000	10.00%	1,200
38	345	Power Operated Equipment	136,512	-	136,512	5.00%	6,826
39	345.1	Power Operated Equipment - Backhoe	149,439	-	149,439	5.00%	7,472
40	346	Communication Equipment	124,656	-	124,656	10.00%	12,466
41	347	Miscellaneous Equipment	-	-	-	10.00%	-
42	348	Other Tangible Plant	12,938	-	12,938	10.00%	1,294
43		TOTALS	$ 42,402,220	$ (337,190)	$ 42,065,030		$ 1,699,533

		Gross CIAC	Amort. Rate	
46	Less: Amortization of Contributions			
47	Gross Contributions	$ 16,784,118	4.0403%	$ (678,120)
52	CIAC Totals	$ 16,784,118		$ (678,120)
53	Total Depreciation Expense			$ 1,021,412
55	Adjusted Test Year Depreciation Expense			1,026,384
57	Increase (decrease) in Depreciation Expense			(4,971)
59	Adjustment to Revenues and/or Expenses			$ (4,971)

61 SUPPORTING SCHEDULE
62 B-2, page 3

Community Water Company of Green Valley
Test Year Ended December 31, 2014
Adjustment to Revenues and Expenses
Adjustment Number 2

Exhibit
Schedule C-2
Page 3
Witness: Bourassa

Property Taxes

Line No.	DESCRIPTION	Test Year as adjusted	Company Recommended
1	Company Adjusted Test Year Revenues	$ 3,482,749	$ 3,482,749
2	Weight Factor	2	2
3	Subtotal (Line 1 * Line 2)	6,965,497	6,965,497
4	Company Recommended Revenue	3,482,749	4,165,106
5	Subtotal (Line 4 + Line 5)	10,448,246	11,130,603
6	Number of Years	3	3
7	Three Year Average (Line 5 / Line 6)	3,482,749	3,710,201
8	Department of Revenue Mutilplier	2	2
9	Revenue Base Value (Line 7 * Line 8)	6,965,497	7,420,402
10	Plus: 10% of CWIP (intentionally excluded)	-	-
11	Less: Net Book Value of Licensed Vehicles	46,755	46,755
12	Full Cash Value (Line 9 + Line 10 - Line 11)	6,918,742	7,373,647
13	Assessment Ratio	18.0%	18.0%
14	Assessment Value (Line 12 * Line 13)	1,245,374	1,327,256
15	Composite Property Tax Rate	12.3538%	12.3538%
16	Test Year Adjusted Property Tax Expense (Line 14 * Line 15)	$ 153,851	$ 163,966
17	Tax on Parcels	-	-
18	Total Property Taxes (Line 16 + Line 17)	$ 153,851	
19	Test Year Property Taxes	$ 156,279	
20	Adjustment to Test Year Property Taxes (Line 18 - Line 19)	**$ (2,428)**	
21			
22	Property Tax on Company Recommended Revenue (Line 16 + Line 17)		$ 163,966
23	Company Test Year Adjusted Property Tax Expense (Line 18)		$ 153,851
24	Increase in Property Tax Due to Increase in Revenue Requirement		**$ 10,116**
25			
26	Increase in Property Tax Due to Increase in Revenue Requirement (Line 24)		$ 10,116
27	Increase in Revenue Requirement		$ 682,357
28	Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27)		1.48245%
29			
30			
31			
32			
33			
34			
35			
36			
37			
38			
39			
40			

Community Water Company of Green Valley
Test Year Ended December 31, 2014
Adjustment to Revenues and Expenses
Adjustment Number 3

Exhibit
Rejoinder Scehdule C-2
Page 4
Witness: Bourassa

Rate Case Expense

Line No.			
1			
2			
3	Estimated Rate Case Expense	$	150,000
4			
5	Estimated Amortization Period in Years		5
6			
7	Annual Rate Case Expense	$	30,000
8			
9	Adjusted Test Year Rate Case Expense	$	30,000
10			
11	Increase(decrease) Rate Case Expense	$	-
12			
13	Adjustment to Revenue and/or Expense	$	-
14			
15			
16	Reference		
17	Testimony		
18			
19			
20			

Community Water Company of Green Valley
Test Year Ended December 31, 2014
Adjustment to Revenues and Expenses
Adjustment Number 4

Exhibit
Rejoinder Scehdule C-2
Page 5
Witness: Bourassa

Other Revenue Reclassification

Line No.			
1			
2	Other Revenues	$	(23,358)
3	Miscellaneous Revenues		23,358
4			
5			
6	Increase (decrease) in Revenues	$	-
7			
8			
9			
10	Adjustment to Revenue and/or Expense	$	-
11			
12	SUPPORTING SCHEDULES		
13	Testimony		
14	Staff Adjustment No. 2		
15			
16			
17			
18			
19			
20			

Community Water Company of Green Valley
Test Year Ended December 31, 2014
Adjustment to Revenues and Expenses
Adjustment Number 5

Exhibit
Rejoinder Scehdule C-2
Page 6
Witness: Bourassa

Usage Normalization Revenue Adjustment

Line No.			
1			
2	Declining Usage Adjustment per Rebuttal	$	(158,729)
3	Declining Usage Adjustment per Direct		(94,433)
4	Increase (decrease) in Revenues	$	(64,296)
5			
6	Purchased Power Normalization		
7			
8	Test Year Purchased Power Expense	$	234,393
9	Gallons Sold (in 1,000's)		726,711
10	Cost per 1,0000 gallons		0.3225
11			
12	Normalized Gallons Reduction (in 1,000's) per Rebuttal		(70,356)
13	Normalized Gallons Reduction (in 1,000's) per Direct		(42,167)
14	Increase (decrease) in Gallons Sold		(28,189)
15			
16	Increase (decrease) in Purchased Power Expense	$	(9,091)
17			
18	Chemicals Expense Normalization		
19			
20	Test Year Chemicals Expense	$	35,815
21	Gallons Sold (in 1,000's)		726,711
22	Cost per 1,0000 gallons		0.0493
23			
24	Normalized Gallons Reduction (in 1,000's) per Rebuttal		(70,356)
25	Normalized Gallons Reduction (in 1,000's) per Direct		(42,167)
26	Normalized Gallons Reduction (in 1,000's)		(28,189)
27			
28	Increase (decrease) in Chemicals Expense	$	(1,390)
29			
30			
31			
32	Adjustment to Revenue and/or Expense	$	(53,815)
33			
34	Reference		
35	Testimony		
36	Work papers		
37			
38			
39			
40			

Community Water Company of Green Valley
Test Year Ended December 31, 2014
Adjustment to Revenues and Expenses
Adjustment Number 6

Exhibit
Rejoinder Scehdule C-2
Page 7
Witness: Bourassa

Salaries and Wages

Line No.			
1	Staff Recommended Salaries and Wages	$	927,005
2	Adjusted Salaries and Wages		999,690
3			
4	Increase (decrease) in Salaries and Wages	$	(72,685)
5			
6			
7	Adjustment to Revenue and/or Expense	$	(72,685)
8			
9			
10			
11			
12			
13	Reference		
14	Testimony		
15	Staff Adjustment No. 3		
16			
17			
18			
19			
20			

Community Water Company of Green Valley
Test Year Ended December 31, 2001
Adjustment to Revenues and Expenses
Adjustment Number 7

Exhibit
Rejoinder Scehdule C-2
Page 8
Witness: Bourassa

Expense Reclassification

Line No.			
1			
2	Expense Reclassification from Miscellanous Expense	$	124,576
3	Retirement Adjustment		36,001
4	Increase (decrease) in Employee Pension and Benefits Expense	$	160,577
5			
6	Remove Food and Entertainment from Misc. Expense	$	(5,545)
7	Reclass Profit Sharing expense from Misc. Expense		(87,871)
8	Reclass 401k Matching Expense from Misc. Expense.		(36,075)
9	Increase (decrease) in Employee Pension and Benefits Expense	$	(129,491)
10			
11			
12	Adjustment to Revenue and/or Expense	$	31,086
13			
14			
15	Reference		
16	Testimony		
17	Staff Adjustment No. 4		
18	Staff Adjustment No. 7		
19			
20			
21			
22			
23			
24			

Community Water Company of Green Valley
Test Year Ended December 31, 2001
Adjustment to Revenues and Expenses
Adjustment Number 8

Exhibit
Rejoinder Scehdule C-2
Page 9
Witness: Bourassa

Repairs and Maintenance Expense

Line No.			
1			
2	Revised Accrued Maintenance Expense	$	67,000
3	Adjusted Accrued Maintenance Expense		55,886
4			
5	Adjustment to Repairs and Maintenance	$	11,114
6			
7			
8	Adjustment to Revenue and/or Expense	$	11,114
9			
10			
11			
12			
13			
14			
15			
16			
17	Reference		
18	Testimony		
19	Work papers		
20			

Community Water Company of Green Valley
Test Year Ended December 31, 2014
Adjustment to Revenues and Expenses
Adjustment Number 9

Exhibit
Rejoinder Scehdule C-2
Page 10
Witness: Bourassa

Outside Services

Line No.			
1			
2	Remove costs of Assistant to President	$	(7,050)
3			
4	Increase (decrease) to Outside Services	$	(7,050)
5			
6			
7			
8	Adjustment to Revenue and/or Expense	$	(7,050)
9			
10			
11			
12			
13			
14			
15			
16			
17			
18			
19			
20			

Community Water Company of Green Valley
Test Year Ended December 31, 2014
Adjustment to Revenues and Expenses
Adjustment Number 10

Exhibit
Rejoinder Scehdule C-2
Page 11
Witness: Bourassa

INTENTIONALLY LEFT BLANK

Line No.
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20

Community Water Company of Green Valley
Test Year Ended December 31, 2014
Adjustment to Revenues and Expenses
Adjustment Number 11

Exhibit
Rejoinder Scehdule C-2
Page 12
Witness: Bourassa

INTENTIONALLY LEFT BLANK

Line No.
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20

Community Water Company of Green Valley
Test Year Ended December 31, 2014
Adjustment to Revenues and Expenses
Adjustment Number 12

Exhibit
Rejoinder Scehdule C-2
Page 13
Witness: Bourassa

INTENTIONALLY LEFT BLANK

Line No.
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20

Community Water Company of Green Valley
Test Year Ended December 31, 2014
Computation of Gross Revenue Conversion Factor

