

August 7, 2015

VIA ELECTRONIC FILING

Hon. Herbert H. Hilliard, Chairman  
c/o Sharla Dillon  
Tennessee Regulatory Authority  
502 Deaderick Street, 4<sup>th</sup> Floor  
Nashville, TN 37243

**RE: *Petition of Tennessee American Water Company Regarding the Production Costs and Other Pass Through Rider*, TRA Docket No. 15-00001**

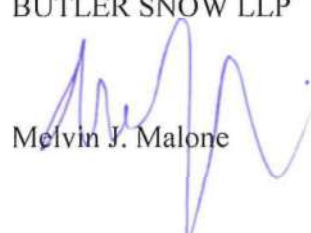
Dear Chairman Hilliard:

Attached for filing please find *Tennessee-American Water Company's Supplemental Response to First Set of Request for Information of the TRA (Question No. 2) (the "Schedule")*, which was originally submitted to the Authority in the above-captioned matter on February 18, 2015. Hence, the *Schedule* submitted with this filing today is identical to the schedule that the Company filed in this matter in response to the Authority's request for information on February 18, 2015. As there have been no changes to the *Schedule* since it was submitted on February 18, 2015, it currently represents, as it did when originally submitted, the final version for consideration by the Authority in support of the proposed revised tariff attached to the *June 26, 2015, Pre-Filed Rebuttal Testimony of TAWC Witness Linda C. Bridwell*.

As required, an original of this filing, along with four (4) hard copies, will follow. Should you have any questions concerning this filing, or require additional information, please do not hesitate to contact me.

Very truly yours,

BUTLER SNOW LLP



Melvin J. Malone

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Attachments

cc: Deron Allen, President, Tennessee-American Water Company  
Wayne Irvin, Assistant Attorney General, Consumer Advocate and Protection Division  
Vance Broemel, Assistant Attorney General, Consumer Advocate and Protection Division

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Tennessee American Water Company  
Docket No. 15-00001  
For the Twelve Months Ending November 30, 2014  
PCOP Actual Expenses  
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| Description                                | Dec-13     | Jan-14     | Feb-14     | Mar-14     | Apr-14     | May-14     | Jun-14     | Jul-14     | Aug-14     | Sep-14     | Oct-14     | Nov-14     | Total        |
|--------------------------------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|--------------|
| Purchased Water                            | \$ 3,464   | \$ 2,692   | \$ 2,781   | \$ 2,325   | \$ 2,946   | \$ 5,263   | \$ 4,007   | \$ 4,059   | \$ 3,984   | \$ 3,560   | \$ 4,712   | \$ 3,671   | \$ 43,465    |
| Purchased Power                            | 196,426    | 235,499    | 232,546    | 222,579    | 214,782    | 227,103    | 226,211    | 233,909    | 221,407    | 219,579    | 210,459    | 200,845    | 2,641,344    |
| Chemicals                                  | 68,178     | 69,127     | 67,084     | 65,179     | 75,380     | 76,908     | 76,926     | 81,523     | 109,869    | 105,150    | 65,079     | 57,652     | 918,055      |
| Waste Disposal                             | 7,254      | 30,553     | 45,541     | 19,135     | 27,737     | 43,692     | 18,961     | 40,796     | 36,410     | 44,184     | 18,586     | 14,916     | 347,764      |
| TRA Inspection Fee (Amortized in 16530000) | 11,561     | 11,561     | 11,561     | 27,055     | 11,561     | 15,435     | 15,435     | 15,435     | 15,435     | 15,435     | 15,435     | 15,435     | 181,344      |
| Total                                      | \$ 286,884 | \$ 349,432 | \$ 359,512 | \$ 336,273 | \$ 332,405 | \$ 368,400 | \$ 341,539 | \$ 375,722 | \$ 387,106 | \$ 387,909 | \$ 314,271 | \$ 292,519 | \$ 4,131,972 |

