

BUTLER | SNOW

January 19, 2017

**VIA ELECTRONIC FILING**

Hon. David Jones, Chairman  
c/o Sharla Dillon  
Tennessee Regulatory Authority  
502 Deaderick Street, 4th Floor  
Nashville, TN 37243

**RE: Petition of Tennessee-American Water Company Regarding The 2016 Investment and Related Expenses Under The Qualified Infrastructure Investment Program Rider, The Economic Development Investment Rider, and The Safety and Environmental Compliance Rider, TRA Docket No. 16-00126**

Dear Chairman Jones:

Attached for filing please find *Tennessee-American Water Company's Responses to Supplemental Discovery Requests of the Consumer Protection and Advocate Division* in the above-captioned matter.

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

clw

Enclosure

cc: Valoria Armstrong, President, Tennessee-American Water Company  
Daniel Whitaker, Assistant Attorney General, Consumer Protection and Advocate Division  
Wayne Irvin, Assistant Attorney General, Consumer Protection and Advocate Division  
Vance Broemel, Assistant Attorney General, Consumer Protection and Advocate Division

*The Pinnacle at Symphony Place  
150 3rd Avenue South, Suite 1600  
Nashville, TN 37201*

MELVIN J. MALONE  
615.651.6705  
melvin.malone@butlersnow.com

T 615.651.6700  
F 615.651.6701  
www.butlersnow.com

34946365v1

BUTLER SNOW LLP

**IN THE TENNESSEE REGULATORY AUTHORITY  
AT NASHVILLE, TENNESSEE**

<b>IN RE:</b>	)	
	)	
<b>PETITION OF TENNESSEE AMERICAN</b>	)	
<b>WATER COMPANY REGARDING THE</b>	)	<b>Docket No. 16-00126</b>
<b>2016 INVESTMENT AND RELATED</b>	)	
<b>EXPENSES UNDER THE QUALIFIED</b>	)	
<b>INFRASTRUCTURE INVESTMENT</b>	)	
<b>PROGRAM RIDER, THE ECONOMIC</b>	)	
<b>DEVELOPMENT INVESTMENT RIDER,</b>	)	
<b>AND THE SAFETY AND ENVIRONMENTAL</b>	)	
<b>COMPLIANCE RIDER</b>	)	

---

**TENNESSEE-AMERICAN WATER COMPANY’S RESPONSES TO  
SUPPLEMENTAL DISCOVERY REQUESTS OF  
THE CONSUMER PROTECTION AND ADVOCATE DIVISION**

---

Tennessee-American Water Company (“TAWC”), by and through counsel, hereby submits its responses to the Supplemental Discovery Requests propounded by the Consumer Protection and Advocate Division (“CPAD”).

**GENERAL OBJECTIONS**

1. TAWC objects to all requests that seek information protected by the attorney-client privilege, the work-product doctrine and/or any other applicable privilege or restriction on disclosure.

2. TAWC objects to the definitions and instructions accompanying the requests to the extent the definitions and instructions contradict, are inconsistent with, or impose any obligations beyond those required by applicable provisions of the Tennessee Rules of Civil Procedure or the rules, regulations, or orders of the Tennessee Regulatory Authority (“TRA” or “Authority”).

3. The specific responses set forth below are based on information now available to TAWC, and TAWC reserves the right at any time to revise, correct, add to or clarify the objections or responses and supplement the information produced.

4. TAWC objects to each request to the extent that it is unreasonably cumulative or duplicative, or seeks information obtainable from some other source that is more convenient, less burdensome or less expensive.

5. TAWC objects to each request to the extent it seeks information outside TAWC's custody or control.

6. TAWC's decision, now or in the future, to provide information or documents notwithstanding the objectionable nature of any of the definitions or instructions, or the requests themselves, should not be construed as: (a) a stipulation that the material is relevant or admissible, (b) a waiver of TAWC's General Objections or the objections asserted in response to specific discovery requests, or (c) an agreement that requests for similar information will be treated in a similar manner.

7. TAWC objects to those requests that seek the identification of "any" or "all" documents or witnesses (or similar language) related to a particular subject matter on the grounds that they are overbroad and unduly burdensome, and exceed the scope of permissible discovery.

8. TAWC objects to those requests that constitute a "fishing expedition," seeking information that is not relevant or reasonably calculated to lead to the discovery of admissible evidence and is not limited to this matter.

**TENNESSEE AMERICAN WATER COMPANY  
DOCKET NO. 16-00126  
SECOND DISCOVERY REQUEST OF THE  
CONSUMER PROTECTION AND ADVOCATE DIVISION**

**Responsible Person: Brent E. O'Neill**

**Question:**

1. Please refer to the attached file provided in the Company's response to CPAD 1-1 in this docket. Specifically refer to the "RP District Detail" tab of this attachment. It appears that certain data included on this schedule is calculated from other sources. For example, Cell E25 of this schedule contains the January 2017 estimated expenditures for unscheduled main replacement with a hard-coded value of "\$10,621.0526315789", leaving us with the impression that this value is calculated from other data. Therefore, please provide the source and support for the hard numbers contained in Columns E through P that comprise the 2017 SCEP amounts.

**Response:**

As was indicated in Brent O'Neill's response to Item 3 of the CPAD's First Discovery Request, TAWC's Engineering Department develops a proposed capital budget with input by Operations Supervisors and Project Managers. The source of this input is the development of the Recurring Project (RP) Summary Workbook that is provided in response to that same response. The RP Summary Workbook provides the Operations Supervisors and Project Managers the expectation of the amount of work necessary in 2017 based on historical and best management techniques. This follows the procedures as outlined in the response to Item 7 of the CPAD's First Discovery Request in Docket No. 15-00111.

The proposed capital budget is developed by determining the need of each line based on the overall yearly budget as was provided in the above referenced summary workbook. Upon the determination of the business need based on an overall yearly budget, the monthly spend profile indicated in the 2017 SCEP is developed based on historical spending and previous budgets by month.

In regard to the "RP District Detail" tab, specifically Cell E25, the Project Manager determined through the analysis of historical trends for the Line C Mains – Unscheduled as indicated in the provided attachment in response to Item 3 referenced above, that a budget of \$1,009,000 was necessary for the year. Cell L8 of the "C – Mains – UNSCHEDULED" tab of the attachment provided in response to Item 3 referenced above, provides an explanation of the analysis provided by the Project Manager. As indicated by the analysis, it was projected that 2017 budget needed was \$1,009,000 for the year.

As previously indicated, TAWC's Engineering Department utilizes this yearly amount to then develop the 2017 Strategic Capital Expenditures Plan, or SCEP. This includes not only the annual amount, but a monthly projected expenditure amount for each business unit based on historical spending and previous monthly budget amounts. The amount of \$1,009,000 was compared to the 2017 budget amount of \$950,000 that had been proposed during the development of the previous budget year that was provided in 2016-2020 SCEP that was included with the Company's response to Item 11 of the CPAD's Second Discovery Request in Docket No. 15-00111.

The comparison of the \$1,009,000 to the \$950,000, results in a proposed increase of 1.062105263157894 %. This increase was applied to the previously determined monthly spending profile as shown in the 2016-2020 SCEP, provided in Docket No. 15-00111. This application of the proposed increase of 1.062105263157894 established the value that was indicated in Cell E25. This is the same for cells F25, O25 and P25. In addition, cells E23, H22, I22, J22, N22 and O22 were determined using the same process.

The Project Manager and the Engineering Department made minor adjustments in the proposed spending profile as indicated in cells E22, F22, G22, K22, L22, M22 and P22 based on their best judgement of previous year actual activity for unscheduled main.

**TENNESSEE AMERICAN WATER COMPANY  
DOCKET NO. 16-00126  
SECOND DISCOVERY REQUEST OF THE  
CONSUMER PROTECTION AND ADVOCATE DIVISION**

**Responsible Person: Brent E. O'Neill**

**Question:**

2. Please refer to the attached file provided in the Company's response to CPAD1-1 in this docket. Specifically refer to the "RP District Detail" tab of this attachment. Please provide a side-by-side comparison of the 2017 expenditures from this schedule with the estimated 2017 expenditures from the 2016-2020 SCEP that was included with the Company's response to CPAD DR2-11 in Docket 15-00111, and provide an explanation for all line item budget changes that are greater than 10%.

**Response:**

Tennessee American Water develops a projected 5-year strategic capital expenditure plan during the first half of each year. This plan is a 5 year rolling plan that allows the company to project financial needs and develop an insight on how projected projects should be planned to ensure an overall consistent capital expenditure from year to year. The first year in each 5-year plan is detailed with projected monthly spends and is determined from needs based on historical and forecasted data. The remaining 4 years are a projection of historical spends.

Each budget begins with a comparison of the historical spend of each line and is forecasted out into future years for a period of 5 years. It is not uncommon that differences from year to year occur. This is especially true as you compare the 2017 expenditures provided in response Item 1 of the CPAD's First Discovery Request in this docket to the estimated expenditures from the 2016-2020 SCEP provided in response to Item 11 of the CPAD's Second Discovery Request in Docket No. 15-00111. The major difference is that for the years 2017, 2018, 2019 and 2020 in the 2016-2020 SCEP, the estimated values are established by reviewing the historical spend of each line while the 2017 expenditures as presented in response to Item 1 of the CPAD's First Discovery Request and discussed in Mr. O'Neill testimony in Docket No. 16-00126 were established by the review of the Project Managers of each line determined through their understanding of the level of work anticipated in 2017.

Further, in response to Item 18 of the CPAD's First Discovery Request in Docket No. 15-00111, TAWC indicated that the remaining 4 years are estimates based on a projection of historical spend without specific detail in recurring projects. Adjustments for estimated expenditures in the outer years typically occur as a result of better information on specific projects or community developments that becomes available during the next year's budget cycle. So in this case, better information on the 2017 construction expenditure needs became available during the development of the 2017 budget than what was available in 2016.

Expenditures for outer/future years (2017 – 2020) was produced in Docket No. 15-00111 at the request of the CPAD to provide the source and support for the 2016 SCEP. The reason that Tennessee American has not previously made outer/future year expenditures a part of the Capital Recovery Riders filing is because rather than providing clarity, it may result in unintended confusion for future comparisons. Please refer to the response to Item 18 of the CPAD’s First Discovery Request in Docket No. 15-00111.

As requested please find comparison between the estimated 2017 expenditures as indicated in the 2016-2020 SCEP as provide in Docket No. 15-00111 and the current 2017 expenditures as provide in the current Docket No. 16-00126. Only relevant line items that are included in Docket No. 16-00126 are included. Please refer to Mr. O’Neill’s Direct Testimony in this Docket for more detailed information regarding the changes.

Line	Recurring Project Title	Estimated 2017 Expenditures from 2016-2020 SCEP (Docket 15-00111)	2017 Expenditures as provided in Current Case (16-00126)	Variance	Percent Variance
A	Mains - New	\$276,000	\$310,000	\$34,000	12.3%
		EXPLANATION: Hamilton Street and West Valley Highway was included in the budget while Cummings Road was removed.			
B	Mains - Replaced / Restored	\$1,794,000	\$2,620,255	\$826,255	46.1%
		EXPLANATION: TAWC has budgeted to replace 25,540 feet of main compared to the previously estimated amount of 15,600 feet of main. As discussed in O'Neill Testimony.			
C	Mains - Unscheduled	\$950,000	\$1,009,000	\$59,000	6.2%
		EXPLANATION: None.			
D	Mains - Relocated	\$350,000	\$100,000	(\$250,000)	-71.4%
		EXPLANATION: TAWC is not aware of any specific relocation projects. As discussed in O'Neill Testimony.			
E	Hydrants, Valves and Manholes - New	\$56,700	\$74,400	\$17,700	31.2%
		EXPLANATION: 5 additional hydrants and 1 additional valve is expected compared to the prior estimate.			
F	Hydrants, Valves and Manholes - Replaced	\$375,000	\$374,100	(\$900)	-0.2%
		EXPLANATION: None			
H	Services and Laterals - Replaced	\$402,500	\$398,500	(\$4,000)	-1.0%
		EXPLANATION: None			
J	Meters - Replaced	\$1,378,930	\$1,687,825	\$308,895	22.4%
		EXPLANATION: Beginning the process of AMR meter deployment as discussed in O'Neill Testimony.			
L	SCADA Equipment and Systems	\$140,000	\$175,000	\$35,000	25.0%
		EXPLANATION: Better understanding of the level of effort as outlined in O'Neill Testimony.			
M	Security Equipment and Systems	\$120,000	\$140,000	\$20,000	16.7%
		EXPLANATION: Better understanding of the level of effort as outlined in O'Neill Testimony.			
Q	Process Plant Facilities and Equipment	\$1,325,000	\$520,000	(\$805,000)	-60.8%
		EXPLANATION: Returning to previous average spend as discussed in O'Neill Testimony.			

R	Capitalized Tank Rehabilitation/Painting	\$600,000	\$1,110,125	\$510,125	85.0%
		EXPLANATION: Addition of an additional tank to rehabilitate as outlined in O'Neill Testimony.			
<b>TOTAL RECURRING PROJECT LINES INCLUDED IN DOCKET 16-00126</b>		<b>\$7,768,130</b>	<b>\$8,519,205</b>	<b>\$751,075</b>	<b>9.7%</b>

**TENNESSEE AMERICAN WATER COMPANY  
DOCKET NO. 16-00126  
SECOND DISCOVERY REQUEST OF THE  
CONSUMER PROTECTION AND ADVOCATE DIVISION**

**Responsible Person: Linda C. Bridwell**

**Question:**

3. Please refer to the attached file provided in the Company's response to CPAD1-3 in this docket. The final sentence of this response refers to an "Attachment2" that was apparently not included with the Company's response. Please provide a copy of "Attachment2" that is referenced here.

**Response:**

The attachment was provided on December 20, 2016 as part of the response to all of the CPAD's First Discovery Requests, as reflected on the TRA's website. However, for the ease of reference it is provided again in response to this request.

Attachment 2 was a pdf document that was downloaded from company asset management software, Powerplant. It includes the support documentation regarding the Investment Projects and was 12 pages in length.

For electronic filings, Tennessee American generally creates one large pdf document that includes all of the responses and a pdf of all of the attachments. This includes a pdf version of all of the pages of any excel attachments. The document is then bookmarked with the individual responses, and any excel attachments are provided additionally in the excel format. To minimize confusion, any attachments in pdf format are not provided separately as this would be duplicative. This large pdf document is then used to print and provide the necessary paper copies. Please note that the naming convention of the pdf file of the requested attachment has been modified for the bookmark in the current pdf file, but that the header on the page reflects both filings.

### Justification Forms

Company Name	<input type="text" value="Tennessee-American Water"/>	FP Number:	<input type="text" value="I26-020034"/>
District	<input type="text" value="TN-Chattanooga"/>	FP Description	<input type="text" value="Tennessee River Crossing"/>
		Project Manager	<input type="text" value="Taylor, Randal D."/>

### REQUEST SUMMARY

#### Project Funding Status

Requested Stage	<input type="text" value="PRELIMINARY"/>	<input type="text" value="001"/>	Requested Amount	<input type="text" value="2,500,000.00"/>	Form Status	<input type="text" value="DRAFT"/>
Authorized Stage	<input type="text"/>	<input type="text" value="000"/>	Authorized Amount	<input type="text" value="0.00"/>	Authorized Date	<input type="text"/>

#### Scope Summary

Is this a change to the project scope?

Improved service reliability is needed to the area north of the Tennessee River in the event of a critical failure on the existing 30-inch river crossing. The new river crossing will improve reliability in the event of a critical main break on the existing 30-inch main. It provides complete redundancy and allows for serving future growth in this area of the system.

#### Schedule Status

	Latest Authorized	Request Authorization
Estimated In-Service:	<input type="text"/>	<input type="text" value="11/30/2017"/>
Project Completion	<input type="text"/>	<input type="text" value="12/29/2017"/>

Is this a change to the project Schedule?

**Cost Summary**

<b>Annual Estimate</b>	<b>Latest Authorized</b>	<b>Requested Change</b>
Priors	0.00	0.00
This Year	0.00	0.00
Year 2	0.00	2,001,711.00
Year 3	0.00	0.00
Balance Years	0.00	498,289.00
<b>TOTAL</b>	<b>0.00</b>	<b>2,500,000.00</b>

Is this a change in Annual Expenditure?

**Detailed Estimate**

Additions	0.00	2,234,621.00
Removals	0.00	0.00
AFUDC	0.00	56,879.00
Indirect Overhead	0.00	208,500.00
Contributions/advances	0.00	0.00
<b>SUBTOTAL</b>	<b>0.00</b>	<b>2,500,000.00</b>
O&C	0.00	0.00
<b>TOTAL</b>	<b>0.00</b>	<b>2,500,000.00</b>

Is this a change in total project estimate?

What is the anticipated Rate Impact?

Is project eligible for DSIC-type recovery?

If forward looking state, what is approved rate?

Will project impact Operating Costs?

### Justification Forms

Company Name: <input style="width: 90%;" type="text" value="Tennessee-American Water"/>	FP Number: <input style="width: 90%;" type="text" value="I26-020034"/>
District: <input style="width: 90%;" type="text" value="TN-Chattanooga"/>	FP Description: <input style="width: 90%;" type="text" value="Tennessee River Crossing"/>
	Project Manager: <input style="width: 90%;" type="text" value="Taylor, Randal D."/>

### SCOPE

**Project Basis**

Basis of Recommendation: <input style="width: 90%;" type="text"/>	Initial Estimate: <input style="width: 90%;" type="text" value="1,500,000.00"/>
Study Title and Year: <input style="width: 90%;" type="text"/>	Initial Estimate Year: <input style="width: 90%;" type="text" value="2015"/>
Study Project No. : <input style="width: 90%;" type="text"/>	Add Study Hyperlink: <input style="width: 90%;" type="text"/>

**PROJECT ASSETS AND PURPOSE CODES**

		Asset Owner: <input style="width: 90%;" type="text" value="TO BE DETERMINED"/>
--	--	--

ASSET CODE	PERCENT	PURPOSE CODE	PERCENT
<input style="width: 95%;" type="text" value="331 - TRANS &amp; DISTRIBUTION MAINS"/>	<input style="width: 90%;" type="text" value="100.00"/>	<input style="width: 95%;" type="text" value="GROWTH/CAP IN FRANCHISE &lt;3 YRS"/>	<input style="width: 90%;" type="text" value="100.00"/>
<input style="width: 95%;" type="text"/>	<input style="width: 90%;" type="text" value="0.00"/>	<input style="width: 95%;" type="text"/>	<input style="width: 90%;" type="text" value="0.00"/>
<input style="width: 95%;" type="text"/>	<input style="width: 90%;" type="text" value="0.00"/>	<input style="width: 95%;" type="text"/>	<input style="width: 90%;" type="text" value="0.00"/>
<input style="width: 95%;" type="text"/>	<input style="width: 90%;" type="text" value="0.00"/>	<b>TOTAL</b>	<b>100%</b>
<b>TOTAL 100%</b>			

**PROBLEM OR OPPORTUNITY**

Improved service reliability is needed to the area north of the Tennessee River in the event of a critical failure on the existing 30-inch river crossing.

**INVESTIGATED OPTIONS**

Other options have been evaluated by TNAW, including installing two or more pipelines across the Olgiati Bridge. Because of pipeline diameter limitations on the bridge, and the high estimated cost, this is no longer an option. Directional drilling under the river appears to be the most feasible option, though other cost effective options should be considered.

**RECOMMENDED SOLUTION**

Company has decided to install a 24-inch diameter main under the Tennessee River using directional drilling or open cut method, located parallel to the existing 30-inch main extending north from the Citico WTP. This is an alternative to the Project Description that proposes a 30 inch crossing.

**MEASURABLE BENEFITS**

Quantity:

Units:

X

The new river crossing will improve reliability in the event of a critical main break on the existing 30-inch main. It provides complete redundancy and allows for serving future growth in this area of the system.

**RETIREMENT INFORMATION**

**PROJECT DELIVERY - Preliminary Stage Deliverable:**

Impl. Delivery Method:

Project Delivery Risks:

**PROJECT RISKS DETAILS:**

Ability to obtain a permit to install the main under the river.

### Justification Forms

Company Name	FP Number:
Tennessee-American Water	I26-020034
District	FP Description
TN-Chattanooga	Tennessee River Crossing
	Project Manager
	Taylor, Randal D.

### IMPACTS & SCHEDULE

#### Project Impacts & Recovery

What is the anticipated Rate Impact?	0.1
If forward looking rate state, what is the approved rate?	8.7
Is project eligible for DSIC-type recovery?	YES
Is Project Expected to Impact Operating Expenses?	NO

#### OPEX Discussion:

#### Schedule Status

	Project Start Date	Implementation Start Date	In-Service Date	Completion Date	Critical Date	Reason for Critical Date
Forecast	01/03/2017		11/30/2017	12/29/2017		
Authorize						
Prior						

#### Schedule Comments

### Justification Forms

Company Name	Tennessee-American Water	FP Number:	I26-020034
District	TN-Chattanooga	FP Description	Tennessee River Crossing
		Project Manager	Taylor, Randal D.

### COST

	Latest Forecast	Latest Authorized	000	000	000
<b>DETAILED ESTIMATE Additions</b>					
Planning Summary	0.00	0.00	0.00	0.00	0.00
Preliminary Summary	0.00	0.00	0.00	0.00	0.00
Implementation Summary	2,234,621.00	0.00	0.00	0.00	0.00
<b>Planning Detail</b>					
AW SUPERVISION	0.00	0.00	0.00	0.00	0.00
CAPITAL PURCHASES	0.00	0.00	0.00	0.00	0.00
CONSTRUCTION COSTS	0.00	0.00	0.00	0.00	0.00
LABOR COSTS	0.00	0.00	0.00	0.00	0.00
OTHER COSTS	0.00	0.00	0.00	0.00	0.00
PROFESSIONAL SERVICES	0.00	0.00	0.00	0.00	0.00
<b>Preliminary Detail</b>					
AW SUPERVISION	0.00	0.00	0.00	0.00	0.00
CAPITAL PURCHASES	0.00	0.00	0.00	0.00	0.00
CONSTRUCTION COSTS	0.00	0.00	0.00	0.00	0.00
LABOR COSTS	0.00	0.00	0.00	0.00	0.00
OTHER COSTS	0.00	0.00	0.00	0.00	0.00
PROFESSIONAL SERVICES	0.00	0.00	0.00	0.00	0.00
<b>Implementation Detail</b>					
AW SUPERVISION	0.00	0.00	0.00	0.00	0.00
CAPITAL PURCHASES	0.00	0.00	0.00	0.00	0.00
CONSTRUCTION COSTS	0.00	0.00	0.00	0.00	0.00
LABOR COSTS	0.00	0.00	0.00	0.00	0.00
OTHER COSTS	2,234,621.00	0.00	0.00	0.00	0.00
PROFESSIONAL SERVICES	0.00	0.00	0.00	0.00	0.00
Removals	0.00	0.00	0.00	0.00	0.00
AFUDC	56,879.00	0.00	0.00	0.00	0.00

Indirect Overhead	208,500.00	0.00	0.00	0.00	0.00
Contributions/ Advances	0.00	0.00	0.00	0.00	0.00
O&C	0.00	0.00	0.00	0.00	0.00
<b>TOTAL</b>	<b>2,500,000.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
Annual Estimate					
Priors	0.00	0.00			
This Year	0.00	0.00			
This Year	2,001,711.00	0.00			
Balance Years	498,289.00	0.00			
<b>TOTAL</b>	<b>2,500,000.00</b>	<b>0.00</b>			



**TENNESSEE AMERICAN WATER  
CHATTANOOGA**

Project B-1	
<b>INSTALL 30-INCH RIVER CROSSING FROM WTP</b>	
Design and Permitting: 12 months	
Construction: 6 Months	Project Cost: \$2,500,000

**Need for Project:**

Improved service reliability is needed to the area north of the Tennessee River in the event of a critical failure on the existing 30-inch river crossing.

**Background:**

The area north of the Tennessee River is currently supplied through a 30-inch main and a 16-inch main crossing the river. The 30-inch concrete main was installed with directional drilling under the river, extending directly north from the Citico WTP. The 16-inch steel main is hung below the Walnut Street Bridge.

In the event of a critical failure on the 30-inch main, the available flows to the area north of the river would be limited by the capacity of the 16-inch main. The average and maximum day demands to this area through 2030 are approximately 5.5 mgd and 8 mgd, respectively. Model simulation was performed with the 30-inch main out of service during an average day and maximum day scenario.

For the maximum day scenario, the velocity reaches 8.7 ft/sec with a flow of nearly 8 mgd through the 16-inch main. The high headloss across the main results in pressures less than 20 psi in a few areas within the Citico gradient north of the river. Discharge pressures of nearly 100 psi are shown at the Citico WTP in order to deliver the water through the single 16-inch main.

For the average day scenario, with a flow of approximately 5.6 mgd through the 16-inch main, the velocity is approximately 6.2 ft/sec. Again, the high headloss across the main results in pressures less than 20 psi in a few areas within the Citico gradient, and discharge pressures from the Citico WTP are approximately 90 psi.

Model simulation indicates that the pressures remain above 20 psi when the flow through the 16-inch main is limited to approximately 4.6 mgd, at a velocity of 5.1 ft/sec. Therefore, it is apparent that the full average day demand of approximately 5.5 mgd could not be met in the

area north of the river in the event that the 30-inch main is out of service. For planning purposes, and in order to provide slightly higher service pressures, it is estimated that approximately 4 mgd can be supplied through the 16-inch main if the 30-inch main is out of service. This results in average and maximum day deficits of approximately 1.5 mgd and 4 mgd, respectively.

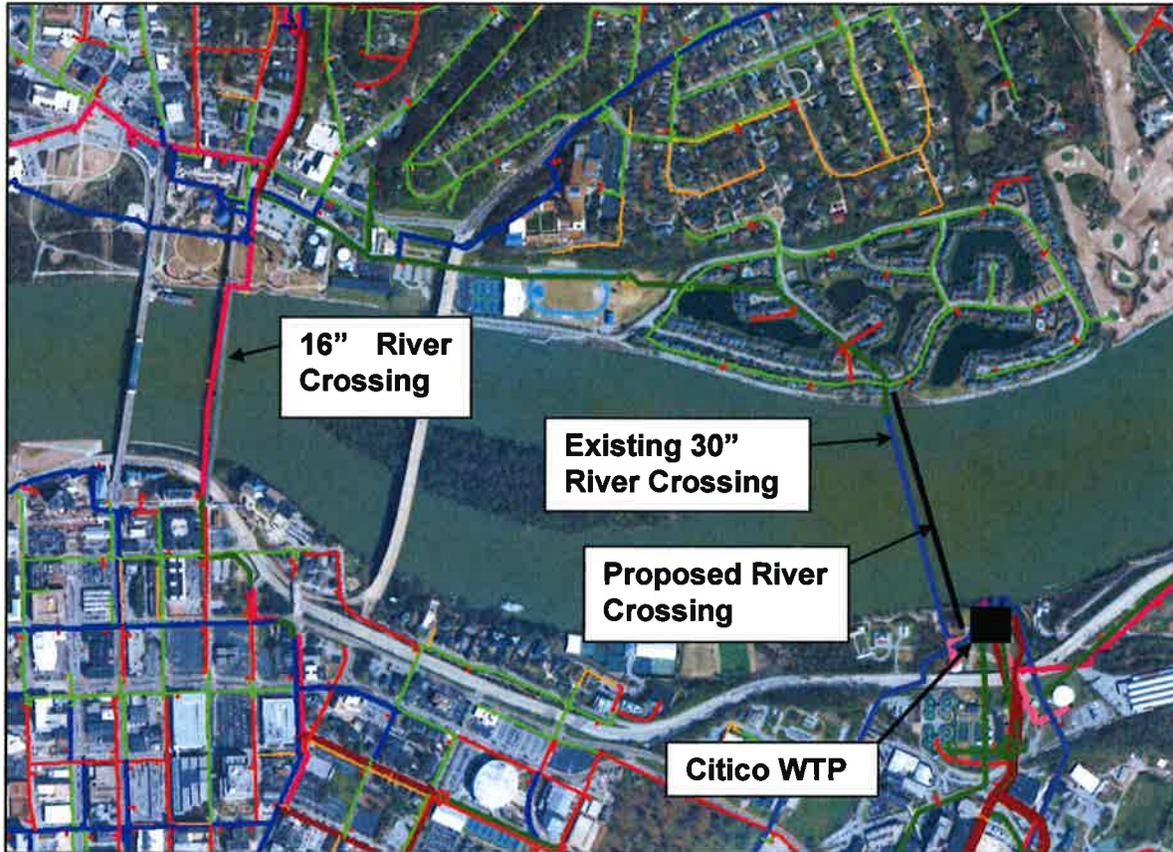
If a new main is installed across the river, it should be designed for meeting the long-term demands beyond 2030, some of which are currently unknown. This could include some additional build out growth beyond 2030 within the TNAW service area north of the river, or the potential for growth through wholesale water contracts. The main should be designed to accommodate realistic growth potential.

A potential build out maximum day demand of 10 mgd may be realistic for the area. It is also possible that wholesale water delivery may be requested from TNAW at some point in the future. Designing for a potential wholesale demand of approximately 5 mgd is used for planning purposes. With a total design demand of 15 mgd, and assuming approximately 4 mgd can be delivered through the 16-inch main, the new main should have a carrying capacity of at least 11 mgd. A 24-inch main is limited to approximately 10 mgd at a headloss gradient of 3 ft/1000 ft, so this would provide slightly less than the projected design capacity. A 30-inch main provides the projected design capacity. It also provides complete redundancy for the existing 30-inch main.

**Recommended Solution:**

Install a 30-inch diameter main under the Tennessee River using directional drilling, located parallel to the existing 30-inch main extending north from the Citico WTP, as shown in the exhibit on the following page.

It is noted that other options have been evaluated by TNAW, including installing two or more pipelines across the Olgiati Bridge. Because of pipeline diameter limitations on the bridge, and the high estimated cost, this is no longer an option. Directional drilling under the river appears to be the most feasible option, though other cost effective options should be considered.



**Output and Benefits:**

The new river crossing will improve reliability in the event of a critical main break on the existing 30-inch main. It provides complete redundancy and allows for serving future growth in this area of the system.

**Options:**

A 24-inch diameter main can be considered if it is significantly less costly.

Emergency interconnections can also be considered from either the Hixson UD or the Walden's Ridge UD, to provide enough supply capacity to supplement the available flow through the single 16-inch main.

**Budget Discussion:**

The project is estimated at a cost \$2.5 million, based on conceptual cost estimates that were prepared at an earlier stage in the river crossing evaluation.

**Risks:**

The primary risk of not doing the project is the inability to provide adequate levels of service in the event of a critical loss of the existing 30-inch main. At normal demands, service pressures would drop down below 20 psi in some areas of the system. Demands would need to be curtailed in order to maintain adequate service pressures. This may not be feasible with a prolonged outage caused by a critical break.

**Purpose Codes and Drivers:**

<b>Asset Code</b>	<b>Purpose Code</b>
331 – Trans & Distribution Mains	Rel/Qual customer (pres taste etc.)

**TENNESSEE AMERICAN WATER COMPANY  
DOCKET NO. 16-00126  
SECOND DISCOVERY REQUEST OF THE  
CONSUMER PROTECTION AND ADVOCATE DIVISION**

**Responsible Person: Linda C. Bridwell**

**Question:**

4. Please refer to the Company's responses to CPADI-5, CPAD1-6, CPADI-7 and CPAD1-8 in this docket regarding the actual plant expenditure amounts in November 2015 and December 2015 for Business Units A, B, C and D. In addition, please refer to Table 1 and Table 2 below that summarize the November 2015 and December 2015 plant additions for Business Units A, B, C and D in this Capital Rider Budget Docket and in the 16-00022 Capital Rider Reconciliation Docket.

<b>Table 1 – 16-00022 Plant</b>		
<b>Business Unit</b>	<b>Nov 2015</b>	<b>Dec 2015</b>
A	\$0	\$67,251
B	223,756	337,840
C	103,929	110,053
D	-1,056	959,844

<b>Table 2 – 16-00126 Plant</b>		
<b>Business Unit</b>	<b>Nov 2015</b>	<b>Dec 2015</b>
A	\$35,979	\$10,743
B	109,119	92,341
C	103,929	109,644
D	12,033	64,679

- a. Admit or deny that the amounts included in Table 1 above represent the actual plant additions that were included by the Company in Docket 16-00022. If the Company denies that these are the amounts included in Docket 16-00022, then provide updated amounts with an explanation of the differences.
- b. Admit or deny that the amounts included in Table 2 above represent the actual plant additions that were included by the Company in Docket 16-00126. If the Company denies that these are the amounts included in Docket 16-00126, then provide updated amounts with an explanation of the differences.
- c. Please provide a reconciliation of the amounts included in Tables 1 and 2.
- d. Please provide an attestation from the Company's controller of the actual amounts of capital recovery plant additions recorded in the Company's ledger for November 2015 and December 2015 for Business Units A, B, C and D.

<sup>1</sup> Company workpapers in Docket 16-00022, "WKP 2015 Pivot Actuals" tab that was referenced in CPADI-5, CPAD 1-6, CPAD 1-7 and CPAD 1-8 in this docket.

<sup>2</sup> Company workpapers in Docket 16-00126, "WKP 2016 In-Serviced SCEP Proof" tab that was referenced in CPADI-5, CPADI-6, CPAD1-7 and CPAD1-8 in this docket.

**Response:**

- a. Table 1 is the plant additions, or the amount of construction spend placed in-service (UPIS) for November 2015 and December 2015 that was eligible for the capital riders related to business units A-D with the exception of November 2015 business unit D. November 2015 business unit D was \$-1,016.
- b. Table 2 does not reflect the actual plant additions that were included by the Company for November 2015 and December 2015 in Docket 16-00126 and Table 2, as created by the CPAD is labelled incorrectly. The amounts reflected in Table 2 are the amount of actual construction expenditures (CWIP) that occurred during the months of November 2015 and December 2015 related to business units A-D. In the TAW's filing, on the Workbook TAW\_APP\_SCH1\_2017, on the tab "WKP 2017 In-Serviced SCEP" and "WKP 2017 In-Serviced SCEP Proof" the columns are labelled *Prior Year Period 11 Spend* and *Prior Year Period 12 Spend* in an attempt to distinguish these from plant additions for the month. The charge details were provided in attachment file to Item 4 of the CPAD's First Discovery Request in this docket.
- c. As explained in part b of the response to Items 4, 5, 6, 7 and 8 of the CPAD's First Discovery Request, amounts placed in-service (UPIS), or plant additions, for a particular month in Table 1 above could contain amounts incurred on the company's books and records prior to November 2015. Construction expenditures incurred for November 2015 and December 2015 in Table 2 above may or may not be placed in-service based on the work order lifecycle for which it has been incurred. Please refer to attachment for the reconciliation between construction expenditures and plant additions for November and December 2015. In order to calculate the estimated amount of plant additions each month in the identified business units, in the previous Capital Recovery Rider Dockets Tennessee American has taken a three-month average of the construction expenditures and placed 1/3 of this amount in service. The purpose of using the November and December 2015 actual construction expenditures in this filing is simply to calculate the three-month average amount estimated to be placed in service during January and February 2016. The company believes that utilizing Table 1 above in the forecasted plant additions would create a scenario in which the company would essentially double count plant additions and therefore over-earn on the same capital dollars as they were already included in prior utility plant in-service balances.
- d. TAWC objects to this Request on the grounds that it is overbroad, unduly burdensome, duplicative, and seeks information that is neither relevant nor reasonably calculated to lead to the discovery of admissible evidence. TAWC further objects to this Request on the grounds that TAWC has identified the appropriate representatives with relevant information concerning this Request

and refers CPAD to the attestation(s) of Linda Bridwell and/or Brent E. O'Neil. TAWC reserves the right to supplement this response as information becomes available during the course of discovery, document review and investigation. Subject to and without waiving the foregoing objections, TAWC states as follows:

As explained in part c above, the plant additions for November 2015 and December 2015 are in the CPAD's Table 1 above, while the construction expenditures for November 2015 and December 2015 are in the CPAD's Table 2 above. The plant additions for November 2015 and December 2015, as reflected in the CPAD's Table 1 above, have been attested to and included in Docket No. 16-00022.

Tennessee-American Water Company  
 Response to CPADR2-004  
 Reconciliation of Construction Expenditures to Plant Additions

**Definitions:**  
 Construction Expenditures:

Costs incurred in Construction Work In Progress (CWIP) for a given month for capital projects regardless of whether they are in-serviced or not. These amounts were provided in 16-00126 and are the amounts in Table 2 of this data request

Plant Additions:

Costs transferred from CWIP to Utility Plant in Service (UPIS) in a given month, regardless of what month it was incurred in CWIP, for capital projects that are deemed used and useful. These amounts were provided in 16-00022 and are the amounts in Table 1 of this data request

Reference	Description	November-15 Business Unit				December-15 Business Unit			
		A	B	C	D	A	B	C	D
Table 2 - #16-00126	Construction Expenditures (CWIP)	\$35,979	\$109,119	\$103,929	\$12,033	\$10,743	\$92,341	\$109,644	\$64,679
Minus:	CWIP not transferred to UPIS but incurred in the given month	35,979	76,597	0	13,049	1,339	52,415	(409)	16,708
	Subtotal	0	32,522	103,929	(1,016)	9,404	39,926	110,053	47,971
Plus:	CWIP transferred to UPIS in the given month but incurred in a prior month	0	191,234	0	0	57,847	299,266	0	911,873
	Subtotal	0	223,756	103,929	(1,016)	67,251	339,192	110,053	959,844
Minus:	CWIP transferred to UPIS in the given month but not eligible for capital rider recovery	0	0	0	0	0	1,352	0	0
Table 1 - #16-00022	Plant Additions (UPIS)	\$0	\$223,756	\$103,929	(\$1,016)	\$67,251	\$337,840	\$110,053	\$959,844

**TENNESSEE AMERICAN WATER COMPANY  
DOCKET NO. 16-00126  
SECOND DISCOVERY REQUEST OF THE  
CONSUMER PROTECTION AND ADVOCATE DIVISION**

**Responsible Person: Linda C. Bridwell**

**Question:**

5. Please refer to the Company's response to CPAD1-11 in this docket. Please provide the source and support for the 57.6% allocation factor calculation referenced in this request.