Exhibit
Rejoinder Scehdule C-3
Page 1
Witness: Bourassa

Line No.	Description	Percentage of Incremental Gross Revenues
1	Combined Federal and State Effective Income Tax Rate	0.000%
2		
3	Property Taxes	1.482%
4		
5		
6	Total Tax Percentage	1.482%
7		
8	Operating Income % = 100% - Tax Percentage	98.518%
9		
10		
11		
12		
13	1 = Gross Revenue Conversion Factor	
14	Operating Income %	1.0150
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25	SUPPORTING SCHEDULES:	RECAP SCHEDULES:
26	C-3, page 2	A-1
27		
28		
29		
30		
31		
32		
33		
34		
35		
36		
37		
38		
39		
40		

Community Water Company of Green Valley
Test Year Ended December 31, 2014

Exhibit
Rejoinder Scehdule C-3
Page 2
Witness: Bourassa

GROSS REVENUE CONVERSION FACTOR

Line No.	Description	(A)	(B)	(C)
	Calculation of Gross Revenue Conversion Factor:			
1	Revenue	100.0000%		
2	Uncollecible Factor (Line 11)	0.0000%		
3	Revenues (L1 - L2)	100.0000%		
4	Combined Federal and State Income Tax and Property Tax Rate (Line 23)	1.4825%		
5	Subtotal (L3 - L4)	98.5175%		
6	**Revenue Conversion Factor (L1 / L5)**	1.015048		
	Calculation of Uncollectible Factor:			
7	Unity	100.0000%		
8	Combined Federal and State Tax Rate (L17)	0.0000%		
9	One Minus Combined Income Tax Rate (L7 - L8)	100.0000%		
10	Uncollectible Rate	0.0000%		
11	Uncollectible Factor (L9 * L10)		0.0000%	
	Calculation of Effective Tax Rate:			
12	Operating Income Before Taxes (Arizona Taxable Income)	100.0000%		
13	Arizona State Income Tax Rate	0.0000%		
14	Federal Taxable Income (L12 - L13)	100.0000%		
15	Applicable Federal Income Tax Rate (L55 Col F)	0.0000%		
16	Effective Federal Income Tax Rate (L14 x L15)	0.0000%		
17	Combined Federal and State Income Tax Rate (L13 +L16)		0.0000%	
	Calculation of Effective Property Tax Factor			
18	Unity	100.0000%		
19	Combined Federal and State Income Tax Rate (L17)	0.0000%		
20	One Minus Combined Income Tax Rate (L18-L19)	100.0000%		
21	Property Tax Factor	1.4825%		
22	Effective Property Tax Factor (L20*L21)		1.4825%	
23	Combined Federal and State Income Tax and Property Tax Rate (L17+L22)			1.4825%
24	Required Operating Income	$ 687,242		
25	AdjustedTest Year Operating Income (Loss)	$ 15,001		
26	Required Increase in Operating Income (L24 - L25)		$ 672,241	
27	Income Taxes on Recommended Revenue (Col. (F), L52)	$ -		
28	Income Taxes on Test Year Revenue (Col. (C), L52)	$ -		
29	Required Increase in Revenue to Provide for Income Taxes (L27 - L28)		$ -	
30	Recommended Revenue Requirement	$ 4,165,106		
31	Uncollectible Rate (Line 10)	0.0000%		
32	Uncollectible Expense on Recommended Revenue (L24 * L25)	$ -		
33	Adjusted Test Year Uncollectible Expense	$ -		
34	Required Increase in Revenue to Provide for Uncollectible Exp.		$ -	
35	Property Tax with Recommended Revenue	$ 163,966		
36	Property Tax on Test Year Revenue	$ 153,851		
37	Increase in Property Tax Due to Increase in Revenue (L35-L36)		$ 10,116	
38	Total Required Increase in Revenue (L26 + L29 + L37)		$ 682,357	

		(A)	(B)	(C)	(D)	(E)	(F)
		Test Year			Company Recommended		
		Total		Water	Total		Water
	Calculation of Income Tax:						
39	Revenue	$ 3,482,749		$ 3,482,749	$ 4,165,106		$ 4,165,106
40	Operating Expenses Excluding Income Taxes	3,313,897		3,313,897	3,313,897		3,313,897
41	Synchronized Interest (L47)	56,760		56,760	56,760		56,760
42	Arizona Taxable Income (L39 - L40 - L41)	$ 112,092		$ 112,092	$ 794,450		$ 794,449
43	Arizona State Effective Income Tax Rate (see work papers)	0.0000%		0.0000%	0.0000%		0.0000%
44	Arizona Income Tax (L42 x L43)	$ -		$ -	$ -		$ -
45	Federal Taxable Income (L42- L44)	$ 112,092		$ 112,092	$ 794,450		$ 794,449
46							
47	Federal Tax on First Income Bracket ($1 - $50,000) @ 15%	$ -			$ -		
48	Federal Tax on Second Income Bracket ($50,001 - $75,000) @ 25%	$ -			$ -		
49	Federal Tax on Third Income Bracket ($75,001 - $100,000) @ 34%	$ -			$ -		
50	Federal Tax on Fourth Income Bracket ($100,001 - $335,000) @ 39%	$ -			$ -		
51	Federal Tax on Fifth Income Bracket ($335,001 -$10,000,000) @ 34%	$ -			$ -		
52							
53	Total Federal Income Tax	$ -		$ -	$ -		$ -
54	Combined Federal and State Income Tax (L35 + L42)	$ -		$ -	$ -		$ -

55	COMBINED Applicable Federal Income Tax Rate [Col. [D], L53 - Col. [A], L53 / [Col. [D], L45 - Col. [A], L45]	0.0000%		
56	WASTEWATER Applicable Federal Income Tax Rate [Col. [E], L53 - Col. [B], L53] / [Col. [E], L45 - Col. [B], L45]		0.0000%	
57	WATER Applicable Federal Income Tax Rate [Col. [F], L53 - Col. [C], L53] / [Col. [F], L45 - Col. [C], L45]			0.0000%

			Water
	Calculation of Interest Synchronization:		
58	Rate Base		$ 7,628,678
59	Weighted Average Cost of Debt		0.7440%
60	Synchronized Interest (L59 X L60)		$ 56,760

Community Water Company of Green Valley
Test Year Ended December 31, 2014
Summary of Cost of Capital

Exhibit
Rejoinder Scehdule D-1
Page 1
Witness: Bourassa

Consolidated Capital Structure of Water and Wastewater Division

Line No.	Item of Capital	Adjusted End of Test Year Dollar Amount	Adjusted End of Test Year Percent of Total	Adjusted End of Test Year Cost Rate	Adjusted End of Test Year Weighted Cost	Projected Capital Structure Dollar Amount	Projected Capital Structure Percent of Total	Projected Capital Structure Cost Rate	Projected Capital Structure Weighted Cost
1	Long-Term Debt	2,402,208	20.22%	3.68%	0.74%	3,167,674	24.43%	5.68%	1.39%
2									
3	Stockholder's Equity	9,479,094	79.78%	N/A	N/A	9,796,857	75.57%	N/A	N/A
4									
5	Totals	11,881,302	100.00%		N/A	12,964,531	100.00%		N/A
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18									
19									
20									
21									
22	SUPPORTING SCHEDULES:					RECAP SCHEDULES:			
23	D-1					A-3			
24	D-3								
25	D-4								
26	E-1								
27	Testimony								
28									
29									
30									

Community Water Company of Green Valley
Test Year Ended December 31, 2014
Cost of Long Term Debt

Exhibit
Rejoinder Scehdule D-2
Page 1
Witness: Bourassa

Line No.	Description of Debt	End of Test Year Amount Outstanding	Annual Interest	Effective Interest Rate	Weighted Cost	End of Projected Year Amount Outstanding	Annual Interest	Effective Interest Rate	Weighted Cost
1									
2	Compass Bank Loan	2,402,208	89,627	3.68%	3.68%	3,167,674	179,924	5.68%	5.68%
3			-	0.00%	0.00%	-	-	0.00%	0.00%
4			-	0.00%	0.00%		-	0.00%	0.00%
5			-	0.00%	0.00%		-	0.00%	0.00%
6			-	0.00%	0.00%		-	0.00%	0.00%
7			-	0.00%	0.00%		-	0.00%	0.00%
8			-	0.00%	0.00%		-	0.00%	0.00%
9			-	0.00%	0.00%		-	0.00%	0.00%
10			-	0.00%	0.00%		-	0.00%	0.00%
11									
12									
13	Totals	$ 2,402,208	89,627		3.68%	$ 3,167,674	179,924		5.68%
14									
15									
16	Supporting Schdules:								
17	E-1								
18	E-2								
19									
20									
21									
22									
23									
24									
25									
26									
27									
28									
29									
30									

Community Water Company of Green Valley
Test Year Ended December 31, 2014
Cost of Preferred Stock

Exhibit
Rejoinder Scehdule D-3
Page 1
Witness: Bourassa

Line No.		End of Test Year			End of Projected Year		
1	Description of Issue	Shares Outstanding	Amount	Dividend Requirement	Shares Outstanding	Amount	Dividend Requirement
7	NOT APPLICABLE, NO PREFERRED STOCK ISSUED OR OUTSTANDING						

21 SUPPORTING SCHEDULES:
22 E-1

RECAP SCHEDULES:
D-1

Community Water Company of Green Valley
Test Year Ended December 31, 2014
Cost of Common Equity

Exhibit
Rejoinder Scehdule D-4
Page 1
Witness: Bourassa

Line No.	
1	
2	Not Applicable. The Company is proposing an operating margin approach.
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	
13	
14	
15	
16	
17	SUPPORTING SCHEDULES:
18	E-1
19	
20	

RECAP SCHEDULES:
D-1

Community Water Company of Green Valley
Test Year Ended December 31, 2014
Revenue Summary
With Annualized Revenues to Year End Number of Customers