Amounts Approved In Docket 12-00049

|                                 |               |           |         |           |           |           |           |           |           |           |           |         |            |
|---------------------------------|---------------|-----------|---------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|------------|
| Total                           |               |           |         |           |           |           |           |           |           |           |           |         |            |
| Purchased Power                 | \$ 2,678,772  |           |         |           |           |           |           |           |           |           |           |         |            |
| Chemicals                       | 986,930       |           |         |           |           |           |           |           |           |           |           |         |            |
| Purchased Water                 | 51,331        |           |         |           |           |           |           |           |           |           |           |         |            |
| TRA Inspection Fee              | 131,826       |           |         |           |           |           |           |           |           |           |           |         |            |
| Waste Disposal                  | 213,308       |           |         |           |           |           |           |           |           |           |           |         |            |
| Authorized Sales in 100 Gallons | 100,589,065   |           |         |           |           |           |           |           |           |           |           |         |            |
| Authorized Water Sales          | \$ 47,073,724 |           |         |           |           |           |           |           |           |           |           |         |            |
| System Delivery                 | 1,001,207     | 1,179,870 | 989,679 | 1,048,486 | 1,018,425 | 1,096,802 | 1,072,813 | 1,163,358 | 1,122,070 | 1,029,569 | 1,032,446 | 945,704 | 12,700,429 |
| Water Sales                     | 744,837       | 819,151   | 762,538 | 691,299   | 898,655   | 763,322   | 802,012   | 928,446   | 832,785   | 843,014   | 843,620   | 703,886 | 9,633,566  |
| 2014 Under recovery             | -\$234,288.75 |           |         |           |           |           |           |           |           |           |           |         |            |

| Whitwell Only                              | Description | Dec-13    | Jan-14    | Feb-14    | Mar-14    | Apr-14    | May-14   | Jun-14    | Jul-14    | Aug-14    | Sep-14    | Oct-14    | Nov-14     | Total      |
|--------------------------------------------|-------------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|------------|------------|
| Purchased Water                            | \$ -        | \$ -      | \$ -      | \$ -      | \$ -      | \$ -      | \$ -     | \$ -      | \$ -      | \$ -      | \$ -      | \$ -      | \$ -       | \$ -       |
| Purchased Power                            | -           | 7,397     | 8,980     | 8,409     | 7,594     | 6,327     | 6,747    | 6,437     | 6,733     | 6,871     | 6,276     | 6,566     | 78,337     | 78,337     |
| Chemicals                                  | -           | 3,197     | 4,833     | 11,236    | 8,591     | 7,644     | 3,128    | 8,152     | 10,618    | 8,152     | 6,468     | 4,666     | 68,533     | 68,533     |
| Waste Disposal                             | -           | -         | 24,788    | -         | 20,588    | 24,425    | -        | 24,225    | 31,661    | 28,581    | 220       | -         | 154,488    | 154,488    |
| TRA Inspection Fee (Amortized in 16530000) | -           | -         | -         | -         | -         | -         | -        | -         | -         | -         | -         | -         | -          | -          |
| Total                                      | \$ -        | \$ 10,595 | \$ 38,600 | \$ 19,646 | \$ 36,773 | \$ 38,396 | \$ 9,875 | \$ 38,814 | \$ 49,011 | \$ 35,452 | \$ 12,965 | \$ 11,232 | \$ 301,357 | \$ 301,357 |

| Whitwell Only   | Description | Dec-13 | Jan-14 | Feb-14 | Mar-14 | Apr-14 | May-14 | Jun-14 | Jul-14 | Aug-14 | Sep-14 | Oct-14 | Nov-14  | Total   |
|-----------------|-------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|---------|
| System Delivery | -           | 29,425 | 24,252 | 24,605 | 24,370 | 25,945 | 23,566 | 25,029 | 26,438 | 25,733 | 26,166 | 24,616 | 280,145 | 280,145 |
| Water Sales     | -           | 9,553  | 13,081 | 10,348 | 10,937 | 11,164 | 11,164 | 11,164 | 11,263 | 13,101 | 13,917 | 11,860 | 13,667  | 130,055 |