**Response:**

The allocation factors are estimated percentages to allocate the amount of each Business Unit to each utility plant account for calculation of depreciation rates. The allocation factors were provided in Docket No. 13-00130, Docket No. 14-00121, Docket No. 15-00111 and in this Docket as calculated on tab "WKP Data-RC Spread. The allocations factors have not been changed or re-calculated, as the reconciliation trues-up any changes from that estimated amount. These allocation factors merely estimate which utility plant in-service accounts the future construction spend will be placed in-service to. The estimated allocation factor of 57.6% is the estimated portion of Water Treatment Equipment (320) for business unit Q. As discussed in the response Item 11 of the Consumer Protection and Advocate Division's First Discovery Request, and in Docket No. 15-00111 in response to Item 21 of the CPAD's first discovery request, the company substituted a more accurate and appropriate sub-account for Water Treatment Equipment (320). This change more accurately reflects what had been placed in service in 2014 and 2015, and thus would reduce the amount of a reconciliation. As discussed in Docket No. 15-00111, Tennessee American changed the sub-account of the utility plant allocation but not the amount of the allocation.

**TENNESSEE AMERICAN WATER COMPANY  
DOCKET NO. 16-00126  
SECOND DISCOVERY REQUEST OF THE  
CONSUMER PROTECTION AND ADVOCATE DIVISION**

**Responsible Person: Linda C. Bridwell**

**Question:**

6. Please refer to the "TAW\_APP\_SCH1\_2017" spreadsheet that was included with the Company's filing. Specifically refer to the "WKP Data-COR&Retires" tab of this spreadsheet. Please provide the source and support for the "Retirements" amounts that were included in Column G on this spreadsheet as hard numbers.

**Response:**

As identified in the notes on the tab "WKP Data-COR&Retires", the hard-coded numbers were from the company asset records in software called Powerplant. A copy of the detailed numbers used to calculate the totals by plant account, from the Powerplant software is attached.

Tennessee-American Water Company  
Response to CPADR2-006

Docket No. 16-00126

Historic Retirement Detail Utilized for Future Estimation

Row Labels	Sum of activity_cost
304100	(10,537.80)
304200	(104,685.44)
304300	(285,631.78)
304500	(65,478.16)
310000	(17,179.76)
311200	(29,089.33)
311500	(4,813.80)
311520	(41,436.00)
320100	(173,986.70)
320200	(455,356.16)
330000	(12,096.56)
330200	(446.00)
331001	(328,764.60)
333000	(12,693.08)
334100	(3,798.91)
334200	(9,427.82)
335000	(114,306.25)
340100	(110,714.76)
340200	(793,873.45)
340300	(3,825,680.16)
340500	(12,947.85)
341100	(208,617.01)
341200	(41,400.03)
341300	(39,139.10)
343000	(7,891.80)
344000	(157,585.33)
345000	(6,798.72)
346100	(66,821.67)
346190	(8,606.54)
346200	(36,294.17)
347000	(31,565.58)
<b>Grand Total</b>	<b>(7,017,664.32)</b>

asset_id	gl_posting_mo_yr	long_descr	activity_qua	work_order_number	long_descr	eng_in_service_year	activity_cost	asset_locati	utility_acco	gl_account	sub_account	account	long_descr	company	id	description	in_service_year
4986354	4/1/2012 0:00	1" Copper P	-75	R26-02C1.07-P-0005	1" Copper P	1/1/1964 0:00	(5379.17)	260202	331001	101000	331100	331001	TN-Chattanc	26	1026-Tenne	1/1/1964 0:00	
3808863	3/1/2012 0:00	Retire Life A	-1	ZZ_LIFE_AUTO	HEAVY DUT	1/1/1987 0:00	(648.20)	4384	343000	101000	340200	343000	Chattanooga	26	1026-Tenne	1/1/1987 0:00	
3807351	3/1/2012 0:00	Retire Life A	-1	ZZ_LIFE_AUTO	TOKEN RINC	1/1/1992 0:00	(10.125)	4387	340200	101000	340200	340200	Chattanooga	26	1026-Tenne	1/1/1992 0:00	
3811368	10/1/2013 0:00	12" CI Pipe	-19	R26-02C1.07-P-0005	12" CI Pipe	1/1/1964 0:00	(192.75)	260202	331001	101000	331350	331001	TN-Chattanc	26	1026-Tenne	1/1/1964 0:00	
2945833	10/1/2013 0:00	HARDWARE	-1	R26-02K1.11-P-0014	HARDWARE	1/1/1987 0:00	(601.115.19)	260201	340200	101000	340210	340200	TN-Chattanc	26	1026-Tenne	1/1/1987 0:00	
4986939	5/1/2013 0:00	MOWER	-1	R26-02J1.12-P-0016	MOWER	1/1/1998 0:00	(4.035.64)	260201	347000	101000	101000	347000	TN-Chattanc	26	1026-Tenne	1/1/1998 0:00	
3809706	12/1/2012 0:00	BATTERY SE	0	R26-02I1.07-P-0002	BATTERY SE	1/1/1987 0:00	(98.95)	260202	334200	101000	101000	334200	TN-Chattanc	26	1026-Tenne	1/1/1987 0:00	
3806979	3/1/2012 0:00	Retire Life A	-1	ZZ_LIFE_AUTO	A6588.3-Nai	1/1/1987 0:00	(96.82)	4387	340100	101000	101000	340100	Chattanooga	26	1026-Tenne	1/1/1987 0:00	
3807363	3/1/2012 0:00	Retire Life A	-1	ZZ_LIFE_AUTO	LAN CONNE	1/1/1992 0:00	(5.688.50)	4387	340200	101000	340200	340200	Chattanooga	26	1026-Tenne	1/1/1992 0:00	
4986504	4/1/2012 0:00	1" Galvaniz	-20	R26-02C1.07-P-0005	1" Galvaniz	1/1/1964 0:00	(15.37)	260202	331001	101000	331100	331001	TN-Chattanc	26	1026-Tenne	1/1/1964 0:00	
10488603	1/1/2012 0:00	Treatment -	0	R26-02Q1.11-P-0025	Treatment -	5/6/2010 0:00	(357.61)	4448	320200	101000	101000	320200	Chattanooga	26	1026-Tenne	5/1/2010 0:00	
3811464	1/1/2013 0:00	12" DI Pipe	-100	R26-02C1.11-P-0003	12" DI Pipe	1/1/1976 0:00	(1.686.15)	260202	331001	101000	331350	331001	TN-Chattanc	26	1026-Tenne	1/1/1976 0:00	
3809646	3/1/2012 0:00	Retire Life A	-1	ZZ_LIFE_AUTO	apc 74 card	1/1/1992 0:00	(4.218.66)	260201	346200	101000	101000	346200	TN-Chattanc	26	1026-Tenne	1/1/1992 0:00	
3812512	2/1/2013 0:00	SERVICES PF	-1	R26-02H1.13-P-0001	SERVICES PF	1/1/1984 0:00	(57.05)	260202	333000	101000	101000	333000	TN-Chattanc	26	1026-Tenne	1/1/1984 0:00	
3806889	3/1/2012 0:00	Retire Life A	-2	ZZ_LIFE_AUTO	A6683-2 Tab	1/1/1987 0:00	(343.41)	4387	340100	101000	101000	340100	Chattanooga	26	1026-Tenne	1/1/1987 0:00	
3806928	3/1/2012 0:00	Retire Life A	-1	ZZ_LIFE_AUTO	A6683-Quar	1/1/1987 0:00	(16.85)	4387	340100	101000	101000	340100	Chattanooga	26	1026-Tenne	1/1/1987 0:00	
3806946	3/1/2012 0:00	Retire Life A	-3	ZZ_LIFE_AUTO	A6588.3-H	1/1/1987 0:00	(1.019.95)	4387	340100	101000	101000	340100	Chattanooga	26	1026-Tenne	1/1/1987 0:00	
3806976	3/1/2012 0:00	Retire Life A	-11	ZZ_LIFE_AUTO	A6588.3-Rej	1/1/1987 0:00	(444.44)	4387	340100	101000	101000	340100	Chattanooga	26	1026-Tenne	1/1/1987 0:00	
3807354	3/1/2012 0:00	Retire Life A	-1	ZZ_LIFE_AUTO	9600BAUD	1/1/1992 0:00	(694.08)	4387	340200	101000	340200	340200	Chattanooga	26	1026-Tenne	1/1/1992 0:00	
3806910	11/1/2013 0:00	16" Butترف	-9	ZZ_LIFE_AUTO	A6683-9 Exe	1/1/1987 0:00	(1.980.12)	4387	340100	101000	101000	340100	Chattanooga	26	1026-Tenne	1/1/1987 0:00	
3811815	11/1/2013 0:00	16" Butترف	-1	R26-02F1.12-P-0009	16" Butترف	1/1/1981 0:00	(324.54)	260202	331001	101000	331350	331001	TN-Chattanc	26	1026-Tenne	1/1/1981 0:00	
3812310	1/1/2013 0:00	12" Gate Va	-2	R26-02F1.07-P-0007	12" Gate Va	1/1/1964 0:00	(398.04)	260202	331001	101000	101000	331350	331001	TN-Chattanc	26	1026-Tenne	1/1/1964 0:00
10488603	1/1/2012 0:00	Treatment -	0	R26-02Q1.11-P-0027	Treatment -	5/6/2010 0:00	(357.61)	4448	320200	101000	101000	320200	Chattanooga	26	1026-Tenne	5/1/2010 0:00	
10488603	1/1/2012 0:00	Treatment -	0	R26-02Q1.11-P-0026	Truck 1999 I	12/31/1999 0:00	(0.01)	260201	341200	101000	101000	341200	TN-Chattanc	12	31/1999 0:00		
3810351	4/1/2012 0:00	6" CI Pipe	-307	R26-02C1.07-P-0005	6" CI Pipe	1/1/1964 0:00	(758.91)	260202	331001	101000	331210	331001	TN-Chattanc	26	1026-Tenne	1/1/1964 0:00	
3804561	12/1/2012 0:00	WASH WATI	0	R26-02Q1.13-P-0008	WASH WATI	1/1/1992 0:00	(225.41)	260201	320100	101000	101000	320100	TN-Chattanc	26	1026-Tenne	1/1/1992 0:00	
3806505	10/1/2013 0:00	E-150 CARG	-1	R26-02Q1.11-P-0006	E-150 CARG	1/1/1987 0:00	(313.23)	260201	304200	101000	101000	304200	TN-Chattanc	26	1026-Tenne	1/1/1987 0:00	
2946081	7/1/2013 0:00	Truck 1999 I	0	R26-02Q1.11-P-0002	Truck 1999 I	12/31/1999 0:00	(0.01)	260201	341200	101000	101000	341200	TN-Chattanc	12	31/1999 0:00		
3078478	10/1/2012 0:00	Site Work	0	R26-02M1.12-P-0002	Site Work	6/28/2000 0:00	(1.823.90)	260301	304300	101000	304300	304300	TN-Suck Cre	26	1026-Tenne	6/28/2000 0:00	
4986693	3/1/2012 0:00	Retire Life A	-1	ZZ_LIFE_AUTO	COMPUTER	1/1/1992 0:00	(1.212.20)	4386	340300	101000	340320	340300	Chattanooga	26	1026-Tenne	1/1/1992 0:00	
3805451	4/1/2012 0:00	Retire Life A	-2	ZZ_LIFE_AUTO	A6683-2 Hoi	1/1/1987 0:00	(16.505.75)	4387	340100	101000	101000	340100	Chattanooga	26	1026-Tenne	1/1/1987 0:00	
3806886	3/1/2012 0:00	Retire Life A	-2	ZZ_LIFE_AUTO	A6683-2 Hoi	1/1/1987 0:00	(600.44)	4387	340100	101000	101000	340100	Chattanooga	26	1026-Tenne	1/1/1987 0:00	
3809772	1/1/2012 0:00	2" GATE VAL	-1	R26-02F1.07-P-0006	2" GATE VAL	1/1/1980 0:00	(134.61)	260202	335000	101000	101000	335000	TN-Chattanc	26	1026-Tenne	1/1/1980 0:00	
3813076	2/1/2012 0:00	SERVICES 3/	-2	R26-02H1.07-P-0010	SERVICES 3/	1/1/1987 0:00	(453.37)	260202	330300	101000	101000	330300	TN-Chattanc	26	1026-Tenne	1/1/1987 0:00	
3078475	9/1/2013 0:00	Filter Office	0	R26-03Q1.13-P-0002	Filter Office	6/28/2000 0:00	(2.434.00)	260301	304300	101000	304300	304300	TN-Suck Cre	26	1026-Tenne	6/28/2000 0:00	
3812545	12/1/2012 0:00	SERVICES 1"	-1	R26-02I1.07-P-0002	SERVICES 1"	1/1/1964 0:00	(106.95)	260202	333000	101000	101000	333000	TN-Chattanc	26	1026-Tenne	1/1/1964 0:00	
3806955	3/1/2012 0:00	Retire Life A	-4	ZZ_LIFE_AUTO	A6588.3-A	1/1/1987 0:00	(137.28)	4387	340100	101000	101000	340100	Chattanooga	26	1026-Tenne	1/1/1987 0:00	
2948741	2/1/2012 0:00	RET 9442 2"	0	R26-02Q1.11-P-0042	RET 9442 2"	1/1/1983 0:00	(27.50)	260202	331001	101000	331001	331001	TN-Chattanc	26	1026-Tenne	1/1/1983 0:00	
3806907	3/1/2012 0:00	Retire Life A	-2	ZZ_LIFE_AUTO	A6683-2 Mil	1/1/1977 0:00	(244.39)	4387	340100	101000	101000	340100	Chattanooga	26	1026-Tenne	1/1/1977 0:00	
3804552	5/1/2013 0:00	TRANSFORM	0	R26-02Q1.12-P-0012	TRANSFORM	1/1/1941 0:00	(197.92)	260201	320100	101000	101000	320100	TN-Chattanc	26	1026-Tenne	1/1/1941 0:00	
3806931	3/1/2012 0:00	Retire Life A	-1	ZZ_LIFE_AUTO	A6683-4Poli	1/1/1987 0:00	(89.54)	4387	340100	101000	101000	340100	Chattanooga	26	1026-Tenne	1/1/1987 0:00	
3806913	3/1/2012 0:00	Retire Life A	-8	ZZ_LIFE_AUTO	A6683-8 Mil	1/1/1987 0:00	(1.545.08)	4387	340100	101000	101000	340100	Chattanooga	26	1026-Tenne	1/1/1987 0:00	
3806998	3/1/2012 0:00	Retire Life A	-1	ZZ_LIFE_AUTO	A6683-42 3	1/1/1987 0:00	(361.32)	4387	340100	101000	101000	340100	Chattanooga	26	1026-Tenne	1/1/1987 0:00	
3810945	5/1/2013 0:00	8" DI Pipe	-500	D26-0201-P-0407	8" DI Pipe	1/1/1975 0:00	(5.896.82)	260202	331001	101000	331210	331001	TN-Chattanc	26	1026-Tenne	1/1/1975 0:00	
3811815	11/1/2013 0:00	16" Butترف	-1	R26-02F1.12-P-0011	16" Butترف	1/1/1981 0:00	(324.54)	260202	331001	101000	331350	331001	TN-Chattanc	26	1026-Tenne	1/1/1981 0:00	
2947137	4/1/2012 0:00	Meter 4" Pr	0	R26-02J1.11-P-0001	Meter 4" Pr	1/1/2002 0:00	(3.523.35)	260202	334100	101000	334100	334100	TN-Chattanc	26	1026-Tenne	1/1/2002 0:00	
3810210	10/1/2012 0:00	HYDRANTS 1	-1	R26-02F1.07-P-0006	HYDRANTS	1/1/1977 0:00	(458.68)	260202	335000	101000	101000	335000	TN-Chattanc	26	1026-Tenne	1/1/1977 0:00	
10488603	1/1/2012 0:00	Treatment -	0	R26-02Q1.11-P-0013	Treatment -	5/6/2010 0:00	(357.61)	4448	320200	101000	101000	320200	Chattanooga	26	1026-Tenne	5/1/2010 0:00	
3805035	5/1/2013 0:00	PURCHASE C	0	R26-02Q1.12-P-0018	PURCHASE C	4/30/2007 0:00	(473.79)	260201	304300	101000	304300	304300	TN-Chattanc	26	1026-Tenne	1/1/1990 0:00	
6586752	6/1/2012 0:00	Retire Life A	-1	ZZ_LIFE_AUTO	Computer H	1/1/1990 0:00	(106.78)	260201	340200	101000	340200	340200	TN-Chattanc	26	1026-Tenne	8/1/2007 0:00	
3810411	4/1/2012 0:00	8" CI Pipe	-162	R26-02C1.07-P-0005	8" CI Pipe	1/1/1967 0:00	(1.121.71)	260202	331001	101000	331210	331001	TN-Chattanc	26	1026-Tenne	1/1/1967 0:00	
2948718	4/1/2012 0:00	Ret 3402 2" C	-70	R26-02C1.07-P-0005	Ret 3402 2" C	1/1/1963 0:00	(224.60)	260202	331001	101000	331100	331001	TN-Chattanc	26	1026-Tenne	1/1/1963 0:00	
4986513	5/1/2012 0:00	Galvaniz	-222	R26-02B1.11-P-0016	Galvaniz	1/1/1964 0:00	(202.72)	260202	331001	101000	331100	331001	TN-Chattanc	26	1026-Tenne	1/1/1964 0:00	
2945831	8/1/2012 0:00	JD EDWARD	-1	R26-02K1.11-P-0014	JD EDWARD	1/1/1998 0:00	(11.577.22)	260201	340300	101000	340310	340300	TN-Chattanc	26	1026-Tenne	1/1/1998 0:00	
3																	

3806895	3/1/2012 0:00	Retire Life A	-2 ZZ_LIFE_AUTO	A6683-2 42'	1/1/1987 0:00	340100	4387	(543.55)	101000	1	3401000	Chattanooga	26 1026-Tenne	1/1/1987 0:00
3809793	1/1/2012 0:00	HYDRANTS :	-1 R26-02F1.07-P-0006	HYDRANTS	1/1/1981 0:00	335000	260202	(691.37)	101000	1	3350000	TN-Chattanc	26 1026-Tenne	1/1/1981 0:00
3813046	2/1/2012 0:00	SERVICES 1'	-1 R26-02H1.07-P-0010	SERVICES 1'	1/1/1985 0:00	333000	260202	(1,097.68)	101000	1	3330000	TN-Chattanc	26 1026-Tenne	1/1/1985 0:00
3806934	3/1/2012 0:00	Retire Life A	-9 ZZ_LIFE_AUTO	A6683-Bland	1/1/1987 0:00	340100	4384	(1,094.84)	101000	1	3401000	Chattanooga	26 1026-Tenne	1/1/1987 0:00
4986684	1/1/2012 0:00	Retire Life A	-1 ZZ_LIFE_AUTO	OS/2 LAN SE	1/1/1992 0:00	340300	4386	(536.18)	101000	340320	3403000	Chattanooga	26 1026-Tenne	1/1/1992 0:00
2947624	7/1/2012 0:00	TENNESSEE	0 R26-02M1.11-P-0002	TENNESSEE	1/25/2005 0:00	347000	260201	(1,016.64)	101000	1	3470000	TN-Chattanc	26 1026-Tenne	1/25/2005 0:00
3805607	2/1/2012 0:00	4.5 MGD CE	0 R26-02Q1.11-P-0041	4.5 MGD CE	1/1/1964 0:00	311200	260201	(764.16)	101000	1	3115200	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
3811815	11/1/2013 0:00	16" Butterfl	-1 R26-02F1.12-P-0004	16" Butterfl	1/1/1981 0:00	333100	260202	(324.54)	101000	333150	3331000	TN-Chattanc	26 1026-Tenne	1/1/1981 0:00
3812443	11/1/2012 0:00	SERVICES PF	-4 R26-02H1.07-P-0001	SERVICES PF	1/1/1981 0:00	333000	260202	(284.82)	101000	1	3330000	TN-Chattanc	26 1026-Tenne	1/1/1981 0:00
4987156	3/1/2012 0:00	5/8" METER	-30 R26-02I1.07-P-0011	5/8" METER	1/1/1964 0:00	334100	260202	(228.20)	101000	334100	3341000	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
2947852	8/1/2012 0:00	ACQUIRE PU	0 R26-02Q1.12-P-0003	ACQUIRE PU	1/1/2005 0:00	304200	260201	(64,827.49)	101000	1	3042000	TN-Chattanc	26 1026-Tenne	1/1/2005 0:00
3811782	2/1/2012 0:00	20" Gate Va	0 R26-02Q1.11-P-0039	20" Gate Va	1/1/1964 0:00	331001	260202	(2,896.79)	101000	331350	3310010	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
3806961	3/1/2012 0:00	Retire Life A	-5 ZZ_LIFE_AUTO	A6588-3-5 H	1/1/1987 0:00	340100	4387	(2,967.73)	101000	1	3401000	Chattanooga	26 1026-Tenne	1/1/1987 0:00
3807618	3/1/2012 0:00	Retire Life A	-1 ZZ_LIFE_AUTO	MODEL 165	1/1/1992 0:00	340500	4387	(295.66)	101000	1	3405000	Chattanooga	26 1026-Tenne	1/1/1992 0:00
3806964	3/1/2012 0:00	Retire Life A	-384 ZZ_LIFE_AUTO	A6588-3-384	1/1/1987 0:00	340100	4387	(79.96)	101000	1	3401000	Chattanooga	26 1026-Tenne	1/1/1987 0:00
3806967	3/1/2012 0:00	Retire Life A	-3 ZZ_LIFE_AUTO	A6588-3-2 -4	1/1/1987 0:00	340100	4387	(309.96)	101000	1	3401000	Chattanooga	26 1026-Tenne	1/1/1987 0:00
3806949	3/1/2012 0:00	Retire Life A	-3 ZZ_LIFE_AUTO	A6588-3-3 H	1/1/1987 0:00	340100	4387	(1,007.08)	101000	1	3401000	Chattanooga	26 1026-Tenne	1/1/1987 0:00
3806940	3/1/2012 0:00	Retire Life A	-3 ZZ_LIFE_AUTO	A6683-2-Con	1/1/1987 0:00	340100	4387	(2,113.85)	101000	1	3401000	Chattanooga	26 1026-Tenne	1/1/1987 0:00
3806922	3/1/2012 0:00	Retire Life A	-52 ZZ_LIFE_AUTO	A6683-52 GI	1/1/1987 0:00	340100	4387	(1,342.03)	101000	1	3401000	Chattanooga	26 1026-Tenne	1/1/1987 0:00
2945983	5/1/2013 0:00	Lab Turbidin	-1 ZZ_LIFE_AUTO	A6683-Custk	1/1/1987 0:00	340100	4387	(1,441.85)	101000	1	3401000	Chattanooga	26 1026-Tenne	1/1/1987 0:00
3806901	3/1/2012 0:00	Retire Life A	-2 R26-02Q1.12-P-0021	Lab Turbidin	6/29/1999 0:00	344000	260201	(5,381.70)	101000	1	3440000	TN-Chattanc	26 1026-Tenne	6/29/1999 0:00
3806874	3/1/2012 0:00	Retire Life A	-2 ZZ_LIFE_AUTO	A6683-2 Rul	1/1/1987 0:00	340100	4387	(120.09)	101000	1	3401000	Chattanooga	26 1026-Tenne	1/1/1987 0:00
4986114	9/1/2012 0:00	2" CI Pipe 12	-1 ZZ_LIFE_AUTO	A6481-4-Ele	1/1/1987 0:00	340100	4387	(1,350.84)	101000	1	3401000	Chattanooga	26 1026-Tenne	1/1/1987 0:00
4986114	9/1/2012 0:00	2" CI Pipe 11	-1370 R26-02B1.11-P-0021	2" CI Pipe	1/1/1964 0:00	331001	260202	(2,653.93)	101000	331100	3310010	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
4986114	9/1/2012 0:00	2" CI Pipe 11	-1242 R26-02B1.11-P-0020	2" CI Pipe	1/1/1964 0:00	331001	260202	(2,405.97)	101000	331100	3310010	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
3810135	1/1/2013 0:00	HYDRANTS :	-4 R26-02F1.07-P-0006	HYDRANTS	1/1/1974 0:00	335000	260202	(2,700.11)	101000	1	3350000	TN-Chattanc	26 1026-Tenne	1/1/1974 0:00
3810540	1/1/2013 0:00	6" Gate Valv	-1 R26-02F1.07-P-0006	6" Gate Valv	1/1/1965 0:00	331001	260202	(1,023.34)	101000	331210	3310010	TN-Chattanc	26 1026-Tenne	1/1/1965 0:00
3811791	1/1/2013 0:00	24" Gate Va	-1 R26-02F1.07-P-0007	24" Gate Va	1/1/1964 0:00	331001	260202	(1,520.93)	101000	331350	3310010	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
3805385	12/1/2013 0:00	500 GPM CE	0 R26-02Q1.13-P-0007	500 GPM CE	1/1/1930 0:00	311200	260201	(150.75)	101000	1	3115200	TN-Chattanc	26 1026-Tenne	1/1/1930 0:00
3810351	10/1/2012 0:00	6" CI Pipe 11	-27 R26-02C1.07-P-0005	6" CI Pipe	1/1/1964 0:00	331001	260202	(66.74)	101000	331210	3310010	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
10488603	1/1/2012 0:00	Treatment -	0 R26-02Q1.11-P-0030	Treatment -	5/6/2010 0:00	320200	4448	(357.61)	101000	1	3202000	Chattanooga	26 1026-Tenne	5/1/2010 0:00
10488603	1/1/2012 0:00	Retire Life A	-5/6/2010 0:00	Treatment -	5/6/2010 0:00	320200	4448	(357.61)	101000	1	3202000	Chattanooga	26 1026-Tenne	5/1/2010 0:00
3809661	3/1/2012 0:00	Retire Life A	-1 ZZ_LIFE_AUTO	port line cor	1/1/1992 0:00	346200	260201	(2,890.09)	101000	1	3462000	TN-Chattanc	26 1026-Tenne	1/1/1992 0:00
3812545	8/1/2013 0:00	SERVICES 1"	-1 R26-02H1.13-P-0001	SERVICES 1"	1/1/1964 0:00	333000	260202	(1,069.95)	101000	1	3330000	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
3812545	8/1/2013 0:00	SERVICES 2"	-2 R26-02H1.13-P-0001	SERVICES 2"	1/1/1964 0:00	333000	260202	(1,069.95)	101000	1	3330000	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
3812452	8/1/2013 0:00	SERVICES PF	-16 R26-02H1.13-P-0001	SERVICES PF	1/1/1934 0:00	333000	260202	(340.26)	101000	1	3330000	TN-Chattanc	26 1026-Tenne	1/1/1934 0:00
10488603	2/1/2012 0:00	Treatment -	0 R26-02Q1.11-P-0044	Treatment -	5/6/2010 0:00	320200	4448	(877.77)	101000	1	3202000	Chattanooga	26 1026-Tenne	1/1/1964 0:00
4986114	4/1/2012 0:00	2" CI Pipe 4/	-61 R26-02C1.07-P-0005	2" CI Pipe	1/1/1964 0:00	331001	260202	(118.17)	101000	331100	3310010	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
10488603	4/1/2012 0:00	Treatment -	0 R26-02Q1.11-P-0017	Treatment -	5/6/2010 0:00	320200	4448	(357.61)	101000	1	3202000	Chattanooga	26 1026-Tenne	5/1/2010 0:00
10488603	1/1/2012 0:00	Treatment -	0 R26-02Q1.11-P-0028	Treatment -	5/6/2010 0:00	320200	4448	(357.61)	101000	1	3202000	Chattanooga	26 1026-Tenne	5/1/2010 0:00
3810135	4/1/2012 0:00	HYDRANTS 4	-5 R26-02F1.07-P-0006	HYDRANTS	1/1/1974 0:00	335000	260202	(3,375.14)	101000	1	3350000	TN-Chattanc	26 1026-Tenne	1/1/1974 0:00
4986513	4/1/2012 0:00	2" Galvanize	-420 R26-02B1.11-P-0013	2" Galvanize	1/1/1964 0:00	331001	260202	(383.52)	101000	331100	3310010	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
3812199	5/1/2013 0:00	24" DI Pipe :	-1 R26-02C1.12-P-0004	24" DI Pipe	1/1/1965 0:00	331001	260202	(20.75)	101000	331350	3310010	TN-Chattanc	26 1026-Tenne	1/1/1965 0:00
2947625	10/1/2013 0:00	PHASE II SEC	0 R26-02M1.11-P-0003	PHASE II SEC	1/25/2005 0:00	347000	260201	(3,323.17)	101000	1	3470000	TN-Chattanc	26 1026-Tenne	1/25/2005 0:00
6083225	7/1/2012 0:00	Retire Life A	-1 ZZ_LIFE_AUTO	Computer H	4/30/2007 0:00	340200	260201	(2,139.53)	101000	340220	3402000	TN-Chattanc	26 1026-Tenne	8/1/2007 0:00
3811173	7/1/2013 0:00	8x8 TS & V	-6 R26-02F1.13-P-0001	8x8 TS & V	1/1/1964 0:00	331001	260202	(1,019.80)	101000	331210	3310010	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
3811221	5/1/2012 0:00	10x6 TS & V	-1 R26-02B1.12-P-0022	10x6 TS & V	1/1/1964 0:00	331001	260202	(164.45)	101000	331210	3310010	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
4986513	5/1/2013 0:00	2" Galvanize	-1 R26-02B1.12-P-0022	2" Galvanize	1/1/1964 0:00	331001	260202	(0.91)	101000	331100	3310010	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
4986513	5/1/2013 0:00	2" Galvanize	-950 R26-02B1.12-P-0020	2" Galvanize	1/1/1964 0:00	331001	260202	(867.49)	101000	331100	3310010	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
4986513	5/1/2013 0:00	2" Galvanize	-3 R26-02B1.12-P-0017	2" Galvanize	1/1/1964 0:00	331001	260202	(2.74)	101000	331100	3310010	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
4986513	5/1/2013 0:00	2" Galvanize	-1 R26-02B1.12-P-0016	2" Galvanize	1/1/1964 0:00	331001	260202	(0.91)	101000	331100	3310010	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
3805295	9/1/2012 0:00	INSTALL (5)	-1 R26-02N1.11-P-0002	INSTALL (5)	1/1/1990 0:00	304700	260201	(20,570.86)	101000	1	3045000	TN-Chattanc	26 1026-Tenne	1/1/1990 0:00
3805325	2/1/2012 0:00	SHEDS- C/TIT	0 R26-02Q1.11-P-0024	SHEDS- C/TIT	1/1/1920 0:00	304800	4448	(538.41)	101000	1	3045000	Chattanooga	26 1026-Tenne	1/1/1920 0:00
3805607	2/1/2012 0:00	4.5 MGD CE	0 R26-02Q1.12-P-0001	4.5 MGD CE	1/1/1964 0:00	311200	260201	(2,720.21)	101000	1	3115200	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
6083224	6/1/2012 0:00	Retire Life A	-1 ZZ_LIFE_AUTO	Computer H	4/30/2007 0:00	340200	260201	(2,139.54)	101000	340220	3402000	TN-Chattanc	26 1026-Tenne	8/1/2007 0:00
3804603	1/1/2012 0:00	6" ALTITUDE	0 R26-02Q1.11-P-0033	6" ALTITUDE	1/1/1964 0:00	320100	260201	(1,029.16)	101000	1	3201000	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
3812452	10/1/2013 0:00	SERVICES PF	-2 R26-02H1.13-P-0001	SERVICES PF	1/1/1934 0:00	333000	260202	(42.53)	101000	1	3330000	TN-Chattanc	26 1026-Tenne	1/1/1934 0:00
4986696	3/1/2012 0:00	Retire Life A	-1 ZZ_LIFE_AUTO	COMPUTER	1/1/1992 0:00	34								

3812524	2/1/2013 0:00	SERVICES PF	1/1/1958 0:00	333000	101000	1	333000 TN-Chattanc	26 1026-Tenne	1/1/1958 0:00
3811815	11/1/2013 0:00	16" Butterfh	1/1/1981 0:00	331001	101000	331350	331001 TN-Chattanc	26 1026-Tenne	1/1/1981 0:00
4986558	7/1/2013 0:00	FORD F4501	1/1/1996 0:00	341100	101000	1	341100 Chattanoog	26 1026-Tenne	1/1/1996 0:00
4986513	1/1/2012 0:00	-80 2Z_Galvaniz	1/1/1964 0:00	331001	101000	331100	331001 TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
3810021	1/1/2012 0:00	HYDRANTS 1	1/1/1991 0:00	335000	101000	1	335000 TN-Chattanc	26 1026-Tenne	1/1/1991 0:00
3810399	1/1/2012 0:00	8" CI Pipe 8/	1/1/1964 0:00	331001	101000	331210	331001 TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
3812812	2/1/2012 0:00	SERVICES 2"	1/1/1980 0:00	333000	101000	1	333000 TN-Chattanc	26 1026-Tenne	1/1/1980 0:00
3808737	1/1/2012 0:00	EMINET C65	1/1/1983 0:00	343000	101000	1	343000 Chattanoog	26 1026-Tenne	1/1/1983 0:00
3806937	3/1/2012 0:00	A6683-Drip	1/1/1987 0:00	340100	101000	1	340100 Chattanoog	26 1026-Tenne	1/1/1987 0:00
3812449	2/1/2013 0:00	SERVICES PF	1/1/1933 0:00	333000	101000	1	333000 TN-Chattanc	26 1026-Tenne	1/1/1933 0:00
4986687	3/1/2012 0:00	Retire Life A	1/1/1992 0:00	340300	101000	340320	340300 Chattanoog	26 1026-Tenne	1/1/1992 0:00
4986699	3/1/2012 0:00	Retire Life A	1/1/1992 0:00	340300	101000	340320	340300 Chattanoog	26 1026-Tenne	1/1/1992 0:00
3810111	3/1/2012 0:00	Retire Life A	1/1/1992 0:00	340300	101000	340320	340300 Chattanoog	26 1026-Tenne	1/1/1992 0:00
4986114	5/1/2013 0:00	2" CI Pipe 08	1/1/1964 0:00	331001	101000	331100	331001 TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
2947509	9/1/2012 0:00	INS7 CISCO	4/2/2004 0:00	346200	101000	1	346200 TN-Chattanc	26 1026-Tenne	4/22/2004 0:00
3810135	5/1/2013 0:00	HYDRANTS 1	1/1/1974 0:00	335000	101000	1	335000 TN-Chattanc	26 1026-Tenne	1/1/1974 0:00
2948669	12/1/2013 0:00	RET UNIT 39	1/1/2001 0:00	341100	101000	1	341100 TN-Chattanc	26 1026-Tenne	1/1/2001 0:00
4986114	5/1/2013 0:00	2" CI Pipe 1C	1/1/1964 0:00	331001	101000	331100	331001 TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
3809745	12/1/2012 0:00	1 1/2" 12/01	1/1/1993 0:00	334200	101000	1	334200 TN-Chattanc	26 1026-Tenne	1/1/1993 0:00
3809679	2/1/2012 0:00	INSTAL ABC	1/1/1995 0:00	310000	101000	1	310000 TN-Chattanc	26 1026-Tenne	1/1/1995 0:00
3811782	1/1/2013 0:00	20" Gate Va	1/1/1964 0:00	331001	101000	331350	331001 TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
3811815	11/1/2013 0:00	16" Butterfh	1/1/1981 0:00	331001	101000	331350	331001 TN-Chattanc	26 1026-Tenne	1/1/1981 0:00
3807615	3/1/2012 0:00	Retire Life A	1/1/1992 0:00	340500	101000	1	340500 Chattanoog	26 1026-Tenne	1/1/1992 0:00
2946904	7/1/2012 0:00	RET-DUPIC	1/1/1998 0:00	331001	101000	331001	331001 TN-Chattanc	26 1026-Tenne	1/1/1998 0:00
2946657	7/1/2012 0:00	Main 6" D/C	11/30/2000 0:00	335000	101000	1	335000 TN-Chattanc	26 1026-Tenne	11/30/2000 0:00
2946629	7/1/2012 0:00	Main 6" D.I.	11/30/2000 0:00	335000	101000	1	335000 TN-Chattanc	26 1026-Tenne	11/30/2000 0:00
3807336	3/1/2012 0:00	Retire Life A	1/1/1992 0:00	340200	101000	340220	340200 Chattanoog	26 1026-Tenne	1/1/1992 0:00
3807339	3/1/2012 0:00	Retire Life A	1/1/1992 0:00	340200	101000	340220	340200 Chattanoog	26 1026-Tenne	1/1/1992 0:00
3806973	3/1/2012 0:00	Retire Life A	1/1/1987 0:00	340100	101000	1	340100 Chattanoog	26 1026-Tenne	1/1/1987 0:00
3806970	3/1/2012 0:00	Retire Life A	1/1/1987 0:00	340100	101000	1	340100 Chattanoog	26 1026-Tenne	1/1/1987 0:00
2945834	5/1/2013 0:00	SOFTWARE 1	1/1/2003 0:00	340300	101000	340310	340300 TN-Chattanc	26 1026-Tenne	1/1/2003 0:00
3806952	3/1/2012 0:00	Retire Life A	1/1/1987 0:00	340100	101000	1	340100 Chattanoog	26 1026-Tenne	1/1/1987 0:00
3811815	11/1/2013 0:00	16" Butterfh	1/1/1981 0:00	331001	101000	331350	331001 TN-Chattanc	26 1026-Tenne	1/1/1981 0:00
3806943	3/1/2012 0:00	Truck Ford F	1/1/1987 0:00	340100	101000	1	340100 Chattanoog	26 1026-Tenne	1/1/1987 0:00
2946098	4/1/2012 0:00	Truck Ford F	8/6/1999 0:00	341100	101000	1	341100 TN-Chattanc	26 1026-Tenne	8/6/1999 0:00
3806925	3/1/2012 0:00	Retire Life A	1/1/1987 0:00	340100	101000	1	340100 Chattanoog	26 1026-Tenne	1/1/1987 0:00
3810879	11/1/2013 0:00	6" DI Pipe 6/	1/1/1976 0:00	331001	101000	331210	331001 TN-Chattanc	26 1026-Tenne	1/1/1976 0:00
3806919	3/1/2012 0:00	Retire Life A	1/1/1987 0:00	340100	101000	1	340100 Chattanoog	26 1026-Tenne	1/1/1987 0:00
3805319	4/1/2012 0:00	LAB, OFFICE	1/1/1990 0:00	304800	101000	1	304500 TN-Chattanc	26 1026-Tenne	1/1/1990 0:00
3812446	11/1/2012 0:00	SERVICES PF	1/1/1933 0:00	333000	101000	1	333000 TN-Chattanc	26 1026-Tenne	1/1/1933 0:00
3806904	3/1/2012 0:00	Retire Life A	1/1/1987 0:00	340100	101000	1	340100 Chattanoog	26 1026-Tenne	1/1/1987 0:00
3806892	3/1/2012 0:00	Retire Life A	1/1/1987 0:00	340100	101000	1	340100 Chattanoog	26 1026-Tenne	1/1/1987 0:00
3806880	3/1/2012 0:00	Retire Life A	1/1/1987 0:00	340100	101000	1	340100 Chattanoog	26 1026-Tenne	1/1/1987 0:00
4986114	9/1/2012 0:00	CI Pipe 12	1/1/1964 0:00	331001	101000	331100	331001 TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
3809619	3/1/2012 0:00	Retire Life A	1/1/1992 0:00	346100	101000	1	346100 TN-Chattanc	26 1026-Tenne	1/1/1992 0:00
4986513	9/1/2012 0:00	2" Galvaniz	1/1/1978 0:00	331001	101000	331100	331001 TN-Chattanc	26 1026-Tenne	1/1/1978 0:00
3810417	9/1/2012 0:00	8" DI Pipe 0'	1/1/1964 0:00	331001	101000	331210	331001 TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
3810159	7/1/2013 0:00	HYDRANTS 1	1/1/1975 0:00	335000	101000	1	335000 TN-Chattanc	26 1026-Tenne	1/1/1975 0:00
3810879	10/1/2012 0:00	6" DI Pipe 1/	1/1/1976 0:00	331001	101000	331210	331001 TN-Chattanc	26 1026-Tenne	1/1/1976 0:00
3809520	12/1/2013 0:00	4" 3/1/2013	1/1/1973 0:00	334200	101000	1	334200 TN-Chattanc	26 1026-Tenne	1/1/1973 0:00
2947599	6/1/2013 0:00	Software & I	1/1/2005 0:00	340300	101000	340300	340300 TN-Chattanc	26 1026-Tenne	1/1/2005 0:00
3810639	1/1/2013 0:00	8" Gate Valv	1/1/1964 0:00	331001	101000	331210	331001 TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
2945860	5/1/2013 0:00	BY-PASS PRK	1/1/1998 0:00	311200	101000	1	311520 TN-Chattanc	26 1026-Tenne	1/1/1998 0:00
3810021	10/1/2012 0:00	HYDRANTS 1	1/1/1991 0:00	335000	101000	1	335000 TN-Chattanc	26 1026-Tenne	1/1/1991 0:00
3812449	10/1/2013 0:00	SERVICES PF	1/1/1933 0:00	333000	101000	1	333000 TN-Chattanc	26 1026-Tenne	1/1/1933 0:00
2946081	7/1/2013 0:00	Truck 1999 I	12/31/1999 0:00	341200	101000	1	341200 TN-Chattanc	26 1026-Tenne	12/31/1999 0:00
2947712	12/1/2012 0:00	Meter 5/8" I	5/25/2005 0:00	334200	101000	1	342000 Lone Oak - S	26 1026-Tenne	5/25/2005 0:00
10488603	1/1/2012 0:00	Treatment -	5/6/2010 0:00	320200	101000	1	320200 Chattanoog	26 1026-Tenne	5/12/2010 0:00
3809523	9/1/2013 0:00	5/8" 9/1/20	1/1/2010 0:00	334200	101000	1	342000 TN-Chattanc	26 1026-Tenne	1/1/1973 0:00
10488603	1/1/2012 0:00	Treatment -	5/6/2010 0:00	320200	101000	1	320200 Chattanoog	26 1026-Tenne	5/12/2010 0:00
3810540	10/1/2012 0:00	6" Gate Valv	1/1/1965 0:00	331001	101000	331210	331001 TN-Chattanc	26 1026-Tenne	1/1/1965 0:00
3812313	10/1/2012 0:00	12" Gate Va	1/1/1965 0:00	331001	101000	331350	331001 TN-Chattanc	26 1026-Tenne	1/1/1965 0:00