Exhibit
Rejoinder Scehdule H-1
Page 1
Witness: Bourassa

Line No.	Meter Size	Class	Present Revenues	Proposed Revenues	Dollar Change	Percent Change	Percent of Present Water Revenues	Percent of Proposed Water Revenues
1	5/8X3/4 Inch	Residential	$ 2,413,514	$ 2,916,802	$ 503,288	20.85%	69.30%	70.03%
2	3/4 Inch	Residential	18,813	23,057	4,244	22.56%	0.54%	0.55%
3	1 Inch	Residential	219,446	258,842	39,396	17.95%	6.30%	6.21%
4	1 1/2 Inch	Residential	86,475	99,456	12,982	15.01%	2.48%	2.39%
	2 Inch	Residential	111,665	128,653	16,988	15.21%	3.21%	3.09%
5	3 Inch	Residential	8,330	9,847	1,517	18.21%	0.24%	0.24%
6								
7								
8		Subtotal	2,858,243	3,436,657	578,414	20.24%	82.07%	82.51%
9								
10	5/8X3/4 Inch	Commercial	$ 22,429	$ 26,572	$ 4,143	18.47%	0.64%	0.64%
11	3/4 Inch	Commercial	199	244	$ 46	22.98%	0.01%	0.01%
12	1 Inch	Commercial	104,870	123,449	18,579	17.72%	3.01%	2.96%
13	1 1/2 Inch	Commercial	49,028	56,968	7,940	16.20%	1.41%	1.37%
14	2 Inch	Commercial	342,018	395,523	53,505	15.64%	9.82%	9.50%
15	3 Inch	Commercial	6,084	7,158	1,073	17.64%	0.17%	0.17%
16	4 Inch	Commercial	102,047	114,675	12,628	12.37%	2.93%	2.75%
17								
18								
19		Subtotal	$ 626,674	$ 724,589	$ 97,915	15.62%	17.99%	17.40%
20								
21	5/8X3/4 Inch	Commercial/Residential	$ 270	$ 324	54	20.00%	0.01%	0.01%
22	1 Inch	Commercial/Residential	5,732	6,692	960	16.75%	0.16%	0.16%
23	2 Inch	Commercial/Residential	22,471	26,254	3,783	16.83%	0.65%	0.63%
24								
25		Subtotal	$ 28,473	$ 33,270	4,797	16.85%	0.82%	0.80%
26								
27	6 Inch	Bulk	$ 20,239	$ 24,114	$ 3,875	19.14%	0.58%	0.58%
28		Fire Lines up to 6 Inch	8,770	8,770	-	0.00%	0.25%	0.21%
29		Fire Lines up to 8 Inch	1,440	1,440	-	0.00%	0.04%	0.03%
30								
31	Total Revenues Before Annualization		$ 3,543,839	$ 4,228,839	$ 685,001	19.33%	101.75%	101.53%
32								
33								
34								

Community Water Company of Green Valley
Test Year Ended December 31, 2014
Revenue Summary
With Annualized Revenues to Year End Number of Customers

Exhibit
Rejoinder Scehdule H-1
Page 2
Witness: Bourassa

Line No.	Meter Size	Class	Present Revenues	Proposed Revenues	Dollar Change	Percent Change	Additional Bills	Additional Gallons to be Pumped (In 1,000's)
			Revenue Annualization					
1	5/8X3/4 Inch	Residential	$ (504)	$ (610)	(106)	20.95%	(25)	(108)
2	3/4 Inch	Residential	(245)	(301)	(57)	23.13%	(15)	(0)
3	1 Inch	Residential	618	732	114	18.39%	12	132
4	1 1/2 Inch	Residential	814	937	124	15.23%	5	226
5	2 Inch	Residential	-	-	-	0.00%	-	-
6	3 Inch	Residential	-	-	-	0.00%	-	-
7								
8								
9		Subtotal	$ 682	$ 758	75	11.03%	(23)	250
10								
11	5/8X3/4 Inch	Commercial	$ (259)	$ (308)	(49)	18.90%	(10)	(52)
12	3/4 Inch	Commercial	-	-	-	0.00%	-	-
13	1 Inch	Commercial	(1,700)	(2,010)	(309)	18.18%	(32)	(373)
14	1 1/2 Inch	Commercial	-	-	-	0.00%	-	-
15	2 Inch	Commercial	205	238	34	16.40%	1	55
16	3 Inch	Commercial	-	-	-	0.00%	-	-
17	4 Inch	Commercial	-	-	-	0.00%	-	-
18								
19					-			
20		Subtotal	$ (1,755)	$ (2,080)	(325)	18.49%	(41)	(370)
21								
22								
23	5/8X3/4 Inch	Commercial/Residential	$ -	$ -	-	0.00%	-	-
24	1 Inch	Commercial/Residential	$ -	$ -	-	0.00%	-	-
25	2 Inch	Commercial/Residential	-	-	-	0.00%	-	-
26								
27		Subtotal	$ -	$ -	-	0.00%	-	-
28								
29								
30								
31								
32								
33	Total Revenue Annualization		$ (1,072)	$ (1,322)	$ (249)	0.00%	(64)	(119)
34								

Community Water Company of Green Valley
Test Year Ended December 31, 2014
Revenue Summary
With Annualized Revenues to Year End Number of Customers

Exhibit
Rejoinder Scehdule H-1
Page 3
Witness: Bourassa

Line No.		Present Revenues	Proposed Revenues	Dollar Change	Percent Change	Percent of Present Water Revenues	Percent of Proposed Water Revenues
1	Subtotal Metered Revenues	$ 3,543,839	$ 4,228,839	$ 685,001	19.33%	101.75%	101.53%
2	Revenue Normalization Adjustment	(158,729)	(158,729)	-	0.00%	-4.56%	-3.81%
3	Subtotal Revenue Annualization	(1,072)	(1,322)	(249)	23.25%	-0.03%	-0.03%
4	Total Metered Revenues	$ 3,384,038	$ 4,068,789	$ 684,751	20.23%	97.17%	97.69%
5							
6	Misc. Revenues	$ 96,191	$ 96,191	-	0.00%	2.76%	2.31%
7	Reconciling Amount	2,520	126	(2,394)	-95.00%	0.07%	0.00%
8	Total Water Revenues	$ 3,482,748	$ 4,165,106	$ 682,357	19.59%	100.00%	100.00%

Community Water Company of Green Valley
Test Year Ended December 31, 2014
Customer Summary

Exhibit
Rejoinder Scehdule H-2
Page 1
Witness: Bourassa

Line No.	Meter Size, Class		(a) Average Number of Customers at 12/31/2014	Average Consumption	Average Bill Present Rates	Average Bill Proposed Rates	Proposed Increase Dollar Amount	Proposed Increase Percent Amount
1	5/8X3/4 Inch	Residential	9,868	3,897	$ 19.14	$ 23.25	4.11	21.45%
2	3/4 Inch	Residential	91	2,516	16.27	20.04	3.77	23.17%
3	1 Inch	Residential	332	11,504	52.76	62.38	9.62	18.23%
4	1 1/2 Inch	Residential	42	46,724	167.59	192.94	25.35	15.12%
5	2 Inch	Residential	34	71,291	252.86	292.05	39.20	15.50%
6	3 Inch	Residential	3	50,556	231.39	273.53	42.14	18.21%
7								
8		Subtotal	10,370					
9								
10	5/8X3/4 Inch	Commercial	68	5,212	$ 26.03	$ 30.94	4.91	18.87%
11	3/4 Inch	Commercial	1	1,417	$ 16.54	$ 20.34	3.80	22.98%
12	1 Inch	Commercial	153	11,806	53.51	63.22	9.71	18.14%
13	1 1/2 Inch	Commercial	32	30,135	115.34	134.57	19.23	16.68%
14	2 Inch	Commercial	117	59,375	215.44	250.26	34.82	16.16%
15	3 Inch	Commercial	2	58,055	250.14	294.47	44.33	17.72%
16	4 Inch	Commercial	1	2,483,617	8,503.89	9,556.24	1,052.36	12.37%
1		Subtotal	373					
2								
3								
4								
5		Subtotal	-					
6								
7	5/8X3/4 Inch	Commercial/Residential	1	3,792	$ 22.48	$ 26.98	4.50	20.00%
8	1 Inch	Commercial/Residential	7	15,744	$ 63.36	$ 74.22	10.86	17.14%
9	2 Inch	Commercial/Residential	10	43,892	176.73	207.02	30.29	17.14%
10		Subtotal	18					
11								
12	6 Inch	Bulk	8	38,594	201.49	240.13	38.64	19.18%
13		Fire Lines up to 6 Inch	73	-	$ 10.00	$ 10.00	-	0.00%
14		Fire Lines up to 8 Inch	8	-	$ 15.00	$ 15.00	-	0.00%
15								
16		Total	10,834					
17								

18 **(a)** Average number of customers of less than one (1), indicates that less than 12 bills were issued during the year.
19

Community Water Company of Green Valley
Test Year Ended December 31, 2014
Customer Summary

Exhibit
Rejoinder Scehdule H-2
Page 2
Witness: Bourassa

Line No.	Meter Size, Class		(a) Average Number of Customers at 12/31/2014	Median Consumption	Median Bill Present Rates	Median Bill Proposed Rates	Proposed Increase Dollar Amount	Proposed Increase Percent Amount
1	5/8X3/4 Inch	Residential	9,868	3,500	$ 18.15	$ 22.14	3.99	21.98%
2	3/4 Inch	Residential	91	1,500	14.95	18.56	3.61	24.18%
3	1 Inch	Residential	332	7,500	42.75	51.20	8.45	19.76%
4	1 1/2 Inch	Residential	42	38,500	139.47	161.53	22.06	15.82%
5	2 Inch	Residential	34	36,500	158.25	186.38	28.13	17.78%
6	3 Inch	Residential	42	38,500	139.47	161.53	22.06	15.82%
7								
8		Subtotal	10,409					
9								
10	5/8X3/4 Inch	Commercial	68	2,500	$ 19.25	$ 23.37	4.12	21.39%
11	3/4 Inch	Commercial	1	-	$ 16.75	$ 20.58	3.83	22.84%
12	1 Inch	Commercial	153	6,500	40.25	48.40	8.15	20.26%
13	1 1/2 Inch	Commercial	32	13,500	73.75	88.12	14.37	19.48%
14	2 Inch	Commercial	117	19,500	115.75	138.91	23.16	20.01%
15	3 Inch	Commercial	2	34,500	191.25	228.69	37.44	19.58%
16	4 Inch	Commercial	1	2,203,950	7,547.43	8,487.88	940.45	12.46%
17								
18		Subtotal	373					
19								
20								
21								
22		Subtotal	-					
23								
24	5/8X3/4 Inch	Commercial/Residential	1	5,500	$ 26.75	$ 31.75	5.00	18.67%
25	1 Inch	Commercial/Residential	7	15,715	$ 46.50	$ 55.38	8.88	19.11%
26	2 Inch	Commercial/Residential	10	55,600	145.75	172.42	26.67	18.30%
27		Subtotal	18					
28								
29	6 Inch	Bulk	8	1,500	108.75	136.54	27.79	25.56%
30		Fire Lines up to 6 Inch	73	-	$ 10.00	$ 10.00	-	0.00%
31		Fire Lines up to 8 Inch	8	-	$ 15.00	$ 15.00	-	0.00%
32								
33		Total	10,873					
34								