**Calculation of Production Costs and Other Pass-Throughs ("PCOP") Including Non-Revenue Water  
To Determine PCOP Tariff Rider  
Actuals for the Year Ending November 30, 2014**

| Line<br>Number                                                                                                                               | Description                                                                                                                      | Amount              | Amount<br>Without<br>Whitwell |
|----------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|---------------------|-------------------------------|
| <b><u>I. Calculation of the Base Rate Cost of Production Costs and Other Pass-Throughs as authorized in the Base Rate case (*):</u></b>      |                                                                                                                                  |                     |                               |
| 1                                                                                                                                            | Pro Forma Production Costs and Other Pass-Throughs                                                                               | \$ 4,062,167        | \$ 4,062,167                  |
| 2                                                                                                                                            | Pro Forma Water Sales (WS) in 100 Gallons                                                                                        | 100,589,065         | 100,589,065                   |
| 3                                                                                                                                            | Base Rate Cost per 100 Gallons WS (Line 1 / Line 2)                                                                              | <u>\$ 0.04038</u>   | <u>\$ 0.04038</u>             |
| <b><u>II. Deferral calculation - Actual Non-Revenue Water Cost Production Costs and Other Pass-Throughs vs. the Base Rate Cost (**):</u></b> |                                                                                                                                  |                     |                               |
| 4                                                                                                                                            | Actual Production Costs and Other Pass-Throughs                                                                                  | \$ 3,806,190        | \$ 3,541,098                  |
| 5                                                                                                                                            | Over-Under Collection Adjustment                                                                                                 | \$ (234,289)        | \$ (234,289)                  |
| 6                                                                                                                                            | Review Period PCOP Costs Adjusted for Over-Under Collections                                                                     | \$ 3,571,901        | \$ 3,306,809                  |
| 7                                                                                                                                            | Actual Water Sales (100 Gallons)                                                                                                 | 96,335,661          | 95,035,111                    |
| 8                                                                                                                                            | Actual Rate Cost Production Costs and Other Pass-Throughs per 100 Gallons WS (Line 6 / Line 7)                                   | <u>\$ 0.03708</u>   | <u>\$ 0.03480</u>             |
| 9                                                                                                                                            | Base Rate Cost per 100 Gallons WS (Line 3)                                                                                       | <u>\$ 0.04038</u>   | <u>\$ 0.04038</u>             |
| 10                                                                                                                                           | Incremental Change in Production Costs and Other Pass-Throughs per 100 Gallons WS (Line 9 - Line 8)                              | <u>\$ (0.00331)</u> | <u>\$ (0.00559)</u>           |
| 11                                                                                                                                           | Base Rate Case Water Sales 100 Gallons (Line 2)                                                                                  | 100,589,065         | 100,589,065                   |
| 12                                                                                                                                           | Deferral Amount (Line 10 * Line 11)                                                                                              | <u>\$ (332,560)</u> | <u>\$ (562,105)</u>           |
| <b><u>III. Calculation of Production Costs and Other Pass-Throughs ("PCOP") Tariff Rider</u></b>                                             |                                                                                                                                  |                     |                               |
| 13                                                                                                                                           | Total Deferred Amount (Line 12)                                                                                                  | \$ (332,560)        | \$ (562,105)                  |
| 14                                                                                                                                           | Total Deferred Amount Grossed Up for revenue taxes ( sum of Gross Receipts Tax and Uncollectibles (Line 13 / (1.0-.03616)) (**)) | \$ (345,036)        | \$ (583,193)                  |
| 15                                                                                                                                           | Projected Annual Base Rate Revenue subject to PCOP (*)                                                                           | <u>47,073,724</u>   | <u>47,073,724</u>             |
| 16                                                                                                                                           | PCOP % (Line 14 / Line 15)                                                                                                       | <u>-0.73%</u>       | <u>-1.24%</u>                 |