3810042	10/1/2012 0:00	HYDRANTS 1	-1 R26-02F1.07-P-0006	1/1/1992 0:00	101000	335000	260202	(830.74)	260202	335000	101000	1	335000	TN-Chattanc	26 1026-Tenne	1/1/1992 0:00
3809793	10/1/2012 0:00	HYDRANTS 1	-1 R26-02F1.07-P-0006	1/1/1981 0:00	101000	335000	260202	(691.37)	260202	335000	101000	1	335000	TN-Chattanc	26 1026-Tenne	1/1/1981 0:00
3809763	10/1/2012 0:00	HYDRANTS 1	-1 R26-02F1.07-P-0006	1/1/1980 0:00	101000	335000	260202	(579.56)	260202	335000	101000	1	335000	TN-Chattanc	26 1026-Tenne	1/1/1980 0:00
3810243	10/1/2012 0:00	HYDRANTS 1	-1 R26-02F1.07-P-0006	1/1/1978 0:00	101000	335000	260202	(496.92)	260202	335000	101000	1	335000	TN-Chattanc	26 1026-Tenne	1/1/1978 0:00
3810183	10/1/2012 0:00	HYDRANTS 1	-1 R26-02F1.07-P-0006	1/1/1976 0:00	101000	335000	260202	(543.35)	260202	335000	101000	1	335000	TN-Chattanc	26 1026-Tenne	1/1/1976 0:00
3810135	10/1/2012 0:00	HYDRANTS 1	-7 R26-02F1.07-P-0006	1/1/1974 0:00	101000	335000	260202	(4,725.19)	260202	335000	101000	1	335000	TN-Chattanc	26 1026-Tenne	1/1/1974 0:00
2947264	8/1/2013 0:00	Hydrant W 1	-1 D26-0201-P-0432	10/3/2002 0:00	101000	335000	260202	(10.22)	260202	335000	101000	1	335000	TN-Chattanc	26 1026-Tenne	10/3/2002 0:00
10488603	1/1/2012 0:00	Treatment -	0 R26-02Q1.11-P-0031	5/6/2010 0:00	101000	304200	4448	(877.77)	4448	304200	101000	1	304200	Chattanooga	26 1026-Tenne	5/1/2010 0:00
3806445	12/1/2012 0:00	ROOF OVER	-1 D26-0201-P-0001	1/1/1957 0:00	101000	331001	4448	(13,073.00)	4448	304200	101000	1	304200	Chattanooga	26 1026-Tenne	1/1/1957 0:00
3810945	5/1/2013 0:00	8" DI Pipe 01	-65 R26-02C1.12-P-0001	1/1/1975 0:00	101000	331001	260202	(766.59)	260202	331001	101000	331210	331001	TN-Chattanc	26 1026-Tenne	1/1/1975 0:00
10488603	1/1/2012 0:00	Treatment -	0 R26-02Q1.11-P-0015	5/6/2010 0:00	101000	304200	4448	(357.61)	4448	304200	101000	1	304200	Chattanooga	26 1026-Tenne	5/1/2010 0:00
10488603	1/1/2012 0:00	Treatment -	0 R26-02Q1.11-P-0029	5/6/2010 0:00	101000	304200	4448	(357.61)	4448	304200	101000	1	304200	Chattanooga	26 1026-Tenne	5/1/2010 0:00
10488603	1/1/2012 0:00	Treatment -	0 R26-02Q1.11-P-0016	5/6/2010 0:00	101000	304200	4448	(357.61)	4448	304200	101000	1	304200	Chattanooga	26 1026-Tenne	5/1/2010 0:00
10488603	1/1/2012 0:00	Treatment -	0 R26-02Q1.11-P-0019	5/6/2010 0:00	101000	304200	4448	(357.61)	4448	304200	101000	1	304200	Chattanooga	26 1026-Tenne	5/1/2010 0:00
10488603	2/1/2012 0:00	Treatment -	0 R26-02Q1.11-P-0043	5/6/2010 0:00	101000	304200	4448	(877.77)	4448	304200	101000	1	304200	Chattanooga	26 1026-Tenne	5/1/2010 0:00
3809655	3/1/2012 0:00	Retire Life A	-1 ZZ_LIFE_AUTO	1/1/1992 0:00	101000	346200	260201	(510.00)	260201	346200	101000	1	346200	TN-Chattanc	26 1026-Tenne	1/1/1992 0:00
4804533	12/1/2012 0:00	Safety and S	0 R26-02M1.12-P-0003	10/23/2007 0:00	101000	304500	4448	(33,629.03)	4448	304500	101000	1	304500	Chattanooga	26 1026-Tenne	12/1/2007 0:00
10488603	1/1/2012 0:00	Treatment -	0 R26-02Q1.11-P-0032	5/6/2010 0:00	101000	304200	4448	(877.77)	4448	304200	101000	1	304200	Chattanooga	26 1026-Tenne	5/1/2010 0:00
2947713	9/1/2012 0:00	Meter 5/8" 1	0 R26-03J1.07-P-0001	5/25/2005 0:00	101000	334200	4453	(98.28)	4453	334200	101000	1	334200	Suck Creek -	26 1026-Tenne	5/25/2005 0:00
4986123	4/1/2012 0:00	2" CI Pipe 4/	-300 R26-02C1.07-P-0005	1/1/1966 0:00	101000	331001	260202	(1,539.00)	260202	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1966 0:00
3078516	7/1/2013 0:00	Fire Hydrant	0 R26-03F1.12-P-0001	6/28/2000 0:00	101000	335000	4453	(53.05)	4453	335000	101000	1	335000	Suck Creek -	26 1026-Tenne	6/28/2000 0:00
4986510	5/1/2013 0:00	1 1/2" Galva	-510 R26-02B1.12-P-0009	1/1/1964 0:00	101000	331001	260202	(68.19)	260202	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
3809727	2/1/2013 0:00	BATTERY SE	-1 R26-02J1.13-P-0001	1/1/1960 0:00	101000	334200	260202	(679.71)	260202	334200	101000	1	334200	TN-Chattanc	26 1026-Tenne	1/1/1960 0:00
4986513	9/1/2012 0:00	2" Galvanize	-180 R26-02B1.11-P-0018	1/1/1964 0:00	101000	331001	260202	(1,808.04)	260202	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
4986513	9/1/2012 0:00	2" Galvanize	-1645 R26-02B1.11-P-0017	1/1/1964 0:00	101000	331001	260202	(1,502.13)	260202	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
4986513	9/1/2012 0:00	2" Galvanize	-1370 R26-02B1.11-P-0015	1/1/1964 0:00	101000	331001	260202	(1,251.02)	260202	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
4986513	9/1/2012 0:00	2" Galvanize	-929 R26-02B1.11-P-0014	1/1/1964 0:00	101000	331001	260202	(848.32)	260202	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
3810351	9/1/2012 0:00	6" CI Pipe 12	-150 R26-02B1.11-P-0004	1/1/1964 0:00	101000	331001	260202	(370.80)	260202	331001	101000	331210	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
4986510	9/1/2012 0:00	1 1/2" Galva	-740 R26-02B1.11-P-0012	1/1/1964 0:00	101000	331001	260202	(69.93)	260202	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
4986504	9/1/2012 0:00	1" Galvanize	-420 R26-02B1.11-P-0011	1/1/1964 0:00	101000	331001	260202	(322.68)	260202	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
4986114	9/1/2012 0:00	2" CI Pipe 12	-1309 R26-02B1.11-P-0010	1/1/1964 0:00	101000	331001	260202	(2,535.76)	260202	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
4986513	9/1/2012 0:00	2" Galvanize	-710 R26-02B1.11-P-0002	1/1/1964 0:00	101000	331001	260202	(648.34)	260202	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
3809706	9/1/2012 0:00	BATTERY SE	0 R26-02J1.07-P-0011	1/1/1957 0:00	101000	334200	260202	(417.48)	260202	334200	101000	1	334200	TN-Chattanc	26 1026-Tenne	1/1/1957 0:00
3812058	9/1/2012 0:00	24" Butterfth	-1 R26-02I1.12-P-0001	1/1/1965 0:00	101000	331001	260202	(774.87)	260202	331001	101000	331350	331001	TN-Chattanc	26 1026-Tenne	1/1/1965 0:00
2947189	4/1/2012 0:00	TRUCK 1500	-441 R26-02B1.12-P-0005	4/10/2002 0:00	101000	341100	260201	(402.70)	260201	341100	101000	331100	331001	TN-Chattanc	26 1026-Tenne	4/10/2002 0:00
4986513	5/1/2013 0:00	2" Galvanize	-953 R26-02B1.12-P-0003	1/1/1964 0:00	101000	331001	260202	(870.23)	260202	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
3809727	7/1/2012 0:00	BATTERY SE	0 R26-02J1.12-P-0001	1/1/1960 0:00	101000	334200	260202	(200.00)	260202	334200	101000	1	334200	TN-Chattanc	26 1026-Tenne	1/1/1960 0:00
4986513	7/1/2012 0:00	2" Galvanize	-569 R26-02C1.07-P-0005	1/1/1964 0:00	101000	331001	260202	(519.58)	260202	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
3810159	7/1/2012 0:00	HYDRANTS	-19 R26-02F1.13-P-0001	1/1/1975 0:00	101000	335000	260202	(7,599.99)	260202	335000	101000	1	335000	TN-Chattanc	26 1026-Tenne	1/1/1975 0:00
3809658	6/1/2012 0:00	Retire Life A	-5 ZZ_LIFE_AUTO	1/1/1992 0:00	101000	4448	4448	(2,851.03)	4448	4448	101000	1	4448	Chattanooga	26 1026-Tenne	1/1/1992 0:00
3805023	6/1/2012 0:00	BUILDING CI	0 R26-02M1.12-P-0001	1/1/1989 0:00	101000	304300	4448	(7,164.63)	4448	304300	101000	304300	304300	Chattanooga	26 1026-Tenne	1/1/1989 0:00
3806544	5/1/2013 0:00	REPLACE 2-	-1 R26-02Q1.12-P-0008	1/1/1997 0:00	101000	311200	260201	(3,172.82)	260201	311200	101000	1	311520	TN-Chattanc	26 1026-Tenne	1/1/1997 0:00
5932594	1/1/2012 0:00	Flow Contr	-1 R26-02F1.07-P-0006	12/14/2007 0:00	101000	4390	4390	(4,424.92)	4390	335000	101000	1	335000	Chattanooga	26 1026-Tenne	1/1/2007 0:00
3806259	5/1/2013 0:00	ROOF, WALL	0 R26-02Q1.12-P-0016	1/1/1931 0:00	101000	4448	4448	(82.19)	4448	304200	101000	1	304200	Chattanooga	26 1026-Tenne	1/1/1931 0:00
3809652	3/1/2012 0:00	Retire Life A	-1 ZZ_LIFE_AUTO	1/1/1992 0:00	101000	346200	260201	(88.32)	260201	346200	101000	1	346200	TN-Chattanc	26 1026-Tenne	1/1/1992 0:00
3809709	2/1/2013 0:00	BATTERY SE	-1 R26-02J1.13-P-0001	1/1/1997 0:00	101000	334200	260202	(405.94)	260202	334200	101000	1	334200	TN-Chattanc	26 1026-Tenne	1/1/1997 0:00
4986678	3/1/2012 0:00	Retire Life A	-3 ZZ_LIFE_AUTO	1/1/1957 0:00	101000	4386	4386	(1,150.78)	4386	340300	101000	340320	340300	Chattanooga	26 1026-Tenne	1/1/1957 0:00
3810879	5/1/2013 0:00	6" DI Pipe 01	-1 D26-0201-P-0343	1/1/1976 0:00	101000	331001	260202	(8.93)	260202	331001	101000	331210	331001	TN-Chattanc	26 1026-Tenne	1/1/1976 0:00
4986702	1/1/2012 0:00	Retire Life A	-1 ZZ_LIFE_AUTO	1/1/1992 0:00	101000	4386	4386	(777.10)	4386	340300	101000	340320	340300	Chattanooga	26 1026-Tenne	1/1/1992 0:00
6082681	2/1/2012 0:00	Pipe and Fit	-1 R26-02H1.07-P-0011	9/12/2007 0:00	101000	4390	4390	(193.72)	4390	333000	101000	1	333000	Chattanooga	26 1026-Tenne	1/1/2007 0:00
6083219	6/1/2012 0:00	SERVICES PF	-89 R26-02H1.07-P-0001	1/1/1934 0:00	101000	4448	4448	(1,893.09)	260202	333000	101000	1	333000	TN-Chattanc	26 1026-Tenne	1/1/1934 0:00
3214542	8/1/2012 0:00	JD EDWARD	-1 R26-02K1.11-P-0014	1/1/19												



5203920	9/1/2012 0:00	Retire Life A	-1 ZZ_LIFE_AUTO	Computer H	9/15/2007 0:00	4386	340200	101000	340220	340200	Chattanooga	26 1026-Tenne	10/1/2007 0:00
5203921	9/1/2012 0:00	Retire Life A	-1 ZZ_LIFE_AUTO	Computer H	9/15/2007 0:00	4386	340200	101000	340220	340200	Chattanooga	26 1026-Tenne	10/1/2007 0:00
5203915	9/1/2012 0:00	Retire Life A	-1 ZZ_LIFE_AUTO	Computer H	9/15/2007 0:00	4386	340200	101000	340220	340200	Chattanooga	26 1026-Tenne	10/1/2007 0:00
4912157	9/1/2012 0:00	Retire Life A	-1 ZZ_LIFE_AUTO	Computer H	9/15/2007 0:00	4386	340200	101000	340220	340200	Chattanooga	26 1026-Tenne	10/1/2007 0:00
6417459	9/1/2012 0:00	Retire Life A	-1 ZZ_LIFE_AUTO	Computer H	7/31/2007 0:00	4386	340200	101000	340220	340200	Chattanooga	26 1026-Tenne	8/1/2007 0:00
6417467	9/1/2012 0:00	Retire Life A	-1 ZZ_LIFE_AUTO	Computer H	7/31/2007 0:00	4386	340200	101000	340220	340200	Chattanooga	26 1026-Tenne	8/1/2007 0:00
6417463	9/1/2012 0:00	Retire Life A	-1 ZZ_LIFE_AUTO	Computer H	7/31/2007 0:00	4386	340200	101000	340220	340200	Chattanooga	26 1026-Tenne	8/1/2007 0:00
6417454	9/1/2012 0:00	Retire Life A	-1 ZZ_LIFE_AUTO	Computer H	7/31/2007 0:00	4386	340200	101000	340220	340200	Chattanooga	26 1026-Tenne	8/1/2007 0:00
7157473	9/1/2013 0:00	Retire Life A	-1 ZZ_LIFE_AUTO	Computer H	7/1/2008 0:00	4385	340200	101000	340230	340200	Chattanooga	26 1026-Tenne	8/1/2008 0:00
7157471	9/1/2013 0:00	Retire Life A	-1 ZZ_LIFE_AUTO	Computer H	7/1/2008 0:00	4385	340200	101000	340230	340200	Chattanooga	26 1026-Tenne	8/1/2008 0:00
7157469	9/1/2013 0:00	Retire Life A	-1 ZZ_LIFE_AUTO	Computer H	7/1/2008 0:00	4385	340200	101000	340230	340200	Chattanooga	26 1026-Tenne	8/1/2008 0:00
7157468	9/1/2013 0:00	Retire Life A	-1 ZZ_LIFE_AUTO	Computer H	7/1/2008 0:00	4385	340200	101000	340230	340200	Chattanooga	26 1026-Tenne	8/1/2008 0:00
7157464	9/1/2013 0:00	Retire Life A	-1 ZZ_LIFE_AUTO	Computer H	7/1/2008 0:00	4385	340200	101000	340230	340200	Chattanooga	26 1026-Tenne	8/1/2008 0:00
7157462	9/1/2013 0:00	Retire Life A	-1 ZZ_LIFE_AUTO	Computer H	7/1/2008 0:00	4385	340200	101000	340230	340200	Chattanooga	26 1026-Tenne	8/1/2008 0:00
4807690	9/1/2012 0:00	Retire Life A	-4 ZZ_LIFE_AUTO	Computer H	9/1/2007 0:00	4384	340200	101000	340220	340200	Chattanooga	26 1026-Tenne	10/1/2007 0:00
7157465	9/1/2013 0:00	Retire Life A	-1 ZZ_LIFE_AUTO	Computer H	7/1/2008 0:00	4385	340200	101000	340230	340200	Chattanooga	26 1026-Tenne	8/1/2008 0:00
7157461	9/1/2013 0:00	Retire Life A	-1 ZZ_LIFE_AUTO	Computer H	7/1/2008 0:00	4385	340200	101000	340230	340200	Chattanooga	26 1026-Tenne	8/1/2008 0:00
7157453	9/1/2013 0:00	Retire Life A	-1 ZZ_LIFE_AUTO	Computer H	7/1/2008 0:00	4385	340200	101000	340230	340200	Chattanooga	26 1026-Tenne	8/1/2008 0:00
7157470	9/1/2013 0:00	Retire Life A	-1 ZZ_LIFE_AUTO	Computer H	7/1/2008 0:00	4385	340200	101000	340230	340200	Chattanooga	26 1026-Tenne	8/1/2008 0:00
3808575	3/1/2013 0:00	Retire Life A	-1 ZZ_LIFE_AUTO	Computer H	7/1/2008 0:00	4385	340200	101000	340230	340200	Chattanooga	26 1026-Tenne	8/1/2008 0:00
7157456	9/1/2013 0:00	Retire Life A	-1 ZZ_LIFE_AUTO	Computer H	7/1/2008 0:00	4385	340200	101000	340230	340200	Chattanooga	26 1026-Tenne	8/1/2008 0:00
6417453	9/1/2012 0:00	Retire Life A	-1 ZZ_LIFE_AUTO	Computer H	7/31/2007 0:00	4386	340200	101000	340220	340200	Chattanooga	26 1026-Tenne	8/1/2007 0:00
6417452	9/1/2012 0:00	Retire Life A	-1 ZZ_LIFE_AUTO	Computer H	7/31/2007 0:00	4386	340200	101000	340220	340200	Chattanooga	26 1026-Tenne	8/1/2007 0:00
6417468	9/1/2012 0:00	Retire Life A	-1 ZZ_LIFE_AUTO	Computer H	7/31/2007 0:00	4386	340200	101000	340220	340200	Chattanooga	26 1026-Tenne	8/1/2007 0:00
7157472	9/1/2012 0:00	Retire Life A	-1 ZZ_LIFE_AUTO	Computer H	7/31/2007 0:00	4386	340200	101000	340220	340200	Chattanooga	26 1026-Tenne	8/1/2007 0:00
6417466	9/1/2012 0:00	Retire Life A	-1 ZZ_LIFE_AUTO	Computer H	7/31/2007 0:00	4386	340200	101000	340220	340200	Chattanooga	26 1026-Tenne	8/1/2007 0:00
6417465	9/1/2012 0:00	Retire Life A	-1 ZZ_LIFE_AUTO	Computer H	7/31/2007 0:00	4386	340200	101000	340220	340200	Chattanooga	26 1026-Tenne	8/1/2007 0:00
6417458	9/1/2012 0:00	Retire Life A	-1 ZZ_LIFE_AUTO	Computer H	7/31/2007 0:00	4386	340200	101000	340220	340200	Chattanooga	26 1026-Tenne	8/1/2007 0:00
6417457	9/1/2012 0:00	Retire Life A	-2 ZZ_LIFE_AUTO	Computer H	7/31/2007 0:00	4386	340200	101000	340220	340200	Chattanooga	26 1026-Tenne	8/1/2007 0:00
6417455	9/1/2012 0:00	Retire Life A	-1 ZZ_LIFE_AUTO	Computer H	7/31/2007 0:00	4386	340200	101000	340220	340200	Chattanooga	26 1026-Tenne	8/1/2007 0:00
6417460	9/1/2012 0:00	Retire Life A	-1 ZZ_LIFE_AUTO	Computer H	7/31/2007 0:00	4386	340200	101000	340220	340200	Chattanooga	26 1026-Tenne	8/1/2007 0:00
6417454	9/1/2012 0:00	Retire Life A	-1 ZZ_LIFE_AUTO	Computer H	7/31/2007 0:00	4386	340200	101000	340220	340200	Chattanooga	26 1026-Tenne	8/1/2007 0:00
6417458	9/1/2012 0:00	Retire Life A	-1 ZZ_LIFE_AUTO	Computer H	7/31/2007 0:00	4386	340200	101000	340220	340200	Chattanooga	26 1026-Tenne	8/1/2007 0:00
6417456	9/1/2012 0:00	Retire Life A	-1 ZZ_LIFE_AUTO	Computer H	7/31/2007 0:00	4386	340200	101000	340220	340200	Chattanooga	26 1026-Tenne	8/1/2007 0:00
5203923	9/1/2012 0:00	Retire Life A	0 R26-02Q1.13-P-0022	Computer H	9/15/2007 0:00	4386	340200	101000	340220	340200	Chattanooga	26 1026-Tenne	10/1/2007 0:00
6379927	11/1/2014 0:00	REMAINING	0 R26-02Q1.13-P-0022	CONSTR WA	1/1/1993 0:00	260201	330000	101000	1	330000	TN-Chatt	26 1026-Tenne	1/1/1993 0:00
3078445	11/1/2014 0:00	REMAINING	0 R26-02Q1.13-P-0022	CONSTR WA	1/1/1993 0:00	260201	340000	101000	1	340000	TN-Chatt	26 1026-Tenne	1/1/1993 0:00
2947628	12/1/2014 0:00	CONSTR WA	0 R26-02Q1.13-P-0022	ELECTRONIC	1/1/1993 0:00	260201	340000	101000	1	340000	TN-Chatt	26 1026-Tenne	1/1/1993 0:00
3808503	11/1/2014 0:00	ELECTRONIC	-1 R26-02Q1.14-P-0022	Process Pur	12/17/2012 0:00	4402	311000	101000	311520	311520	Chattanooga	26 1026-Tenne	12/1/2012 0:00
3078445	11/1/2014 0:00	REMAINING	-2 R26-02Q1.14-P-0022	PURCHASE E	11/13/2006 0:00	260201	341300	101000	1	341300	TN-Chatt	26 1026-Tenne	11/13/2006 0:00
2946096	2/1/2014 0:00	Truck Ford F	-1 R26-02Q1.12-P-0005	Truck Ford F	7/1/4/1999 0:00	260201	341100	101000	1	341100	TN-Chatt	26 1026-Tenne	7/14/1999 0:00
3806316	12/1/2014 0:00	LIGHTING IN	-1 R26-02Q1.14-P-0025	LIGHTING IN	1/1/1993 0:00	4448	304200	101000	1	304200	Chattanooga	26 1026-Tenne	1/1/1993 0:00
2946097	2/1/2014 0:00	Truck Ford F	-1 R26-02Q1.13-P-0026	Truck Ford F	8/6/1999 0:00	260201	341100	101000	1	341100	TN-Chatt	26 1026-Tenne	8/6/1999 0:00
3806550	12/1/2014 0:00	MECHANICA	0 R26-02Q1.13-P-0028	MECHANICA	1/1/1998 0:00	4448	311200	101000	1	311200	Chattanooga	26 1026-Tenne	1/1/1998 0:00
3805403	1/1/2014 0:00	IMPROVEM	0 R26-02Q1.13-P-0002	IMPROVEM	1/1/1941 0:00	260201	311200	101000	1	311200	TN-Chatt	26 1026-Tenne	1/1/1941 0:00
5935078	12/1/2014 0:00	Structure - F	-1 R26-02Q1.13-P-0026	Structure - F	4/30/2007 0:00	260201	340100	101000	1	340100	TN-Chatt	26 1026-Tenne	6/12/2007 0:00
2946046	11/1/2014 0:00	SPECTROPH	-1 R26-02Q1.14-P-0022	SPECTROPH	6/29/1999 0:00	260201	344000	101000	1	344000	TN-Chatt	26 1026-Tenne	6/29/1999 0:00
3808440	11/1/2014 0:00	LAB SPECTRI	-1 R26-02Q1.14-P-0022	LAB SPECTRI	1/1/1991 0:00	260201	344000	101000	1	344000	TN-Chatt	26 1026-Tenne	1/1/1991 0:00
3808500	11/1/2014 0:00	ATOMIC AB:	-1 R26-02Q1.14-P-0022	ATOMIC AB:	1/1/1993 0:00	260201	344000	101000	1	344000	TN-Chatt	26 1026-Tenne	1/1/1993 0:00
2948741	1/1/2014 0:00	RET1944: 2"	0 R26-02F1.13-P-0001	RET 944: 2"	1/1/1993 0:00	680702	331001	101000	331001	331001	TN-Chatt	26 1026-Tenne	1/1/1993 0:00
2945862	3/1/2014 0:00	PUMP FILTE	0 R26-02Q1.13-P-0015	PUMP FILTE	1/1/1998 0:00	260201	320100	101000	1	320100	TN-Chatt	26 1026-Tenne	1/1/1998 0:00
3804768	3/1/2014 0:00	CARBON SLL	0 R26-02Q1.13-P-0015	CARBON SLL	1/1/1978 0:00	4448	320100	101000	1	320100	Chattanooga	26 1026-Tenne	1/1/1978 0:00
9807951	11/1/2014 0:00	Flow Contrl	-1 R26-02Q1.14-P-0018	Flow Contrl	12/27/2009 0:00	4421	311000	101000	311520	311520	Chattanooga	26 1026-Tenne	1/1/2009 0:00
4986222	4/1/2014 0:00	NOVEL NETI	-1 R26-02K1.13-P-0006	NOVEL NETI	1/1/1997 0:00	4386	340300	101000	340300	340300	Chattanooga	26 1026-Tenne	1/1/1997 0:00
4986114	4/1/2014 0:00	2" CI Pipe 4/	-258 R26-02C1.13-P-0001	2" CI Pipe	1/1/1964 0:00	260202	331001	101000	331100	331100	TN-Chatt	26 1026-Tenne	1/1/1964 0:00
4986153	4/1/2014 0:00	3" CI Pipe 4/	-50 R26-02C1.13-P-0001	3" CI Pipe	1/1/1964 0:00	260202	331001	101000	331100	331100	TN-Chatt	26 1026-Tenne	1/1/1964 0:00
3810351	4/1/2014 0:00	6" CI Pipe 4/	-411 R26-02C1.13-P-0001	6" CI Pipe	1/1/1964 0:00	260202	331001	101000	331210	331210	TN-Chatt	26 1026-Tenne	1/1/1964 0:00
3810402	4/1/2014 0:00	8" CI Pipe 4/	-35 R26-02C1.13-P-0001	8" CI Pipe	1/1/1964 0:00	260202	331001	101000	331210	331210	TN-Chatt	26 1026-Tenne	1/1/1964 0:00
4986373	4/1/2014 0:00	1" Copper P	-150 R26-02C1.13-P-0001	1" Copper P	1/1/1964 0:00	260202	331001	101000	331100	331100	TN-Chatt	26 1026-Tenne	1/1/1964 0:00
4986373	4/1/2014 0:00	3/4" Copper	-17 R26-02C1.13-P-0001	3/4" Copper	1/1/1964 0:00	260202	331001	101000	331100	331100	TN-Chatt	26 1026-Tenne	1/1/1964 0:00
3811431	4/1/2014 0:00	12" DI Pipe -	-20 R26-02C1.13-P-0001	12" DI Pipe	1/1/1964 0:00	260202	331001	101000	331350	331350	TN-Chatt	26 1026-Tenne	1/1/1964 0:00
4986177	4/1/2014 0:00	4" DI Pipe 4/	-28 R26-02C1.13-P-0001	4" DI Pipe	1/1/1975 0:00	260202	331001	101000	331100	331100	TN-Chatt	26 1026-Tenne	1/1/1975 0:00