35 **(a)** Average number of customers of less than one (1), indicates that less than 12 bills were issued during the year.
36

Community Water Company of Green Valley
Test Year Ended December 31, 2014
Present and Proposed Rates

Exhibit
Rejoinder Scehdule H-3
Page 1
Witness: Bourassa

Line No.	Monthly Availability Charge for:	Present Rates	Proposed Rates	Change	Percent Change
	Meter Size (All Classes):				
1	5/8 Inch	$ 13.00	$ 16.39	$ 3.39	26.05%
2	3/4 Inch	13.00	16.39	3.39	26.05%
3	1 Inch	24.00	30.25	6.25	26.05%
4	1 1/2 Inch	40.00	50.42	10.42	26.05%
5	2 Inch	67.00	84.45	17.45	26.05%
6	3 Inch	105.00	132.35	27.35	26.05%
7	4 Inch	400.00	504.20	104.20	26.05%
8	6 Inch	650.00	819.33	169.33	26.05%
9	8 Inch	1,000.00	1,260.50	260.50	26.05%
10	Construction Water	According to Meter Size	According to Meter Size		
11		Listed Above	Listed Above		
12	Gallons In Minimum (All Classes)	-	-		
13					
14			(Per 1,000 gallons)		
15			Present	Proposed	
16	**Commodity Rates**	**Block**	**Rate**	**Rate**	
17					
18	5/8x3/4 Inch - Residential	0 gallons to 3,000 gallons	$ 1.30	$ 1.45	
19		3,001 gallons to 10,000 gallons	$ 2.50	$ 2.79	
20		over 10,000 gallons	$ 3.42	$ 3.82	
21					
22	3/4 Inch Meter - Residential	0 gallons to 3,000 gallons	$ 1.30	$ 1.45	
23		3,001 gallons to 10,000 gallons	$ 2.50	$ 2.79	
24		over 10,000 gallons	$ 3.42	$ 3.82	
25					
26	5/8x3/4 Inch - Non-residential	1 gallons to 10,000 gallons	$ 2.50	$ 2.79	
27		over 10,000 gallons	$ 3.42	$ 3.82	
28					
29	3/4 Inch - Non-residential	1 gallons to 10,000 gallons	N/A	$ 2.79	
30		over 10,000 gallons	N/A	$ 3.82	
31					
32	1 Inch Meter - All Classes, except Construction	0 gallons to 21,000 gallons	$ 2.50	$ 2.79	
33		over 21,000 gallons	$ 3.42	$ 3.82	
34					
35	1.5 Inch Meter - All Classes	0 gallons to 35,000 gallons	$ 2.50	$ 2.79	
36		over 35,000 gallons	$ 3.42	$ 3.82	
37					
38					

Community Water Company of Green Valley
Test Year Ended December 31, 2014
Present and Proposed Rates

Exhibit
Rejoinder Scehdule H-3
Page 2
Witness: Bourassa

Line No.	Commodity Rates	Block	(Per 1,000 gallons) Present Rate	Proposed Rate
4	2 Inch Meter - All Classes, except Construction	0 gallons to 63,000 gallons	$ 2.50	$ 2.79
5		over 63,000 gallons	$ 3.42	$ 3.82
7	3 Inch Meter - All Classes, except Construction	0 gallons to 103,000 gallons	$ 2.50	$ 2.79
8		over 103,000 gallons	$ 3.42	$ 3.82
10	4 Inch Meter - All Classes, except Construction	0 gallons to 424,000 gallons	$ 2.50	$ 2.79
11		over 424,000 gallons	$ 3.42	$ 3.82
13	6 Inch Meter - All Classes, except Construction.	0 gallons to 680,000 gallons	$ 2.50	$ 2.79
14		over 680,000 gallons	$ 3.42	$ 3.82
16	8 Inch Meter - All Classes, except Construction	0 gallons to 1,050,000 gallons	$ 2.50	$ 2.79
17		over 1,050,000 gallons	$ 3.42	$ 3.82
19	Construction Water (all meter sizes)	0 gallons to 1,050,000 gallons	$ 2.50	$ 2.79
20		over 1,050,000 gallons	$ 3.42	$ 3.82

Community Water Company of Green Valley
Changes in Representative Rate Schedules
Test Year Ended December 31, 2014

Exhibit
Rejoinder Scehdule H-3
Page 3
Witness: Bourassa

Line No.	Other Service Charges	Present Rates	Proposed Rates
1	Establishment	$ 25.00	$ 25.00
2	Establishment (After Hours)	$ 35.00	$ 35.00
3	Reconnection (Delinquent)	$ 25.00	$ 25.00
4	Reconnection (Delinquent) - After Hours	$ 35.00	$ 35.00
5	Call out charge (After hours/Saturday)	$ 35.00	$ 35.00
6	Call out charge (Sunday/Holiday)	$ 50.00	$ 50.00
7	Meter test (If Correct)	$ 20.00	$ 20.00
8	Deposit	(a)	(a)
9	Hydrant Meter Deposit:*		
10	5/8 x 3/4 Inch	$ 155.00	$ 155.00
11	3/4 Inch	$ 255.00	$ 255.00
12	1 Inch	$ 315.00	$ 315.00
13	1 1/2 Inch	$ 525.00	$ 525.00
14	2 Inch Turbine	$ 1,045.00	$ 1,045.00
15	2 Inch Compound	$ 1,890.00	$ 1,890.00
16	3 Inch Turbine	$ 1,670.00	$ 1,670.00
17	3 Inch Compound	$ 2,545.00	$ 2,545.00
18	4 Inch Turbine	$ 1,737.00	$ 1,737.00
19	4 Inch Compound	$ 3,645.00	$ 3,645.00
20	6 inch Turbine	$ 3,766.00	$ 3,766.00
21	6 Inch Compound	$ 6,920.00	$ 6,920.00
22	8 Inch	Cost	Cost
23	10 Inch	Cost	Cost
24	12 Inch	Cost	Cost
25	Deposit Interest	6.00%**	6.00%**
26	Reestablishment (within 12 months)	(b)	(b)
27	Reestablishment (within 12 months after hours)	(b)	(b)
28	NSF Check	$ 25.00	$ 25.00
29	Meter Reread (if Correct)	$ 10.00	$ 10.00
30	After Hours Service Charge (per Rule R-14-2-403D)	$ 10.00	$ 10.00
31	Late Payment Penalty	1.5% per month	1.5% per month
32	Deferred Payment (R-01-2-409.G)	1.5% per month	1.5% per month
33	Moving meter at customer request (R-14-2-405(B))	$ 20.00	$ 20.00
34	Meter Tampering Charge	Cost	Cost
35	Meter Box - Cut Lock Charge	Cost	Cost
36	Payment via Visa Charge Card (cost up to 6%	Cost	Cost
37	service charge on bill paid)		
38			
39	Monthly Service Charge for Fire Sprinkler		
40	Less than 6"	$ 10.00	$ 10.00
41	Less than 8"	$ 15.00	$ 15.00
42	Less than 10"	$ 22.50	$ 22.50
43	Less than 12"	$ 33.75	$ 33.75
44			

45 * Shall be refunded entirely upon return of undamaged meter.
46 ** Per Commission Rule A.A.C. R-14-2-403(B)
47 (a) Residential - two times the average bill. Non-residential- two and one-half times the average bill
48 (b) Minimum charge times months off the system.
49
50 IN ADDITION TO THE COLLECTION OF REGULAR RATES, THE UTILITY WILL COLLECT FROM
51 ITS CUSTOMERS A PROPORTIONATE SHARE OF ANY PRIVILEGE, SALES, USE, AND FRANCHISE
52 TAX. PER COMMISSION RULE 14-2-409D(5).

Community Water Company of Green Valley
Test Year Ended December 31, 2014
Meter and Service Line Charges

Exhibit
Rejoinder Scehdule H-3
Page 4
Witness: Bourassa

Refundable Meter and Service Line Charges

Line No.		Present Service Line Charge	Present Meter Install-ation Charge	Total Present Charge	Proposed Service Line Charge	Proposed Meter Install-ation Charge	Total Proposed Charge
9	5/8 x 3/4 Inch	$ 445.00	$ 155.00	$ 600.00	$ 445.00	$ 155.00	$ 600.00
10	3/4 Inch	445.00	225.00	670.00	445.00	225.00	670.00
11	1 Inch	495.00	315.00	810.00	495.00	315.00	810.00
12	1 1/2 Inch	550.00	525.00	1,075.00	550.00	525.00	1,075.00
13	2 Inch Turbine	830.00	1,045.00	1,875.00	830.00	1,045.00	1,875.00
14	2 Inch Compound	830.00	1,890.00	2,720.00	830.00	1,890.00	2,720.00
15	3 Inch Turbine	1,045.00	1,670.00	2,715.00	1,045.00	1,670.00	2,715.00
16	3 Inch Compound	1,165.00	2,545.00	3,710.00	1,165.00	2,545.00	3,710.00
17	4 Inch Turbine	1,490.00	1,737.00	3,227.00	1,490.00	1,737.00	3,227.00
18	4 Inch Compound	1,670.00	3,645.00	5,315.00	1,670.00	3,645.00	5,315.00
19	6 inch Turbine	2,210.00	3,766.00	5,976.00	2,210.00	3,766.00	5,976.00
20	6 Inch Compound	2,330.00	6,920.00	9,250.00	2,330.00	6,920.00	9,250.00
21	8 Inch	Cost	Cost	Cost	Cost	Cost	Cost
22	10 Inch	Cost	Cost	Cost	Cost	Cost	Cost
23	12 Inch	Cost	Cost	Cost	Cost	Cost	Cost

Community Water Company of Green Valley
Bill Comparison Present and Proposed Rates
Meter Size: 5/8x3/4 Inch Residential