(\*) The numbers are taken from the settlement agreement in Docket No. 12-00049

(\*\*) The numbers are actuals for the year ended November 30, 2014 including Non-Revenue Water for Purchased Power and Chemicals

(\*\*\*) Assumes Gross Receipts Tax @ 3.0%, Uncollectibles @ 1.0571%, TRA Fee @ 0.4250%, and Forfeited Discount Rate @ -0.8661%

Tennessee American Water Company  
Docket No. 15-00001  
For the Twelve Months Ending November 30, 2014  
PCOP Actual Expenses

| Total Company                      |                                                        | A                                         | B                                                                                              | C                                           | D<br>C - B                                                      | E                                                                                                     | F<br>E - D             |
|------------------------------------|--------------------------------------------------------|-------------------------------------------|------------------------------------------------------------------------------------------------|---------------------------------------------|-----------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|------------------------|
| Line #                             | Description                                            | For the 12<br>Months Ending<br>11/30/2014 | **NRW Limited<br>12 Mos Ending 11/2014<br>(Column A, Lines 1 and 2<br>x Line 18 Recoverable %) | Authorized<br>Amount Per<br>Docket 12-00049 | Difference<br>NRW Limited<br>from Authorized<br>Docket 12-00049 | Adjust Difference for<br>TRA Fee Recovered Via<br>SEC, EDI, or QIIP<br>12 Months Ending<br>11/30/2014 | Adjusted<br>Difference |
| 1                                  | Purchased Water Including Wheeling Charges             | \$ 43,465                                 | \$ 43,465                                                                                      | \$ 51,331                                   | \$ (7,866)                                                      | \$                                                                                                    | \$ (7,866)             |
| 2                                  | Purchased Power***                                     | 2,641,148                                 | 2,399,543                                                                                      | 2,678,772                                   | (279,229)                                                       |                                                                                                       | (279,229)              |
| 3                                  | Chemicals                                              | 918,055                                   | 834,074                                                                                        | 986,930                                     | (152,856)                                                       |                                                                                                       | (152,856)              |
| 4                                  | Waste Disposal                                         | 347,764                                   | 347,764                                                                                        | 213,308                                     | 134,456                                                         |                                                                                                       | 134,456                |
| 5                                  | TRA Inspection Fee                                     | 181,344                                   | 181,344                                                                                        | 131,826                                     | 49,518                                                          |                                                                                                       | 49,518                 |
| 6                                  |                                                        |                                           |                                                                                                |                                             |                                                                 |                                                                                                       |                        |
| 7                                  | Total                                                  | \$ 4,131,775                              | \$ 3,806,190                                                                                   | \$ 4,062,167                                | \$ (255,977)                                                    | \$ -                                                                                                  | \$ (255,977)           |
| 8                                  |                                                        |                                           |                                                                                                |                                             |                                                                 |                                                                                                       |                        |
| 9                                  |                                                        |                                           |                                                                                                |                                             |                                                                 |                                                                                                       |                        |
| 10                                 | Sales in 100 Gallons                                   | 96,335,661                                | 96,335,661                                                                                     | 100,589,065                                 |                                                                 | 96,335,661                                                                                            |                        |
| 11                                 |                                                        |                                           |                                                                                                |                                             |                                                                 |                                                                                                       |                        |
| 12                                 | Cost per 100 Gallons (Line 7 / Line 10)                | \$ 0.04289                                | \$ 0.03951                                                                                     | \$ 0.04038                                  | \$ (0.00087)                                                    | \$ -                                                                                                  | \$ (0.00087)           |
| Recoverable % for Production Costs |                                                        |                                           |                                                                                                |                                             |                                                                 |                                                                                                       |                        |
| 13                                 | Sales                                                  | For the 12<br>Months Ending<br>11/30/2014 |                                                                                                |                                             |                                                                 |                                                                                                       |                        |
| 14                                 | System Delivery                                        | 96,335,661                                |                                                                                                |                                             |                                                                 |                                                                                                       |                        |
| 15                                 | Non-Revenue Water % [1 - (Line 13 / Line 14)]          | 127,004,287                               |                                                                                                |                                             |                                                                 |                                                                                                       |                        |
| 16                                 | Non-Revenue Water % Authorized                         | 24.1%                                     |                                                                                                |                                             |                                                                 |                                                                                                       |                        |
| 17                                 | Variance (If Line 15 > Line 16 then Line 15 - Line 16) | 15.0%                                     |                                                                                                |                                             |                                                                 |                                                                                                       |                        |
| 18                                 | Recoverable % (1 - Line 17)                            | 90.9%                                     |                                                                                                |                                             |                                                                 |                                                                                                       |                        |