4986507	4/1/2014 0:00	1.1/4" Galva	-10 R26-02C1.13-P-0001	1/1/1964 0:00	331001	101000	331100	331001	260202	(9.21)	260202	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
2947555	2/1/2014 0:00	PUR UPLIANI	-1 R26-0201.12-P-0003	1/1/2004 0:00	341300	101000	341300	341300	260201	(18,758.64)	260201	341300	101000	341300	341300	TN-Chattanc	26 1026-Tenne	1/1/2004 0:00
3810135	1/1/2014 0:00	HYDRANTS ;	-1 R26-02F1.13-P-0001	1/1/1974 0:00	335000	101000	335000	335000	260202	(675.03)	260202	335000	101000	335000	335000	TN-Chattanc	26 1026-Tenne	1/1/1974 0:00
3809745	3/1/2014 0:00	1.1/2" Galva	-20 R26-02J1.13-P-0001	1/1/1963 0:00	334200	101000	334200	334200	260202	(1,923.20)	260202	334200	101000	334200	334200	TN-Chattanc	26 1026-Tenne	1/1/1963 0:00
3805011	11/1/2014 0:00	REPLACE FLC	-1 R26-02Q1.14-P-0021	1/1/1986 0:00	304300	101000	304300	304300	260201	(1,074.17)	260201	304300	101000	304300	304300	TN-Chattanc	26 1026-Tenne	1/1/1986 0:00
2947054	4/1/2014 0:00	RET-36-8"D	-1 R26-02C1.13-P-0001	1/1/1973 0:00	331001	101000	331210	331001	260202	(4.79)	260202	331001	101000	331210	331001	TN-Chattanc	26 1026-Tenne	1/1/1973 0:00
3810945	4/1/2014 0:00	8" DI Pipe 4/	-12 R26-02C1.13-P-0001	1/1/1975 0:00	331001	101000	331210	331001	260202	(141.52)	260202	331001	101000	331210	331001	TN-Chattanc	26 1026-Tenne	1/1/1975 0:00
4986504	4/1/2014 0:00	1" Galvanize	-22 R26-02C1.13-P-0001	1/1/1964 0:00	331001	101000	331100	331001	260202	(16.90)	260202	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
4986510	4/1/2014 0:00	1.1/2" Galva	-10 R26-02C1.13-P-0001	1/1/1964 0:00	331001	101000	331100	331001	260202	(0.95)	260202	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
3081557	12/1/2014 0:00	PUR ACTUA	-1 R26-02Q1.14-P-0019	10/4/2006 0:00	311500	101000	311500	311500	260201	(4,813.80)	260201	311500	101000	311500	311500	TN-Chattanc	26 1026-Tenne	10/4/2006 0:00
5933556	12/1/2014 0:00	Instrumenta	0 R26-02Q1.13-P-0030	10/10/2007 0:00	346190	101000	346190	346190	4451	(2,822.54)	4451	346190	101000	346190	346190	Chattanooga	26 1026-Tenne	12/1/2007 0:00
3810642	4/1/2014 0:00	8" Gate Valv	-7 R26-02F1.13-P-0001	1/1/1965 0:00	331001	101000	331210	331001	260202	(804.66)	260202	331001	101000	331210	331001	TN-Chattanc	26 1026-Tenne	1/1/1965 0:00
3810135	4/1/2014 0:00	HYDRANTS ;	-25 R26-02F1.13-P-0001	1/1/1974 0:00	335000	101000	335000	335000	260202	(16,875.69)	260202	335000	101000	335000	335000	TN-Chattanc	26 1026-Tenne	1/1/1974 0:00
68461324	4/1/2014 0:00	raw water p	0 R26-05C1.14-P-0002	6/2/2003 0:00	345000	101000	345000	345000	68152220	(1,645.26)	68152220	345000	101000	345000	345000	Whitwell Fil	26 1026-Tenne	6/2/2003 0:00
3806259	4/1/2014 0:00	ROOF, WALL	0 R26-02Q1.12-P-0002	1/1/1931 0:00	304200	101000	304200	304200	4448	(348.11)	4448	304200	101000	304200	304200	Chattanooga	26 1026-Tenne	1/1/1931 0:00
3805502	4/1/2014 0:00	CHANGES IN	0 R26-02Q1.13-P-0017	1/1/1954 0:00	338100	101000	338100	338100	260201	(358.41)	260201	338100	101000	338100	338100	TN-Chattanc	26 1026-Tenne	1/1/1954 0:00
3805451	4/1/2014 0:00	H.S. PUMP #	-1 R26-02Q1.13-P-0003	1/1/1951 0:00	331200	101000	331200	331200	260201	(5,467.33)	260201	331200	101000	331200	331200	TN-Chattanc	26 1026-Tenne	1/1/1951 0:00
2945857	4/1/2014 0:00	ACTUATORS	0 R26-02Q1.13-P-0006	1/1/1998 0:00	320100	101000	320100	320100	260201	(22,371.85)	260201	320100	101000	320100	320100	TN-Chattanc	26 1026-Tenne	1/1/1998 0:00
3810540	5/1/2014 0:00	6" Gate Valv	-2 R26-02B1.12-P-0019	1/1/1965 0:00	331001	101000	331001	331001	260202	(204.69)	260202	331001	101000	331210	331001	TN-Chattanc	26 1026-Tenne	1/1/1965 0:00
3811272	5/1/2014 0:00	Valve Boxes	-2 R26-02B1.12-P-0019	1/1/1964 0:00	331001	101000	331001	331001	260202	(44.99)	260202	331001	101000	331350	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
4986114	5/1/2014 0:00	2" CI Pipe 1/	-620 R26-02B1.12-P-0019	1/1/1964 0:00	345000	101000	345000	345000	260201	(1,201.05)	260201	345000	101000	345000	345000	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
4986513	5/1/2014 0:00	2" Galvaniz	-1235 R26-02B1.12-P-0019	1/1/1964 0:00	331001	101000	331001	331001	260202	(1,127.74)	260202	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
3805023	5/1/2014 0:00	BUILDING CI	0 R26-02L1.13-P-0002	1/1/1989 0:00	304300	101000	304300	304300	4448	(174,942.25)	4448	304300	101000	304300	304300	Chattanooga	26 1026-Tenne	1/1/1989 0:00
5937202	12/1/2014 0:00	Electrical - B	-1 R26-02Q1.13-P-0027	8/13/2007 0:00	311200	101000	311200	311200	260201	(1,418.54)	260201	311200	101000	311200	311200	TN-Chattanc	26 1026-Tenne	12/1/2007 0:00
3808554	12/1/2014 0:00	TRUCK MOL	-1 R26-02Q1.13-P-0011	1/1/1979 0:00	345000	101000	345000	345000	260201	(5,153.46)	260201	345000	101000	345000	345000	TN-Chattanc	26 1026-Tenne	1/1/1979 0:00
3804957	12/1/2014 0:00	PURCHASE F	0 R26-02Q1.13-P-0024	1/1/1997 0:00	320100	101000	320100	320100	260201	(350.44)	260201	320100	101000	320100	320100	TN-Chattanc	26 1026-Tenne	1/1/1997 0:00
6586697	11/1/2014 0:00	Process Pur	0 R26-02Q1.14-P-0015	1/1/2007 0:00	311200	101000	311200	311200	4448	(15,660.60)	4448	311200	101000	311520	311200	Chattanooga	26 1026-Tenne	12/1/2007 0:00
3805631	5/1/2014 0:00	BOOSTER PL	0 R26-02Q1.14-P-0003	1/1/1965 0:00	331001	101000	331001	331001	260201	(5,857.07)	260201	331001	101000	331350	331001	TN-Chattanc	26 1026-Tenne	1/1/1965 0:00
3808425	5/1/2014 0:00	LAB PH MET	0 R26-02Q1.14-P-0010	1/1/1990 0:00	344000	101000	344000	344000	260201	(452.47)	260201	344000	101000	344000	344000	TN-Chattanc	26 1026-Tenne	1/1/1990 0:00
3804957	5/1/2014 0:00	PURCHASE F	0 R26-02Q1.14-P-0011	1/1/1997 0:00	320100	101000	320100	320100	260201	(1,168.62)	260201	320100	101000	320100	320100	TN-Chattanc	26 1026-Tenne	1/1/1997 0:00
3078490	5/1/2014 0:00	Culligan Equ	0 R26-03Q1.14-P-0003	6/28/2000 0:00	320100	101000	320100	320100	260301	(1,688.21)	260301	320100	101000	320100	320100	TN-Suck Cre	26 1026-Tenne	6/28/2000 0:00
3808440	6/1/2014 0:00	LAB SPECTRI	0 R26-02Q1.12-P-0033	1/1/1991 0:00	344000	101000	344000	344000	260201	(3,228.89)	260201	344000	101000	344000	344000	TN-Suck Cre	26 1026-Tenne	1/1/1991 0:00
3078489	6/1/2014 0:00	Culligan Inst	0 R26-03Q1.14-P-0002	6/28/2000 0:00	304300	101000	304300	304300	260301	(2,283.91)	260301	304300	101000	304300	304300	TN-Suck Cre	26 1026-Tenne	6/28/2000 0:00
68461298	6/1/2014 0:00	400 Gallon C	0 R26-05R1.14-P-0002	6/30/1983 0:00	330200	101000	330200	330200	68152220	(446.00)	68152220	330200	101000	330200	330200	Whitwell Fil	26 1026-Tenne	6/30/1983 0:00
3805595	3/1/2014 0:00	DELAVAL 10	0 R26-02Q1.13-P-0019	1/1/1982 0:00	311200	101000	311200	311200	260201	(236.52)	260201	311200	101000	311200	311200	TN-Chattanc	26 1026-Tenne	1/1/1982 0:00
3811815	2/1/2014 0:00	16" Butterfl	-1 R26-02F1.12-P-0002	1/1/1963 0:00	331001	101000	331001	331001	260202	(324.55)	260202	331001	101000	331350	331001	TN-Chattanc	26 1026-Tenne	1/1/1963 0:00
3805685	3/1/2014 0:00	1-CURTIS 11	-1 R26-02Q1.13-P-0021	1/1/1973 0:00	311200	101000	311200	311200	260201	(700.00)	260201	311200	101000	311200	311200	TN-Chattanc	26 1026-Tenne	1/1/1973 0:00
2947624	7/1/2014 0:00	TENNESSEE	0 R26-02M1.12-P-0003	1/25/2005 0:00	347000	101000	347000	347000	260201	(19,166.96)	260201	347000	101000	347000	347000	TN-Chattanc	26 1026-Tenne	1/25/2005 0:00
2947826	7/1/2014 0:00	24.25 04/01	-2 R26-02J1.13-P-0004	1/1/2000 0:00	334100	101000	334100	334100	260202	(28.76)	260202	334100	101000	334100	334100	TN-Chattanc	26 1026-Tenne	1/1/2000 0:00
3804906	7/1/2014 0:00	TELEMETER	0 R26-02L1.14-P-0002	1/1/1982 0:00	320100	101000	320100	320100	260201	(12,364.70)	260201	320100	101000	320100	320100	TN-Chattanc	26 1026-Tenne	1/1/1982 0:00
3804774	7/1/2014 0:00	1.1/2" CARB	0 R26-02Q1.14-P-0013	1/1/1978 0:00	320100	101000	320100	320100	260201	(8,488.42)	260201	320100	101000	320100	320100	TN-Chattanc	26 1026-Tenne	1/1/1978 0:00
3804780	8/1/2014 0:00	WASH WATI	-1 R26-02Q1.14-P-0002	1/1/1978 0:00	320100	101000	320100	320100	260201	(1,745.48)	260201	320100	101000	320100	320100	TN-Chattanc	26 1026-Tenne	1/1/1978 0:00
3811365	4/1/2014 0:00	12" CI Pipe 4	-18 R26-02C1.13-P-0001	1/1/1964 0:00	331001	101000	331001	331001	260202	(69.25)	260202	331001	101000	331350	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
2948718	4/1/2014 0:00	Ret 340" 2"	0 R26-02C1.13-P-0001	1/1/1963 0:00	331001	101000	331001	331001	260202	(364.90)	260202	331001	101000	331350	331001	TN-Chattanc	26 1026-Tenne	1/1/1963 0:00
71373789	8/1/2014 0:00	Structure - F	-1 R26-05N1.14-P-0005	12/31/2013 0:00	304100	101000	304100	304100	68152384	(10,537.80)	68152384	304100	101000	304100	304100	Whitwell Sit	26 1026-Tenne	12/1/2013 0:00
3806337	9/1/2014 0:00	REMODEL V	0 R26-02Q1.14-P-0004	1/1/1954 0:00	304200	101000												

3807930	3/1/2014 0:00	Retire Life A	-2_ZZ_LIFE_AUTO	A7158-Cons	1/1/1989 0:00	101000	340100	1	340100	Chattanooga	26 1026-Tenne	1/1/1989 0:00
4986723	3/1/2014 0:00	Retire Life A	-1_ZZ_LIFE_AUTO	SOFTWARE	1/1/1994 0:00	101000	340300	340320	340300	Chattanooga	26 1026-Tenne	1/1/1994 0:00
4986726	3/1/2014 0:00	Retire Life A	-1_ZZ_LIFE_AUTO	SOFTWARE	1/1/1994 0:00	101000	340300	340320	340300	Chattanooga	26 1026-Tenne	1/1/1994 0:00
3812512	3/1/2014 0:00	Retire Life A	-1_ZZ_LIFE_AUTO	EASY LABEL	1/1/1994 0:00	101000	340300	340320	340300	Chattanooga	26 1026-Tenne	1/1/1994 0:00
3812512	2/1/2014 0:00	SERVICES PF	0 R26-02H1.13-P-0001	SERVICES PF	1/1/1954 0:00	101000	333000	1	333000	TN-Chattanc	26 1026-Tenne	1/1/1954 0:00
3812698	2/1/2014 0:00	SERVICES 3/	0 R26-02H1.13-P-0001	SERVICES 3/	1/1/1973 0:00	101000	333000	1	333000	TN-Chattanc	26 1026-Tenne	1/1/1973 0:00
3804561	1/1/2014 0:00	WASH WATI	0 R26-02Q1.13-P-0008	WASH WATI	1/1/1952 0:00	101000	320100	1	320100	TN-Chattanc	26 1026-Tenne	1/1/1952 0:00
2945862	4/1/2014 0:00	PUMP FILTE	0 R26-02Q1.13-P-0001	PUMP FILTE	1/1/1998 0:00	101000	320100	1	320100	TN-Chattanc	26 1026-Tenne	1/1/1998 0:00
3805613	7/1/2014 0:00	BOOSTER PL	0 R26-02Q1.14-P-0003	BOOSTER PL	1/1/1965 0:00	101000	311200	1	311200	TN-Chattanc	26 1026-Tenne	1/1/1965 0:00
3805023	7/1/2014 0:00	BUILDING CI	0 R26-02L1.13-P-0002	BUILDING CI	1/1/1989 0:00	101000	304300	304300	304300	Chattanooga	26 1026-Tenne	1/1/1989 0:00
3812452	2/1/2014 0:00	SERVICES PF	0 R26-02H1.13-P-0001	SERVICES PF	1/1/1934 0:00	101000	333000	1	333000	TN-Chattanc	26 1026-Tenne	1/1/1934 0:00
68461298	6/1/2014 0:00	400 Gallon C	0 R26-05R1.14-P-0002	400 Gallon C	6/30/1983 0:00	101000	330200	1	330200	Whitwell Fil	26 1026-Tenne	6/30/1983 0:00
3078489	6/1/2014 0:00	Culligan Inst	0 R26-03Q1.14-P-0002	Culligan Inst	6/28/2000 0:00	101000	304300	304300	304300	TN-Suck Cre	26 1026-Tenne	6/28/2000 0:00
3804948	3/1/2014 0:00	Reverse Osn	0 R26-02Q1.12-P-0036	WATER TRF	1/1/1996 0:00	101000	320100	1	320100	Chattanooga	26 1026-Tenne	1/1/1996 0:00
3811173	2/1/2014 0:00	8x8 TS & V	0 R26-02F1.13-P-0001	8x8 TS & V	1/1/1963 0:00	101000	260202	331001	331001	TN-Chattanc	26 1026-Tenne	1/1/1963 0:00
3812548	2/1/2014 0:00	SERVICES 2"	0 R26-02H1.13-P-0001	SERVICES 2"	1/1/1964 0:00	101000	260202	333000	333000	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
3812548	1/1/2014 0:00	SERVICES 1"	0 R26-02J1.07-P-0002	SERVICES 1"	1/1/1964 0:00	101000	260202	333000	333000	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
68461324	5/1/2014 0:00	raw water p	0 R26-05Q1.14-P-0002	raw water p	6/2/2003 0:00	101000	68152220	345000	345000	Whitwell Fil	26 1026-Tenne	6/2/2003 0:00
3809745	3/1/2014 0:00	1 1/2" 3/1/2	0 R26-02J1.13-P-0001	1 1/2"	1/1/1963 0:00	101000	260202	334200	334200	TN-Chattanc	26 1026-Tenne	1/1/1963 0:00
3078490	5/1/2014 0:00	Culligan Equ	0 R26-03Q1.14-P-0003	Culligan Equ	6/28/2000 0:00	101000	260301	320100	320100	TN-Suck Cre	26 1026-Tenne	6/28/2000 0:00
3804957	5/1/2014 0:00	PURCHASE F	0 R26-02Q1.14-P-0011	PURCHASE F	1/1/1997 0:00	101000	260201	320100	320100	TN-Chattanc	26 1026-Tenne	1/1/1997 0:00
2948741	2/1/2014 0:00	RET 944" 2"	0 R26-02F1.13-P-0001	RET 944" 2"	1/1/1963 0:00	101000	260202	331001	331001	TN-Chattanc	26 1026-Tenne	1/1/1963 0:00
3808425	5/1/2014 0:00	LAB PH MET	0 R26-02Q1.14-P-0010	LAB PH MET	1/1/1993 0:00	101000	260201	344000	344000	TN-Chattanc	26 1026-Tenne	1/1/1993 0:00
3810159	2/1/2014 0:00	HYDRANTS 1"	0 R26-02F1.13-P-0001	HYDRANTS 1"	1/1/1975 0:00	101000	260202	335000	335000	TN-Chattanc	26 1026-Tenne	1/1/1975 0:00
3812545	2/1/2014 0:00	SERVICES 1"	0 R26-02H1.13-P-0001	SERVICES 1"	1/1/1964 0:00	101000	260202	333000	333000	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
3810135	2/1/2014 0:00	HYDRANTS 1"	0 R26-02F1.13-P-0001	HYDRANTS 1"	1/1/1974 0:00	101000	260202	335000	335000	TN-Chattanc	26 1026-Tenne	1/1/1974 0:00
3812449	1/1/2014 0:00	SERVICES PF	0 R26-02H1.13-P-0001	SERVICES PF	1/1/1933 0:00	101000	260202	333000	333000	TN-Chattanc	26 1026-Tenne	1/1/1933 0:00
3804774	10/1/2014 0:00	Structure -A	0 R26-02Q1.14-P-0013	1 1/2" CARB	1/1/1978 0:00	101000	260201	320100	320100	TN-Chattanc	26 1026-Tenne	1/1/1978 0:00
71373789	8/1/2014 0:00	Structure -F	0 R26-05N1.14-P-0005	Structure -F	12/31/2013 0:00	101000	68152384	304100	304100	Whitwell St	26 1026-Tenne	12/1/2013 0:00
3812524	2/1/2014 0:00	SERVICES PF	0 R26-02H1.13-P-0001	SERVICES PF	1/1/1958 0:00	101000	260202	333000	333000	TN-Chattanc	26 1026-Tenne	1/1/1958 0:00
3812449	2/1/2014 0:00	SERVICES PF	0 R26-02H1.13-P-0001	SERVICES PF	1/1/1933 0:00	101000	260202	333000	333000	TN-Chattanc	26 1026-Tenne	1/1/1933 0:00
6586697	11/1/2014 0:00	Process Purr	0 R26-02Q1.14-P-0015	Process Purr	12/16/2007 0:00	101000	311520	311520	311520	Chattanooga	26 1026-Tenne	12/1/2007 0:00
3812058	10/1/2014 0:00	24" Butterf	0 R26-02F1.12-P-0001	24" Butterf	1/1/1965 0:00	101000	260202	331001	331350	TN-Chattanc	26 1026-Tenne	1/1/1965 0:00
3812452	2/1/2014 0:00	SERVICES PF	0 R26-02H1.13-P-0001	SERVICES PF	1/1/1934 0:00	101000	260202	333000	333000	TN-Chattanc	26 1026-Tenne	1/1/1934 0:00
3812067	1/1/2015 0:00	30" Butterf	-1 R26-02F1.12-P-0003	30" Butterf	1/1/1961 0:00	101000	260202	331001	331350	TN-Chattanc	26 1026-Tenne	1/1/1961 0:00
22829549	12/1/2015 0:00	Pipe and Fti	-1 R26-02C1.15-P-0001	Pipe and Fti	2/16/2011 0:00	101000	331001	331001	331210	Chattanooga	26 1026-Tenne	1/1/2011 0:00
3810441	12/1/2015 0:00	8" DI Pipe J	-15 R26-02C1.15-P-0001	8" DI Pipe	1/1/1986 0:00	101000	260202	331001	331210	TN-Chattanc	26 1026-Tenne	1/1/1986 0:00
2946390	12/1/2015 0:00	Main 12" DI	-409 R26-02C1.15-P-0002	Main 12" DI	6/30/2000 0:00	101000	331001	331300	331300	TN-Chattanc	26 1026-Tenne	6/30/2000 0:00
2946383	12/1/2015 0:00	Main 12" DI	-750 R26-02D1.14-P-0004	Main 12" DI	4/3/2001 0:00	101000	260202	331001	331300	TN-Chattanc	26 1026-Tenne	4/3/2001 0:00
4986513	12/1/2015 0:00	2" Galvanize	-257 R26-02B1.13-P-0012	2" Galvanize	1/1/1994 0:00	101000	260202	331001	331100	TN-Chattanc	26 1026-Tenne	1/1/1994 0:00
3811365	12/1/2015 0:00	Pipe and Fti	-15 R26-02C1.15-P-0001	Pipe and Fti	6/1/2/2006 0:00	101000	260202	331001	331100	TN-Chattanc	26 1026-Tenne	1/1/2006 0:00
4986513	1/1/2015 0:00	2" Galvanize	-532 R26-02B1.12-P-0013	2" Galvanize	1/1/1964 0:00	101000	260202	331001	331100	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
3811431	12/1/2015 0:00	12" DI Pipe	-1 R26-02C1.15-P-0001	12" DI Pipe	1/1/1974 0:00	101000	260202	331001	331100	TN-Chattanc	26 1026-Tenne	1/1/1974 0:00
3811752	12/1/2015 0:00	16" Gate Va	-3 R26-02C1.15-P-0001	16" Gate Va	1/1/1964 0:00	101000	260202	331001	331350	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
3811365	12/1/2015 0:00	12" CI Pipe J	-38 R26-02C1.15-P-0001	12" CI Pipe	1/1/1964 0:00	101000	260202	331001	331350	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
3810873	1/1/2015 0:00	10" CI Pipe E	-1800 R26-02B1.14-P-0005	10" CI Pipe	1/1/1973 0:00	101000	260202	331001	331210	TN-Chattanc	26 1026-Tenne	1/1/1973 0:00
3810507	12/1/2015 0:00	8" PVC Pipe	-48 R26-02C1.15-P-0001	8" PVC Pipe	2/28/44	101000	260202	331001	331350	TN-Chattanc	26 1026-Tenne	1/1/1974 0:00
3812337	1/1/2015 0:00	12" Gate Va	-2 R26-02B1.14-P-0005	12" Gate Va	1/1/1974 0:00	101000	260202	331001	331350	TN-Chattanc	26 1026-Tenne	1/1/1974 0:00
4986114	1/1/2015 0:00	2" CI Pipe O	-175 R26-02B1.13-P-0004	2" CI Pipe	1/1/1964 0:00	101000	260202	331001	331100	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
3810885	2/1/2015 0:00	6" DI Pipe O	-1916 R26-02D1.12-P-0002	6" DI Pipe	1/1/1978 0:00	101000	260202	331001	331210	TN-Chattanc	26 1026-Tenne	1/1/1978 0:00
3810144	4/1/2015 0:00	6" GATE VAL	-1 R26-02C1.15-P-0001	6" GATE VAL	1/1/1964 0:00	101000	260202	335000	335000	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
4986513	1/1/2015 0:00	2" Galvanize	-751 R26-02B1.13-P-0016	2" Galvanize	1/1/1974 0:00	101000	260202	331001	331100	TN-Chattanc	26 1026-Tenne	1/1/1974 0:00
3804585	7/1/2015 0:00	4 LEOPOLD I	-1 R26-02Q1.15-P-0018	4 LEOPOLD I	1/1/1956 0:00	101000	260201	320100	320100	TN-Chattanc	26 1026-Tenne	1/1/1956 0:00
4986513	1/1/2015 0:00	2" Galvanize	-814 R26-02B1.13-P-0019	2" Galvanize	1/1/1964 0:00	101000	260202	331001	331100	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
3804585	1/1/2015 0:00	4 LEOPOLD I	0 R26-02Q1.14-P-0006	4 LEOPOLD I	1/1/1956 0:00	101000	260201	320100	320100	TN-Chattanc	26 1026-Tenne	1/1/1956 0:00
3804444	5/1/2015 0:00	CRESTVIEW	0 R26-02Q1.14-P-0032	CRESTVIEW	1/1/1973 0:00	101000	260201	304200	304200	TN-Chattanc	26 1026-Tenne	1/1/1973 0:00
3811812	4/1/2015 0:00	12" Butterf	-1 R26-02F1.14-P-0002	12" Butterf	1/1/1985 0:00	101000	260202	331001	331350	TN-Chattanc	26 1026-Tenne	1/1/1985 0:00
4986114	1/1/2015 0:00	2" CI Pipe O	-1500 R26-02B1.12-P-0014	2" CI Pipe	1/1/1964 0:00	101000	260202	331001	331100	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
68461304	7/1/2015 0:00	Stemmer 85N	0 R26-05Q1.15-P-0004	Stemmer 85N	6/30/1983 0:00	101000	68152220	311200	311200	Whitwell Fil	26 1026-Tenne	6/30/1983 0:00
3805445	5/1/2015 0:00	H.S. PUMP #	0 R26-02Q1.13-P-0012	H.S. PUMP #	1/1/1951 0:00	101000	260201	311200	311200	TN-Chattanc	26 1026-Tenne	1/1/1951 0:00
3810906	12/1/2015 0:00	6" DI Pipe J	-4 R26-02C1.15-P-0001	6" DI Pipe	1/1/1985 0:00	101000	260202	331001	331210	TN-Chattanc	26 1026-Tenne	1/1/1985 0:00
4986135	12/1/2015 0:00	2" CI Pipe J	-35 R26-02C1.15-P-0001	2" CI Pipe	1/1/1970 0:00	101000	260202	331001	331100	TN-Chattanc	26 1026-Tenne	1/1/1970 0:00

2948718	1/1/2015 0:00	Ret 340' 2" (	1/1/1963 0:00	331100	331001	101000	331100	331001	260202	(3.56)	260202	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1963 0:00
2948718	11/1/2015 0:00	Ret 340' 2" (	1/1/1963 0:00	331100	331001	101000	331100	331001	260202	(12.46)	260202	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1963 0:00
3810567	1/1/2015 0:00	6" Gate Valv	1/1/1974 0:00	331210	331001	101000	331210	331001	260202	(359.99)	260202	331001	101000	331210	331001	TN-Chattanc	26 1026-Tenne	1/1/1974 0:00
2947131	12/1/2015 0:00	Main 2" Cop	1/1/2002 0:00	331100	331001	101000	331100	331001	260202	(1.776.36)	260202	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/2002 0:00
3811020	1/1/2015 0:00	6" LATERAL	1/1/1995 0:00	335000	335000	101000	335000	335000	260202	(43.364.39)	260202	335000	101000	335000	335000	TN-Chattanc	26 1026-Tenne	1/1/1995 0:00
3810399	4/1/2015 0:00	8" CI Pipe	1/1/1964 0:00	331210	331001	101000	331210	331001	260202	(104.37)	260202	331001	101000	331210	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
3810399	2/1/2015 0:00	8" CI Pipe 08	1/1/1998 0:00	331100	331001	101000	331100	331001	260202	(1.648.98)	260202	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1998 0:00
2946872	12/1/2015 0:00	RET-481.2" H	1/1/1958 0:00	331001	331001	101000	331001	331001	260202	(149.38)	260202	331001	101000	331001	331001	TN-Chattanc	26 1026-Tenne	1/1/1958 0:00
3804582	7/1/2015 0:00	4 LEOPOLD I	1/1/1955 0:00	320100	320100	101000	320100	320100	260202	(57.455.50)	260202	320100	101000	320100	320100	TN-Chattanc	26 1026-Tenne	1/1/1955 0:00
3810213	1/1/2015 0:00	6" LATERAL	1/1/1977 0:00	335000	335000	101000	335000	335000	260202	(19.232.15)	260202	335000	101000	335000	335000	TN-Chattanc	26 1026-Tenne	1/1/1977 0:00
4986120	12/1/2015 0:00	2" CI Pipe 1/	1/1/1951 0:00	331100	331001	101000	331100	331001	260202	(3.75.97)	260202	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1951 0:00
3805445	5/1/2015 0:00	H.S. PUMP #	1/1/1998 0:00	331100	331001	101000	331100	331001	260202	(3.422.22)	260202	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1998 0:00
42973519	7/1/2015 0:00	Treatment -	12/22/2011 0:00	320200	320200	101000	320200	320200	260202	(104.443.81)	4451	320200	101000	320200	320200	Chattanooga	26 1026-Tenne	12/1/2011 0:00
3809793	1/1/2015 0:00	HYDRANTS (	1/1/1981 0:00	335000	335000	101000	335000	335000	260202	(691.37)	260202	335000	101000	335000	335000	TN-Chattanc	26 1026-Tenne	1/1/1981 0:00
4986243	12/1/2015 0:00	1" PVC Pipe	1/1/1980 0:00	331001	331001	101000	331001	331001	260202	(399.02)	260202	331001	101000	331001	331001	TN-Chattanc	26 1026-Tenne	1/1/1980 0:00
3808455	12/1/2015 0:00	STEEL LAB D	1/1/1992 0:00	344000	344000	101000	344000	344000	260202	(407.04)	260202	344000	101000	344000	344000	TN-Chattanc	26 1026-Tenne	1/1/1992 0:00
3811518	1/1/2015 0:00	12" DI Pipe :	1/1/1994 0:00	331100	331001	101000	331100	331001	260202	(14.575.94)	260202	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1994 0:00
4986504	1/1/2015 0:00	1" Galvanize	1/1/1964 0:00	331100	331001	101000	331100	331001	260202	(586.20)	260202	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
4986504	1/1/2015 0:00	1" Galvanize	1/1/1964 0:00	331100	331001	101000	331100	331001	260202	(361.09)	260202	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
4986507	1/1/2015 0:00	1 1/4" Galva	1/1/1964 0:00	331100	331001	101000	331100	331001	260202	(12.90)	260202	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
3806571	11/1/2015 0:00	CLEAR WATI	1/1/1964 0:00	320100	320100	101000	320100	320100	260202	(304.95)	260202	320100	101000	320100	320100	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
37988595	11/1/2015 0:00	Treatment -	8/8/2011 0:00	320200	320200	101000	320200	320200	260202	(56.291.58)	4451	320200	101000	320200	320200	Chattanooga	26 1026-Tenne	8/1/2011 0:00
3804645	5/1/2015 0:00	UNRETIRED	1/1/1949 0:00	304300	304300	101000	304300	304300	260202	(535.38)	260202	304300	101000	304300	304300	TN-Chattanc	26 1026-Tenne	1/1/1949 0:00
4986114	1/1/2015 0:00	2" CI Pipe 1:	1/1/1964 0:00	331100	331001	101000	331100	331001	260202	(3.463.67)	260202	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
4986513	12/1/2015 0:00	2" Galvanize	1/1/1964 0:00	331100	331001	101000	331100	331001	260202	(484.88)	260202	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
3081555	7/1/2015 0:00	PUR CARBOI	8/2/2006 0:00	330000	330000	101000	330000	330000	260202	(0.01)	260202	330000	101000	330000	330000	TN-Chattanc	26 1026-Tenne	8/2/2006 0:00
4986513	1/1/2015 0:00	2" Galvanize	1/1/1964 0:00	331100	331001	101000	331100	331001	260202	(221.90)	260202	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
4986513	1/1/2015 0:00	2" Galvanize	1/1/1964 0:00	331100	331001	101000	331100	331001	260202	(748.78)	260202	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
4986513	1/1/2015 0:00	2" Galvanize	1/1/1964 0:00	331100	331001	101000	331100	331001	260202	(1.995.23)	260202	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
4986513	1/1/2015 0:00	2" Galvanize	1/1/1964 0:00	331100	331001	101000	331100	331001	260202	(1.335.20)	260202	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
68461297	1/1/2015 0:00	2 Galv Steel	1/1/1964 0:00	331100	331001	101000	331100	331001	260202	(1.515.83)	260202	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
4986114	12/1/2015 0:00	2 CI Pipe 1:	6/1/1958 0:00	331001	331001	101000	331001	331001	260202	(652.83)	260202	331001	101000	331001	331001	City of Whit	26 1026-Tenne	6/1/1958 0:00
3805845	7/1/2015 0:00	250 HP MOT	1/1/1980 0:00	311200	311200	101000	311200	311200	260202	(574.14)	260202	311200	101000	311200	311200	TN-Chattanc	26 1026-Tenne	1/1/1980 0:00
4986513	1/1/2015 0:00	2" Galvanize	1/1/1964 0:00	331100	331001	101000	331100	331001	260202	(2.484.68)	260202	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
4986114	2/1/2015 0:00	2" CI Pipe 08	1/1/1964 0:00	331100	331001	101000	331100	331001	260202	(1.094.50)	260202	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
4986543	4/1/2015 0:00	2" Gate Valv	1/1/1967 0:00	331100	331001	101000	331100	331001	260202	(139.98)	260202	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1967 0:00
4986624	12/1/2015 0:00	2" Gate Valv	1/1/1995 0:00	331100	331001	101000	331100	331001	260202	(241.07)	260202	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1995 0:00
2948935	12/1/2015 0:00	Main 2.5" M	1/1/2006 0:00	331100	331001	101000	331100	331001	260202	(297.09)	260202	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/2006 0:00
2946336	7/1/2015 0:00	Mapping Sol	12/29/2000 0:00	340200	340200	101000	340200	340200	260202	(0.01)	260202	340200	101000	340200	340200	Chattanooga	26 1026-Tenne	12/29/2000 0:00
3806259	1/1/2015 0:00	ROOF, WALL	1/1/1931 0:00	331001	331001	101000	331001	331001	260202	(795.03)	4448	331001	101000	331001	331001	TN-Chattanc	26 1026-Tenne	1/1/1931 0:00
3810846	1/1/2015 0:00	8" CI Pipe 6/	1/1/1973 0:00	331001	331001	101000	331001	331001	260202	(1.003.50)	260202	331001	101000	331001	331001	TN-Chattanc	26 1026-Tenne	1/1/1973 0:00
3811017	2/1/2015 0:00	HYDRANTS (	1/1/1995 0:00	335000	335000	101000	335000	335000	260202	(860.42)	260202	335000	101000	335000	335000	TN-Chattanc	26 1026-Tenne	1/1/1995 0:00
2947132	12/1/2015 0:00	Main 2" Cop	1/1/2002 0:00	331100	331001	101000	331100	331001	260202	(2.887.45)	260202	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/2002 0:00
89599686	12/1/2015 0:00	Pipe and Fit	6/3/2013 0:00	331350	331350	101000	331350	331350	260202	(5.658.80)	4389	331350	101000	331350	331350	Chattanooga	26 1026-Tenne	1/1/2013 0:00
3804459	1/1/2015 0:00	BUILDING FT	1/1/1974 0:00	304200	304200	101000	304200	304200	260202	(2.553.54)	4415	304200	101000	304200	304200	Chattanooga	26 1026-Tenne	1/1/1974 0:00
2947059	12/1/2015 0:00	Main 2.5" -A	1/1/2006 0:00	331100	331001	101000	331100	331001	260202	(536.59)	260202	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/2006 0:00
4986114	4/1/2015 0:00	2" CI Pipe 1:	1/1/1964 0:00	331100	331001	101000	331100	331001	260202	(1.94)	260202	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
2946269	1/1/2015 0:00	Valve Chlori	12/15/1999 0:00	320100	320100	101000	320100	320100	260202	(1.623.02)	2							

68461279	7/1/2015 0:00	WTP Building	0 R26-05Q01.15-P-0005	6/30/1983 0:00	1	304200	68152220	(1,854.80)	304200	101000	1	304200	Whitwell Fill	26 1026-Tenne	6/30/1983 0:00
92137332	5/1/2015 0:00	Instrumenta	0 R26-05L1.14-P-0003	8/1/2014 0:00	1	346190	68152360	(5,784.00)	346190	101000	1	346190	Kether Cove	26 1026-Tenne	9/1/2014 0:00
3810402	12/1/2015 0:00	8" CI Pipe 12	-40 R26-02C1.15-P-0001	1/1/1964 0:00	331210	331001	260202	(264.36)	331001	101000	331210	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
4986405	12/1/2015 0:00	1" Copper P	-7 R26-02C1.15-P-0001	1/1/1982 0:00	331100	331001	260202	(83.70)	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1982 0:00
3811533	4/1/2015 0:00	16" DI Pipe	-13 R26-02C1.14-P-0002	1/1/1965 0:00	331350	331001	260202	(217.35)	331001	101000	331350	331001	TN-Chattanc	26 1026-Tenne	1/1/1965 0:00
3811521	12/1/2015 0:00	12" DI Pipe	-18 R26-02C1.15-P-0001	1/1/1995 0:00	331350	331001	260202	(1,023.54)	331001	101000	331350	331001	TN-Chattanc	26 1026-Tenne	1/1/1995 0:00
4986504	12/1/2015 0:00	1" Galvanize	-5 R26-02C1.15-P-0001	1/1/1964 0:00	331100	331001	260202	(3.84)	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
3806334	1/1/2015 0:00	ASBESTOS S	-1 R26-02Q1.14-P-0031	1/1/1953 0:00	1	304200	260201	(771.64)	304200	101000	1	304200	TN-Chattanc	26 1026-Tenne	1/1/1953 0:00
4986270	12/1/2015 0:00	2 1/2" PVC F	-3 R26-02C1.15-P-0001	1/1/1983 0:00	331100	331001	260202	(240.70)	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1983 0:00
4986513	12/1/2015 0:00	2" Galvanize	-6 R26-02C1.15-P-0001	1/1/1964 0:00	331100	331001	260202	(5.48)	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
2946259	12/1/2015 0:00	2" Galvanize	-2 R26-02C1.15-P-0001	1/1/1999 0:00	331100	331001	260202	(405.15)	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1999 0:00
2947435	12/1/2015 0:00	Main 2" Gal	-5 R26-02C1.15-P-0001	9/13/1999 0:00	331100	331001	260202	(94.98)	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	9/13/1999 0:00
3811521	12/1/2015 0:00	12" DI Pipe	-9 R26-02C1.15-P-0001	10/7/2003 0:00	331100	331001	260202	(342.15)	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	10/7/2003 0:00
4986513	12/1/2015 0:00	1 1/2" Galva	-18 R26-02C1.15-P-0001	1/1/1995 0:00	331350	331001	260202	(1,023.54)	331001	101000	331350	331001	TN-Chattanc	26 1026-Tenne	1/1/1995 0:00
3805313	1/1/2015 0:00	INSTALL RO	-700 R26-02B1.12-P-0008	1/1/1964 0:00	101000	331001	260202	(639.20)	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
4986513	3/1/2015 0:00	2" Galvanize	-243 R26-02D1.14-P-0002	1/1/1964 0:00	101000	331001	260202	(221.90)	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
3810351	3/1/2015 0:00	6" CI Pipe 01	-240 R26-02D1.14-P-0002	1/1/1964 0:00	101000	331001	260202	(593.28)	331001	101000	331210	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
4986510	12/1/2015 0:00	1 1/2" Galva	-34 R26-02C1.15-P-0001	1/1/1964 0:00	101000	331001	260202	(3.21)	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
3805313	1/1/2015 0:00	INSTALL RO	0 R26-02Q1.14-P-0036	1/1/1997 0:00	1	304700	260201	(5,387.89)	304700	101000	1	304500	TN-Chattanc	26 1026-Tenne	1/1/1997 0:00
4986513	12/1/2015 0:00	2" Galvanize	-182 R26-02C1.15-P-0001	1/1/1964 0:00	101000	331001	260202	(166.19)	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
8257588	7/1/2015 0:00	Treatment -	-1 R26-02Q1.15-P-0018	3/2/2009 0:00	1	320200	4451	(34,538.44)	320200	101000	1	320200	Chattanooga	26 1026-Tenne	3/1/2009 0:00
4986513	12/1/2015 0:00	2" Galvanize	-660 R26-02B1.15-P-0005	1/1/1964 0:00	101000	331001	260202	(602.68)	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
3804582	9/1/2015 0:00	4 LEOPOLD I	0 R26-02Q1.15-P-0018	1/1/1995 0:00	1	320100	260201	0.00	320100	101000	1	320100	TN-Chattanc	26 1026-Tenne	1/1/1995 0:00
92137332	5/1/2015 0:00	Instrumenta	0 R26-05L1.14-P-0003	8/1/2014 0:00	1	346190	68152360	0.00	346190	101000	1	346190	Kether Cove	26 1026-Tenne	9/1/2014 0:00
45811431	9/1/2015 0:00	Treatment -	0 R26-02Q1.15-P-0018	12/9/2011 0:00	1	320200	4451	0.00	320200	101000	1	320200	Chattanooga	26 1026-Tenne	12/1/2011 0:00
4986114	5/1/2015 0:00	2" CI Pipe 1C	0 R26-02B1.14-P-0007	1/1/1964 0:00	101000	331001	260202	0.00	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
2948718	11/1/2015 0:00	Ret 340' 2" C	0 R26-02B1.15-P-0013	1/1/1963 0:00	101000	331001	260202	0.00	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1963 0:00
2946269	1/1/2015 0:00	Valve Chlori	0 R26-02Q1.14-P-0037	12/15/1999 0:00	1	320100	260201	0.00	320100	101000	1	320100	TN-Chattanc	26 1026-Tenne	12/15/1999 0:00
3810144	5/1/2015 0:00	6" GATE VAL	0 R26-02E1.14-P-0005	1/1/1974 0:00	1	335000	260202	0.00	335000	101000	1	335000	TN-Chattanc	26 1026-Tenne	1/1/1974 0:00
4986543	5/1/2015 0:00	2" Gate Valv	0 R26-02B1.14-P-0007	1/1/1967 0:00	101000	331001	260202	0.00	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1967 0:00
3810135	5/1/2015 0:00	HYDRANTS ;	0 R26-02E1.14-P-0005	1/1/1974 0:00	1	335000	260202	0.00	335000	101000	1	335000	TN-Chattanc	26 1026-Tenne	1/1/1974 0:00
4986513	11/1/2015 0:00	2" Galvanize	0 R26-02B1.15-P-0013	1/1/1964 0:00	101000	331001	260202	0.00	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
3804459	1/1/2015 0:00	BUILDING FC	0 R26-02Q1.14-P-0033	1/1/1974 0:00	1	304200	4415	0.00	304200	101000	1	304200	Chattanooga	26 1026-Tenne	1/1/1974 0:00
3810402	12/1/2015 0:00	8" CI Pipe 12	0 R26-02C1.15-P-0001	1/1/1964 0:00	101000	331001	260202	0.00	331001	101000	331210	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
3811521	12/1/2015 0:00	12" DI Pipe	0 R26-02C1.15-P-0001	1/1/1995 0:00	101000	331001	260202	0.00	331001	101000	331350	331001	TN-Chattanc	26 1026-Tenne	1/1/1995 0:00
2946259	12/1/2015 0:00	Main 2" Gal	0 R26-02C1.15-P-0001	9/13/1999 0:00	101000	331001	260202	0.00	331001	101000	331300	331001	TN-Chattanc	26 1026-Tenne	9/13/1999 0:00
3810351	1/1/2015 0:00	6" CI Pipe 01	0 R26-02B1.13-P-0014	1/1/1964 0:00	101000	331001	260202	0.00	331001	101000	331210	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
4986513	1/1/2015 0:00	2" Galvanize	0 R26-02B1.13-P-0014	1/1/1964 0:00	101000	331001	260202	0.00	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
2947435	12/1/2015 0:00	Ins Main 2"	0 R26-02C1.15-P-0001	10/7/2003 0:00	101000	331001	260202	0.00	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	10/7/2003 0:00
2946383	12/1/2015 0:00	Main 12" DI	0 R26-02D1.14-P-0004	4/3/2001 0:00	101000	331001	260202	0.00	331001	101000	331300	331001	TN-Chattanc	26 1026-Tenne	4/3/2001 0:00
37998595	12/1/2015 0:00	Treatment -	0 R26-02Q1.14-P-0006	8/8/2011 0:00	1	320200	4451	0.00	320200	101000	1	320200	Chattanooga	26 1026-Tenne	8/1/2011 0:00
4986516	12/1/2015 0:00	2" Galvanize	0 R26-02C1.15-P-0001	1/1/1995 0:00	101000	331001	260202	0.00	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1995 0:00
4986513	12/1/2015 0:00	2" Galvanize	0 R26-02C1.15-P-0001	1/1/1964 0:00	101000	331001	260202	0.00	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
4986270	12/1/2015 0:00	2 1/2" PVC F	0 R26-02C1.15-P-0001	1/1/1983 0:00	101000	331001	260202	0.00	331001	101000	331100	331001	TN-Chattanc	26 1026-Tenne	1/1/1983 0:00
42973519	9/1/2015 0:00	Treatment -	0 R26-02Q1.14-P-0018	12/22/2011 0:00	1	320100	4451	0.00	320100	101000	1	320100	Chattanooga	26 1026-Tenne	12/1/2011 0:00
3804585	12/1/2015 0:00	4 LEOPOLD I	0 R26-02Q1.14-P-0006	1/1/1956 0:00	101000	320100	260201	0.00	320100	101000	1	320100	TN-Chattanc	26 1026-Tenne	1/1/1956 0:00
3810399	5/1/2015 0:00	8" CI Pipe 11	0 R26-02D1.14-P-0011	1/1/1964 0:00	101000	331001	260202	0.00	331001	101000	331210	331001	TN-Chattanc	26 1026-Tenne	1/1/1964 0:00
3804585	9/1/2015 0:00	4 LEOPOLD I	0 R26-02Q1.15-P-0018	1/1/1956 0:00	101000	320100	260201	0.00	320100	101000	1	320100	TN-Chattanc	26 1026-Tenne	1/1/1956 0:00
8257588	9/1/2015 0:00	Treatment -	0 R26-02Q1.15-P-0018	3/2/2009 0:00	1	320200	4451	0.00	320200	101000	1	320200	Chattanooga	26 1026-Tenne	3/1/2009 0:00
3805313	1/1/2015 0:00	INSTALL RO	0 R26-02Q1.14-P-0036	1/1/1997 0:00	1	304700	260201	0.00	304700	101000	1	304500	TN-Chattanc	26 1026-Tenne	1/1/1997 0:00
3806334	1/1/2015 0:00	ASBESTOS S	0 R26-02Q1.14-P-0031	1/1/1953 0:00	1	304200	260201	0.00	304200	101000	1	304200	TN-Chattanc	26 1026-Tenne	1/1/1953 0:00
3806259	1/1/2015 0:00	ROOF, WALL	0 R26-02Q1.14-P-0035	1/1/1931 0:00	1	304200	4448	0.00	304200	101000	1	304200	Chattanooga	26 1026-Tenne	1/1/1931 0:00