Exhibit
Rebuttal Schedule H-4
Page 1
Witness: Bourassa

Usage	Present Bill	Proposed Bill	Dollar Increase	Percent Increase
-	$ 13.00	$ 16.39	$ 3.39	26.05%
1,000	14.30	17.84	3.54	24.75%
2,000	15.60	19.29	3.69	23.66%
3,000	16.90	20.74	3.84	22.74%
4,000	19.40	23.54	4.14	21.32%
5,000	21.90	26.33	4.43	20.22%
6,000	24.40	29.12	4.72	19.35%
7,000	26.90	31.91	5.01	18.63%
8,000	29.40	34.71	5.31	18.05%
9,000	31.90	37.50	5.60	17.55%
10,000	34.40	40.29	5.89	17.12%
12,000	41.24	47.93	6.69	16.22%
14,000	48.08	55.57	7.49	15.58%
16,000	54.92	63.21	8.29	15.10%
18,000	61.76	70.85	9.09	14.72%
20,000	68.60	78.49	9.89	14.42%
25,000	85.70	97.59	11.89	13.88%
30,000	102.80	116.69	13.89	13.51%
35,000	119.90	135.79	15.89	13.26%
40,000	137.00	154.89	17.89	13.06%
45,000	154.10	174.00	19.90	12.91%
50,000	171.20	193.10	21.90	12.79%
60,000	205.40	231.30	25.90	12.61%
70,000	239.60	269.50	29.90	12.48%
80,000	273.80	307.70	33.90	12.38%
90,000	308.00	345.90	37.90	12.31%
100,000	342.20	384.10	41.90	12.25%
Average Usage				
3,897	$ 19.14	$ 23.25	$ 4.11	21.45%
Median Usage				
3,500	$ 18.15	$ 22.14	$ 3.99	21.98%

Present Rates:			
Monthly Minimum:		$	13.00
Gallons in Minimum			-
Charge Per 1,000 Gallons			
Up to	3,000	$	1.30
Up to	10,000	$	2.50
Over	10,000	$	3.42
Proposed Rates:			
Monthly Minimum:		$	16.39
Gallons in Minimum			-
Charge Per 1,000 Gallons			
Up to	3,000	$	1.45
Up to	10,000	$	2.79
Over	10,000	$	3.82

Over

Community Water Company of Green Valley
Bill Comparison Present and Proposed Rates
Meter Size: 3/4 Inch Residential

Exhibit
Rebuttal Schedule H-4
Page 2
Witness: Bourassa

Usage	Present Bill	Proposed Bill	Dollar Increase	Percent Increase
-	$ 13.00	$ 16.39	$ 3.39	26.05%
1,000	14.30	17.84	3.54	24.75%
2,000	15.60	19.29	3.69	23.66%
3,000	16.90	20.74	3.84	22.74%
4,000	19.40	23.54	4.14	21.32%
5,000	21.90	26.33	4.43	20.22%
6,000	24.40	29.12	4.72	19.35%
7,000	26.90	31.91	5.01	18.63%
8,000	29.40	34.71	5.31	18.05%
9,000	31.90	37.50	5.60	17.55%
10,000	34.40	40.29	5.89	17.12%
12,000	41.24	47.93	6.69	16.22%
14,000	48.08	55.57	7.49	15.58%
16,000	54.92	63.21	8.29	15.10%
18,000	61.76	70.85	9.09	14.72%
20,000	68.60	78.49	9.89	14.42%
25,000	85.70	97.59	11.89	13.88%
30,000	102.80	116.69	13.89	13.51%
35,000	119.90	135.79	15.89	13.26%
40,000	137.00	154.89	17.89	13.06%
45,000	154.10	174.00	19.90	12.91%
50,000	171.20	193.10	21.90	12.79%
60,000	205.40	231.30	25.90	12.61%
70,000	239.60	269.50	29.90	12.48%
80,000	273.80	307.70	33.90	12.38%
90,000	308.00	345.90	37.90	12.31%
100,000	342.20	384.10	41.90	12.25%
Average Usage				
2,516	$ 16.27	$ 20.04	$ 3.77	23.17%
Median Usage				
1,500	$ 14.95	$ 18.56	$ 3.61	24.18%

Present Rates:			
Monthly Minimum:		$	13.00
Gallons in Minimum			-
Charge Per 1,000 Gallons			
Up to	3,000	$	1.30
Up to	10,000	$	2.50
Over	10,000	$	3.42
Proposed Rates:			
Monthly Minimum:		$	16.39
Gallons in Minimum			-
Charge Per 1,000 Gallons			
Up to	3,000	$	1.45
Up to	10,000	$	2.79
Over	10,000	$	3.82

Community Water Company of Green Valley
Bill Comparison Present and Proposed Rates
Meter Size: 1 Inch Residential

Exhibit
Rebuttal Schedule H-4
Page 3
Witness: Bourassa

Usage	Present Bill	Proposed Bill	Dollar Increase	Percent Increase
-	$ 24.00	$ 30.25	$ 6.25	26.05%
1,000	26.50	33.04	6.54	24.70%
2,000	29.00	35.84	6.84	23.58%
3,000	31.50	38.63	7.13	22.63%
4,000	34.00	41.42	7.42	21.83%
5,000	36.50	44.21	7.71	21.14%
6,000	39.00	47.01	8.01	20.53%
7,000	41.50	49.80	8.30	20.00%
8,000	44.00	52.59	8.59	19.53%
9,000	46.50	55.38	8.88	19.11%
10,000	49.00	58.18	9.18	18.73%
12,000	54.00	63.76	9.76	18.08%
14,000	59.00	69.35	10.35	17.54%
16,000	64.00	74.93	10.93	17.08%
18,000	69.00	80.52	11.52	16.69%
20,000	74.00	86.10	12.10	16.35%
25,000	90.18	104.18	14.00	15.52%
30,000	107.28	123.28	16.00	14.91%
35,000	124.38	142.38	18.00	14.47%
40,000	141.48	161.48	20.00	14.13%
45,000	158.58	180.58	22.00	13.87%
50,000	175.68	199.68	24.00	13.66%
60,000	209.88	237.88	28.00	13.34%
70,000	244.08	276.08	32.00	13.11%
80,000	278.28	314.28	36.00	12.94%
90,000	312.48	352.48	40.00	12.80%
100,000	346.68	390.69	44.01	12.69%
Average Usage				
11,504	$ 52.76	$ 62.38	$ 9.62	18.23%
Median Usage				
7,500	$ 42.75	$ 51.20	$ 8.45	19.76%

Present Rates:			
Monthly Minimum:		$	24.00
Gallons in Minimum			-
Charge Per 1,000 Gallons			
Up to	21,000	$	2.50
Over	21,000	$	3.42
Proposed Rates:			
Monthly Minimum:		$	30.25
Gallons in Minimum			-
Charge Per 1,000 Gallons			
Up to	21,000	$	2.79
Over	21,000	$	3.82

Community Water Company of Green Valley
Bill Comparison Present and Proposed Rates
Meter Size: 1 1/2 Inch Residential

Exhibit
Rebuttal Schedule H-4
Page 4
Witness: Bourassa

Usage	Present Bill	Proposed Bill	Dollar Increase	Percent Increase
-	$ 40.00	$ 50.42	$ 10.42	26.05%
1,000	42.50	53.21	10.71	25.21%
2,000	45.00	56.01	11.01	24.46%
3,000	47.50	58.80	11.30	23.78%
4,000	50.00	61.59	11.59	23.18%
5,000	52.50	64.38	11.88	22.63%
6,000	55.00	67.18	12.18	22.14%
7,000	57.50	69.97	12.47	21.68%
8,000	60.00	72.76	12.76	21.27%
9,000	62.50	75.55	13.05	20.88%
10,000	65.00	78.35	13.35	20.53%
12,000	70.00	83.93	13.93	19.90%
14,000	75.00	89.52	14.52	19.35%
16,000	80.00	95.10	15.10	18.88%
18,000	85.00	100.69	15.69	18.45%
20,000	90.00	106.27	16.27	18.08%
25,000	102.50	120.23	17.73	17.30%
30,000	115.00	134.20	19.20	16.69%
35,000	127.50	148.16	20.66	16.20%
40,000	144.60	167.26	22.66	15.67%
45,000	161.70	186.36	24.66	15.25%
50,000	178.80	205.46	26.66	14.91%
60,000	213.00	243.66	30.66	14.39%
70,000	247.20	281.86	34.66	14.02%
80,000	281.40	320.06	38.66	13.74%
90,000	315.60	358.27	42.67	13.52%
100,000	349.80	396.47	46.67	13.34%
Average Usage				
46,724	$ 167.59	$ 192.94	$ 25.35	15.12%
Median Usage				

Present Rates:

Monthly Minimum:		$	40.00
Gallons in Minimum			-
Charge Per 1,000 Gallons			
Up to	35,000	$	2.50
Over	35,000	$	3.42

Proposed Rates:

Monthly Minimum:		$	50.42
Gallons in Minimum			-
Charge Per 1,000 Gallons			
Up to	35,000	$	2.79
Over	35,000	$	3.82

Community Water Company of Green Valley
Bill Comparison Present and Proposed Rates
Meter Size: 2 Inch Residential

Exhibit
Rebuttal Schedule H-4
Page 5
Witness: Bourassa

Usage	Present Bill	Proposed Bill	Dollar Increase	Percent Increase
-	$ 67.00	$ 84.45	$ 17.45	26.05%
1,000	69.50	87.25	17.75	25.53%
2,000	72.00	90.04	18.04	25.05%
3,000	74.50	92.83	18.33	24.61%
4,000	77.00	95.62	18.62	24.19%
5,000	79.50	98.42	18.92	23.79%
6,000	82.00	101.21	19.21	23.43%
7,000	84.50	104.00	19.50	23.08%
8,000	87.00	106.79	19.79	22.75%
9,000	89.50	109.59	20.09	22.44%
10,000	92.00	112.38	20.38	22.15%
12,000	97.00	117.96	20.96	21.61%
14,000	102.00	123.55	21.55	21.13%
16,000	107.00	129.13	22.13	20.69%
18,000	112.00	134.72	22.72	20.28%
20,000	117.00	140.30	23.30	19.92%
25,000	129.50	154.27	24.77	19.12%
30,000	142.00	168.23	26.23	18.47%
35,000	154.50	182.19	27.69	17.92%
40,000	167.00	196.15	29.15	17.46%
45,000	179.50	210.12	30.62	17.06%
50,000	192.00	224.08	32.08	16.71%
60,000	217.00	252.00	35.00	16.13%
70,000	248.44	287.12	38.68	15.57%
80,000	282.64	325.32	42.68	15.10%
90,000	316.84	363.52	46.68	14.73%
100,000	351.04	401.73	50.69	14.44%
Average Usage				
71,291	$ 252.86	$ 292.05	$ 39.20	15.50%
Median Usage				
36,500	$ 158.25	$ 186.38	$ 28.13	17.78%