\*\*Non-Revenue Water is only applied to purchased power and chemicals.

\*\*\* Purchased Power has been adjusted with the removal of \$196.33 in late fees on Sequachee Valley Electric bills

Tennessee American Water Company  
Docket No. 15-00001  
For the Twelve Months Ending November 30, 2014  
PCOP Actual Expenses

| Whitwell Only                             |                                                        | A                                          | B                                                                                     | C                                     | D                                                      | E                                                                                         | F                         |
|-------------------------------------------|--------------------------------------------------------|--------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------|--------------------------------------------------------|-------------------------------------------------------------------------------------------|---------------------------|
| Line #                                    | Description                                            | For the 12 Months Ending 11/30/2014        | **NRW Limited 12 Mos Ending 11/2014 (Column A, Lines 1 and 2 x Line 18 Recoverable %) | Authorized Amount Per Docket 12-00049 | Difference NRW Limited from Authorized Docket 12-00049 | Adjust Difference for TRA Fee Recovered Via SEC, EDI, or QIIP 12 Months Ending 11/30/2014 | Adjusted Difference E - D |
| 1                                         | Purchased Water Including Wheeling Charges             | \$ -                                       |                                                                                       |                                       |                                                        |                                                                                           |                           |
| 2                                         | Purchased Power                                        | 78,337                                     |                                                                                       |                                       |                                                        |                                                                                           |                           |
| 3                                         | Chemicals                                              | 68,533                                     |                                                                                       |                                       |                                                        |                                                                                           |                           |
| 4                                         | Waste Disposal                                         | 154,488                                    |                                                                                       |                                       |                                                        |                                                                                           |                           |
| 5                                         | TRA Inspection Fee                                     | -                                          |                                                                                       |                                       |                                                        |                                                                                           |                           |
| 6                                         |                                                        |                                            |                                                                                       |                                       |                                                        |                                                                                           |                           |
| 7                                         | Total                                                  | \$ 301,357                                 | \$ -                                                                                  | \$ -                                  | \$ -                                                   | \$ -                                                                                      | \$ -                      |
| 8                                         |                                                        |                                            |                                                                                       |                                       |                                                        |                                                                                           |                           |
| 9                                         |                                                        |                                            |                                                                                       |                                       |                                                        |                                                                                           |                           |
| 10                                        | Sales in 100 Gallons                                   | 1,300,550                                  |                                                                                       |                                       |                                                        |                                                                                           |                           |
| 11                                        |                                                        |                                            |                                                                                       |                                       |                                                        |                                                                                           |                           |
| 12                                        | Cost per 100 Gallons (Line 7 / Line 10)                | \$ 0.23172                                 | #DIV/0!                                                                               | \$ -                                  | #DIV/0!                                                | #DIV/0!                                                                                   | #DIV/0!                   |
| <b>Recoverable % for Production Costs</b> |                                                        | <b>For the 12 Months Ending 11/30/2014</b> |                                                                                       |                                       |                                                        |                                                                                           |                           |
| 13                                        | Sales                                                  | 1,300,550                                  |                                                                                       |                                       |                                                        |                                                                                           |                           |
| 14                                        | System Delivery                                        | 2,801,450                                  |                                                                                       |                                       |                                                        |                                                                                           |                           |
| 15                                        | Non-Revenue Water % [1 - (Line 13 / Line 14)]          | 53.6%                                      |                                                                                       |                                       |                                                        |                                                                                           |                           |
| 16                                        | Non-Revenue Water % Authorized                         | 15.0%                                      |                                                                                       |                                       |                                                        |                                                                                           |                           |
| 17                                        | Variance (If Line 15 > Line 16 then Line 15 - Line 16) | 38.6%                                      |                                                                                       |                                       |                                                        |                                                                                           |                           |
| 18                                        | <b>Recoverable % (1 - Line 17)</b>                     | <b>61.4%</b>                               |                                                                                       |                                       |                                                        |                                                                                           |                           |