**TENNESSEE AMERICAN WATER COMPANY  
DOCKET NO. 16-00126  
SECOND DISCOVERY REQUEST OF THE  
CONSUMER PROTECTION AND ADVOCATE DIVISION**

**Responsible Person: Linda C. Bridwell**

**Question:**

7. Please refer to the "TAW\_APP\_SCH1\_2017" spreadsheet that was included with the Company's filing. Specifically refer to the "WKP Retires" tab of this spreadsheet. Please provide the source and support for the "As Filed 2016 Allocated Retirement" amounts that were included in Column O on this spreadsheet as hard numbers.

**Response:**

As identified in the notes on the tab, these amounts are from the prior Docket No. 15-00111. The amounts were calculated and included in the revised exhibits that were submitted in response to Item 8 of the CPAD's First Discovery Request. On the "WKP Retires" page attached to that response, the "2016 Allocated Retirement" column (column K in the excel file) is the estimated ½ year retirement amount for 2016. This amount of \$85,484 is multiply by 2 ( $\$85,484 \times 2 = \$170,968$ ) for a full year estimated amount for 2016 in this docket.

**TENNESSEE AMERICAN WATER COMPANY  
DOCKET NO. 16-00126  
SECOND DISCOVERY REQUEST OF THE  
CONSUMER PROTECTION AND ADVOCATE DIVISION**

**Responsible Person: Linda C. Bridwell**

**Question:**

8. Please refer to the "TAW\_APP\_SCH1\_2017" spreadsheet that was included with the Company's filing. Specifically refer to the "WKP Retires" tab of this spreadsheet. Please explain why the Company doesn't include budgeted retirements to Business Units DV, A, E, G, I, K, N, O, P, R or S in its filing. If the Company believes that this omission is an error, please provide an updated calculation. If the Company believes that this omission is not an error, then please provide an explanation of the Company's rationale.

**Response:**

The Company does not believe the estimated amount on the "WKP Retires" tab is in error. The business units referenced above could be classified into one or more of the following categories; (1) the business unit is not included in the revenue requirement calculation due to eligibility; (2) the business unit does not contain replacement activities in which a retirement would occur; and/or (3) the business unit's historical trend, from 2012-2015, did not contain any retirements for the utility accounts projected plant additions in 2017.

**TENNESSEE AMERICAN WATER COMPANY  
DOCKET NO. 16-00126  
SECOND DISCOVERY REQUEST OF THE  
CONSUMER PROTECTION AND ADVOCATE DIVISION**

**Responsible Person: Linda C. Bridwell**

**Question:**

9. Please refer to the "TAW\_APP\_SCH1\_2017" spreadsheet that was included with the Company's filing. Specifically refer to Column BC of the "WKP2017 In-Serviced SCEP Proof" tab of this spreadsheet which calculates the "Average Retires" for 2017 for each account. Please provide the source and support for the hard numbers that were included as retirements for the Investment Projects in Cells BC110 to BC116 of this spreadsheet.

**Response:**

Please refer to attachment, which contains assets identified for retirement. This information has been downloaded from the company asset software, Powerplant.

Tennessee-American Water Company  
Response to CPADR2-009  
Historic Assets Identified for IP Retirement

Docket No. 16-00126

Row Labels	Sum of activity_cost
<b>I26-020028</b>	
320100	42,384.41
<b>I26-020032</b>	
304500	68,968.81
320100	304.95
<b>Grand Total</b>	<b>111,658.17</b>

asset_id	business_unit	long_description	activity_cost	asset_locati	utility_acco	gl_account	sub_account	account	long_descr	company	id	description	in_service_year
3804645	I26-020032	UNRETIRED BEGINNING BALANCE-12/31/49	54,346.44	260201	304300	101000	304300	304500	TN-Chattanc	26	1026-Tenne	1/1/1998	0:00
3806175	I26-020032	REMODEL CPS PUMP BUILDING BRICK TRIM,STUCCO	14,622.37	4448	304200	101000	1	304500	Chattanooga;	26	1026-Tenne	1/1/1987	0:00
3806571	I26-020032	CLEAR WATER BASIN 1.25 MG CAPACITY	304.95	260201	320100	101000	1	320100	TN-Chattanc	26	1026-Tenne	1/1/1957	0:00
3804735	I26-020028	CLEAR WATER BASIN #3 CITICO	2,606.72	4448	320100	101000	1	320100	Chattanooga;	26	1026-Tenne	1/1/1970	0:00
3804744	I26-020028	HAND RAIL ALONG NORTH SIDE BASIN #3	2,717.71	260201	320100	101000	1	320100	TN-Chattanc	26	1026-Tenne	1/1/1972	0:00
3806592	I26-020028	INSTALL HAND RAIL BASIN #3	16,973.69	260201	320100	101000	1	320100	TN-Chattanc	26	1026-Tenne	1/1/1926	0:00
3806589	I26-020028	SEDIMENTATION BASIN #3	19,071.59	260201	320100	101000	1	320100	TN-Chattanc	26	1026-Tenne	1/1/1925	0:00
3804561	I26-020028	WASH WATER TANK#2 FILTRATION PLT #2	1,014.70	260201	320100	101000	1	320100	TN-Chattanc	26	1026-Tenne	1/1/1952	0:00

**TENNESSEE AMERICAN WATER COMPANY  
DOCKET NO. 16-00126  
SECOND DISCOVERY REQUEST OF THE  
CONSUMER PROTECTION AND ADVOCATE DIVISION**

**Responsible Person: Linda C. Bridwell**

**Question:**

10. Please refer to the "TAW\_APP\_SCH1\_2017" spreadsheet that was included with the Company's filing. Specifically refer to Column G of the "WKP Retires" tab of this spreadsheet which uses the 2017 plant additions to allocate budget retirements. It appears that the Company has changed the formula for Column G. In previous filings, this formula calculated the average plant additions for each account. In the current filing, this formula appears to calculate the total plant additions for each account. Please discuss the reasons for this change in formula along with a citation to the Company's testimony for this change. If the Company believes that this change is an error, please provide an updated calculation. If the Company believes that this change is not an error, then please provide explanation of the Company's rationale.

**Response:**

The Company does not believe this change is in error. Column G is utilized to calculate the allocation of the total amount of ½ year retirements, between replacement business units and utility accounts. The total amount of dollars to be allocated did not change. This was a fairly minor change, however, Tennessee American made a change to the formula for the 2017 allocations to focus the allocations within each business unit, by plant account for 2017 on the activity that was to occur during 2017, not the total cumulative plant additions. So, while previously the allocations by plant account were based on the cumulative plant additions including the previous years' plant additions by plant account, the proposed allocation looks at just the proportion of plant additions for the current year. Tennessee American regrets the oversight of not previously highlighting this change in this filing. Although not an excuse for its oversight, the Company notes that the change to 2017 plant additions allocations has no material financial impact on the revenue requirement calculation as the same amount of retirements would be utilized for each utility account.

**TENNESSEE AMERICAN WATER COMPANY  
DOCKET NO. 16-00126  
SECOND DISCOVERY REQUEST OF THE  
CONSUMER PROTECTION AND ADVOCATE DIVISION**

**Responsible Person: Linda C. Bridwell**

**Question:**

11. Please refer to the "TAW\_APP\_SCH1\_2017" spreadsheet that was included with the Company's filing. Specifically refer to the "WKP CIAC" tab of this spreadsheet. Please provide the account numbers and account descriptions corresponding with Rows 13 and 14 on this spreadsheet.

**Response:**

Account 271 – Contributions in Aid of Construction

**TENNESSEE AMERICAN WATER COMPANY  
DOCKET NO. 16-00126  
SECOND DISCOVERY REQUEST OF THE  
CONSUMER PROTECTION AND ADVOCATE DIVISION**

**Responsible Person: Linda C. Bridwell**

**Question:**

12. Please refer to the "TAW\_APP\_SCH1\_2017" spreadsheet that was included with the Company's filing. Specifically refer to the "WKP CIAC" tab of this spreadsheet. Please provide the source and support for the hard numbers included on this spreadsheet.

**Response:**

Please refer to the attachment for the detail. This information has been downloaded from the company accounting records.

Docket No. 15-00111

Tennessee-American Water Company  
 Response to CPADDR2-012  
 2012-2015 CIAC Detail

Sum of GLAA	GLFY	GLPN							Grand Total				
		12	1	2	3	4	5	6		7	12 Total		
GLOBJ													
271140													
271230	(3,486.00)	(2,324.00)	(15,672.00)	(11,231.00)	(12,758.00)	(516.00)	(11,258.00)	(526.00)	(6,972.00)	(1,270.00)	(1,270.00)	(63,701.00)	(63,701.00)
<b>Grand Total</b>	<b>(3,486.00)</b>	<b>(2,324.00)</b>	<b>(15,672.00)</b>	<b>(11,231.00)</b>	<b>(13,274.00)</b>	<b>(11,784.00)</b>	<b>(7,200.00)</b>	<b>(11,784.00)</b>	<b>(7,200.00)</b>	<b>(64,971.00)</b>	<b>(64,971.00)</b>	<b>(64,971.00)</b>	<b>(64,971.00)</b>

Tennessee-American Water Company  
 Response to CPADDR2-012  
 2012-2015 CIAC Detail

Docket No. 16-00126

Object	Fiscal Year		Period	2012 Total
	2012 10	11		
R26-02G1.07-P-0011	(41,934.00)	(4,982.00)	(6,412.00)	(53,328.00)
R26-02G1.13-P-0001				
R26-02G1.14-P-0001				
R26-02G1.15-P-0002				
<b>Grand Total</b>	<b>(41,934.00)</b>	<b>(4,982.00)</b>	<b>(6,412.00)</b>	<b>(53,328.00)</b>

(64,971.00)

(118,299.00)

Docket No. 16-00126

Tennessee-American Water Co  
 Response to CPADDR2-012  
 2012-2015 CIAC Detail

Object	2013												2013 Total
	1	2	3	4	5	6	7	8	9	10	11	12	
R26-02G1.07-P-0011	(4,782.00)	(6,066.00)	(4,266.00)	(7,828.00)	(12,590.00)	(9,666.00)	(3,025.00)	(2,682.00)	(3,000.00)	(5,532.00)	(2,466.00)	(2,400.00)	(61,903.00)
R26-02G1.13-P-0001													1,350.00
R26-02G1.14-P-0001													3,750.00
R26-02G1.15-P-0002													
<b>Grand Total</b>	<b>(4,782.00)</b>	<b>(6,066.00)</b>	<b>(4,266.00)</b>	<b>(7,828.00)</b>	<b>(12,590.00)</b>	<b>(9,666.00)</b>	<b>(3,025.00)</b>	<b>(2,682.00)</b>	<b>(3,000.00)</b>	<b>(5,532.00)</b>	<b>(4,866.00)</b>	<b>(4,866.00)</b>	<b>(60,553.00)</b>

2012 from JDE

2012 Total

Docket No. 16-00126

Tennessee-American Water Co  
 Response to CPADDR2-012  
 2012-2015 CIAC Detail

Object	Sum of Val/COArea Crty							2015 Total	Grand Total
	2014 1	2	3	4	5	7	2014 Total 6		
R26-02G1.07-P-0011									(115,231.00)
R26-02G1.13-P-0001	(2,212.00)	(600.00)					(2,812.00)		(1,462.00)
R26-02G1.14-P-0001		(5,362.00)	(7,716.00)	(4,650.00)	(13,261.49)	(1,800.00)	(32,789.49)		(32,789.49)
R26-02G1.15-P-0002							(81,388.00)	(81,388.00)	(81,388.00)
<b>Grand Total</b>	<b>(2,212.00)</b>	<b>(5,962.00)</b>	<b>(7,716.00)</b>	<b>(4,650.00)</b>	<b>(13,261.49)</b>	<b>(1,800.00)</b>	<b>(35,601.49)</b>	<b>(81,388.00)</b>	<b>(230,870.49)</b>

GLCO	GLMCU	GLOBJ	GLSUB	GLSBL	GLSBLT	GLDCT	GLDOC	GLEXA	GLEXR	GLAAX	GLAAX	GLPN	GLDGI	GLFY	GLPOST	GLTT
00026	260205	271230				RI	10174562	Bell Enginee 5/8" Grdn Mtr	GARDEN MET	(2,324.00)		1 01/19/12		12 P	AA	
00026	260205	271230				RI	10177186	Bell Enginee 5/8" Grdn Mtrs		(1,162.00)		3 03/28/12		12 P	AA	
00026	260205	271230				RI	10178314	Blais, Martir 5/8" Grdn Mtr	GARDEN MET	(581.00)		4 04/24/12		12 P	AA	
00026	260205	271230				RI	10176899	Blue Hamm 5/8" Grdn Mtr111		(581.00)		3 03/19/12		12 P	AA	
00026	260205	271230				RI	10177973	Branham Fr 5/8" Grdn Mtr 8		(581.00)		4 04/13/12		12 P	AA	
00026	260205	271230				RI	10178315	Brown, Emil 5/8" Grdn Mtr	GARDEN MET	(581.00)		4 04/24/12		12 P	AA	
00026	260205	271230				RI	10178547	Carl W Lee E5/8" Grdn Mete		(581.00)		5 05/02/12		12 P	AA	
00026	260205	271230				RI	10176184	Carr Thomas 5/8" Grdn Meter1		(581.00)		3 03/06/12		12 P	AA	
00026	260205	271230				RI	10177177	Catholic Hec 1.5" Grdn Mtr10		(1,962.00)		3 03/28/12		12 P	AA	
00026	260205	271230				RI	10176895	Chattanooga 5/8" Grdn Mtr 1		(581.00)		3 03/19/12		12 P	AA	
00026	260205	271230				RI	10176898	Cochran My 5/8" Grdn Mtr 88		(581.00)		3 03/19/12		12 P	AA	
00026	260205	271230				RI	10177176	Cooper Mel 5/8" Grdn Mtr11		(581.00)		3 03/28/12		12 P	AA	
00026	260205	271230				RI	10175638	Craig James 5/8 Grdn Mtr935		(581.00)		2 02/15/12		12 P	AA	
00026	260205	271230				RI	10177972	Cummings C 6 1"G/M's/pd		(3,678.00)		4 04/13/12		12 P	AA	
00026	260205	271230				RI	10177173	Ferro Charl 5/8" Grdn Mtr22		(581.00)		3 03/28/12		12 P	AA	
00026	260205	271230				RI	10177353	FD Group LL 5/8" Grdn Mtr	GARDEN MET	(581.00)		4 04/03/12		12 P	AA	
00026	260205	271230				RI	10174685	Grant, Schlc RELOCATION OF W		(581.00)		1 01/25/12		12 P	AA	
00026	260205	271230				RI	10178445	Green, Briar 5/8" garden met		(581.00)		4 04/30/12		12 P	AA	
00026	260205	271230				RI	10175801	GT ISSA Con 5/8" garden met		(581.00)		2 02/21/12		12 P	AA	
00026	260205	271230				RI	10177174	Hamilton Cc 2" Grdn Meter37		(1,962.00)		3 03/28/12		12 P	AA	
00026	260205	271230				RI	10175810	Hooper, Her 5/8" Grdn Mtr	GARDEN MET	(581.00)		2 02/22/12		12 P	AA	
00026	260205	271230				RI	10176897	Hulsey Terry 5/8" Grdn Mtr 110		(581.00)		3 03/19/12		12 P	AA	
00026	260205	271230				RI	10178059	Janeway, W 5/8" Grdn Mtr	GARDEN MET	(581.00)		4 04/17/12		12 P	AA	
00026	260205	271230				RI	10176938	Killebrew Ca 5/8" Grdn Mtr1		(581.00)		3 03/21/12		12 P	AA	
00026	260205	271230				RI	10177307	N & R Prope 5/8 Grdn Mtr 898		(581.00)		4 04/03/12		12 P	AA	
00026	260205	271230				RI	10178313	North Chatt 5/8" Grdn Mtr	GARDEN MET	(1,743.00)		4 04/24/12		12 P	AA	
00026	260205	271230				RI	10175054	Pratt & Assc 5/8" Grdn Mtr71		(581.00)		2 02/07/12		12 P	AA	
00026	260205	271230				RI	10176896	Pratt & Assc 5/8" Grdn Mtr 384		(581.00)		3 03/19/12		12 P	AA	
00026	260205	271230				RI	10177167	Pratt & Assc 5/8" Grdn Mtr		(581.00)		3 03/28/12		12 P	AA	
00026	260205	271230				RI	10177306	Pratt & Assc 5/8 Grdn Mtr3984H		(581.00)		4 04/03/12		12 P	AA	
00026	260205	271230				RI	10173717	Pratt & Assc 5/8" Grdn Mtr	GARDEN MET	(581.00)		1 01/05/12		12 P	AA	
00026	260205	271230				RI	10177188	Pratt and As 5/8" Grdn Mtr	GARDEN MET	(581.00)		3 03/28/12		12 P	AA	
00026	260205	271230				RI	10177187	Ragan, Star .5/8" Grdn Mtr	GARDEN MET	(581.00)		3 03/28/12		12 P	AA	
00026	260205	271230				RI	10176234	Richmond, J 5/8" Grdn Mtr	GARDEN MET	(581.00)		3 03/07/12		12 P	AA	
00026	260205	271230				RI	10178548	Smith Gordc 5/8" Grdn Mete		(581.00)		5 05/02/12		12 P	AA	
00026	260205	271230				RI	10176939	Springhill Su 1" Grdn Mtr 490		(613.00)		3 03/21/12		12 P	AA	
00026	260205	271230				RI	10177544	Stanley Con 5/8" Grdn Meter10		(581.00)		4 04/10/12		12 P	AA	
00026	260205	271230				RI	10176233	Town of Loc 5/8" Grdn Mtr	GARDEN MET	(581.00)		3 03/07/12		12 P	AA	
00026	260205	271230				RI	10177175	UNIVERSITY 1" Grdn Meter80		(1,226.00)		3 03/28/12		12 P	AA	
00026	260205	271230				RI	10176183	William C H:Cost To Relocat		(613.00)		3 03/06/12		12 P	AA	
00026	260205	271230				RI	10178060	Window Wc 5/8 Grdn METE		(581.00)		4 04/17/12		12 P	AA	
00026	56081585	271230		W		RI	10181471	Bell Enginee 5/8" Grdn Mtr		(1,162.00)		7 07/10/12		12 P	AA	
00026	56081585	271230		W		RI	10180068	Bird, Thoma 5/8" Grdn Mtr		(581.00)		6 06/11/12		12 P	AA	
00026	56081585	271230		W		RI	10182176	Brown, Susa 5/8" Grdn Mtr		(581.00)		7 07/24/12		12 P	AA	
00026	56081585	271230		W		RI	10180905	Casey, Charl 5/8" Grdn Mtr		(581.00)		6 06/22/12		12 P	AA	
00026	56081585	271230		W		RI	10179696	Cash Jack & 5/8" Grdn Mtr112		(581.00)		5 05/29/12		12 P	AA	
00026	56081585	271230		W		RI	10182135	Crabtree, M 5/8" Grdn Mtr		(581.00)		7 07/24/12		12 P	AA	
00026	56081585	271230		W		RI	10179693	Crane Damie 5/8 Grdn Mtr6		(581.00)		5 05/29/12		12 P	AA	
00026	56081585	271230		W		RI	10178733	Dearman Jar 5/8" Grdn Mtr125		(581.00)		5 05/09/12		12 P	AA	
00026	56081585	271230		W		RI	10179697	Deck Maste 5/8 Grdn Mtr 533		(581.00)		5 05/29/12		12 P	AA	
00026	56081585	271230		W		RI	10180751	Dexter W. V 5/8" Grdn Mtr	GARDEN MET	(581.00)		6 06/18/12		12 P	AA	
00026	56081585	271230		W		RI	10180071	Dillard Cons 5/8" Grdn Mtr	GARDEN MET	(581.00)		6 06/11/12		12 P	AA	
00026	56081585	271230		W		RI	10180971	Elkins Georg 5/8" Grdn Mtr		(581.00)		6 06/25/12		12 P	AA	

00026	260205	271230	W	RI	10179463 Ellis, Robert 5/8" GARDEN MET	(581.00)	5 05/26/12	12 P	AA
00026	260205	271230	W	RI	10179702 Gibbs David 5/8"Grdn Mtr21	(581.00)	5 05/29/12	12 P	AA
00026	260205	271230	W	RI	10180782 Gilbert, Dan 5/8" GARDEN MET	(581.00)	6 06/19/12	12 P	AA
00026	260205	271230	W	RI	10180067 Hann, John 5/8" GARDEN MET	(581.00)	6 06/11/12	12 P	AA
00026	260205	271230	W	RI	10179507 Hite, Mark 5/8" GARDEN MET	(581.00)	5 05/26/12	12 P	AA
00026	260205	271230	W	RI	10182177 I Buy House: 5/8" GARDEN MET	(581.00)	7 07/24/12	12 P	AA
00026	260205	271230	W	RI	10179694 Kenneth H R 5/8"GrdenMtr10	(581.00)	5 05/29/12	12 P	AA
00026	260205	271230	W	RI	10179462 Leffew, Roy 5/8" GARDEN MET	(581.00)	5 05/26/12	12 P	AA
00026	260205	271230	W	RI	10179695 Martin Garr 5/8"Grdn Mtr80	(581.00)	5 05/29/12	12 P	AA
00026	260205	271230	W	RI	10181930 McGe Rebr 5/8"GrdenMeter	(581.00)	7 07/17/12	12 P	AA
00026	260205	271230	W	RI	10181931 Minnis Jeff 15/8"GrdnMeter86	(581.00)	7 07/17/12	12 P	AA
00026	260205	271230	W	RI	10179465 Moore, Jam 5/8" GARDEN MET	(581.00)	5 05/26/12	12 P	AA
00026	260205	271230	W	RI	10179704 MJ Harris Cc Relocation 2" M	(1,962.00)	5 05/29/12	12 P	AA
00026	260205	271230	W	RI	10182133 N & R Prope 5/8" GARDEN MET	(581.00)	7 07/24/12	12 P	AA
00026	260205	271230	W	RI	10182134 N & R Prope 5/8" GARDEN MET	(581.00)	7 07/24/12	12 P	AA
00026	260205	271230	W	RI	10180968 Pennington 5/8" Garden Met	(581.00)	6 06/25/12	12 P	AA
00026	260205	271230	W	RI	10180752 Pratt & Assc 5/8" GARDEN MET	(581.00)	6 06/18/12	12 P	AA
00026	260205	271230	W	RI	10182179 Pratt and AS 5/8" GARDEN MET	(581.00)	7 07/24/12	12 P	AA
00026	260205	271230	W	RI	10181469 Republic Par 5/8" GARDEN MET	(581.00)	7 07/10/12	12 P	AA
00026	260205	271230	W	RI	10180275 Rodriguez A Relocate 2 5/8"	(1,162.00)	6 06/14/12	12 P	AA
00026	260205	271230	W	RI	10180907 Ron Marsh 5/8" GARDEN MET	(581.00)	6 06/22/12	12 P	AA
00026	260205	271230	W	RI	10179460 Senff, Miche 5/8" GARDEN METE	(581.00)	5 05/26/12	12 P	AA
00026	260205	271230	W	RI	10180906 Southland B 5/8" GARDEN MET	(581.00)	6 06/22/12	12 P	AA
00026	260205	271230	W	RI	10187732 Steiner Coni 5/8"Grdn Mtr50	(581.00)	5 05/09/12	12 P	AA
00026	260205	271230	W	RI	10180070 Stocks, Davi 5/8" GARDEN MET	(581.00)	6 06/11/12	12 P	AA
00026	260205	271230	W	RI	10182178 Swingle, Chc 5/8" GARDEN MET	(581.00)	7 07/24/12	12 P	AA
00026	260205	271230	W	RI	10179464 Tallant, Chai 5/8" GARDEN MET	(581.00)	5 05/26/12	12 P	AA
00026	260205	271230	W	RI	10180967 TBB Develot 5/8" Garden Met	(581.00)	6 06/25/12	12 P	AA
00026	260205	271230	W	RI	10180069 Vision Chait 1 1/2" GARDEN M	(1,962.00)	6 06/11/12	12 P	AA
00026	260205	271230	W	RI	10179459 Will Ross Co NEW SERVICE 328	(750.00)	5 05/26/12	12 P	AA
00026	260205	271230	W	RI	10180970 Wise Constr 5/8" Garden Met	(581.00)	6 06/25/12	12 P	AA
00026	260205	271140	W	RI	10181471 Bell Enginee 5/8" GARDEN MET	(38.00)	7 07/10/12	12 P	AA
00026	260205	271140	W	RI	10180068 Bird, Thoma 5/8" GARDEN MET	(19.00)	6 06/11/12	12 P	AA
00026	260205	271140	W	RI	10182176 Brown, Susa 5/8" GARDEN MET	(19.00)	7 07/24/12	12 P	AA
00026	260205	271140	W	RI	10180905 Casey, Charl 5/8" GARDEN MET	(19.00)	6 06/22/12	12 P	AA
00026	260205	271140	W	RI	10179696 Cash Jack & 5/8"GrdnMtr112	(19.00)	5 05/29/12	12 P	AA
00026	260205	271140	W	RI	10182135 Crabtree, M 5/8" GARDEN MET	(19.00)	7 07/24/12	12 P	AA
00026	260205	271140	W	RI	10179693 Crane Danie 5/8" Garden Mtr6	(19.00)	5 05/29/12	12 P	AA
00026	260205	271140	W	RI	10187733 Dearman Ja 5/8"Grdn Mtr125	(19.00)	5 05/09/12	12 P	AA
00026	260205	271140	W	RI	10179697 Deck Maste 5/8Grdn Mtr 533	(19.00)	5 05/29/12	12 P	AA
00026	260205	271140	W	RI	10180751 Dexter W. V 5/8" GARDEN MET	(19.00)	6 06/18/12	12 P	AA
00026	260205	271140	W	RI	10180071 Dillard Cons 5/8" GARDEN MET	(19.00)	6 06/11/12	12 P	AA
00026	260205	271140	W	RI	10180971 Elkins Geog 5/8" Garden Met	(19.00)	6 06/25/12	12 P	AA
00026	260205	271140	W	RI	10179702 Gibbs David 5/8"Grdn Mtr21	(19.00)	5 05/26/12	12 P	AA
00026	260205	271140	W	RI	10180782 Gilbert, Dan 5/8" GARDEN MET	(19.00)	5 05/29/12	12 P	AA
00026	260205	271140	W	RI	10180067 Hann, John 5/8" GARDEN MET	(19.00)	6 06/19/12	12 P	AA
00026	260205	271140	W	RI	10179507 Hite, Mark 5/8" GARDEN MET	(19.00)	6 06/11/12	12 P	AA
00026	260205	271140	W	RI	10182177 I Buy House: 5/8" GARDEN MET	(19.00)	7 07/24/12	12 P	AA
00026	260205	271140	W	RI	10179694 Kenneth H R 5/8"GrdenMtr10	(19.00)	5 05/29/12	12 P	AA
00026	260205	271140	W	RI	10179462 Leffew, Roy 5/8" GARDEN MET	(19.00)	5 05/26/12	12 P	AA
00026	260205	271140	W	RI	10179695 Martin Garr 5/8"Grdn Mtr80	(19.00)	5 05/29/12	12 P	AA
00026	260205	271140	W	RI	10181930 McGe Rebr 5/8"GrdenMeter	(19.00)	7 07/17/12	12 P	AA
00026	260205	271140	W	RI	10181931 Minnis Jeff 15/8"GrdnMeter86	(19.00)	7 07/17/12	12 P	AA

00026	260205	271140	56082485	W	RI	10179465	Moore, Jam 5/8" GARDEN MET	(19.00)	5 05/26/12	12 P	AA
00026	260205	271140	56082485	W	RI	10179704	MJ Harris Cc Relocation 2" M	(250.00)	5 05/29/12	12 P	AA
00026	260205	271140	56082485	W	RI	10182133	N & R Prope 5/8" GARDEN MET	(19.00)	7 07/24/12	12 P	AA
00026	260205	271140	56082485	W	RI	10182134	N & R Prope 5/8" GARDEN MET	(19.00)	7 07/24/12	12 P	AA
00026	260205	271140	56082485	W	RI	10180968	Pennington 5/8" Garden Met	(19.00)	6 06/25/12	12 P	AA
00026	260205	271140	56082485	W	RI	10180752	Pratt & Assc 5/8" GARDEN MET	(19.00)	6 06/18/12	12 P	AA
00026	260205	271140	56082485	W	RI	10182179	Pratt and As 5/8" GARDEN MET	(19.00)	7 07/24/12	12 P	AA
00026	260205	271140	56082485	W	RI	10181469	Republic Par 5/8" GARDEN MET	(19.00)	7 07/10/12	12 P	AA
00026	260205	271140	56082485	W	RI	10180275	Rodriguez A Relocate 2 5/8"	(38.00)	6 06/14/12	12 P	AA
00026	260205	271140	56082485	W	RI	10180907	Ron Marsh c 5/8" GARDEN MET	(19.00)	6 06/22/12	12 P	AA
00026	260205	271140	56082485	W	RI	10179460	Senff, Miche 5/8 GARDEN METE	(19.00)	5 05/26/12	12 P	AA
00026	260205	271140	56082485	W	RI	10180906	Southland B 5/8" GARDEN MET	(19.00)	6 06/22/12	12 P	AA
00026	260205	271140	56082485	W	RI	10178732	Steiner Coni 5/8" Gardn Mtr50	(19.00)	5 05/09/12	12 P	AA
00026	260205	271140	56082485	W	RI	10180070	Stocks, Davi 5/8" GARDEN MET	(19.00)	6 06/11/12	12 P	AA
00026	260205	271140	56082485	W	RI	10182178	Swingle, Che 5/8" GARDEN MET	(19.00)	7 07/24/12	12 P	AA
00026	260205	271140	56082485	W	RI	10179464	Tallant, Cha 5/8" GARDEN MET	(19.00)	5 05/26/12	12 P	AA
00026	260205	271140	56082485	W	RI	10180967	TBB Develot 5/8" Garden Met	(19.00)	6 06/25/12	12 P	AA
00026	260205	271140	56082485	W	RI	10180069	Vision Chatt 1 1/2" GARDEN M	(222.00)	6 06/11/12	12 P	AA
00026	260205	271140	56082485	W	RI	10180970	Wise Constr 5/8" Garden Met	(19.00)	6 06/25/12	12 P	AA
00026	260405	271230	56082485	W	RI	10178532	McDonald, F NEW SERVICE 193	(750.00)	5 05/02/12	12 P	AA

(564,971.00)