Present Rates:			
Monthly Minimum:		$	67.00
Gallons in Minimum			-
Charge Per 1,000 Gallons			
Up to	63,000	$	2.50
Over	63,000	$	3.42
Proposed Rates:			
Monthly Minimum:		$	84.45
Gallons in Minimum			-
Charge Per 1,000 Gallons			
Up to	63,000	$	2.79
Over	63,000	$	3.82

Community Water Company of Green Valley
Bill Comparison Present and Proposed Rates
Meter Size: 3 Inch Residential

Exhibit
Rebuttal Schedule H-4
Page 6
Witness: Bourassa
REVISED

Usage	Present Bill	Proposed Bill	Dollar Increase	Percent Increase
-	$ 105.00	$ 132.35	$ 27.35	26.05%
1,000	107.50	135.15	27.65	25.72%
2,000	110.00	137.94	27.94	25.40%
3,000	112.50	140.73	28.23	25.09%
4,000	115.00	143.52	28.52	24.80%
5,000	117.50	146.32	28.82	24.52%
6,000	120.00	149.11	29.11	24.26%
7,000	122.50	151.90	29.40	24.00%
8,000	125.00	154.69	29.69	23.75%
9,000	127.50	157.49	29.99	23.52%
10,000	130.00	160.28	30.28	23.29%
12,000	135.00	165.86	30.86	22.86%
14,000	140.00	171.45	31.45	22.46%
16,000	145.00	177.03	32.03	22.09%
18,000	150.00	182.62	32.62	21.75%
20,000	155.00	188.20	33.20	21.42%
25,000	167.50	202.17	34.67	20.70%
30,000	180.00	216.13	36.13	20.07%
35,000	192.50	230.09	37.59	19.53%
40,000	205.00	244.05	39.05	19.05%
45,000	217.50	258.02	40.52	18.63%
50,000	230.00	271.98	41.98	18.25%
60,000	255.00	299.90	44.90	17.61%
70,000	280.00	327.83	47.83	17.08%
80,000	305.00	355.75	50.75	16.64%
90,000	330.00	383.68	53.68	16.27%
100,000	355.00	411.60	56.60	15.94%
Average Usage				
50,556	$ 231.39	$ 273.53	$ 42.14	18.21%
Median Usage				
47,000	$ 222.50	$ 263.60	$ 41.10	18.47%

Present Rates:			
Monthly Minimum:		$	105.00
Gallons in Minimum			-
Charge Per 1,000 Gallons			
Up to	103,000	$	2.50
Over	103,000	$	3.42
Proposed Rates:			
Monthly Minimum:		$	132.35
Gallons in Minimum			-
Charge Per 1,000 Gallons			
Up to	103,000	$	2.79
Over	103,000	$	3.82

Community Water Company of Green Valley
Bill Comparison Present and Proposed Rates
Meter Size: 5/8 Inch Commercial

Exhibit
Rebuttal Schedule H-4
Page 7
Witness: Bourassa

Usage	Present Bill	Proposed Bill	Dollar Increase	Percent Increase
-	$ 13.00	$ 16.39	$ 3.39	26.05%
1,000	15.50	19.18	3.68	23.74%
2,000	18.00	21.97	3.97	22.06%
3,000	20.50	24.76	4.26	20.80%
4,000	23.00	27.56	4.56	19.81%
5,000	25.50	30.35	4.85	19.02%
6,000	28.00	33.14	5.14	18.36%
7,000	30.50	35.93	5.43	17.82%
8,000	33.00	38.73	5.73	17.35%
9,000	35.50	41.52	6.02	16.95%
10,000	38.00	44.31	6.31	16.61%
12,000	44.84	51.95	7.11	15.86%
14,000	51.68	59.59	7.91	15.31%
16,000	58.52	67.23	8.71	14.89%
18,000	65.36	74.87	9.51	14.55%
20,000	72.20	82.51	10.31	14.28%
25,000	89.30	101.61	12.31	13.79%
30,000	106.40	120.71	14.31	13.45%
35,000	123.50	139.82	16.32	13.21%
40,000	140.60	158.92	18.32	13.03%
45,000	157.70	178.02	20.32	12.88%
50,000	174.80	197.12	22.32	12.77%
60,000	209.00	235.32	26.32	12.59%
70,000	243.20	273.52	30.32	12.47%
80,000	277.40	311.72	34.32	12.37%
90,000	311.60	349.92	38.32	12.30%
100,000	345.80	388.12	42.32	12.24%
Average Usage				
5,212	$ 26.03	$ 30.94	$ 4.91	18.87%
Median Usage				
2,500	$ 19.25	$ 23.37	$ 4.12	21.39%

Present Rates:			
Monthly Minimum:		$	13.00
Gallons in Minimum			-
Charge Per 1,000 Gallons			
Up to	10,000	$	2.50
Over	10,000	$	3.42
Proposed Rates:			
Monthly Minimum:		$	16.39
Gallons in Minimum			-
Charge Per 1,000 Gallons			
Up to	10,000	$	2.79
Over	10,000	$	3.82

Community Water Company of Green Valley
Bill Comparison Present and Proposed Rates
Meter Size: 3/4 Inch Commercial

Exhibit
Rebuttal Schedule H-4
Page 8
Witness: Bourassa

Usage	Present Bill	Proposed Bill	Dollar Increase	Percent Increase
-	$ 13.00	$ 16.39	$ 3.39	26.05%
1,000	15.50	19.18	3.68	23.74%
2,000	18.00	21.97	3.97	22.06%
3,000	20.50	24.76	4.26	20.80%
4,000	23.00	27.56	4.56	19.81%
5,000	25.50	30.35	4.85	19.02%
6,000	28.00	33.14	5.14	18.36%
7,000	30.50	35.93	5.43	17.82%
8,000	33.00	38.73	5.73	17.35%
9,000	35.50	41.52	6.02	16.95%
10,000	38.00	44.31	6.31	16.61%
12,000	44.84	51.95	7.11	15.86%
14,000	51.68	59.59	7.91	15.31%
16,000	58.52	67.23	8.71	14.89%
18,000	65.36	74.87	9.51	14.55%
20,000	72.20	82.51	10.31	14.28%
25,000	89.30	101.61	12.31	13.79%
30,000	106.40	120.71	14.31	13.45%
35,000	123.50	139.82	16.32	13.21%
40,000	140.60	158.92	18.32	13.03%
45,000	157.70	178.02	20.32	12.88%
50,000	174.80	197.12	22.32	12.77%
60,000	209.00	235.32	26.32	12.59%
70,000	243.20	273.52	30.32	12.47%
80,000	277.40	311.72	34.32	12.37%
90,000	311.60	349.92	38.32	12.30%
100,000	345.80	388.12	42.32	12.24%
Average Usage				
1,417	$ 16.54	$ 20.34	$ 3.80	22.98%
Median Usage				
1,500	$ 16.75	$ 20.58	$ 3.83	22.84%

Present Rates:			
Monthly Minimum:		$	13.00
Gallons in Minimum			-
Charge Per 1,000 Gallons			
Up to	10,000	$	2.50
Over	10,000	$	3.42
Proposed Rates:			
Monthly Minimum:		$	16.39
Gallons in Minimum			-
Charge Per 1,000 Gallons			
Up to	10,000	$	2.79
Over	10,000	$	3.82

Community Water Company of Green Valley
Bill Comparison Present and Proposed Rates
Meter Size: 1 Inch Commercial

Exhibit
Rebuttal Schedule H-4
Page 9
Witness: Bourassa

Usage	Present Bill	Proposed Bill	Dollar Increase	Percent Increase
-	$ 24.00	$ 30.25	$ 6.25	26.05%
1,000	26.50	33.04	6.54	24.70%
2,000	29.00	35.84	6.84	23.58%
3,000	31.50	38.63	7.13	22.63%
4,000	34.00	41.42	7.42	21.83%
5,000	36.50	44.21	7.71	21.14%
6,000	39.00	47.01	8.01	20.53%
7,000	41.50	49.80	8.30	20.00%
8,000	44.00	52.59	8.59	19.53%
9,000	46.50	55.38	8.88	19.11%
10,000	49.00	58.18	9.18	18.73%
12,000	54.00	63.76	9.76	18.08%
14,000	59.00	69.35	10.35	17.54%
16,000	64.00	74.93	10.93	17.08%
18,000	69.00	80.52	11.52	16.69%
20,000	74.00	86.10	12.10	16.35%
25,000	90.18	104.18	14.00	15.52%
30,000	107.28	123.28	16.00	14.91%
35,000	124.38	142.38	18.00	14.47%
40,000	141.48	161.48	20.00	14.13%
45,000	158.58	180.58	22.00	13.87%
50,000	175.68	199.68	24.00	13.66%
60,000	209.88	237.88	28.00	13.34%
70,000	244.08	276.08	32.00	13.11%
80,000	278.28	314.28	36.00	12.94%
90,000	312.48	352.48	40.00	12.80%
100,000	346.68	390.69	44.01	12.69%
Average Usage				
11,806	$ 53.51	$ 63.22	$ 9.71	18.14%
Median Usage				
6,500	$ 40.25	$ 48.40	$ 8.15	20.26%

Present Rates:			
Monthly Minimum:		$	24.00
Gallons in Minimum			-
Charge Per 1,000 Gallons			
Up to	21,000	$	2.50
Over	21,000	$	3.42
Proposed Rates:			
Monthly Minimum:		$	30.25
Gallons in Minimum			-
Charge Per 1,000 Gallons			
Up to	21,000	$	2.79
Over	21,000	$	3.82

Community Water Company of Green Valley
Bill Comparison Present and Proposed Rates
Meter Size: 1 1/2 Inch Commercial

Exhibit
Rebuttal Schedule H-4
Page 10
Witness: Bourassa

Usage	Present Bill	Proposed Bill	Dollar Increase	Percent Increase
-	$ 40.00	$ 50.42	$ 10.42	26.05%
1,000	42.50	53.21	10.71	25.21%
2,000	45.00	56.01	11.01	24.46%
3,000	47.50	58.80	11.30	23.78%
4,000	50.00	61.59	11.59	23.18%
5,000	52.50	64.38	11.88	22.63%
6,000	55.00	67.18	12.18	22.14%
7,000	57.50	69.97	12.47	21.68%
8,000	60.00	72.76	12.76	21.27%
9,000	62.50	75.55	13.05	20.88%
10,000	65.00	78.35	13.35	20.53%
12,000	70.00	83.93	13.93	19.90%
14,000	75.00	89.52	14.52	19.35%
16,000	80.00	95.10	15.10	18.88%
18,000	85.00	100.69	15.69	18.45%
20,000	90.00	106.27	16.27	18.08%
25,000	102.50	120.23	17.73	17.30%
30,000	115.00	134.20	19.20	16.69%
35,000	127.50	148.16	20.66	16.20%
40,000	144.60	167.26	22.66	15.67%
45,000	161.70	186.36	24.66	15.25%
50,000	178.80	205.46	26.66	14.91%
60,000	213.00	243.66	30.66	14.39%
70,000	247.20	281.86	34.66	14.02%
80,000	281.40	320.06	38.66	13.74%
90,000	315.60	358.27	42.67	13.52%
100,000	349.80	396.47	46.67	13.34%
Average Usage				
30,135	$ 115.34	$ 134.57	$ 19.23	16.68%
Median Usage				
13,500	$ 73.75	$ 88.12	$ 14.37	19.48%