\*\*Non-Revenue Water is only applied to purchased power and chemicals.

Tennessee American Water Company  
Docket No. 15-00001  
For the Twelve Months Ending November 30, 2014  
PCOP Actual Expenses

| Total Company Without Whitwell            |                                                        |                                                    |                                                                                                         |                                                      |                                                                                   |                                                                                                                | F<br>E - D             |
|-------------------------------------------|--------------------------------------------------------|----------------------------------------------------|---------------------------------------------------------------------------------------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|------------------------|
| Line #                                    | Description                                            | A<br><br>For the 12<br>Months Ending<br>11/30/2014 | B<br><br>**NRW Limited<br>12 Mos Ending 11/2014<br>(Column A, Lines 1 and 2<br>x Line 18 Recoverable %) | C<br><br>Authorized<br>Amount Per<br>Docket 12-00049 | D<br>C - B<br><br>Difference<br>NRW Limited<br>from Authorized<br>Docket 12-00049 | E<br><br>Adjust Difference for<br>TRA Fee Recovered Via<br>SEC, EDI, or QIIP<br>12 Months Ending<br>11/30/2014 | Adjusted<br>Difference |
| 1                                         | Purchased Water Including Wheeling Charges             | \$ 43,465                                          | \$ 43,465                                                                                               | \$ 51,331                                            | \$ (7,866)                                                                        | \$                                                                                                             | \$ (7,866)             |
| 2                                         | Purchased Power                                        | 2,563,008                                          | 2,345,563                                                                                               | 2,678,772                                            | (333,209)                                                                         |                                                                                                                | (333,209)              |
| 3                                         | Chemicals                                              | 849,523                                            | 777,450                                                                                                 | 986,930                                              | (209,480)                                                                         |                                                                                                                | (209,480)              |
| 4                                         | Waste Disposal                                         | 193,276                                            | 193,276                                                                                                 | 213,308                                              | (20,032)                                                                          |                                                                                                                | (20,032)               |
| 5                                         | TRA Inspection Fee                                     | 181,344                                            | 181,344                                                                                                 | 131,826                                              | 49,518                                                                            |                                                                                                                | 49,518                 |
| 6                                         |                                                        |                                                    |                                                                                                         |                                                      |                                                                                   |                                                                                                                |                        |
| 7                                         |                                                        | \$ 3,830,615                                       | \$ 3,541,098                                                                                            | \$ 4,062,167                                         | \$ (521,069)                                                                      | \$ -                                                                                                           | \$ (521,069)           |
| 8                                         |                                                        |                                                    |                                                                                                         |                                                      |                                                                                   |                                                                                                                |                        |
| 9                                         |                                                        |                                                    |                                                                                                         |                                                      |                                                                                   |                                                                                                                |                        |
| 10                                        | Sales in 100 Gallons                                   | 95,035,111                                         | 95,035,111                                                                                              | 100,589,065                                          |                                                                                   | 95,035,111                                                                                                     |                        |
| 11                                        |                                                        |                                                    |                                                                                                         |                                                      |                                                                                   |                                                                                                                |                        |
| 12                                        | Cost per 100 Gallons (Line 7 / Line 10)                | \$ 0.04031                                         | \$ 0.03726                                                                                              | \$ 0.04038                                           | \$ (0.00312)                                                                      | \$ -                                                                                                           | \$ (0.00312)           |
| Recoverable % for Production Costs        |                                                        |                                                    |                                                                                                         |                                                      |                                                                                   |                                                                                                                |                        |
| For the 12<br>Months Ending<br>11/30/2014 |                                                        |                                                    |                                                                                                         |                                                      |                                                                                   |                                                                                                                |                        |
| 13                                        | Sales                                                  | 95,035,111                                         |                                                                                                         |                                                      |                                                                                   |                                                                                                                |                        |
| 14                                        | System Delivery                                        | 124,202,837                                        |                                                                                                         |                                                      |                                                                                   |                                                                                                                |                        |
| 15                                        | Non-Revenue Water % [1 - (Line 13 / Line 14)]          | 23.5%                                              |                                                                                                         |                                                      |                                                                                   |                                                                                                                |                        |
| 16                                        | Non-Revenue Water % Authorized                         | 15.0%                                              |                                                                                                         |                                                      |                                                                                   |                                                                                                                |                        |
| 17                                        | Variance (If Line 15 > Line 16 then Line 15 - Line 16) | 8.5%                                               |                                                                                                         |                                                      |                                                                                   |                                                                                                                |                        |
| 18                                        | Recoverable % (1 - Line 17)                            | 91.5%                                              |                                                                                                         |                                                      |                                                                                   |                                                                                                                |                        |