Company Code	Object	Document type	Document Number	Cost Element	Cost element descr.	Val/COArea Crcy	Posting Date	Created on	Offsetting acct no.
1026	R26-02G1.07-P-0011	DR	1000082137	72801000	Adv Receipt Services Clearing	(\$600.00)	10/1/2012	10/1/2012	301460
1026	R26-02G1.07-P-0011	DR	1000082135	72801000	Adv Receipt Services Clearing	(600.00)	10/1/2012	10/1/2012	301452
1026	R26-02G1.07-P-0011	DR	1000082136	72801000	Adv Receipt Services Clearing	(600.00)	10/1/2012	10/1/2012	301454
1026	R26-02G1.07-P-0011	DR	1000082138	72801000	Adv Receipt Services Clearing	(600.00)	10/1/2012	10/1/2012	301461
1026	R26-02G1.07-P-0011	DR	1000090877	72801000	Adv Receipt Services Clearing	(600.00)	10/2/2012	10/4/2012	301401
1026	R26-02G1.07-P-0011	DR	1000105255	72801000	Adv Receipt Services Clearing	(600.00)	10/16/2012	10/16/2012	301800
1026	R26-02G1.07-P-0011	DR	1000101247	72801000	Adv Receipt Services Clearing	(600.00)	10/10/2012	10/11/2012	301700
1026	R26-02G1.07-P-0011	DR	1000101247	72801000	Adv Receipt Services Clearing	(600.00)	10/10/2012	10/11/2012	301700
1026	R26-02G1.07-P-0011	DR	1000101245	72801000	Adv Receipt Services Clearing	(600.00)	10/16/2012	10/16/2012	301688
1026	R26-02G1.07-P-0011	DR	1000105254	72801000	Adv Receipt Services Clearing	(600.00)	10/16/2012	10/16/2012	301799
1026	R26-02G1.07-P-0011	DR	1000105253	72801000	Adv Receipt Services Clearing	(2,212.00)	10/16/2012	10/16/2012	301798
1026	R26-02G1.07-P-0011	DR	1000109811	72801000	Adv Receipt Services Clearing	(666.00)	10/17/2012	10/19/2012	301763
1026	R26-02G1.07-P-0011	DR	1000109814	72801000	Adv Receipt Services Clearing	(600.00)	10/16/2012	10/19/2012	301802
1026	R26-02G1.07-P-0011	DR	1000109824	72801000	Adv Receipt Services Clearing	(666.00)	10/17/2012	10/19/2012	301828
1026	R26-02G1.07-P-0011	DR	1000114652	72801000	Adv Receipt Services Clearing	(6,750.00)	10/17/2012	10/23/2012	301829
1026	R26-02G1.07-P-0011	DR	1000109823	72801000	Adv Receipt Services Clearing	(2,212.00)	10/17/2012	10/19/2012	301825
1026	R26-02G1.07-P-0011	DR	1000109823	72801000	Adv Receipt Services Clearing	(2,212.00)	10/17/2012	10/19/2012	301825
1026	R26-02G1.07-P-0011	DR	1000109808	72801000	Adv Receipt Services Clearing	(600.00)	10/17/2012	10/19/2012	301757
1026	R26-02G1.07-P-0011	DR	1000109817	72801000	Adv Receipt Services Clearing	(600.00)	10/16/2012	10/19/2012	301804
1026	R26-02G1.07-P-0011	DR	1000109816	72801000	Adv Receipt Services Clearing	(600.00)	10/16/2012	10/19/2012	301803
1026	R26-02G1.07-P-0011	DR	1000109819	72801000	Adv Receipt Services Clearing	(600.00)	10/17/2012	10/19/2012	301818
1026	R26-02G1.07-P-0011	DR	1000109821	72801000	Adv Receipt Services Clearing	(600.00)	10/17/2012	10/19/2012	301822
1026	R26-02G1.07-P-0011	DR	1000116217	72801000	Adv Receipt Services Clearing	(666.00)	10/23/2012	10/24/2012	301926
1026	R26-02G1.07-P-0011	DR	1000109818	72801000	Adv Receipt Services Clearing	(600.00)	10/17/2012	10/19/2012	301815
1026	R26-02G1.07-P-0011	DR	1000109820	72801000	Adv Receipt Services Clearing	(600.00)	10/17/2012	10/19/2012	301820
1026	R26-02G1.07-P-0011	DR	1000109809	72801000	Adv Receipt Services Clearing	(600.00)	10/17/2012	10/19/2012	301759
1026	R26-02G1.07-P-0011	DR	1000116224	72801000	Adv Receipt Services Clearing	(750.00)	10/23/2012	10/24/2012	301944
1026	R26-02G1.07-P-0011	DR	1000116222	72801000	Adv Receipt Services Clearing	(2,184.00)	10/23/2012	10/24/2012	301937
1026	R26-02G1.07-P-0011	DR	1000109825	72801000	Adv Receipt Services Clearing	(2,250.00)	10/17/2012	10/19/2012	301829
1026	R26-02G1.07-P-0011	DR	1000109812	72801000	Adv Receipt Services Clearing	(666.00)	10/16/2012	10/19/2012	301801
1026	R26-02G1.07-P-0011	DR	1000109822	72801000	Adv Receipt Services Clearing	(600.00)	10/17/2012	10/19/2012	301824
1026	R26-02G1.07-P-0011	DR	1000116219	72801000	Adv Receipt Services Clearing	(600.00)	10/23/2012	10/24/2012	301928
1026	R26-02G1.07-P-0011	DR	1000116220	72801000	Adv Receipt Services Clearing	(1,200.00)	10/23/2012	10/24/2012	301929
1026	R26-02G1.07-P-0011	DR	1000116218	72801000	Adv Receipt Services Clearing	(600.00)	10/23/2012	10/24/2012	301927
1026	R26-02G1.07-P-0011	DR	1000116221	72801000	Adv Receipt Services Clearing	(600.00)	10/23/2012	10/24/2012	301935
1026	R26-02G1.07-P-0011	DR	1000116223	72801000	Adv Receipt Services Clearing	(600.00)	10/23/2012	10/24/2012	301940
1026	R26-02G1.07-P-0011	DR	1000125737	72801000	Adv Receipt Services Clearing	(2,250.00)	10/17/2012	10/31/2012	301829
1026	R26-02G1.07-P-0011	DR	1000125738	72801000	Adv Receipt Services Clearing	(2,250.00)	10/29/2012	10/31/2012	301829
1026	R26-02G1.07-P-0011	DR	1000152295	72801000	Adv Receipt Services Clearing	(600.00)	11/15/2012	11/16/2012	302277
1026	R26-02G1.07-P-0011	DR	1000176912	72801000	Adv Receipt Services Clearing	(1,200.00)	11/29/2012	11/30/2012	302430
1026	R26-02G1.07-P-0011	DR	1000196688	72801000	Adv Receipt Services Clearing	(600.00)	11/2/2012	12/3/2012	302079
1026	R26-02G1.07-P-0011	DR	1000196695	72801000	Adv Receipt Services Clearing	(600.00)	11/2/2012	12/3/2012	302135
1026	R26-02G1.07-P-0011	DR	1000131260	72801000	Adv Receipt Services Clearing	(600.00)	11/1/2012	11/2/2012	302106
1026	R26-02G1.07-P-0011	DR	1000131257	72801000	Adv Receipt Services Clearing	(691.00)	11/1/2012	11/2/2012	302106
1026	R26-02G1.07-P-0011	DR	1000131257	72801000	Adv Receipt Services Clearing	(691.00)	11/1/2012	11/2/2012	302106
1026	R26-02G1.07-P-0011	DG	1000152307	72801000	Adv Receipt Services Clearing	2,212.00	11/15/2012	11/15/2012	301825
1026	R26-02G1.07-P-0011	DR	1000246073	72801000	Adv Receipt Services Clearing	(600.00)	12/6/2012	12/10/2012	302469
1026	R26-02G1.07-P-0011	DR	1000246071	72801000	Adv Receipt Services Clearing	(600.00)	12/6/2012	12/10/2012	302468
1026	R26-02G1.07-P-0011	DR	1000246075	72801000	Adv Receipt Services Clearing	(600.00)	12/6/2012	12/10/2012	302520

1026	R26-02G1.07-P-0011	DR	1000246068	72801000	Adv Receipt Services Clearing	(600.00)	12/6/2012	12/10/2012	302463
1026	R26-02G1.07-P-0011	DR	1000250863	72801000	Adv Receipt Services Clearing	(2,212.00)	12/11/2012	12/11/2012	302519
1026	R26-02G1.07-P-0011	DR	1000372291	72801000	Adv Receipt Services Clearing	(2,184.00)	1/18/2013	1/21/2013	302904
1026	R26-02G1.07-P-0011	DR	1000387051	72801000	Adv Receipt Services Clearing	(666.00)	1/25/2013	1/28/2013	303047
1026	R26-02G1.07-P-0011	DR	1000387050	72801000	Adv Receipt Services Clearing	(600.00)	1/25/2013	1/28/2013	301929
1026	R26-02G1.07-P-0011	DR	1000355899	72801000	Adv Receipt Services Clearing	(666.00)	1/10/2013	1/11/2013	302844
1026	R26-02G1.07-P-0011	DR	1000358394	72801000	Adv Receipt Services Clearing	(600.00)	1/11/2013	1/14/2013	302865
1026	R26-02G1.07-P-0011	DR	1000362979	72801000	Adv Receipt Services Clearing	(666.00)	1/15/2013	1/17/2013	302882
1026	R26-02G1.07-P-0011	DR	1000404338	72801000	Adv Receipt Services Clearing	(600.00)	2/4/2013	2/4/2013	301100
1026	R26-02G1.07-P-0011	DR	1000409656	72801000	Adv Receipt Services Clearing	(2,400.00)	2/5/2013	2/6/2013	303120
1026	R26-02G1.07-P-0011	DR	1000421852	72801000	Adv Receipt Services Clearing	(666.00)	2/12/2013	2/13/2013	303170
1026	R26-02G1.07-P-0011	DR	1000434108	72801000	Adv Receipt Services Clearing	(600.00)	2/19/2013	2/19/2013	301758
1026	R26-02G1.07-P-0011	DR	1000441262	72801000	Adv Receipt Services Clearing	(600.00)	2/19/2013	2/21/2013	303134
1026	R26-02G1.07-P-0011	DR	1000451422	72801000	Adv Receipt Services Clearing	(600.00)	2/26/2013	2/27/2013	303266
1026	R26-02G1.07-P-0011	DR	1000446080	72801000	Adv Receipt Services Clearing	(600.00)	2/22/2013	2/25/2013	303229
1026	R26-02G1.07-P-0011	DR	1000478221	72801000	Adv Receipt Services Clearing	(600.00)	3/6/2013	3/8/2013	303352
1026	R26-02G1.07-P-0011	DR	1000466652	72801000	Adv Receipt Services Clearing	(666.00)	3/4/2013	3/5/2013	303268
1026	R26-02G1.07-P-0011	DR	1000518162	72801000	Adv Receipt Services Clearing	(600.00)	3/27/2013	3/28/2013	303501
1026	R26-02G1.07-P-0011	DR	1000518160	72801000	Adv Receipt Services Clearing	(600.00)	3/27/2013	3/28/2013	303500
1026	R26-02G1.07-P-0011	DR	1000518163	72801000	Adv Receipt Services Clearing	(600.00)	3/27/2013	3/28/2013	303502
1026	R26-02G1.07-P-0011	DR	1000491361	72801000	Adv Receipt Services Clearing	(600.00)	3/14/2013	3/15/2013	303363
1026	R26-02G1.07-P-0011	DR	1000491145	72801000	Adv Receipt Services Clearing	(600.00)	3/13/2013	3/14/2013	303349
1026	R26-02G1.07-P-0011	DR	1000552616	72801000	Adv Receipt Services Clearing	(600.00)	4/11/2013	4/15/2013	303880
1026	R26-02G1.07-P-0011	DR	1000552612	72801000	Adv Receipt Services Clearing	(600.00)	4/11/2013	4/15/2013	302277
1026	R26-02G1.07-P-0011	DR	100055873	72801000	Adv Receipt Services Clearing	(600.00)	4/17/2013	4/18/2013	303917
1026	R26-02G1.07-P-0011	DR	1000552614	72801000	Adv Receipt Services Clearing	(750.00)	4/11/2013	4/15/2013	303839
1026	R26-02G1.07-P-0011	DR	1000552613	72801000	Adv Receipt Services Clearing	(600.00)	4/11/2013	4/15/2013	303838
1026	R26-02G1.07-P-0011	DR	1000552618	72801000	Adv Receipt Services Clearing	(600.00)	4/11/2013	4/15/2013	303882
1026	R26-02G1.07-P-0011	DR	1000566469	72801000	Adv Receipt Services Clearing	(600.00)	4/19/2013	4/22/2013	302277
1026	R26-02G1.07-P-0011	DR	1000552617	72801000	Adv Receipt Services Clearing	(600.00)	4/11/2013	4/15/2013	303881
1026	R26-02G1.07-P-0011	DR	1000543826	72801000	Adv Receipt Services Clearing	(666.00)	4/10/2013	4/10/2013	303841
1026	R26-02G1.07-P-0011	DR	1000552619	72801000	Adv Receipt Services Clearing	(2,212.00)	4/11/2013	4/15/2013	303883
1026	R26-02G1.07-P-0011	DR	1000596242	72801000	Adv Receipt Services Clearing	(600.00)	5/1/2013	5/2/2013	304106
1026	R26-02G1.07-P-0011	DR	1000596240	72801000	Adv Receipt Services Clearing	(600.00)	5/1/2013	5/2/2013	304099
1026	R26-02G1.07-P-0011	DR	1000596241	72801000	Adv Receipt Services Clearing	(2,212.00)	5/1/2013	5/2/2013	304105
1026	R26-02G1.07-P-0011	DR	1000596237	72801000	Adv Receipt Services Clearing	(600.00)	5/1/2013	5/2/2013	304096
1026	R26-02G1.07-P-0011	DR	1000596238	72801000	Adv Receipt Services Clearing	(666.00)	5/1/2013	5/2/2013	304097
1026	R26-02G1.07-P-0011	DR	1000596239	72801000	Adv Receipt Services Clearing	(750.00)	5/1/2013	5/2/2013	304098
1026	R26-02G1.07-P-0011	DR	1000610465	72801000	Adv Receipt Services Clearing	(600.00)	5/7/2013	5/9/2013	304165
1026	R26-02G1.07-P-0011	DR	1000644475	72801000	Adv Receipt Services Clearing	(600.00)	5/28/2013	5/29/2013	304455
1026	R26-02G1.07-P-0011	DR	1000654829	72801000	Adv Receipt Services Clearing	(600.00)	5/30/2013	5/31/2013	301929
1026	R26-02G1.07-P-0011	DR	1000637111	72801000	Adv Receipt Services Clearing	(750.00)	5/22/2013	5/23/2013	304386
1026	R26-02G1.07-P-0011	DR	1000615994	72801000	Adv Receipt Services Clearing	(600.00)	5/13/2013	5/14/2013	304276
1026	R26-02G1.07-P-0011	DR	1000650631	72801000	Adv Receipt Services Clearing	(600.00)	5/29/2013	5/30/2013	304485
1026	R26-02G1.07-P-0011	DR	1000644473	72801000	Adv Receipt Services Clearing	(600.00)	5/29/2013	5/29/2013	304488
1026	R26-02G1.07-P-0011	DR	1000638049	72801000	Adv Receipt Services Clearing	(2,212.00)	5/24/2013	5/24/2013	304445
1026	R26-02G1.07-P-0011	DR	1000615997	72801000	Adv Receipt Services Clearing	(600.00)	5/13/2013	5/14/2013	304290
1026	R26-02G1.07-P-0011	DR	1000716931	72801000	Adv Receipt Services Clearing	(600.00)	6/25/2013	6/26/2013	304763
1026	R26-02G1.07-P-0011	DR	1000692131	72801000	Adv Receipt Services Clearing	(600.00)	6/12/2013	6/14/2013	304635
1026	R26-02G1.07-P-0011	DR	1000676798	72801000	Adv Receipt Services Clearing	(666.00)	6/10/2013	6/11/2013	304387
1026	R26-02G1.07-P-0011	DR	1000672526	72801000	Adv Receipt Services Clearing	(5,400.00)	6/4/2013	6/6/2013	303120

1026	R26-02G1.07-P-0011	DR	1000693699	72801000	Adv Receipt Services Clearing	6/14/2013	6/17/2013	304675
1026	R26-02G1.07-P-0011	DR	1000746248	72801000	Adv Receipt Services Clearing	7/2/2013	7/5/2013	304846
1026	R26-02G1.07-P-0011	DR	1000766130	72801000	Adv Receipt Services Clearing	7/10/2013	7/17/2013	304925
1026	R26-02G1.07-P-0011	DR	1000771215	72801000	Adv Receipt Services Clearing	7/17/2013	7/18/2013	304964
1026	R26-02G1.07-P-0011	DR	1000775370	72801000	Adv Receipt Services Clearing	7/22/2013	7/23/2013	304979
1026	R26-02G1.07-P-0011	DR	1000771208	72801000	Adv Receipt Services Clearing	7/17/2013	7/18/2013	302468
1026	R26-02G1.07-P-0011	DR	1000775372	72801000	Adv Receipt Services Clearing	7/22/2013	7/23/2013	305017
1026	R26-02G1.07-P-0011	DG	1000746246	72801000	Adv Receipt Services Clearing	7/5/2013	7/5/2013	301401
1026	R26-02G1.07-P-0011	DR	1000814825	72801000	Adv Receipt Services Clearing	8/1/2013	8/6/2013	305113
1026	R26-02G1.07-P-0011	DR	1000814817	72801000	Adv Receipt Services Clearing	8/5/2013	8/6/2013	304177
1026	R26-02G1.07-P-0011	DR	1000814817	72801000	Adv Receipt Services Clearing	8/5/2013	8/6/2013	304177
1026	R26-02G1.07-P-0011	DR	1000814822	72801000	Adv Receipt Services Clearing	8/5/2013	8/6/2013	305103
1026	R26-02G1.07-P-0011	DR	1000850958	72801000	Adv Receipt Services Clearing	8/26/2013	8/26/2013	305382
1026	R26-02G1.07-P-0011	DR	1000905299	72801000	Adv Receipt Services Clearing	9/17/2013	9/18/2013	305697
1026	R26-02G1.07-P-0011	DR	1000919859	72801000	Adv Receipt Services Clearing	9/25/2013	9/25/2013	305866
1026	R26-02G1.07-P-0011	DR	1000905297	72801000	Adv Receipt Services Clearing	9/17/2013	9/18/2013	302468
1026	R26-02G1.07-P-0011	DR	1000905298	72801000	Adv Receipt Services Clearing	9/17/2013	9/18/2013	305634
1026	R26-02G1.07-P-0011	DR	1000896714	72801000	Adv Receipt Services Clearing	9/17/2013	9/17/2013	305537
1026	R26-02G1.07-P-0011	DG	1000919851	72801000	Adv Receipt Services Clearing	9/11/2013	9/12/2013	305537
1026	R26-02G1.07-P-0011	DR	1000969381	72801000	Adv Receipt Services Clearing	9/25/2013	9/25/2013	301700
1026	R26-02G1.07-P-0011	DR	1000971000	72801000	Adv Receipt Services Clearing	10/11/2013	10/14/2013	306052
1026	R26-02G1.07-P-0011	DR	1000970999	72801000	Adv Receipt Services Clearing	10/15/2013	10/15/2013	306215
1026	R26-02G1.07-P-0011	DR	1001006318	72801000	Adv Receipt Services Clearing	10/15/2013	10/15/2013	306195
1026	R26-02G1.07-P-0011	DR	1001006317	72801000	Adv Receipt Services Clearing	10/30/2013	10/30/2013	306389
1026	R26-02G1.07-P-0011	DR	1001006317	72801000	Adv Receipt Services Clearing	10/29/2013	10/30/2013	306195
1026	R26-02G1.07-P-0011	DR	1001006322	72801000	Adv Receipt Services Clearing	10/29/2013	10/30/2013	306195
1026	R26-02G1.07-P-0011	DR	1001006321	72801000	Adv Receipt Services Clearing	10/29/2013	10/30/2013	306455
1026	R26-02G1.07-P-0011	DR	1001036783	72801000	Adv Receipt Services Clearing	11/12/2013	11/12/2013	302468
1026	R26-02G1.07-P-0011	DR	1001036786	72801000	Adv Receipt Services Clearing	11/12/2013	11/12/2013	302468
1026	R26-02G1.07-P-0011	DR	1001027493	72801000	Adv Receipt Services Clearing	11/4/2013	11/6/2013	306500
1026	R26-02G1.07-P-0011	DR	1001027495	72801000	Adv Receipt Services Clearing	11/5/2013	11/6/2013	306540
1026	R26-02G1.07-P-0011	ZF	1000367900	72802000	CIAC Receipt Services Clearing	1/18/2013	1/18/2013	400001
1026	R26-02G1.07-P-0011	ZF	1000367900	72802100	CIAC Receipt Non-Services Clearing	1/18/2013	1/18/2013	400001
1026	R26-02G1.07-P-0011	DR	1000105252	72801000	Adv Receipt Services Clearing	10/16/2012	10/16/2012	301797
1026	R26-02G1.07-P-0011	DR	1000171255	72801000	Adv Receipt Services Clearing	11/27/2012	11/29/2012	302410
1026	R26-02G1.07-P-0011	DR	1000306336	72801000	Adv Receipt Services Clearing	12/31/2012	1/2/2013	301633
1026	R26-02G1.07-P-0011	DR	1000323238	72801000	Adv Receipt Services Clearing	12/31/2012	1/3/2013	300700
1026	R26-02G1.07-P-0011	DR	1000285162	72801000	Adv Receipt Services Clearing	12/21/2012	12/24/2012	302691
1026	R26-02G1.13-P-0001	DR	1001066640	72801000	Adv Receipt Services Clearing	11/21/2013	11/22/2013	306649
1026	R26-02G1.13-P-0001	DR	1001053148	72801000	Adv Receipt Services Clearing	11/15/2013	11/18/2013	306537
1026	R26-02G1.13-P-0001	DR	1001053151	72801000	Adv Receipt Services Clearing	11/15/2013	11/18/2013	306538
1026	R26-02G1.13-P-0001	DR	1001064592	72801000	Adv Receipt Services Clearing	11/21/2013	11/21/2013	306680
1026	R26-02G1.13-P-0001	DR	1001120581	72801000	Adv Receipt Services Clearing	12/11/2013	12/12/2013	306826
1026	R26-02G1.13-P-0001	DR	1001120584	72801000	Adv Receipt Services Clearing	12/11/2013	12/12/2013	306827
1026	R26-02G1.13-P-0001	DG	1001140077	72801000	Adv Receipt Services Clearing	12/20/2013	12/20/2013	303120
1026	R26-02G1.13-P-0001	DG	1001140068	72801000	Adv Receipt Services Clearing	12/20/2013	12/20/2013	304177
1026	R26-02G1.13-P-0001	DR	1001210804	72801000	Adv Receipt Services Clearing	1/17/2014	1/20/2014	307001
1026	R26-02G1.13-P-0001	DR	1001265260	72801000	Adv Receipt Services Clearing	2/5/2014	2/7/2014	307122
1026	R26-02G1.14-P-0001	DR	1001300503	72801000	Adv Receipt Services Clearing	2/20/2014	2/21/2014	307239
1026	R26-02G1.14-P-0001	DR	1001300505	72801000	Adv Receipt Services Clearing	2/20/2014	2/21/2014	307260

1026	R26-02G1.14-P-0001	DR	1001323814	72801000	Adv Receipt Services Clearing	(600.00)	2/27/2014	2/28/2014	307292
1026	R26-02G1.14-P-0001	DR	1001297901	72801000	Adv Receipt Services Clearing	(750.00)	2/20/2014	2/21/2014	307238
1026	R26-02G1.14-P-0001	DR	1001381657	72801000	Adv Receipt Services Clearing	(600.00)	3/26/2014	3/27/2014	306827
1026	R26-02G1.14-P-0001	DR	1001381654	72801000	Adv Receipt Services Clearing	(600.00)	3/26/2014	3/27/2014	302468
1026	R26-02G1.14-P-0001	DR	1001292367	72801000	Adv Receipt Services Clearing	(600.00)	2/19/2014	2/20/2014	302468
1026	R26-02G1.14-P-0001	DR	1001292368	72801000	Adv Receipt Services Clearing	(600.00)	2/19/2014	2/20/2014	306680
1026	R26-02G1.14-P-0001	DR	1001388842	72801000	Adv Receipt Services Clearing	(666.00)	3/27/2014	3/28/2014	307473
1026	R26-02G1.14-P-0001	DR	1001401004	72801000	Adv Receipt Services Clearing	(600.00)	3/28/2014	3/31/2014	306680
1026	R26-02G1.14-P-0001	DR	1001357997	72801000	Adv Receipt Services Clearing	(600.00)	3/11/2014	3/14/2014	306680
1026	R26-02G1.14-P-0001	DR	1001367165	72801000	Adv Receipt Services Clearing	(2,184.00)	3/18/2014	3/19/2014	307450
1026	R26-02G1.14-P-0001	DR	1001368228	72801000	Adv Receipt Services Clearing	(600.00)	3/19/2014	3/20/2014	307465
1026	R26-02G1.14-P-0001	DR	1001381844	72801000	Adv Receipt Services Clearing	(666.00)	3/25/2014	3/26/2014	307418
1026	R26-02G1.14-P-0001	DR	1001336205	72801000	Adv Receipt Services Clearing	(600.00)	3/3/2014	3/5/2014	307322
1026	R26-02G1.14-P-0001	DR	1001336099	72801000	Adv Receipt Services Clearing	(600.00)	3/3/2014	3/5/2014	307219
1026	R26-02G1.14-P-0001	DR	1001432144	72801000	Adv Receipt Services Clearing	(600.00)	4/1/2014	4/3/2014	307518
1026	R26-02G1.14-P-0001	DR	1001432142	72801000	Adv Receipt Services Clearing	(600.00)	4/1/2014	4/3/2014	306680
1026	R26-02G1.14-P-0001	DR	1001445121	72801000	Adv Receipt Services Clearing	(2,184.00)	4/9/2014	4/9/2014	307605
1026	R26-02G1.14-P-0001	DR	1001454955	72801000	Adv Receipt Services Clearing	(666.00)	4/11/2014	4/14/2014	307594
1026	R26-02G1.14-P-0001	DR	1001465865	72801000	Adv Receipt Services Clearing	(600.00)	4/15/2014	4/18/2014	307671
1026	R26-02G1.14-P-0001	DR	1001542905	72801000	Adv Receipt Services Clearing	(600.00)	5/9/2014	5/12/2014	306680
1026	R26-02G1.14-P-0001	DR	1001566546	72801000	Adv Receipt Services Clearing	(600.00)	5/21/2014	5/22/2014	308028
1026	R26-02G1.14-P-0001	DR	1001530867	72801000	Adv Receipt Services Clearing	(600.00)	5/8/2014	5/8/2014	307868
1026	R26-02G1.14-P-0001	DR	1001530862	72801000	Adv Receipt Services Clearing	(600.00)	5/5/2014	5/8/2014	307843
1026	R26-02G1.14-P-0001	DR	1001530857	72801000	Adv Receipt Services Clearing	(600.00)	5/5/2014	5/8/2014	307841
1026	R26-02G1.14-P-0001	DR	1001530846	72801000	Adv Receipt Services Clearing	(600.00)	5/7/2014	5/8/2014	302468
1026	R26-02G1.14-P-0001	DR	1001530851	72801000	Adv Receipt Services Clearing	(600.00)	5/7/2014	5/8/2014	307812
1026	R26-02G1.14-P-0001	DR	1001530842	72801000	Adv Receipt Services Clearing	(600.00)	5/6/2014	5/8/2014	301461
1026	R26-02G1.14-P-0001	DR	1001530855	72801000	Adv Receipt Services Clearing	(1,551.49)	5/8/2014	5/8/2014	307814
1026	R26-02G1.14-P-0001	DR	1001530865	72801000	Adv Receipt Services Clearing	(600.00)	5/6/2014	5/8/2014	307855
1026	R26-02G1.14-P-0001	DR	1001530859	72801000	Adv Receipt Services Clearing	(600.00)	5/5/2014	5/8/2014	307842
1026	R26-02G1.14-P-0001	DR	1001543392	72801000	Adv Receipt Services Clearing	(600.00)	5/13/2014	5/14/2014	307919
1026	R26-02G1.14-P-0001	DR	1001525544	72801000	Adv Receipt Services Clearing	(666.00)	5/5/2014	5/5/2014	307798
1026	R26-02G1.14-P-0001	DR	1001525543	72801000	Adv Receipt Services Clearing	(600.00)	5/2/2014	5/5/2014	307739
1026	R26-02G1.14-P-0001	DR	1001525545	72801000	Adv Receipt Services Clearing	(600.00)	5/5/2014	5/5/2014	307799
1026	R26-02G1.14-P-0001	DR	1001525546	72801000	Adv Receipt Services Clearing	(2,212.00)	5/5/2014	5/5/2014	307806
1026	R26-02G1.14-P-0001	DR	1001530853	72801000	Adv Receipt Services Clearing	(2,184.00)	5/7/2014	5/8/2014	307813
1026	R26-02G1.14-P-0001	DR	1001525542	72801000	Adv Receipt Services Clearing	(666.00)	5/2/2014	5/5/2014	307702
1026	R26-02G1.14-P-0001	DR	1001525547	72801000	Adv Receipt Services Clearing	(600.00)	5/5/2014	5/5/2014	307840
1026	R26-02G1.14-P-0001	DR	1001553147	72801000	Adv Receipt Services Clearing	(600.00)	5/5/2014	5/16/2014	307966
1026	R26-02G1.14-P-0001	DR	1001553148	72801000	Adv Receipt Services Clearing	(600.00)	5/15/2014	5/16/2014	307967
1026	R26-02G1.14-P-0001	DR	1001553146	72801000	Adv Receipt Services Clearing	(750.00)	5/15/2014	5/16/2014	307965
1026	R26-02G1.14-P-0001	DG	1001530044	72801000	Adv Receipt Services Clearing	2,184.00	5/7/2014	5/7/2014	307605
1026	R26-02G1.14-P-0001	DG	1001530043	72801000	Adv Receipt Services Clearing	2,184.00	5/7/2014	5/7/2014	307450
1026	R26-02G1.14-P-0001	DR	1001789542	72802000	CIAC Receipt Services Clearing	(600.00)	7/30/2014	7/31/2014	307518
1026	R26-02G1.14-P-0001	DR	1001764190	72802000	CIAC Receipt Services Clearing	(600.00)	7/23/2014	7/24/2014	308409
1026	R26-02G1.14-P-0001	DR	1001789544	72802000	CIAC Receipt Services Clearing	(600.00)	7/30/2014	7/31/2014	308631
1026	R26-02G1.15-P-0002	SX	1002849091	72802000	CIAC Receipt Services Clearing	(81,388.00)	6/30/2015	7/6/2015	72801000

(\$149,482.49)

Name of offsetting account	Period	Fiscal Year	Document Head	Name	Ref Document Number	Total quantity	Material	Material Description	Item
TN Chattanooga East Brainerd LLC	10	2012			4000001833	-1	MI016	Meter Install	0
James Arthell or Carolyn Gray Real	10	2012			4000001797	-1	MI016	Meter Install	0
Robert & Cilla Hallquist	10	2012			4000001820	-1	MI016	Meter Install	0
Bill Worley Construction Co	10	2012			4000001848	-1	MI016	Meter Install	0
CRAIG D SARINE	10	2012			4000002128	-1	MI016	Meter Install	0
ELDER HEALY & COMPANY LLC	10	2012			4000002544	-1	MI016	Meter Install	0
CHRISTOPHER A HOPKINS	10	2012			4000002384	-1	MI016	Meter Install	0
CHRISTOPHER A HOPKINS	10	2012			4000002384	-1	MI016	Meter Install	0
TRUE NORTH DEVELOPMENT	10	2012			4000002352	-1	MI016	Meter Install	0
SAMUEL A LEE JR	10	2012			4000002543	-1	MI016	Meter Install	0
BACAR	10	2012			4000002542	-1	MI016	Meter Install	0
DUKE HICKS PLMBNG & PETROLEUM INC	10	2012			4000002588	-1	MI016	Meter Install	0
HUGH F KENDALL	10	2012			4000002603	-1	MI016	Meter Install	0
MCCUTCHEON LODGING LLC	10	2012			4000002614	-1	MI016	Meter Install	0
WARREN E SPANGLER	10	2012			4000002690	-3	MI016	Meter Install	0
ALEXIAN BROTHERS	10	2012			4000002613	-1	MI016	Meter Install	0
ALEXIAN BROTHERS	10	2012			4000002613	-1	MI016	Meter Install	0
DEXTER W WHITE CONSTRUCTION LLC	10	2012			4000002562	-1	MI016	Meter Install	0
ROBERT L ADAMS	10	2012			4000002607	-1	MI016	Meter Install	0
SALLY V CURTIS	10	2012			4000002606	-1	MI016	Meter Install	0
VINCENT P MORSE	10	2012			4000002609	-1	MI016	Meter Install	0
CREASEY HORTICULTURAL LLC	10	2012			4000002611	-1	MI016	Meter Install	0
CHICK-A-FIL-A, INC.	10	2012			4000002744	-1	MI016	Meter Install	0
CHATTANOOGA PROPERTIES LLC	10	2012			4000002608	-1	MI016	Meter Install	0
MICHAEL E TAYLOR	10	2012			4000002610	-1	MI016	Meter Install	0
DEBBIE EAKIN PANCACK, D. PH.	10	2012			4000002574	-1	MI016	Meter Install	0
CMH HOMES INC	10	2012			4000002769	-1	MI016	Meter Install	0
VISION TIFTONIA 11 LLC	10	2012			4000002767	-1	MI016	Meter Install	0
WARREN E SPANGLER	10	2012			4000002615	-1	MI016	Meter Install	0
TURF BUILDERS INC	10	2012			4000002598	-1	MI016	Meter Install	0
FRANK GEISMAR	10	2012			4000002612	-1	MI016	Meter Install	0
HAROLD A SCHWARTZ, JR.	10	2012			4000002758	-1	MI016	Meter Install	0
PRATT & ASSOCIATES	10	2012			4000002761	-2	MI016	Meter Install	0
JAMES A HOLSTED	10	2012			4000002754	-1	MI016	Meter Install	0
TED CHAPIN	10	2012			4000002764	-1	MI016	Meter Install	0
STERCHI CONSTRUCTION LLC	10	2012			4000002768	-1	MI016	Meter Install	0
WARREN E SPANGLER	10	2012			4000002890	-1	MI016	Meter Install	0
WARREN E SPANGLER	10	2012			4000002895	-1	MI016	Meter Install	0
DEXTER W WHITE CONSTRUCTION LLC	11	2012			4000003847	-1	MI016	Meter Install	0
PRATT & ASSOCIATES	11	2012			4000004117	-2	MI016	Meter Install	0
ZACHARY T KITTS	11	2012			4000004275	-1	MI016	Meter Install	0
DAVID B DODSON, MD	11	2012			4000004293	-1	MI016	Meter Install	0
ANSLEY T MOSES	11	2012			4000003383	-1	MI016	Meter Install	0
BLACK CREEK GOLF CLUB	11	2012			4000003375	-1	MI016	Meter Install	0
BLACK CREEK GOLF CLUB	11	2012			4000003375	-1	MI016	Meter Install	0
ALEXIAN BROTHERS	11	2012			4000003832	1	MI016	Meter Install	0
ELEANOR M FRYE	12	2012			4000004734	-1	MI016	Meter Install	0
PRATT & ASSOCIATES	12	2012			4000004726	-1	MI016	Meter Install	0
CATHERINE L WEATHERS	12	2012			4000004740	-1	MI016	Meter Install	0

JONATHON R BULLARD	12	2012	4000004720	-1	MI016	Meter Install	0
MBSC BLACK CREEK LLC	12	2012	4000004768	-1	MI016	Meter Install	0
MBSC BLACK CREEK LLC	1	2013	4000006856	-1	MI016	Meter Install	0
B & M DEVELOPMENT	1	2013	4000007145	-1	MI016	Meter Install	0
PRATT & ASSOCIATES	1	2013	4000007143	-1	MI016	Meter Install	0
CWDJ, LLC	1	2013	4000006463	-1	MI016	Meter Install	0
JERY L DANIELS	1	2013	4000006534	-1	MI016	Meter Install	0
MBSC BLACK CREEK LLC	1	2013	4000006747	-1	MI016	Meter Install	0
SULEMAN SOHANI	2	2013	4000007748	-1	MI016	Meter Install	0
BELL ENGINEERING	2	2013	4000007866	-1	MI016	Meter Install	0
JOSEPH DAVENPORT	2	2013	4000008099	-1	MI016	Meter Install	0
DAVID COBB	2	2013	4000008241	-1	MI016	Meter Install	0
MARCUS D SAMMER	2	2013	4000008333	-1	MI016	Meter Install	0
J GUY KELLEY, JR	2	2013	4000008591	-1	MI016	Meter Install	0
KAREN J MOSSBURG	2	2013	4000008435	-1	MI016	Meter Install	0
DAVID DANIEL NEFF	3	2013	4000009315	-1	MI016	Meter Install	0
M J HARRIS CONSTRUCTION SVCS LLC	3	2013	4000009193	-1	MI016	Meter Install	0
PAULINA R PETTIT	3	2013	4000010049	-1	MI016	Meter Install	0
WEST VIEW TOWNHOME OWNERS ASSN	3	2013	4000010037	-1	MI016	Meter Install	0
CRUSADER REAL ESTATE LLC	3	2013	4000010060	-1	MI016	Meter Install	0
GAYLE NEWMAN HILL	3	2013	4000009602	-1	MI016	Meter Install	0
J KEMP HARR	3	2013	4000009556	-1	MI016	Meter Install	0
DANIEL G GILBERT	4	2013	4000011049	-1	MI016	Meter Install	0
DEXTER W WHITE CONSTRUCTION LLC	4	2013	4000011020	-1	MI016	Meter Install	0
TIMOTHY D SORRELL	4	2013	4000011199	-1	MI016	Meter Install	0
WYNDELL WALKER	4	2013	4000011043	-1	MI016	Meter Install	0
SARAH B ROBBINS	4	2013	4000011035	-1	MI016	Meter Install	0
NICE ICE INC	4	2013	4000011054	-1	MI016	Meter Install	0
DEXTER W WHITE CONSTRUCTION LLC	4	2013	4000011294	-1	MI016	Meter Install	0
RUSSELL GOLDEN	4	2013	4000011053	-1	MI016	Meter Install	0
CONSTRUCTION ENTERPRISES INC	4	2013	4000010864	-1	MI016	Meter Install	0
LEGACY PROPERTY GRP LLC	4	2013	4000011055	-1	MI016	Meter Install	0
JOHN C SKINNER JR	5	2013	4000012198	-1	MI016	Meter Install	0
RONALD R STREKO	5	2013	4000012195	-1	MI016	Meter Install	0
GRACE BAPTIST CHURCH	5	2013	4000012197	-1	MI016	Meter Install	0
JOHN CLAYTON CROUCH	5	2013	4000012167	-1	MI016	Meter Install	0
RIVER PIER LANDING	5	2013	4000012180	-1	MI016	Meter Install	0
PAUL SKAGGS	5	2013	4000012190	-1	MI016	Meter Install	0
JONATHAN DUTTON	5	2013	4000012457	-1	MI016	Meter Install	0
SOUTHLAND BUILDERS, INC.	5	2013	4000013189	-1	MI016	Meter Install	0
PRATT & ASSOCIATES	5	2013	4000013367	-1	MI016	Meter Install	0
KECIA DOTSON	5	2013	4000013065	-1	MI016	Meter Install	0
JOHN C SWANSON	5	2013	4000012579	-1	MI016	Meter Install	0
ZACHARY W ENGLAND	5	2013	4000013241	-1	MI016	Meter Install	0
DR J DON BROCK	5	2013	4000013178	-1	MI016	Meter Install	0
UTC	5	2013	4000013093	-1	MI016	Meter Install	0
SERGEY MELNIK	5	2013	4000012594	-1	MI016	Meter Install	0
WATERHAVEN HOA	6	2013	4000015057	-1	MI016	Meter Install	0
LITTLE MISS MAG CHILD CARE	6	2013	4000014414	-1	MI016	Meter Install	0
DAVID SHARPE	6	2013	4000014231	-1	MI016	Meter Install	0
BELL ENGINEERING	6	2013	4000014000	-3	MI016	Meter Install	0