Present Rates:			
Monthly Minimum:		$	40.00
Gallons in Minimum			-
Charge Per 1,000 Gallons			
Up to	35,000	$	2.50
Over	35,000	$	3.42
Proposed Rates:			
Monthly Minimum:		$	50.42
Gallons in Minimum			-
Charge Per 1,000 Gallons			
Up to	35,000	$	2.79
Over	35,000	$	3.82

Community Water Company of Green Valley
Bill Comparison Present and Proposed Rates
Meter Size: 2 Inch Commercial

Exhibit
Rebuttal Schedule H-4
Page 11
Witness: Bourassa

Usage	Present Bill	Proposed Bill	Dollar Increase	Percent Increase
-	$ 67.00	$ 84.45	$ 17.45	26.05%
1,000	69.50	87.25	17.75	25.53%
2,000	72.00	90.04	18.04	25.05%
3,000	74.50	92.83	18.33	24.61%
4,000	77.00	95.62	18.62	24.19%
5,000	79.50	98.42	18.92	23.79%
6,000	82.00	101.21	19.21	23.43%
7,000	84.50	104.00	19.50	23.08%
8,000	87.00	106.79	19.79	22.75%
9,000	89.50	109.59	20.09	22.44%
10,000	92.00	112.38	20.38	22.15%
12,000	97.00	117.96	20.96	21.61%
14,000	102.00	123.55	21.55	21.13%
16,000	107.00	129.13	22.13	20.69%
18,000	112.00	134.72	22.72	20.28%
20,000	117.00	140.30	23.30	19.92%
25,000	129.50	154.27	24.77	19.12%
30,000	142.00	168.23	26.23	18.47%
35,000	154.50	182.19	27.69	17.92%
40,000	167.00	196.15	29.15	17.46%
45,000	179.50	210.12	30.62	17.06%
50,000	192.00	224.08	32.08	16.71%
60,000	217.00	252.00	35.00	16.13%
70,000	248.44	287.12	38.68	15.57%
80,000	282.64	325.32	42.68	15.10%
90,000	316.84	363.52	46.68	14.73%
100,000	351.04	401.73	50.69	14.44%
Average Usage				
59,375	$ 215.44	$ 250.26	$ 34.82	16.16%
Median Usage				
19,500	$ 115.75	$ 138.91	$ 23.16	20.01%

Present Rates:			
Monthly Minimum:		$	67.00
Gallons in Minimum			-
Charge Per 1,000 Gallons			
Up to	63,000	$	2.50
Over	63,000	$	3.42
Proposed Rates:			
Monthly Minimum:		$	84.45
Gallons in Minimum			-
Charge Per 1,000 Gallons			
Up to	63,000	$	2.79
Over	63,000	$	3.82

Community Water Company of Green Valley
Bill Comparison Present and Proposed Rates
Meter Size: 3 Inch Commercial

Exhibit
Rebuttal Schedule H-4
Page 12
Witness: Bourassa

Usage	Present Bill	Proposed Bill	Dollar Increase	Percent Increase
-	$ 105.00	$ 132.35	$ 27.35	26.05%
1,000	107.50	135.15	27.65	25.72%
2,000	110.00	137.94	27.94	25.40%
3,000	112.50	140.73	28.23	25.09%
4,000	115.00	143.52	28.52	24.80%
5,000	117.50	146.32	28.82	24.52%
6,000	120.00	149.11	29.11	24.26%
7,000	122.50	151.90	29.40	24.00%
8,000	125.00	154.69	29.69	23.75%
9,000	127.50	157.49	29.99	23.52%
10,000	130.00	160.28	30.28	23.29%
12,000	135.00	165.86	30.86	22.86%
14,000	140.00	171.45	31.45	22.46%
16,000	145.00	177.03	32.03	22.09%
18,000	150.00	182.62	32.62	21.75%
20,000	155.00	188.20	33.20	21.42%
25,000	167.50	202.17	34.67	20.70%
30,000	180.00	216.13	36.13	20.07%
35,000	192.50	230.09	37.59	19.53%
40,000	205.00	244.05	39.05	19.05%
45,000	217.50	258.02	40.52	18.63%
50,000	230.00	271.98	41.98	18.25%
60,000	255.00	299.90	44.90	17.61%
70,000	280.00	327.83	47.83	17.08%
80,000	305.00	355.75	50.75	16.64%
90,000	330.00	383.68	53.68	16.27%
100,000	355.00	411.60	56.60	15.94%
Average Usage				
58,055	$ 250.14	$ 294.47	$ 44.33	17.72%
Median Usage				
34,500	$ 191.25	$ 228.69	$ 37.44	19.58%

Present Rates:			
Monthly Minimum:		$	105.00
Gallons in Minimum			-
Charge Per 1,000 Gallons			
Up to	103,000	$	2.50
Over	103,000	$	3.42
Proposed Rates:			
Monthly Minimum:		$	132.35
Gallons in Minimum			-
Charge Per 1,000 Gallons			
Up to	103,000	$	2.79
Over	103,000	$	3.82

Community Water Company of Green Valley
Bill Comparison Present and Proposed Rates
Meter Size: 4 Inch Commercial

Exhibit
Rebuttal Schedule H-4
Page 13
Witness: Bourassa

Usage	Present Bill	Proposed Bill	Dollar Increase	Percent Increase
-	$ 400.00	$ 504.20	$ 104.20	26.05%
1,000	402.50	506.99	104.49	25.96%
2,000	405.00	509.79	104.79	25.87%
3,000	407.50	512.58	105.08	25.79%
4,000	410.00	515.37	105.37	25.70%
5,000	412.50	518.16	105.66	25.62%
6,000	415.00	520.96	105.96	25.53%
7,000	417.50	523.75	106.25	25.45%
8,000	420.00	526.54	106.54	25.37%
9,000	422.50	529.33	106.83	25.29%
10,000	425.00	532.13	107.13	25.21%
12,000	430.00	537.71	107.71	25.05%
14,000	435.00	543.30	108.30	24.90%
16,000	440.00	548.88	108.88	24.75%
18,000	445.00	554.47	109.47	24.60%
20,000	450.00	560.05	110.05	24.46%
25,000	462.50	574.01	111.51	24.11%
30,000	475.00	587.98	112.98	23.78%
35,000	487.50	601.94	114.44	23.47%
40,000	500.00	615.90	115.90	23.18%
45,000	512.50	629.86	117.36	22.90%
50,000	525.00	643.83	118.83	22.63%
60,000	550.00	671.75	121.75	22.14%
70,000	575.00	699.68	124.68	21.68%
80,000	600.00	727.60	127.60	21.27%
90,000	625.00	755.53	130.53	20.88%
100,000	650.00	783.45	133.45	20.53%
Average Usage 2,483,617	$ 8,503.89	$ 9,556.24	$ 1,052.36	12.37%
Median Usage 2,203,950	$ 7,547.43	$ 8,487.88	$ 940.45	12.46%

Present Rates:			
Monthly Minimum:		$	400.00
Gallons in Minimum			-
Charge Per 1,000 Gallons			
Up to	424,000	$	2.50
Over	424,000	$	3.42

Proposed Rates:			
Monthly Minimum:		$	504.20
Gallons in Minimum			-
Charge Per 1,000 Gallons			
Up to	424,000	$	2.79
Over	424,000	$	3.82

Community Water Company of Green Valley
Bill Comparison Present and Proposed Rates
Meter Size: 5/8 Inch Commercial/Residential

Exhibit
Rebuttal Schedule H-4
Page 14
Witness: Bourassa

Usage	Present Bill	Proposed Bill	Dollar Increase	Percent Increase
-	$ 13.00	$ 16.39	$ 3.39	26.05%
1,000	15.50	19.18	3.68	23.74%
2,000	18.00	21.97	3.97	22.06%
3,000	20.50	24.76	4.26	20.80%
4,000	23.00	27.56	4.56	19.81%
5,000	25.50	30.35	4.85	19.02%
6,000	28.00	33.14	5.14	18.36%
7,000	30.50	35.93	5.43	17.82%
8,000	33.00	38.73	5.73	17.35%
9,000	35.50	41.52	6.02	16.95%
10,000	38.00	44.31	6.31	16.61%
12,000	44.84	51.95	7.11	15.86%
14,000	51.68	59.59	7.91	15.31%
16,000	58.52	67.23	8.71	14.89%
18,000	65.36	74.87	9.51	14.55%
20,000	72.20	82.51	10.31	14.28%
25,000	89.30	101.61	12.31	13.79%
30,000	106.40	120.71	14.31	13.45%
35,000	123.50	139.82	16.32	13.21%
40,000	140.60	158.92	18.32	13.03%
45,000	157.70	178.02	20.32	12.88%
50,000	174.80	197.12	22.32	12.77%
60,000	209.00	235.32	26.32	12.59%
70,000	243.20	273.52	30.32	12.47%
80,000	277.40	311.72	34.32	12.37%
90,000	311.60	349.92	38.32	12.30%
100,000	345.80	388.12	42.32	12.24%
Average Usage				
3,792	$ 22.48	$ 26.98	$ 4.50	20.00%
Median Usage				
5,500	$ 26.75	$ 31.75	$ 5.00	18.67%

Present Rates:			
Monthly Minimum:		$	13.00
Gallons in Minimum			-
Charge Per 1,000 Gallons			
Up to	10,000	$	2.50
Over	10,000	$	3.42
Proposed Rates:			
Monthly Minimum:		$	16.39
Gallons in Minimum			-
Charge Per 1,000 Gallons			
Up to	10,000	$	2.79
Over	10,000	$	3.82

Community Water Company of Green Valley
Bill Comparison Present and Proposed Rates
Meter Size: 1 Inch Commercial/Residential