\*\*Non-Revenue Water is only applied to purchased power and chemicals.

Tennessee American Water Usage  
Production Costs and Other Pass-Throughs

|          | <b>Water Usage</b> | <b>System<br/>Delivery</b> | <b>NRW</b> |
|----------|--------------------|----------------------------|------------|
| 2013 Dec | 744,837            | 1,001,207                  | 25.61%     |
| 2014 Jan | 819,151            | 1,179,870                  | 30.57%     |
| 2014 Feb | 762,538            | 989,679                    | 22.95%     |
| 2014 Mar | 691,299            | 1,048,486                  | 34.07%     |
| 2014 Apr | 898,655            | 1,018,425                  | 11.76%     |
| 2014 May | 763,322            | 1,096,802                  | 30.40%     |
| 2014 Jun | 802,012            | 1,072,813                  | 25.24%     |
| 2014 Jul | 928,446            | 1,163,358                  | 20.19%     |
| 2014 Aug | 832,785            | 1,122,070                  | 25.78%     |
| 2014 Sep | 843,014            | 1,029,569                  | 18.12%     |
| 2014 Oct | 843,620            | 1,032,446                  | 18.29%     |
| 2014 Nov | 703,886            | 945,704                    | 25.57%     |
|          | 9,633,566          | 12,700,429                 | 24.05%     |

Tennessee American Water Usage  
Production Costs and Other Pass-Throughs  
Whitwell Only

|          | <b>Water Usage</b> | <b>System<br/>Delivery</b> | <b>NRW</b> |
|----------|--------------------|----------------------------|------------|
| 2013 Dec | -                  | -                          | 0.00%      |
| 2014 Jan | 9,553              | 29,425                     | 67.53%     |
| 2014 Feb | 13,081             | 24,252                     | 46.06%     |
| 2014 Mar | 10,348             | 24,605                     | 57.94%     |
| 2014 Apr | 10,937             | 24,370                     | 55.12%     |
| 2014 May | 11,164             | 25,945                     | 56.97%     |
| 2014 Jun | 11,164             | 23,566                     | 52.63%     |
| 2014 Jul | 11,263             | 25,029                     | 55.00%     |
| 2014 Aug | 13,101             | 26,438                     | 50.45%     |
| 2014 Sep | 13,917             | 25,733                     | 45.92%     |
| 2014 Oct | 11,860             | 26,166                     | 54.67%     |
| 2014 Nov | 13,667             | 24,616                     | 44.48%     |
|          | 130,055            | 280,145                    | 53.34%     |