N R PROPERTIES	6	2013	4000014465	-1	MI016	Meter Install	0
JOHN P OBRIEN JR	7	2013	4000015899	-1	MI016	Meter Install	0
THE BROADWAY GROUP, LLC	7	2013	4000016297	-1	MI016	Meter Install	0
MOUNTAIN CITY LANDSCAPE, INC	7	2013	4000016392	-1	MI016	Meter Install	0
PETER R HERDMAN	7	2013	4000016481	-1	MI016	Meter Install	0
PRATT & ASSOCIATES	7	2013	4000016368	-1	MI016	Meter Install	0
SAM A LYNCH	7	2013	4000016489	-1	MI016	Meter Install	0
CRAIG D SARINE	7	2013	4000015886	1	MI016	Meter Install	0
MARK LONGLEY	8	2013	4000017497	-1	MI016	Meter Install	0
THE BROADWAY GROUP, LLC	8	2013	4000017483	-1	MI016	Meter Install	0
THE BROADWAY GROUP, LLC	8	2013	4000017483	-1	MI016	Meter Install	0
JAMES D AHSTROM	8	2013	4000017493	-1	MI016	Meter Install	0
BLACK ICE	8	2013	4000018600	-1	MI016	Meter Install	0
EMILY ANN DURDEN	9	2013	4000020010	-1	MI016	Meter Install	0
SBL PROPERTIES	9	2013	4000020203	-1	MI016	Meter Install	0
PRATT & ASSOCIATES	9	2013	4000019998	-1	MI016	Meter Install	0
HAMILTON COUNTY GOVERNMENT	9	2013	4000020006	-1	MI016	Meter Install	0
THE STEWART PERRY CO., INC.	9	2013	4000019817	-1	MI016	Meter Install	0
CHRISTOPHER A HOPKINS	9	2013	4000020180	1	MI016	Meter Install	0
DHAVAL N PATEL	10	2013	4000021457	-1	MI016	Meter Install	0
CHEDDARS CASUAL CAFE'	10	2013	4000021498	-1	MI016	Meter Install	0
DEXTER W. WHITE CONSTRUCTION LLC	10	2013	4000021491	-1	MI016	Meter Install	0
RANDY STEPHENS MASONRY	10	2013	4000021977	-1	MI016	Meter Install	0
RANDY STEPHENS MASONRY	10	2013	4000021967	-1	MI016	Meter Install	0
DEXTER W. WHITE CONSTRUCTION LLC	10	2013	4000021967	-1	MI016	Meter Install	0
DEXTER W. WHITE CONSTRUCTION LLC	10	2013	4000021977	-1	MI016	Meter Install	0
CARL LEE	10	2013	4000021999	-1	MI016	Meter Install	0
THE BAYLOR SCHOOL	10	2013	4000021993	-1	MI016	Meter Install	0
PRATT & ASSOCIATES	11	2013	4000023151	-1	MI016	Meter Install	0
MARCUS JONES	11	2013	4000023162	-1	MI016	Meter Install	0
JULIE OSSMANN BAGE	11	2013	4000022334	-1	MI016	Meter Install	0
MITCH HOLLAND	11	2013	4000022345	-1	MI016	Meter Install	0
AW Customer Refund Vendor	1	2013	5000003552	0.000			0
AW Customer Refund Vendor	1	2013	5000003552	0.000			0
CAROL J ADAMS	10	2012	4000002541	-1	MI016	Meter Install	0
YERBEY CONCRETE CONSTRUCTION INC	11	2012	4000004067	-1	MI016	Meter Install	0
DECK MASTERS INC	12	2012	4000005703	-1	MI016	Meter Install	0
Emmaline Foster	12	2012	4000006082	-1	MI016	Meter Install	0
WALDREP CONSTRUCTION LLC	12	2012	4000005071	-1	MI016	Meter Install	0
MARY N MOORE	11	2013	4000023634	-1	MI016	Meter Install	0
DILLARD CONSTRUCTION	11	2013	4000023425	-1	MI016	Meter Install	0
C MILLER	11	2013	4000023434	-1	MI016	Meter Install	0
DEXTER WHITE CONSTRUCTION	11	2013	4000023572	-1	MI016	Meter Install	0
MELISSA PORTERA	12	2013	4000024877	-1	MI016	Meter Install	0
DOWNSOUTH HOMES LLC	12	2013	4000024881	-1	MI016	Meter Install	0
BELL ENGINEERING	12	2013	4000025155	2	MI016	Meter Install	0
THE BROADWAY GROUP, LLC	12	2013	4000025153	2	MI016	Meter Install	0
EAST TN SPECIALTY BUILDERS LLC	1	2014	4000027247	-1	MI016	Meter Install	0
JAMES GARGANO	2	2014	4000028325	-1	MI016	Meter Install	0
CONTINENTAL PROPERTIES	2	2014	4000029314	-1	MI016	Meter Install	0
KINSTON SOUTHERN PROPERTIES LLC	2	2014	4000029323	-1	MI016	Meter Install	0

WARD W NELSON	2	2014	4000029579	-1	MI016	Meter Install	0
BILLY SHELL	2	2014	4000029302	-1	MI016	Meter Install	0
DOWN SOUTH HOMES LLC	3	2014	4000031285	-1	MI016	Meter Install	0
PRATT & ASSOCIATES	3	2014	4000031271	-1	MI016	Meter Install	0
PRATT & ASSOCIATES	2	2014	4000029242	-1	MI016	Meter Install	0
DEXTER WHITE CONSTRUCTION	2	2014	4000029253	-1	MI016	Meter Install	0
NANCY POSTON	3	2014	4000031636	-1	MI016	Meter Install	0
DEXTER WHITE CONSTRUCTION	3	2014	4000031700	-1	MI016	Meter Install	0
DEXTER WHITE CONSTRUCTION	3	2014	4000030741	-1	MI016	Meter Install	0
SLAYTON-SMITH CONSTRUCTION LLC	3	2014	4000030927	-1	MI016	Meter Install	0
JAMES M AARON JR	3	2014	4000030948	-1	MI016	Meter Install	0
SPEEDWAY	3	2014	4000031185	-1	MI016	Meter Install	0
DEEP ROOTS LANDSCAPING	3	2014	4000030286	-1	MI016	Meter Install	0
W KEITH JACKSON	3	2014	4000030275	-1	MI016	Meter Install	0
WILL MORRISON	4	2014	4000032020	-1	MI016	Meter Install	0
DEXTER WHITE CONSTRUCTION	4	2014	4000032012	-1	MI016	Meter Install	0
EMBASSY SITES	4	2014	4000032749	-1	MI016	Meter Install	0
HAMILTON CORNER CMS GENERAL PTNR	4	2014	4000032950	-1	MI016	Meter Install	0
HOWARD STURMAN	4	2014	4000033142	-1	MI016	Meter Install	0
DEXTER WHITE CONSTRUCTION	5	2014	4000034682	-1	MI016	Meter Install	0
RON MARSH CONSTRUCTION	5	2014	4000035553	-1	MI016	Meter Install	0
MARTHA T ROBINSON	5	2014	4000034578	-1	MI016	Meter Install	0
MILLER BUILDING COMPANY INC	5	2014	4000034573	-1	MI016	Meter Install	0
SAMUEL READ HOUSE CONDOMINIUMS INC	5	2014	4000034568	-1	MI016	Meter Install	0
PRATT & ASSOCIATES	5	2014	4000034544	-1	MI016	Meter Install	0
NICK SPINELLI	5	2014	4000034555	-1	MI016	Meter Install	0
Bill Worley Construction Co	5	2014	4000034534	-1	MI016	Meter Install	0
PHALTESS	5	2014	4000034564	-1	MI016	Meter Install	0
ALLEN C BROWN	5	2014	4000034576	-1	MI016	Meter Install	0
LINDSAY RICHARDSON	5	2014	4000034570	-1	MI016	Meter Install	0
CARL DEAL	5	2014	4000035078	-1	MI016	Meter Install	0
GEORGE C KNOX JR	5	2014	4000034405	-1	MI016	Meter Install	0
HAGAMAN CONSTRUCTION COMPANY	5	2014	4000034401	-1	MI016	Meter Install	0
JOHN B SAWYER	5	2014	4000034410	-1	MI016	Meter Install	0
THE ROHDIE GROUP, LLC	5	2014	4000034414	-1	MI016	Meter Install	0
BENNING CONSTRUCTION	5	2014	4000034560	-1	MI016	Meter Install	0
SPEEDWAY LLC	5	2014	4000034392	-1	MI016	Meter Install	0
CAROLYN E BROCK	5	2014	4000034418	-1	MI016	Meter Install	0
KATHRYN THOMPSON	5	2014	4000035285	-1	MI016	Meter Install	0
WARREN GARDNER	5	2014	4000035286	-1	MI016	Meter Install	0
WADE AXMACHER	5	2014	4000035284	-1	MI016	Meter Install	0
EMBASSY SITES	5	2014	4000034502	1	MI016	Meter Install	0
SLAYTON-SMITH CONSTRUCTION LLC	5	2014	4000034501	1	MI016	Meter Install	0
WILL MORRISON	7	2014	4000040642	-1	MI023	Contributions in Aid of Co0	0
CUMMINGS COVE HOMEOWNERS ASSN	7	2014	4000040386	-1	MI023	Contributions in Aid of Co0	0
NAVID DAVID TASLIMI	7	2014	4000040655	-1	MI023	Contributions in Aid of Co0	0
Adv Rcpt Svcs Clrg	6	2015	Reclass CIAC Adr Reclass (100022931	0			0

**TENNESSEE AMERICAN WATER COMPANY  
DOCKET NO. 16-00126  
SECOND DISCOVERY REQUEST OF THE  
CONSUMER PROTECTION AND ADVOCATE DIVISION**

**Responsible Person: Linda C. Bridwell**

**Question:**

13. Please refer to the "TAW\_APP\_SCH1\_2017" spreadsheet that was included with the Company's filing. Specifically refer to Cell BE39 of the "WKP 2017 In-Serviced SCEP Proof" tab of this spreadsheet which should contain the cumulative CIAOC. Please explain why the Company only includes the 2017 CIAOC balance of \$110,941 instead of the cumulative CIAOC balance of \$270,551 (\$159,611 for prior periods plus \$110,941 for 2017). If the Company believes that this is an error, then please provide an updated calculation. If the Company believes that this is not an error, then please provide explanation of the Company's rationale.

**Response:**

The \$110,941 is the estimated CIAC amounts for full year 2016 and ½ year 2017 for business unit G, Services – New based on historical trends. This amount is then added to approved actual amounts from reconciliation Docket Nos. 15-00029 (2014) and 16-00022 (2015). The reconciliation dockets for 2014 and 2015 did not include any approved eligible CIAC amounts for business unit G as the Business Units G and I were removed from EDI rider eligibility in Docket No. 14-00121. Nor is Tennessee American seeking to include in the revenue requirement any portion of Business Unit G in this petition. Therefore, it would have been inappropriate for the Company to include the cumulative CIAC balance of \$270,551 referenced in the question.

**TENNESSEE AMERICAN WATER COMPANY  
DOCKET NO. 16-00126  
SECOND DISCOVERY REQUEST OF THE  
CONSUMER PROTECTION AND ADVOCATE DIVISION**

**Responsible Person: Linda C. Bridwell**

**Question:**

14. Please refer to the "TAW\_APP\_SCH1\_2017" spreadsheet that was included with the Company's filing. Specifically refer to the "WKP Data-COR&Retires" tab of this spreadsheet. Please provide the source and support for the "Removal & Salvage" amounts included in Column E as hard numbers on this spreadsheet.

**Response:**

Please refer to the attachment for the Removal & Salvage detail amounts utilized for future estimation in this docket. The source is the accounting records of the Company. In Docket No. 15-00111, the Company updated the retirement amounts utilized for future estimation through 2014 in response to Item 36 of the Consumer Protection and Advocate Division's First Discovery Request.

Tennessee-American Water Company  
Response to CPADDR2-014

Docket No. 16-00126

Historic Cost of Removal & Salvage Detail Utilized for Future Estimation

Row Labels	Sum of cost_of_removal	Sum of salvage_cash		Total
304100	(16,295.52)	-	304100	\$16,295.52
304200	(10,844.07)	-	304200	10,844.07
304300	(105,604.56)	-	304300	105,604.56
304500	(278.57)	-	304500	278.57
310000	(114.68)	-	310000	114.68
311200	(850.98)	-	311200	850.98
311500	(193.35)	-	311500	193.35
311520	(8,741.02)	-	311520	8,741.02
320100	(65,245.87)	-	320100	65,245.87
320200	(471,949.23)	-	320200	471,949.23
330200	(977.03)	-	330200	977.03
331001	(1,157,316.91)	114,854.28	331001	1,042,462.63
333000	(618,276.08)	6,673.39	333000	611,602.69
334100	(209,629.11)	10,120.61	334100	199,508.50
334200	(564,099.25)	82,360.83	334200	481,738.42
335000	(44,405.14)	-	335000	44,405.14
340100	(475.01)	-	340100	475.01
340200	(2,986.22)	-	340200	2,986.22
341100	-	3,710.60	341100	(3,710.60)
341200	-	4,922.40	341200	(4,922.40)
341300	-	7,518.50	341300	(7,518.50)
343000	(2,460.96)	-	343000	2,460.96
344000	(4,091.51)	-	344000	4,091.51
345000	(7,033.60)	-	345000	7,033.60
346190	(520.84)	-	346190	520.84
347000	(2,548.31)	-	347000	2,548.31
<b>Grand Total</b>	<b>(3,294,937.82)</b>	<b>230,160.61</b>		<b><u><u>\$3,064,777.21</u></u></b>

pend_trans_id	gl_posting_mo_yr	work_order_number	long_description	cost_of_removal	salvage_cash	ldg_asset_id	description	Account
66841518	10/1/2013 0:00	R26-02Q1.13-P-0009	HVAC/Plumbing - HVAC Equipment (Air Condition Unit/Air Chiller, Heat Pump	(56.23)	\$0.00	3806505	26:304200-RA26-00:CC260205	304200
66841517	10/1/2013 0:00	R26-02Q1.13-P-0009	24000 BTU AIR CONDITIONER 7/1/2013 00:00:00	(390.26)	0.00	3806505	26:304200-RA26-00:CC260205	304200
67657043	11/1/2013 0:00	R26-02Q1.13-P-0009	24000 BTU AIR CONDITIONER 7/1/2013 00:00:00	(3.12)	0.00	3806505	26:304200-RA26-00:CC260205	304200
59859310	11/1/2012 0:00	R26-02Q209-01	Structure - Roofing System	(95,459.00)	0.00	47354959	26:304300-RA26-00:CC260205	304300
63839654	6/1/2013 0:00	R26-02Q1.12-P-0018	PURCHASE GATE 12/01/2012 00:00:00	(83.85)	0.00	3805035	26:304300-RA26-00:CC260205	304300
66545156	9/1/2013 0:00	R26-02Q1.12-P-0007	Treatment - Clarification - Clarification Tank (Steel, Concrete,	383.83	0.00	65643122	26:304300-RA26-00:CC260205	304300
66216855	9/1/2013 0:00	R26-02Q1.12-P-0007	Treatment - Clarification - Clarification Tank (Steel, Concrete,	(183.41)	0.00	65643122	26:304300-RA26-00:CC260205	304300
47236865	4/1/2012 0:00	R26-03Q1.11-P-0001	Filter Office Building SC AC : Suck Creek Acq 9/1/2011 00:00:00	(5,327.92)	0.00	60784775	26:304300-RA26-00:CC260305	304300
62884574	5/1/2013 0:00	R26-02Q1.12-P-0015	HVAC/Plumbing - Ventilation (Dust Collector, Motorized Louver, Ventilation (Stationary)	(315.91)	0.00	60197908	26:311200-RA26-00:CC260205	311520
63839653	6/1/2013 0:00	R26-02Q1.12-P-0018	Safety and Security - Electric Gate Opener	(0.17)	0.00	2945860	26:311200-RA26-00:CC260205	311520
63839652	6/1/2013 0:00	R26-02Q1.12-P-0018	BY-PASS PRODUCTION : OLD W/O #A9088 12/01/2012 00:00:00	(992.00)	0.00	2945860	26:311200-RA26-00:CC260205	311520
63839655	6/1/2013 0:00	R26-02Q1.12-P-0018	BY-PASS PRODUCTION : OLD W/O #A9088 12/01/2012 00:00:00	(992.00)	0.00	2945860	26:311200-RA26-00:CC260205	311520
66216858	9/1/2013 0:00	R26-03Q1.12-P-0003	Process Pumping Equipment - Submersible Centrifugal Pump	(2,029.98)	0.00	62249254	26:311200-RA26-00:CC260305	311520
66216857	9/1/2013 0:00	R26-03Q1.12-P-0003	Pump SC AC : Suck Creek Acq 3/1/2013 00:00:00	(2,029.98)	0.00	62249254	26:311200-RA26-00:CC260305	311520
67657024	11/1/2013 0:00	R26-02Q1.13-P-0007	Process Pumping Equipment - Horizontal Centrifugal Pump (Axial Flow, End Suction, Split Case	(603.61)	0.00	65643130	26:311520-RA26-00:CC260205	311520
64654178	7/1/2013 0:00	R26-02Q1.12-P-0021	Instrumentation - Analytical Water Monitoring Instrument (NH3, Cl2, Conductivity, DO, Fluoride, Hardness, Hyc	(0.76)	0.00	60172846	26:320200-RA26-00:CC260205	320200
42970851	1/1/2012 0:00	R26-02Q1.11-P-0044	Treatment - Filtration - Media (GAC, Auto Cleanable Type, Diatomaceous Earth, Dual Media, Greensand, Sand,	(10,550.66)	0.00	6916452	26:320200-RA26-00:CC260205	320200
45782092	3/1/2012 0:00	R26-02Q1.11-P-0031	Treatment - Filtration - Media (GAC, Auto Cleanable Type, Diatomaceous Earth, Dual Media, Greensand, Sand,	(12.40)	0.00	6916452	26:320200-RA26-00:CC260205	320200
45782093	3/1/2012 0:00	R26-02Q1.11-P-0031	Treatment - Filtration - Media (GAC, Auto Cleanable Type, Diatomaceous Earth, Dual Media, Greensand, Sand,	(10,887.38)	0.00	10488603	26:320200-RA26-00:CC260205	320200
45782096	3/1/2012 0:00	R26-02Q1.11-P-0032	Treatment - Filtration - Media (GAC, Auto Cleanable Type, Diatomaceous Earth, Dual Media, Greensand, Sand,	(10,887.38)	0.00	10488603	26:320200-RA26-00:CC260205	320200
45782095	3/1/2012 0:00	R26-02Q1.11-P-0032	Treatment - Filtration - Media (GAC, Auto Cleanable Type, Diatomaceous Earth, Dual Media, Greensand, Sand,	(12.40)	0.00	6916452	26:320200-RA26-00:CC260205	320200
55555025	7/1/2012 0:00	R26-02Q1.11-P-0043	Treatment - Filtration - Media (GAC, Auto Cleanable Type, Diatomaceous Earth, Dual Media, Greensand, Sand,	(12.00)	0.00	6916452	26:320200-RA26-00:CC260205	320200
55555024	7/1/2012 0:00	R26-02Q1.11-P-0043	Treatment - Filtration - Media (GAC, Auto Cleanable Type, Diatomaceous Earth, Dual Media, Greensand, Sand,	(10,538.06)	0.00	10488603	26:320200-RA26-00:CC260205	320200
61909299	3/1/2012 0:00	R26-02Q1.12-P-0011	Treatment - Filtration - Media (GAC, Auto Cleanable Type, Diatomaceous Earth, Dual Media, Greensand, Sand,	(41,306.00)	0.00	61916760	26:331100-RA26-00:CC260205	331001
41978045	1/1/2012 0:00	R26-02Q1.07-P-0005	Pipe and Fittings - Cast Iron 2"	(11.84)	0.00	9146007	26:331100-RA26-00:CC260205	331001
41978037	1/1/2012 0:00	R26-02Q1.07-P-0005	Pipe and Fittings - Steel (galvanized) 2"	(11.82)	0.00	9146007	26:331100-RA26-00:CC260205	331001
41978055	1/1/2012 0:00	R26-02Q1.07-P-0007	Flow Control - Gate Valve	(3,857.74)	0.00	9146007	26:331100-RA26-00:CC260205	331001
43093142	2/1/2012 0:00	R26-02B1.11-P-0009	1 1/2" Galvanized Pipe 11/1/2011 00:00:00	(32.54)	0.00	4986510	26:331100-RA26-00:CC260205	331001
43093140	2/1/2012 0:00	R26-02B1.11-P-0009	Pipe and Fittings - Steel (galvanized) 1-1/2"	(1,303.76)	0.00	9146007	26:331100-RA26-00:CC260205	331001
43093180	2/1/2012 0:00	R26-02C1.07-P-0005	1" Galvanized Pipe 1/1/2012 00:00:00	(1,395.80)	0.00	4986504	26:331100-RA26-00:CC260205	331001
43093171	2/1/2012 0:00	R26-02C1.07-P-0005	Pipe and Fittings - Steel (galvanized) 2"	(129.72)	0.00	9146007	26:331100-RA26-00:CC260205	331001
43093175	2/1/2012 0:00	R26-02C1.07-P-0005	Pipe and Fittings - Steel (galvanized) 2"	(129.72)	0.00	9146007	26:331100-RA26-00:CC260205	331001
43093177	2/1/2012 0:00	R26-02C1.07-P-0005	2" Galvanized Pipe 1/1/2012 00:00:00	(9,476.13)	0.00	4986513	26:331100-RA26-00:CC260205	331001
43093181	2/1/2012 0:00	R26-02C1.07-P-0005	Pipe and Fittings - Cast Iron 2"	(129.72)	0.00	9146007	26:331100-RA26-00:CC260205	331001
43093182	2/1/2012 0:00	R26-02C1.07-P-0005	Pipe and Fittings - Steel (galvanized) 2"	(518.88)	0.00	9146007	26:331100-RA26-00:CC260205	331001
43093168	2/1/2012 0:00	R26-02C1.07-P-0005	Pipe and Fittings - PVC 4"	(129.74)	0.00	9146007	26:331100-RA26-00:CC260205	331001
43093167	2/1/2012 0:00	R26-02C1.07-P-0005	Pipe and Fittings - Cast Iron 2"	(389.16)	0.00	9146007	26:331100-RA26-00:CC260205	331001
43093162	2/1/2012 0:00	R26-02C1.07-P-0007	Pipe and Fittings - Steel (galvanized) 2"	(129.72)	0.00	9146007	26:331100-RA26-00:CC260205	331001
43093165	2/1/2012 0:00	R26-02F1.07-P-0007	Flow Control - Gate Valve	(2,202.10)	0.00	9146007	26:331100-RA26-00:CC260205	331001
45782132	3/1/2012 0:00	R26-02F1.07-P-0007	Flow Control - Gate Valve	(440.41)	0.00	9146007	26:331100-RA26-00:CC260205	331001
47972174	4/1/2012 0:00	R26-02B1.11-P-0016	Pipe and Fittings - Steel (galvanized) 2"	(1,804.88)	0.00	9146007	26:331100-RA26-00:CC260205	331001
46781505	4/1/2012 0:00	R26-02F1.07-P-0007	Flow Control - Gate Valve	(2,012.05)	0.00	9146007	26:331100-RA26-00:CC260205	331001
50136392	5/1/2012 0:00	R26-02B1.11-P-0013	Flow Control - Gate Valve	(4,397.19)	0.00	9146007	26:331100-RA26-00:CC260205	331001
50050349	5/1/2012 0:00	R26-02C1.07-P-0005	2" Galvanized Pipe 1/1/2011 00:00:00	(1,776.69)	0.00	4986513	26:331100-RA26-00:CC260205	331001
50050334	5/1/2012 0:00	R26-02C1.07-P-0005	Pipe and Fittings - Steel (galvanized) 2"	(8,842.62)	0.00	9146007	26:331100-RA26-00:CC260205	331001
51407131	5/1/2012 0:00	R26-02C1.07-P-0005	Ret. 340' 2" GVP 1963 : PRE-1999 BALANCE 4/1/2012 00:00:00	(1,001.79)	0.00	2948718	26:331100-RA26-00:CC260205	331001
50050266	5/1/2012 0:00	R26-02C1.07-P-0005	Pipe and Fittings - Steel (galvanized) 1-1/4"	(884.27)	0.00	9146007	26:331100-RA26-00:CC260205	331001
50050348	5/1/2012 0:00	R26-02C1.07-P-0005	1" Copper Pipe 4/1/2012 00:00:00	(3,048.56)	0.00	4986534	26:331100-RA26-00:CC260205	331001
50050306	5/1/2012 0:00	R26-02C1.07-P-0005	Pipe and Fittings - Steel (galvanized) 2"	(80.40)	0.00	9146007	26:331100-RA26-00:CC260205	331001
50050309	5/1/2012 0:00	R26-02C1.07-P-0005	1" Galvanized Pipe 4/1/2012 00:00:00	(123.57)	0.00	4986504	26:331100-RA26-00:CC260205	331001
50050288	5/1/2012 0:00	R26-02C1.07-P-0005	Pipe and Fittings - Steel (galvanized) 2 1/2"	(8.04)	0.00	9146007	26:331100-RA26-00:CC260205	331001
50050351	5/1/2012 0:00	R26-02C1.07-P-0005	Pipe and Fittings - Steel (galvanized) 1-1/2"	(8.05)	0.00	9146007	26:331100-RA26-00:CC260205	331001
50050331	5/1/2012 0:00	R26-02C1.07-P-0005	Pipe and Fittings - Cast Iron 2"	(8.04)	0.00	9146007	26:331100-RA26-00:CC260205	331001
50050334	5/1/2012 0:00	R26-02C1.07-P-0005	Pipe and Fittings - Steel (non-galvanized) 2"	(8.04)	0.00	9146007	26:331100-RA26-00:CC260205	331001
50050339	5/1/2012 0:00	R26-02C1.07-P-0005	Pipe and Fittings - Steel (galvanized) 2"	(16.08)	0.00	9146007	26:331100-RA26-00:CC260205	331001
51407124	5/1/2012 0:00	R26-02C1.07-P-0005	Pipe and Fittings - Cast Iron 2"	(8.04)	0.00	9146007	26:331100-RA26-00:CC260205	331001
50050292	5/1/2012 0:00	R26-02C1.07-P-0005	Pipe and Fittings - Cast Iron 2"	(1,768.53)	0.00	9146007	26:331100-RA26-00:CC260205	331001
50050333	5/1/2012 0:00	R26-02C1.07-P-0005	2" CI Pipe 4/1/2012 00:00:00	(8.04)	0.00	9146007	26:331100-RA26-00:CC260205	331001
50050335	5/1/2012 0:00	R26-02C1.07-P-0005	Pipe and Fittings - Cast Iron 2"	(12,373.66)	0.00	4986123	26:331100-RA26-00:CC260205	331001
50050283	5/1/2012 0:00	R26-02C1.07-P-0005	Pipe and Fittings - Cast Iron 2"	(32.15)	0.00	9146007	26:331100-RA26-00:CC260205	331001
50049190	5/1/2012 0:00	R26-02F1.07-P-0007	Flow Control - Gate Valve	(8.04)	0.00	9146007	26:331100-RA26-00:CC260205	331001
50049190	5/1/2012 0:00	R26-02F1.07-P-0007	Flow Control - Gate Valve	(4,132.17)	0.00	9146007	26:331100-RA26-00:CC260205	331001

50625265	5/1/2012 0:00	R26-02H1.07-P-0011	1" Copper Pipe 10/1/2008 00:00:00	(4,165.37)	0.00	4986354	26-331100-RA26-00-CC260205	331001
56497987	7/1/2012 0:00	R26-02B1.11-P-0016	2" Galvanized Pipe 12/1/2011 00:00:00	(1,100.00)	0.00	4986513	26-331100-RA26-00-CC260205	331001
55555097	7/1/2012 0:00	R26-02C1.07-P-0005	Pipe and Fittings - Steel (galvanized) 2"	(888.90)	0.00	9146007	26-331100-RA26-00-CC260205	331001
55555093	7/1/2012 0:00	R26-02C1.07-P-0005	Pipe and Fittings - Cast Iron 2"	(104.56)	0.00	9146007	26-331100-RA26-00-CC260205	331001
55555095	7/1/2012 0:00	R26-02C1.07-P-0005	Pipe and Fittings - PVC 1"	(52.30)	0.00	9146007	26-331100-RA26-00-CC260205	331001
55555092	7/1/2012 0:00	R26-02C1.07-P-0005	2" Galvanized Pipe 7/1/2012 00:00:00	(27,167.92)	0.00	4986513	26-331100-RA26-00-CC260205	331001
55555108	7/1/2012 0:00	R26-02F1.07-P-0007	Flow Control - Gate Valve	(10,726.21)	0.00	9146007	26-331100-RA26-00-CC260205	331001
58934017	10/1/2012 0:00	R26-02B1.11-P-0002	Pipe and Fittings - Steel (galvanized) 2"	(450.16)	0.00	4986513	26-331100-RA26-00-CC260205	331001
58934014	10/1/2012 0:00	R26-02B1.11-P-0002	2" Galvanized Pipe 01/01/2011 00:00:00	(379.05)	0.00	4986513	26-331100-RA26-00-CC260205	331001
58934207	10/1/2012 0:00	R26-02B1.11-P-0003	Pipe and Fittings - Steel (galvanized) 2"	(755.23)	0.00	4986513	26-331100-RA26-00-CC260205	331001
58934206	10/1/2012 0:00	R26-02B1.11-P-0003	2" Galvanized Pipe 12/01/2011 00:00:00	(541.36)	0.00	4986513	26-331100-RA26-00-CC260205	331001
58934263	10/1/2012 0:00	R26-02B1.11-P-0004	2" CI Pipe 11/01/2011 00:00:00	(537.17)	0.00	4986114	26-331100-RA26-00-CC260205	331001
58934266	10/1/2012 0:00	R26-02B1.11-P-0004	Pipe and Fittings - Cast Iron 2"	(964.28)	0.00	4986114	26-331100-RA26-00-CC260205	331001
58934046	10/1/2012 0:00	R26-02B1.11-P-0005	2" Galvanized Pipe 11/01/2011 00:00:00	(215.41)	0.00	4986513	26-331100-RA26-00-CC260205	331001
58934047	10/1/2012 0:00	R26-02B1.11-P-0005	Pipe and Fittings - Steel (galvanized) 2"	(615.73)	0.00	4986513	26-331100-RA26-00-CC260205	331001
58934345	10/1/2012 0:00	R26-02B1.11-P-0008	2" CI Pipe 12/01/2011 00:00:00	(1,086.95)	0.00	4986114	26-331100-RA26-00-CC260205	331001
58934346	10/1/2012 0:00	R26-02B1.11-P-0008	Pipe and Fittings - Cast Iron 2"	(2,369.90)	0.00	4986114	26-331100-RA26-00-CC260205	331001
58933964	10/1/2012 0:00	R26-02B1.11-P-0011	Pipe and Fittings - Steel (galvanized) 1"	(1,342.91)	0.00	4986504	26-331100-RA26-00-CC260205	331001
58933961	10/1/2012 0:00	R26-02B1.11-P-0011	1" Galvanized Pipe 11/01/2011 00:00:00	(286.98)	0.00	4986504	26-331100-RA26-00-CC260205	331001
59219460	10/1/2012 0:00	R26-02B1.11-P-0018	2" Galvanized Pipe 12/01/2011 00:00:00	(1,099.73)	0.00	4986513	26-331100-RA26-00-CC260205	331001
59219461	10/1/2012 0:00	R26-02B1.11-P-0018	Pipe and Fittings - Steel (galvanized) 2"	(3,041.22)	0.00	4986513	26-331100-RA26-00-CC260205	331001
59151941	10/1/2012 0:00	R26-02C1.07-P-0005	2" Galvanized Pipe 10/1/2012 00:00:00	(28,675.31)	0.00	4986513	26-331100-RA26-00-CC260205	331001
59159412	10/1/2012 0:00	R26-02H1.07-P-0011	3/4" PVC Pipe 10/1/2008 00:00:00	(2,838.66)	0.00	4986210	26-331100-RA26-00-CC260205	331001
59608839	11/1/2012 0:00	R26-02B1.11-P-0010	Pipe and Fittings - Cast Iron 2"	(1,070.78)	0.00	4986114	26-331100-RA26-00-CC260205	331001
59608838	11/1/2012 0:00	R26-02B1.11-P-0010	2" CI Pipe 12/01/2011 00:00:00	(1,357.63)	0.00	4986114	26-331100-RA26-00-CC260205	331001
60390802	12/1/2012 0:00	R26-02B1.11-P-0012	1 1/2" Galvanized Pipe 09/01/2011 00:00:00	(71.50)	0.00	4986510	26-331100-RA26-00-CC260205	331001
60390803	12/1/2012 0:00	R26-02B1.11-P-0012	Pipe and Fittings - Steel (galvanized) 1-1/2"	(1,283.15)	0.00	4986510	26-331100-RA26-00-CC260205	331001
60390810	12/1/2012 0:00	R26-02B1.11-P-0017	Pipe and Fittings - Steel (non-galvanized) 2"	(880.83)	0.00	4986513	26-331100-RA26-00-CC260205	331001
60390809	12/1/2012 0:00	R26-02B1.11-P-0017	2" Galvanized Pipe 11/01/2011 00:00:00	(413.71)	0.00	4986513	26-331100-RA26-00-CC260205	331001
60390756	12/1/2012 0:00	R26-02B1.11-P-0019	Pipe and Fittings - Cast Iron 2"	(1,099.49)	0.00	4986114	26-331100-RA26-00-CC260205	331001
60390755	12/1/2012 0:00	R26-02B1.11-P-0019	2" CI Pipe 12/01/2011 00:00:00	(1,054.31)	0.00	4986114	26-331100-RA26-00-CC260205	331001
60390767	12/1/2012 0:00	R26-02B1.11-P-0020	2" CI Pipe 11/01/2011 00:00:00	(629.64)	0.00	4986114	26-331100-RA26-00-CC260205	331001
60390768	12/1/2012 0:00	R26-02B1.11-P-0020	Pipe and Fittings - Cast Iron 2"	(201.50)	0.00	4986114	26-331100-RA26-00-CC260205	331001
60390781	12/1/2012 0:00	R26-02B1.11-P-0021	Pipe and Fittings - Cast Iron 2"	(186.48)	0.00	4986114	26-331100-RA26-00-CC260205	331001
60390780	12/1/2012 0:00	R26-02B1.11-P-0021	2" CI Pipe 12/01/2011 00:00:00	(642.73)	0.00	4986114	26-331100-RA26-00-CC260205	331001
60390786	12/1/2012 0:00	R26-02B1.11-P-0022	2" CI Pipe 12/01/2011 00:00:00	(403.22)	0.00	4986114	26-331100-RA26-00-CC260205	331001
60390787	12/1/2012 0:00	R26-02B1.11-P-0022	Pipe and Fittings - Cast Iron 2"	(1,648.72)	0.00	4986114	26-331100-RA26-00-CC260205	331001
60912478	1/1/2013 0:00	R26-02B1.11-P-0014	2" Galvanized Pipe 12/01/2011 00:00:00	(447.39)	0.00	4986513	26-331100-RA26-00-CC260205	331001
60912484	1/1/2013 0:00	R26-02B1.11-P-0015	Pipe and Fittings - Steel (galvanized) 2 1/2"	(4,848.05)	0.00	4986513	26-331100-RA26-00-CC260205	331001
60912485	1/1/2013 0:00	R26-02B1.11-P-0015	2" Galvanized Pipe 01/01/2012 00:00:00	(1,100.52)	0.00	4986513	26-331100-RA26-00-CC260205	331001
60714899	1/1/2013 0:00	R26-02F1.07-P-0006	Flow Control - Fire Hydrant (Dry Barrel, Wet Barrel)	(3.13)	0.00	54812075	26-331100-RA26-00-CC260205	331001
61088937	2/1/2013 0:00	R26-02C1.07-P-0005	Pipe and Fittings - Steel (galvanized) 2 1/2"	(7,028.00)	0.00	61115195	26-331100-RA26-00-CC260205	331001
61088936	2/1/2013 0:00	R26-02C1.07-P-0005	Pipe and Fittings - Cast Iron 2"	(14,056.03)	0.00	4986513	26-331100-RA26-00-CC260205	331001
62957291	5/1/2013 0:00	R26-02B1.11-P-0023	2" Galvanized Pipe 01/01/2012 00:00:00	(191.43)	0.00	4986513	26-331100-RA26-00-CC260205	331001
66218094	9/1/2013 0:00	R26-02B1.12-P-0022	2" Galvanized Pipe 11/01/2012 00:00:00	0.18	0.00	4986513	26-331100-RA26-00-CC260205	331001
41978046	1/1/2012 0:00	R26-02C1.07-P-0005	Pipe and Fittings - Cast Iron 8"	(3,726.15)	0.00	3049885	26-331210-RA26-00-CC260205	331001
46696814	3/1/2012 0:00	R26-02B1.11-P-0001	6" DI Pipe	(20.36)	0.00	3810399	26-331210-RA26-00-CC260205	331001
45782112	3/1/2012 0:00	R26-02C1.11-P-0002	8" CI Pipe 8/1/2011 00:00:00	(1,376.30)	0.00	3810399	26-331210-RA26-00-CC260205	331001
45782113	3/1/2012 0:00	R26-02C1.11-P-0002	Pipe and Fittings - Cast Iron 8"	(125.19)	0.00	3049885	26-331210-RA26-00-CC260205	331001
45782128	3/1/2012 0:00	R26-02F1.07-P-0007	Flow Control - Gate Valve	(1,804.87)	0.00	3049885	26-331210-RA26-00-CC260205	331001
46781506	4/1/2012 0:00	R26-02F1.07-P-0007	Flow Control - Gate Valve	(4,397.19)	0.00	3049885	26-331210-RA26-00-CC260205	331001
50050271	5/1/2012 0:00	R26-02C1.07-P-0005	8" CI Pipe 4/1/2012 00:00:00	(9,018.62)	0.00	3810411	26-331210-RA26-00-CC260205	331001
50050295	5/1/2012 0:00	R26-02C1.07-P-0005	Pipe and Fittings - Ductile Iron 8"	(8.04)	0.00	3049885	26-331210-RA26-00-CC260205	331001
50050287	5/1/2012 0:00	R26-02C1.07-P-0005	6" CI Pipe 4/1/2012 00:00:00	(6,101.69)	0.00	3810351	26-331210-RA26-00-CC260205	331001
50050344	5/1/2012 0:00	R26-02C1.07-P-0005	Pipe and Fittings - Cast Iron 6"	(16.08)	0.00	3049885	26-331210-RA26-00-CC260205	331001
51407122	5/1/2012 0:00	R26-02C1.07-P-0005	Pipe and Fittings - PVC 8"	(884.25)	0.00	3049885	26-331210-RA26-00-CC260205	331001
51407262	5/1/2012 0:00	R26-02F1.07-P-0007	Flow Control - Gate Valve	(5,995.09)	0.00	3049885	26-331210-RA26-00-CC260205	331001
54794131	6/1/2012 0:00	R26-02C1.11-P-0004	Pipe and Fittings - Ductile Iron 6"	(0.78)	0.00	3049885	26-331210-RA26-00-CC260205	331001
54794132	6/1/2012 0:00	R26-02C1.11-P-0004	6" DI Pipe 9/1/2011 00:00:00	(135.19)	0.00	3810897	26-331210-RA26-00-CC260205	331001
55555091	7/1/2012 0:00	R26-02C1.07-P-0005	Pipe and Fittings - Cast Iron 8"	(52.30)	0.00	3049885	26-331210-RA26-00-CC260205	331001
59158181	11/1/2012 0:00	R26-02F1.07-P-0007	6" Gate Valve 10/1/2012 00:00:00	(6,507.06)	0.00	3810540	26-331210-RA26-00-CC260205	331001
59531119	11/1/2012 0:00	R26-02C1.07-P-0005	6" DI Pipe 10/1/2012 00:00:00	234.29	0.00	3810879	26-331210-RA26-00-CC260205	331001
59531126	11/1/2012 0:00	R26-02C1.07-P-0005	8" DI Pipe 10/1/2012 00:00:00	199.72	0.00	3810945	26-331210-RA26-00-CC260205	331001
59531124	11/1/2012 0:00	R26-02C1.07-P-0005	Pipe and Fittings - Cast Iron 2"	0.11	0.00	3810945	26-331210-RA26-00-CC260205	331001
59531128	11/1/2012 0:00	R26-02C1.07-P-0005	Pipe and Fittings - Cast Iron 2"	0.20	0.00	3810945	26-331210-RA26-00-CC260205	331001