Exhibit
Rebuttal Schedule H-4
Page 15
Witness: Bourassa

Usage	Present Bill	Proposed Bill	Dollar Increase	Percent Increase
-	$ 24.00	$ 30.25	$ 6.25	26.05%
1,000	26.50	33.04	6.54	24.70%
2,000	29.00	35.84	6.84	23.58%
3,000	31.50	38.63	7.13	22.63%
4,000	34.00	41.42	7.42	21.83%
5,000	36.50	44.21	7.71	21.14%
6,000	39.00	47.01	8.01	20.53%
7,000	41.50	49.80	8.30	20.00%
8,000	44.00	52.59	8.59	19.53%
9,000	46.50	55.38	8.88	19.11%
10,000	49.00	58.18	9.18	18.73%
12,000	54.00	63.76	9.76	18.08%
14,000	59.00	69.35	10.35	17.54%
16,000	64.00	74.93	10.93	17.08%
18,000	69.00	80.52	11.52	16.69%
20,000	74.00	86.10	12.10	16.35%
25,000	90.18	104.18	14.00	15.52%
30,000	107.28	123.28	16.00	14.91%
35,000	124.38	142.38	18.00	14.47%
40,000	141.48	161.48	20.00	14.13%
45,000	158.58	180.58	22.00	13.87%
50,000	175.68	199.68	24.00	13.66%
60,000	209.88	237.88	28.00	13.34%
70,000	244.08	276.08	32.00	13.11%
80,000	278.28	314.28	36.00	12.94%
90,000	312.48	352.48	40.00	12.80%
100,000	346.68	390.69	44.01	12.69%
Average Usage				
15,744	$ 63.36	$ 74.22	$ 10.86	17.14%
Median Usage				
9,000	$ 46.50	$ 55.38	$ 8.88	19.11%

Present Rates:			
Monthly Minimum:		$	24.00
Gallons in Minimum			-
Charge Per 1,000 Gallons			
Up to	21,000	$	2.50
Over	21,000	$	3.42
Proposed Rates:			
Monthly Minimum:		$	30.25
Gallons in Minimum			-
Charge Per 1,000 Gallons			
Up to	21,000	$	2.79
Over	21,000	$	3.82

Community Water Company of Green Valley
Bill Comparison Present and Proposed Rates
Meter Size: 2 Inch Commercial/Residential

Exhibit
Rebuttal Schedule H-4
Page 16
Witness: Bourassa

Usage	Present Bill	Proposed Bill	Dollar Increase	Percent Increase
-	$ 67.00	$ 84.45	$ 17.45	26.05%
1,000	69.50	87.25	17.75	25.53%
2,000	72.00	90.04	18.04	25.05%
3,000	74.50	92.83	18.33	24.61%
4,000	77.00	95.62	18.62	24.19%
5,000	79.50	98.42	18.92	23.79%
6,000	82.00	101.21	19.21	23.43%
7,000	84.50	104.00	19.50	23.08%
8,000	87.00	106.79	19.79	22.75%
9,000	89.50	109.59	20.09	22.44%
10,000	92.00	112.38	20.38	22.15%
12,000	97.00	117.96	20.96	21.61%
14,000	102.00	123.55	21.55	21.13%
16,000	107.00	129.13	22.13	20.69%
18,000	112.00	134.72	22.72	20.28%
20,000	117.00	140.30	23.30	19.92%
25,000	129.50	154.27	24.77	19.12%
30,000	142.00	168.23	26.23	18.47%
35,000	154.50	182.19	27.69	17.92%
40,000	167.00	196.15	29.15	17.46%
45,000	179.50	210.12	30.62	17.06%
50,000	192.00	224.08	32.08	16.71%
60,000	217.00	252.00	35.00	16.13%
70,000	248.44	287.12	38.68	15.57%
80,000	282.64	325.32	42.68	15.10%
90,000	316.84	363.52	46.68	14.73%
100,000	351.04	401.73	50.69	14.44%
Average Usage				
43,892	$ 176.73	$ 207.02	$ 30.29	17.14%
Median Usage				
31,500	$ 145.75	$ 172.42	$ 26.67	18.30%

Present Rates:			
Monthly Minimum:		$	67.00
Gallons in Minimum			-
Charge Per 1,000 Gallons			
Up to	63,000	$	2.50
Over	63,000	$	3.42
Proposed Rates:			
Monthly Minimum:		$	84.45
Gallons in Minimum			-
Charge Per 1,000 Gallons			
Up to	63,000	$	2.79
Over	63,000	$	3.82

Community Water Company of Green Valley
Bill Comparison Present and Proposed Rates
Meter Size: 3 Inch Bulk

Exhibit
Rebuttal Schedule H-4
Page 17
Witness: Bourassa

Usage	Present Bill	Proposed Bill	Dollar Increase	Percent Increase
-	$ 105.00	$ 132.35	$ 27.35	26.05%
1,000	107.50	135.15	27.65	25.72%
2,000	110.00	137.94	27.94	25.40%
3,000	112.50	140.73	28.23	25.09%
4,000	115.00	143.52	28.52	24.80%
5,000	117.50	146.32	28.82	24.52%
6,000	120.00	149.11	29.11	24.26%
7,000	122.50	151.90	29.40	24.00%
8,000	125.00	154.69	29.69	23.75%
9,000	127.50	157.49	29.99	23.52%
10,000	130.00	160.28	30.28	23.29%
12,000	135.00	165.86	30.86	22.86%
14,000	140.00	171.45	31.45	22.46%
16,000	145.00	177.03	32.03	22.09%
18,000	150.00	182.62	32.62	21.75%
20,000	155.00	188.20	33.20	21.42%
25,000	167.50	202.17	34.67	20.70%
30,000	180.00	216.13	36.13	20.07%
35,000	192.50	230.09	37.59	19.53%
40,000	205.00	244.05	39.05	19.05%
45,000	217.50	258.02	40.52	18.63%
50,000	230.00	271.98	41.98	18.25%
60,000	255.00	299.90	44.90	17.61%
70,000	280.00	327.83	47.83	17.08%
80,000	305.00	355.75	50.75	16.64%
90,000	330.00	383.68	53.68	16.27%
100,000	355.00	411.60	56.60	15.94%
Average Usage				
38,594	$ 201.49	$ 240.13	$ 38.64	19.18%
Median Usage				
1,500	$ 108.75	$ 136.54	$ 27.79	25.56%

Present Rates:			
Monthly Minimum:		$	105.00
Gallons in Minimum			-
Charge Per 1,000 Gallons			
Up to	1,050,000	$	2.50
Over	1,050,000	$	3.42
Proposed Rates:			
Monthly Minimum:		$	132.35
Gallons in Minimum			-
Charge Per 1,000 Gallons			
Up to	1,050,000	$	2.79
Over	1,050,000	$	3.82

Community Water Company of Green Valley
Bill Comparison Present and Proposed Rates
Meter Size: Fire Lines Up to 6 Inch

Exhibit
Rebuttal Schedule H-4
Page 18
Witness: Bourassa

Usage	Present Bill	Proposed Bill	Dollar Increase	Percent Increase
-	$ 10.00	$ 10.00	$ -	0.00%
1,000	10.00	10.00	-	0.00%
2,000	10.00	10.00	-	0.00%
3,000	10.00	10.00	-	0.00%
4,000	10.00	10.00	-	0.00%
5,000	10.00	10.00	-	0.00%
6,000	10.00	10.00	-	0.00%
7,000	10.00	10.00	-	0.00%
8,000	10.00	10.00	-	0.00%
9,000	10.00	10.00	-	0.00%
10,000	10.00	10.00	-	0.00%
12,000	10.00	10.00	-	0.00%
14,000	10.00	10.00	-	0.00%
16,000	10.00	10.00	-	0.00%
18,000	10.00	10.00	-	0.00%
20,000	10.00	10.00	-	0.00%
25,000	10.00	10.00	-	0.00%
30,000	10.00	10.00	-	0.00%
35,000	10.00	10.00	-	0.00%
40,000	10.00	10.00	-	0.00%
45,000	10.00	10.00	-	0.00%
50,000	10.00	10.00	-	0.00%
60,000	10.00	10.00	-	0.00%
70,000	10.00	10.00	-	0.00%
80,000	10.00	10.00	-	0.00%
90,000	10.00	10.00	-	0.00%
100,000	10.00	10.00	-	0.00%
Average Usage				
-	$ 10.00	$ 10.00	$ -	0.00%
Median Usage				
-	$ 10.00	$ 10.00	$ -	0.00%

Present Rates:
Monthly Minimum: $ 10.00

Proposed Rates:
Monthly Minimum: $ 10.00

Community Water Company of Green Valley
Bill Comparison Present and Proposed Rates
Meter Size: Fire Lines Up to 8 Inch

Exhibit
Rebuttal Schedule H-4
Page 19
Witness: Bourassa

Usage	Present Bill	Proposed Bill	Dollar Increase	Percent Increase
-	$ 15.00	$ 15.00	$ -	0.00%
1,000	15.00	15.00	-	0.00%
2,000	15.00	15.00	-	0.00%
3,000	15.00	15.00	-	0.00%
4,000	15.00	15.00	-	0.00%
5,000	15.00	15.00	-	0.00%
6,000	15.00	15.00	-	0.00%
7,000	15.00	15.00	-	0.00%
8,000	15.00	15.00	-	0.00%
9,000	15.00	15.00	-	0.00%
10,000	15.00	15.00	-	0.00%
12,000	15.00	15.00	-	0.00%
14,000	15.00	15.00	-	0.00%
16,000	15.00	15.00	-	0.00%
18,000	15.00	15.00	-	0.00%
20,000	15.00	15.00	-	0.00%
25,000	15.00	15.00	-	0.00%
30,000	15.00	15.00	-	0.00%
35,000	15.00	15.00	-	0.00%
40,000	15.00	15.00	-	0.00%
45,000	15.00	15.00	-	0.00%
50,000	15.00	15.00	-	0.00%
60,000	15.00	15.00	-	0.00%
70,000	15.00	15.00	-	0.00%
80,000	15.00	15.00	-	0.00%
90,000	15.00	15.00	-	0.00%
100,000	15.00	15.00	-	0.00%
Average Usage				
-	$ 15.00	$ 15.00	$ -	0.00%
Median Usage				
-	$ 15.00	$ 15.00	$ -	0.00%

Present Rates:
Monthly Minimum: $ 15.00

Proposed Rates:
Monthly Minimum: $ 15.00