59531115	11/1/2012 0:00 R26-02C1.07-P-0005	Pipe and Fittings - Cast Iron 6"	0.11	0.00	3810945 26-331210-RA26-00-CC260205	331001
59531127	11/1/2012 0:00 R26-02C1.07-P-0005	6" CI Pipe 10/1/2012 00:00:00	6.98	0.00	3810351 26-331210-RA26-00-CC260205	331001
59531116	11/1/2012 0:00 R26-02C1.07-P-0005	Pipe and Fittings - Cast Iron 8"	0.51	0.00	3810351 26-331210-RA26-00-CC260205	331001
59531122	11/1/2012 0:00 R26-02C1.07-P-0005	Pipe and Fittings - Cast Iron 8"	0.11	0.00	3810351 26-331210-RA26-00-CC260205	331001
59531123	11/1/2012 0:00 R26-02C1.07-P-0005	Pipe and Fittings - Asbestos Cement 8"	0.20	0.00	3810351 26-331210-RA26-00-CC260205	331001
59531121	11/1/2012 0:00 R26-02C1.07-P-0005	Pipe and Fittings - PVC 2"	0.31	0.00	3810351 26-331210-RA26-00-CC260205	331001
59531117	11/1/2012 0:00 R26-02C1.07-P-0005	Pipe and Fittings - Steel (galvanized) 2"	0.11	0.00	3810351 26-331210-RA26-00-CC260205	331001
59531129	11/1/2012 0:00 R26-02C1.07-P-0005	Pipe and Fittings - Steel (galvanized) 2"	2.51	0.00	3810351 26-331210-RA26-00-CC260205	331001
59531114	11/1/2012 0:00 R26-02C1.07-P-0005	Pipe and Fittings - Steel (non-galvanized) 2"	0.31	0.00	3810351 26-331210-RA26-00-CC260205	331001
59531118	11/1/2012 0:00 R26-02C1.07-P-0005	Pipe and Fittings - Steel (galvanized) 2"	0.11	0.00	3810351 26-331210-RA26-00-CC260205	331001
59531120	11/1/2012 0:00 R26-02C1.07-P-0005	Pipe and Fittings - Asbestos Cement 8"	0.53	0.00	3810879 26-331210-RA26-00-CC260205	331001
59531125	11/1/2012 0:00 R26-02C1.07-P-0005	Pipe and Fittings - Ductile Iron 6"	(31.50)	0.00	59515951 26-331210-RA26-00-CC260205	331001
59531083	11/1/2012 0:00 R26-02F1.07-P-0007	Flow Control - Gate Valve	(220.48)	0.00	59515951 26-331210-RA26-00-CC260205	331001
59531075	11/1/2012 0:00 R26-02F1.07-P-0007	Flow Control - Gate Valve	(63.00)	0.00	59515951 26-331210-RA26-00-CC260205	331001
59531080	11/1/2012 0:00 R26-02F1.07-P-0007	Flow Control - Gate Valve	(63.00)	0.00	59515951 26-331210-RA26-00-CC260205	331001
59531082	11/1/2012 0:00 R26-02F1.07-P-0007	Flow Control - Gate Valve	(31.50)	0.00	59515951 26-331210-RA26-00-CC260205	331001
59531078	11/1/2012 0:00 R26-02F1.07-P-0007	Pipe and Fittings - Steel (galvanized) 2"	(62.96)	0.00	59515951 26-331210-RA26-00-CC260205	331001
59531076	11/1/2012 0:00 R26-02F1.07-P-0007	Flow Control - Gate Valve	(472.46)	0.00	59515951 26-331210-RA26-00-CC260205	331001
59531077	11/1/2012 0:00 R26-02F1.07-P-0007	Flow Control - Gate Valve	(31.50)	0.00	59515951 26-331210-RA26-00-CC260205	331001
59531081	11/1/2012 0:00 R26-02F1.07-P-0007	Flow Control - Gate Valve	(31.50)	0.00	59515951 26-331210-RA26-00-CC260205	331001
60390798	12/1/2012 0:00 R26-02C1.12-P-0002	Pipe and Fittings - Ductile Iron 6"	(5.84)	0.00	46785170 26-331210-RA26-00-CC260205	331001
60912479	1/1/2013 0:00 R26-02B1.11-P-0014	Pipe and Fittings - Cast Iron 6"	(210.95)	0.00	3810351 26-331210-RA26-00-CC260205	331001
60912477	1/1/2013 0:00 R26-02B1.11-P-0014	Pipe and Fittings - Steel (galvanized) 2"	(406.08)	0.00	3810351 26-331210-RA26-00-CC260205	331001
60912476	1/1/2013 0:00 R26-02B1.11-P-0014	6" CI Pipe 12/01/2011 00:00:00	(195.55)	0.00	3810351 26-331210-RA26-00-CC260205	331001
60912501	1/1/2013 0:00 R26-02C1.12-P-0002	6" DI Pipe 3/1/2012 00:00:00	6.82	0.00	3810897 26-331210-RA26-00-CC260205	331001
60714900	1/1/2013 0:00 R26-02F1.07-P-0006	6" Gate Valve 1/1/2013 00:00:00	(106.63)	0.00	3810540 26-331210-RA26-00-CC260205	331001
60714894	1/1/2013 0:00 R26-02F1.07-P-0007	8" Gate Valve 1/1/2013 00:00:00	(874.80)	0.00	3810639 26-331210-RA26-00-CC260205	331001
61328389	2/1/2013 0:00 R26-02C1.12-P-0002	6" DI Pipe 3/1/2012 00:00:00	6.82	0.00	3810897 26-331210-RA26-00-CC260205	331001
61088954	2/1/2013 0:00 R26-02C1.12-P-0002	Pipe and Fittings - Ductile Iron 6"	(6.82)	0.00	46785170 26-331210-RA26-00-CC260205	331001
62529910	4/1/2013 0:00 R26-02C1.12-P-0002	Pipe and Fittings - Ductile Iron 6"	(4.01)	0.00	46785170 26-331210-RA26-00-CC260205	331001
62529909	4/1/2013 0:00 R26-02C1.12-P-0002	Pipe and Fittings - Ductile Iron 6"	(3.44)	0.00	46785170 26-331210-RA26-00-CC260205	331001
62970455	5/1/2013 0:00 R26-02B1.09-P-0007	8" DI Pipe 07/01/2011 00:00:00	(2,792.80)	0.00	3810417 26-331210-RA26-00-CC260205	331001
66216895	9/1/2013 0:00 R26-02B1.12-P-0022	10x6 TS & V 11/01/2012 00:00:00	32.41	0.00	3811221 26-331210-RA26-00-CC260205	331001
66757020	11/1/2013 0:00 R26-02C1.13-P-0002	Pipe and Fittings - Ductile Iron 6"	(28.98)	0.00	65728142 26-331210-RA26-00-CC260205	331001
67657021	11/1/2013 0:00 R26-02C1.13-P-0002	6" DI Pipe 6/1/2013 00:00:00	(1,034.99)	0.00	3810879 26-331210-RA26-00-CC260205	331001
68295388	12/1/2013 0:00 R26-03C1.12-P-0002	Pipe and Fittings - Ductile Iron 6"	(19.85)	0.00	60112194 26-331210-RA26-00-CC260305	331001
43093183	2/1/2012 0:00 R26-02C1.07-P-0005	Pipe and Fittings - Cast Iron 12"	(259.44)	0.00	3050917 26-331350-RA26-00-CC260205	331001
50050300	5/1/2012 0:00 R26-02C1.07-P-0005	12" CI Pipe 4/1/2012 00:00:00	(1,549.73)	0.00	3811368 26-331350-RA26-00-CC260205	331001
50152950	10/1/2012 0:00 R26-02F1.07-P-0006	12" Gate Valve 10/1/2012 00:00:00	(12,363.34)	0.00	3812313 26-331350-RA26-00-CC260205	331001
59607432	11/1/2012 0:00 R26-02F1.12-P-0010	Flow Control - Butterfly Valve	(12,311.07)	0.00	59228332 26-331350-RA26-00-CC260205	331001
59949305	11/1/2012 0:00 R26-02F1.12-P-0010	Flow Control - Butterfly Valve	(4,849.66)	0.00	59228332 26-331350-RA26-00-CC260205	331001
60390770	12/1/2012 0:00 R26-02C1.11-P-0003	Pipe and Fittings - Ductile Iron 12"	(1,103.84)	0.00	41269653 26-331350-RA26-00-CC260205	331001
60078583	12/1/2012 0:00 R26-02F1.12-P-0010	Flow Control - Butterfly Valve	952.53	0.00	59228332 26-331350-RA26-00-CC260205	331001
60078584	12/1/2012 0:00 R26-02F1.12-P-0010	Flow Control - Butterfly Valve	375.22	0.00	59228332 26-331350-RA26-00-CC260205	331001
60714893	1/1/2013 0:00 R26-02F1.07-P-0007	20" Gate Valve 1/1/2013 00:00:00	(3,355.92)	0.00	3811782 26-331350-RA26-00-CC260205	331001
62884621	5/1/2013 0:00 R26-02C1.12-P-0001	Pipe and Fittings - Ductile Iron 8"	(942.62)	0.00	3811210 26-331350-RA26-00-CC260205	331001
62884554	5/1/2013 0:00 R26-02C1.12-P-0004	Pipe and Fittings - Ductile Iron 24"	(54,897.21)	0.00	62910668 26-331350-RA26-00-CC260205	331001
67247802	10/1/2013 0:00 R26-02F1.12-P-0004	Flow Control - Butterfly Valve	(10,837.09)	0.00	61623046 26-331350-RA26-00-CC260205	331001
66932874	10/1/2013 0:00 R26-02F1.12-P-0015	24" Butterfly Valve 3/1/2013 00:00:00	(17,066.44)	0.00	3812058 26-331350-RA26-00-CC260205	331001
66932875	10/1/2013 0:00 R26-02F1.12-P-0015	Flow Control - Butterfly Valve	(88.16)	0.00	3812058 26-331350-RA26-00-CC260205	331001
67247806	10/1/2013 0:00 R26-0201.12-P-0007	Mobile Equipment - Light Duty Vehicle (<10,000 lbs GVW) (Car, Van, Pickup, SUV, Utility Truck	0.00	282.65	61623046 26-331350-RA26-00-CC260205	331001
67503644	11/1/2013 0:00 R26-02F1.12-P-0006	16" Butterfly Valve 11/1/2012 00:00:00	(322.32)	0.00	3811815 26-331350-RA26-00-CC260205	331001
67503643	11/1/2013 0:00 R26-02F1.12-P-0006	Flow Control - Butterfly Valve	(38,733.91)	0.00	61623049 26-331350-RA26-00-CC260205	331001
67657018	11/1/2013 0:00 R26-02F1.12-P-0007	Flow Control - Butterfly Valve	(11,414.02)	0.00	3811815 26-331350-RA26-00-CC260205	331001
67657017	11/1/2013 0:00 R26-02F1.12-P-0007	16" Butterfly Valve 10/1/2012 00:00:00	(308.70)	0.00	3811815 26-331350-RA26-00-CC260205	331001
67657033	11/1/2013 0:00 R26-02F1.12-P-0008	16" Butterfly Valve 9/1/2012 00:00:00	(318.17)	0.00	3811815 26-331350-RA26-00-CC260205	331001
67657032	11/1/2013 0:00 R26-02F1.12-P-0008	Flow Control - Butterfly Valve	(16,372.02)	0.00	59036514 26-331350-RA26-00-CC260205	331001
67657027	11/1/2013 0:00 R26-02F1.12-P-0009	16" Butterfly Valve 9/1/2012 00:00:00	(324.62)	0.00	3811815 26-331350-RA26-00-CC260205	331001
67657026	11/1/2013 0:00 R26-02F1.12-P-0009	Flow Control - Butterfly Valve	(18,004.27)	0.00	59036517 26-331350-RA26-00-CC260205	331001
67657007	11/1/2013 0:00 R26-02F1.12-P-0011	16" Butterfly Valve 10/1/2012 00:00:00	(320.46)	0.00	3811815 26-331350-RA26-00-CC260205	331001
67657006	11/1/2013 0:00 R26-02F1.12-P-0011	Flow Control - Butterfly Valve	(25,672.66)	0.00	59138143 26-331350-RA26-00-CC260205	331001



60078465	12/1/2012 0:00 R26-0211.07-P-0011	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(8.536.08)	0.00	58404794	26-334110-RA26-00-CC260205	334100
60078468	12/1/2012 0:00 R26-0211.07-P-0011	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(6.178.96)	0.00	58404794	26-334110-RA26-00-CC260205	334100
60078471	12/1/2012 0:00 R26-0211.07-P-0011	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(18.832.06)	0.00	58404794	26-334110-RA26-00-CC260205	334100
60078472	12/1/2012 0:00 R26-0211.07-P-0011	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(6.178.96)	0.00	58404794	26-334110-RA26-00-CC260205	334100
60714911	1/1/2013 0:00 R26-0211.07-P-0001	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(141.61)	0.00	15513655	26-334110-RA26-00-CC260205	334100
66216887	9/1/2013 0:00 R26-0211.13-P-0001	Meters - Displacement 5/8" (Direct Read, Remote Read, Encoder Type)	(157.394.16)	9,796.56	66228047	26-334110-RA26-00-CC260205	334100
66216888	9/1/2013 0:00 R26-0211.13-P-0001	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(0.60)	0.04	66228047	26-334110-RA26-00-CC260205	334100
41978023	1/1/2012 0:00 R26-0211.07-P-0002	1 1/2" 12/1/2011 00:00:00	(87.56)	0.00	3809511	26-334200-RA26-00-CC260205	334200
41978025	1/1/2012 0:00 R26-0211.07-P-0002	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(43.88)	0.00	3053907	26-334200-RA26-00-CC260205	334200
41978027	1/1/2012 0:00 R26-0211.07-P-0002	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(43.87)	0.00	3053907	26-334200-RA26-00-CC260205	334200
41978028	1/1/2012 0:00 R26-0211.07-P-0002	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(63.78)	0.00	3809703	26-334200-RA26-00-CC260205	334200
41978029	1/1/2012 0:00 R26-0211.07-P-0002	BATTERY SETTING 2-2" METER 12/1/2011 00:00:00	(63.78)	0.00	3809703	26-334200-RA26-00-CC260205	334200
41978030	1/1/2012 0:00 R26-0211.07-P-0002	2" 12/1/2011 00:00:00	(237.09)	0.00	3809454	26-334200-RA26-00-CC260205	334200
41978011	1/1/2012 0:00 R26-0211.07-P-0011	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(83.08)	23.21	3053907	26-334200-RA26-00-CC260205	334200
41978013	1/1/2012 0:00 R26-0211.07-P-0011	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(26.42)	7.37	3053907	26-334200-RA26-00-CC260205	334200
41978014	1/1/2012 0:00 R26-0211.07-P-0011	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(10.08)	2.82	3053907	26-334200-RA26-00-CC260205	334200
41978016	1/1/2012 0:00 R26-0211.07-P-0011	5/8" 1/1/2012 00:00:00	(13.453.21)	3,758.20	3809280	26-334200-RA26-00-CC260205	334200
41978018	1/1/2012 0:00 R26-0211.07-P-0011	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(261.78)	73.13	3053907	26-334200-RA26-00-CC260205	334200
43093149	2/1/2012 0:00 R26-0211.07-P-0011	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(8.394.84)	494.47	3053907	26-334200-RA26-00-CC260205	334200
43093152	2/1/2012 0:00 R26-0211.07-P-0011	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(542.11)	31.93	3053907	26-334200-RA26-00-CC260205	334200
50049106	5/1/2012 0:00 R26-0211.07-P-0002	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(249.85)	0.00	3053907	26-334200-RA26-00-CC260205	334200
50049112	5/1/2012 0:00 R26-0211.07-P-0002	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(613.80)	0.00	3053907	26-334200-RA26-00-CC260205	334200
50049658	5/1/2012 0:00 R26-0211.07-P-0011	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(2,657.46)	10,503.78	3053907	26-334200-RA26-00-CC260205	334200
50049672	5/1/2012 0:00 R26-0211.07-P-0011	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(2,680.84)	1,059.62	3053907	26-334200-RA26-00-CC260205	334200
50049680	5/1/2012 0:00 R26-0211.07-P-0011	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(401.26)	3053907	26-334200-RA26-00-CC260205	334200	
50049691	5/1/2012 0:00 R26-0211.07-P-0011	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(1,015.18)	168.49	3053907	26-334200-RA26-00-CC260205	334200
50049707	5/1/2012 0:00 R26-0211.07-P-0011	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(426.29)	168.49	3053907	26-334200-RA26-00-CC260205	334200
54794145	6/1/2012 0:00 R26-0211.07-P-0011	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(1,665.65)	658.37	3053907	26-334200-RA26-00-CC260205	334200
54794146	6/1/2012 0:00 R26-0211.07-P-0011	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(3,154.17)	0.00	3053907	26-334200-RA26-00-CC260205	334200
54794148	6/1/2012 0:00 R26-0211.07-P-0011	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(481.39)	0.00	3808908	26-334200-RA26-00-CC260205	334200
54794150	6/1/2012 0:00 R26-0211.07-P-0011	5/8" 6/1/2012 00:00:00	(9,710.85)	0.00	3053907	26-334200-RA26-00-CC260205	334200
54794154	6/1/2012 0:00 R26-0211.07-P-0011	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(132.93)	0.00	3053907	26-334200-RA26-00-CC260205	334200
55555041	7/1/2012 0:00 R26-0211.07-P-0002	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(132.93)	0.00	3053907	26-334200-RA26-00-CC260205	334200
55555050	7/1/2012 0:00 R26-0211.07-P-0011	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(304.97)	0.00	3053907	26-334200-RA26-00-CC260205	334200
55555052	7/1/2012 0:00 R26-0211.07-P-0011	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(1,615.81)	0.00	3053907	26-334200-RA26-00-CC260205	334200
55555053	7/1/2012 0:00 R26-0211.07-P-0011	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(259.81)	0.00	3053907	26-334200-RA26-00-CC260205	334200
55555055	7/1/2012 0:00 R26-0211.07-P-0011	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(681.05)	0.00	3053907	26-334200-RA26-00-CC260205	334200
55555063	7/1/2012 0:00 R26-0211.07-P-0011	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(1,200.68)	0.00	3053907	26-334200-RA26-00-CC260205	334200
58389231	9/1/2012 0:00 R26-0211.07-P-0001	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(519.62)	0.00	3053907	26-334200-RA26-00-CC260205	334200
58389232	9/1/2012 0:00 R26-0211.07-P-0011	BATTERY SETTING 2-6" METER 09/01/2012 00:00:00	(3,024.14)	0.00	3809706	26-334200-RA26-00-CC260205	334200
58389233	9/1/2012 0:00 R26-0211.07-P-0011	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(6,028.14)	0.00	3809706	26-334200-RA26-00-CC260205	334200
58389204	9/1/2012 0:00 R26-0211.12-P-0001	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(379.99)	0.00	3809706	26-334200-RA26-00-CC260205	334200
62593448	4/1/2013 0:00 R26-0211.13-P-0001	BATTERY SETTING 2-4" METER 4/1/2012 00:00:00	(377.38)	0.00	3809727	26-334200-RA26-00-CC260205	334200
62593449	4/1/2013 0:00 R26-0211.13-P-0001	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(1.89)	1,309.08	3809727	26-334200-RA26-00-CC260205	334200
62593450	4/1/2013 0:00 R26-0211.13-P-0001	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(1,508.66)	1,088.21	60731736	26-334200-RA26-00-CC260205	334200
62593452	4/1/2013 0:00 R26-0211.13-P-0001	BATTERY SETTING 2-2" METER 3/1/2013 00:00:00	(2,406.57)	0.00	3809709	26-334200-RA26-00-CC260205	334200
66216889	9/1/2013 0:00 R26-0211.13-P-0001	BATTERY SETTING 2-2" METER 3/1/2013 00:00:00	(4,056.51)	3,519.88	3809520	26-334200-RA26-00-CC260205	334200
66216890	9/1/2013 0:00 R26-0211.13-P-0001	BATTERY SETTING 2-4" METER 3/1/2013 00:00:00	(995.38)	863.70	3809703	26-334200-RA26-00-CC260205	334200
66841521	10/1/2013 0:00 R26-0211.13-P-0001	BATTERY SETTING 2-2" METER 06/01/2013 00:00:00	(4,029.60)	3,496.52	3809727	26-334200-RA26-00-CC260205	334200
66841522	10/1/2013 0:00 R26-0211.13-P-0001	BATTERY SETTING 2-2" METER 06/01/2013 00:00:00	(688.69)	42.87	3809742	26-334200-RA26-00-CC260205	334200
67657035	11/1/2013 0:00 R26-0211.13-P-0001	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(8.55)	0.53	3809742	26-334200-RA26-00-CC260205	334200
68218874	12/1/2013 0:00 R26-0211.13-P-0001	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(7.38)	0.00	60731736	26-334200-RA26-00-CC260205	334200
68218875	12/1/2013 0:00 R26-0211.13-P-0001	Meters - Displacement 5/8" (Direct Read, Remote Read, Encoder Type)	(11,318.93)	0.00	60731736	26-334200-RA26-00-CC260205	334200
60714906	1/1/2013 0:00 R26-0411.07-P-0001	5/8" 12/1/2013 00:00:00	(48.15)	0.00	3808920	26-334200-RA26-00-CC260205	334200
41978000	1/1/2012 0:00 R26-02F1.07-P-0006	Meter 5/8" Install 12/01/2012 00:00:00	(15.42)	0.00	2947712	26-3335000-RA26-00-CC260405	335000
41977998	1/1/2012 0:00 R26-02F1.07-P-0006	Flow Control - Fire Hydrant (Dry Barrel, Wet Barrel)	(3,076.86)	0.00	7334010	26-3335000-RA26-00-CC260205	335000
43093192	2/1/2012 0:00 R26-02F1.07-P-0006	Flow Control - Gate Valve	(1,025.61)	0.00	7334010	26-3335000-RA26-00-CC260205	335000
43093187	2/1/2012 0:00 R26-02F1.07-P-0006	Flow Control - Fire Hydrant (Dry Barrel, Wet Barrel) 1/1/2012 00:00:00	(945.96)	0.00	5932594	26-3335000-RA26-00-CC260205	335000
43093188	2/1/2012 0:00 R26-02F1.07-P-0006	2" GATE VALVES 1/1/2012 00:00:00	(28.80)	0.00	3809772	26-3335000-RA26-00-CC260205	335000
43093189	2/1/2012 0:00 R26-02F1.07-P-0006	Flow Control - Fire Hydrant (Dry Barrel, Wet Barrel)	(0.42)	0.00	7334010	26-3335000-RA26-00-CC260205	335000
43093190	2/1/2012 0:00 R26-02F1.07-P-0006	HYDRANTS 1/1/2012 00:00:00	(295.60)	0.00	3809793	26-3335000-RA26-00-CC260205	335000
43093191	2/1/2012 0:00 R26-02F1.07-P-0006	HYDRANTS 1/1/2012 00:00:00	(295.60)	0.00	3809793	26-3335000-RA26-00-CC260205	335000
46696813	3/1/2012 0:00 R26-02B1.11-P-0001	HYDRANTS	(212.83)	0.00	3810021	26-3335000-RA26-00-CC260205	335000
			(297.64)	0.00	3811044	26-3335000-RA26-00-CC260205	335000

45782136	3/1/2012 0:00	R26-02F1.07-P-0006	Flow Control - Fire Hydrant (Dry Barrel, Wet Barrel)	(698.65)	0.00	7334010 26:335000-RA26-00:CC260205	335000
45782137	3/1/2012 0:00	R26-02F1.07-P-0006	Flow Control - Fire Hydrant (Dry Barrel, Wet Barrel)	(698.65)	0.00	7334010 26:335000-RA26-00:CC260205	335000
46781517	4/1/2012 0:00	R26-02F1.07-P-0006	Flow Control - Fire Hydrant (Dry Barrel, Wet Barrel)	(1,792.29)	0.00	7334010 26:335000-RA26-00:CC260205	335000
50049282	5/1/2012 0:00	R26-02F1.07-P-0006	HYDRANTS 4/1/2012 00:00:00	(6,280.91)	0.00	7334010 26:335000-RA26-00:CC260205	335000
50049288	5/1/2012 0:00	R26-02F1.07-P-0006	Flow Control - Fire Hydrant (Dry Barrel, Wet Barrel)	(1.86)	0.00	7334010 26:335000-RA26-00:CC260205	335000
51407118	5/1/2012 0:00	R26-02F1.07-P-0006	Flow Control - Fire Hydrant (Dry Barrel, Wet Barrel)	(548.13)	0.00	7334010 26:335000-RA26-00:CC260205	335000
55555029	7/1/2012 0:00	R26-02F1.07-P-0006	Main 6" DI, Chickamauga : Avenue & Spring Street 7/1/2012 00:00:00	(1,460.05)	0.00	2946629 26:335000-RA26-00:CC260205	335000
55555030	7/1/2012 0:00	R26-02F1.07-P-0006	Flow Control - Fire Hydrant (Dry Barrel, Wet Barrel)	(13.60)	0.00	7334010 26:335000-RA26-00:CC260205	335000
55555031	7/1/2012 0:00	R26-02F1.07-P-0006	Main 6" DI Cherryton & Tuxedo 7/1/2012 00:00:00	(1,753.58)	0.00	2946657 26:335000-RA26-00:CC260205	335000
59531089	11/1/2012 0:00	R26-02F1.07-P-0006	Flow Control - Fire Hydrant (Dry Barrel, Wet Barrel)	0.01	0.00	59551871 26:335000-RA26-00:CC260205	335000
59531090	11/1/2012 0:00	R26-02F1.07-P-0006	HYDRANTS 10/1/2012 00:00:00	7.29	0.00	3809763 26:335000-RA26-00:CC260205	335000
59531091	11/1/2012 0:00	R26-02F1.07-P-0006	HYDRANTS 10/1/2012 00:00:00	12.54	0.00	3810021 26:335000-RA26-00:CC260205	335000
59531092	11/1/2012 0:00	R26-02F1.07-P-0006	Flow Control - Fire Hydrant (Dry Barrel, Wet Barrel)	0.01	0.00	3810021 26:335000-RA26-00:CC260205	335000
59531093	11/1/2012 0:00	R26-02F1.07-P-0006	HYDRANTS 10/1/2012 00:00:00	6.27	0.00	3810243 26:335000-RA26-00:CC260205	335000
59531094	11/1/2012 0:00	R26-02F1.07-P-0006	HYDRANTS 10/1/2012 00:00:00	10.47	0.00	3810042 26:335000-RA26-00:CC260205	335000
59531095	11/1/2012 0:00	R26-02F1.07-P-0006	HYDRANTS 10/1/2012 00:00:00	6.85	0.00	3810183 26:335000-RA26-00:CC260205	335000
59531096	11/1/2012 0:00	R26-02F1.07-P-0006	HYDRANTS 10/1/2012 00:00:00	5.77	0.00	3810210 26:335000-RA26-00:CC260205	335000
59531097	11/1/2012 0:00	R26-02F1.07-P-0006	HYDRANTS 10/1/2012 00:00:00	8.71	0.00	3809793 26:335000-RA26-00:CC260205	335000
59531098	11/1/2012 0:00	R26-02F1.07-P-0006	Flow Control - Fire Hydrant (Dry Barrel, Wet Barrel)	0.34	0.00	3809793 26:335000-RA26-00:CC260205	335000
59531099	11/1/2012 0:00	R26-02F1.07-P-0006	HYDRANTS 10/1/2012 00:00:00	187.03	0.00	3810135 26:335000-RA26-00:CC260205	335000
59531088	11/1/2012 0:00	R26-02F1.07-P-0006	Flow Control - Gate Valve	0.02	0.00	3810135 26:335000-RA26-00:CC260205	335000
60078579	12/1/2012 0:00	R26-02H1.07-P-0010	Service Line - Copper 1"	(554.92)	0.00	4537336 26:335000-RA26-00:CC260205	335000
60078578	12/1/2012 0:00	R26-02H1.07-P-0010	Pipe and Fittings - Ductile Iron 6" 12/1/2012 00:00:00	(1.51)	0.00	4537336 26:335000-RA26-00:CC260205	335000
60714901	1/1/2013 0:00	R26-02F1.07-P-0006	HYDRANTS 1/1/2013 00:00:00	(2,813.41)	0.00	3810135 26:335000-RA26-00:CC260205	335000
64654218	7/1/2013 0:00	R26-02F1.07-P-0001	Flow Control - Fire Hydrant (Dry Barrel, Wet Barrel)	0.00	1,871.52	69889410 26:340100-RA26-00:CC260305	341100
65945439	8/1/2013 0:00	D26-0201-P-0432	Hydrant W 38th Street 10/1/2012 00:00:00	(555.52)	0.00	20471594 26:335000-RA26-00:CC260205	335000
66595871	9/1/2013 0:00	D26-0201-P-0432	Flow Control - Fire Hydrant (Dry Barrel, Wet Barrel)	(44.74)	0.00	60714264 26:335000-RA26-00:CC260205	335000
66841524	10/1/2013 0:00	D26-0201-P-0432	Flow Control - Fire Hydrant (Dry Barrel, Wet Barrel)	(250.06)	0.00	59036481 26:335000-RA26-00:CC260205	335000
66841525	10/1/2013 0:00	D26-0201-P-0432	Flow Control - Fire Hydrant (Dry Barrel, Wet Barrel)	212.11	0.00	59036481 26:335000-RA26-00:CC260205	335000
68457660	12/1/2013 0:00	R26-03F1.12-P-0001	Hydrant W 38th Street 10/1/2012 00:00:00	37.95	0.00	2947264 26:335000-RA26-00:CC260205	335000
66216767	9/1/2013 0:00	R26-03Q1.13-P-0002	Fire Hydrant & Valve SC AC : Suck Creek Acq 7/1/2013 00:00:00	12.50	0.00	3078516 26:335000-RA26-00:CC260305	335000
67501787	11/1/2013 0:00	R26-0201.12-P-0002	HVAC/Plumbing - HVAC Equipment (Air Condition Unit/Air Chiller, Heat Pump	(475.01)	0.00	45889410 26:340100-RA26-00:CC260305	341100
67501791	11/1/2013 0:00	R26-0201.12-P-0002	FORD F450 #354 05/01/2012 00:00:00	0.00	1,839.08	4986864 26:341100-RA26-00:CC260205	341100
67501788	11/1/2013 0:00	R26-0201.12-P-0002	FORD F450 DIESEL TRUCK #349 05/01/2012 00:00:00	0.00	1,640.80	2946081 26:341200-RA26-00:CC260205	341200
67501790	11/1/2013 0:00	R26-0201.12-P-0002	Truck 1999 Ford F-450 Diesel 05/01/2012 00:00:00	0.00	1,640.80	2946081 26:341200-RA26-00:CC260205	341200
64654177	7/1/2013 0:00	R26-0201.12-P-0021	Truck 1999 Ford F-450 Diesel 05/01/2012 00:00:00	(4,073.54)	0.00	2945983 26:344000-RA26-00:CC260205	344000
67657042	11/1/2013 0:00	R26-02Q1.13-P-0009	Lab Turbidimeters 12/01/2012 00:00:00	(0.05)	0.00	65066063 26:347000-RA26-00:CC260205	347000
69235187	12/1/2013 0:00	R26-0201.13-P-0004	HVAC/Plumbing - HVAC Equipment (Air Condition Unit/Air Chiller, Heat Pump	(10,460.72)	7,518.50	3078475 26:341300-RA26-00:CC260205	341300
69235188	12/1/2013 0:00	R26-0201.13-P-0004	Mobile Equipment - Light Duty Vehicle (<10,000 lbs GVW) (Car, Van, Pickup, SUV, Utility Truck	(102.01)	0.00	3810879 26:331100-RA26-00:CC260205	331100
69235189	11/1/2013 0:00	D26-0201.13-P-0002	6" DI Pipe 11/1/2011 00:00:00	(14.96)	0.00	87191499 26:304100-RA26-00:CC260205	304100
69235190	11/1/2013 0:00	D26-0201.13-P-0002	HVAC/Plumbing - HVAC Equipment (Air Condition Unit/Air Chiller, Heat Pump	(14,660.67)	0.00	70675741 26:304100-RA26-00:CC260205	304100
87644511	8/1/2014 0:00	R26-05N1.14-P-0005	Structure - Vault/Chamber/Pit (Concrete, Fiberglass, Plastic, Steel)	(119.43)	0.00	87191515 26:304100-RA26-00:CC260505	304100
89005326	11/1/2014 0:00	R26-02Q1.14-P-0013	Structure - Railing and Grating	(1,398.45)	0.00	710373789 26:304100-RA26-00:CC260505	304100
87644513	8/1/2014 0:00	R26-05N1.14-P-0005	Structure - Fence (Barrier, Gate, Masonry, Palisade, Wire Mesh, Woodem) 7/1/2014 00:00:00	(1,484.49)	0.00	3805023 26:304300-RA26-00:CC260205	304300
87151642	7/1/2014 0:00	R26-02Q1.13-P-0002	Instrumentation - Pressure Measurement Device (Gauge - Pressure Switch, Differential Pressure Transducer/Tre	(3,277.71)	0.00	3805023 26:304300-RA26-00:CC260205	304300
87151643	7/1/2014 0:00	R26-02Q1.13-P-0002	BUILDING COMPONENTS FOR CITICO STATION 04/01/2014 00:00:00	(0.01)	0.00	3078489 26:304300-RA26-00:CC260305	304300
86603157	6/1/2014 0:00	R26-03Q1.14-P-0002	Instrumentation - Analytical Water Monitoring Instrument (NH3, Cl2, Conductivity, DO, Fluoride, Hardness, Hyc	(200.47)	0.00	3078489 26:304300-RA26-00:CC260305	304300
86603156	6/1/2014 0:00	R26-03Q1.14-P-0002	Culligan Installation SC AC : Equipment : Suck Creek Acq 5/1/2014 00:00:00	(114.68)	0.00	70785486 26:311200-RA26-00:CC260205	311200
89005324	11/1/2014 0:00	R26-02Q1.13-P-0002	Electrical - Battery (Gel Cell, Lead Acid, Lithium Ion, NiCad)	(0.06)	0.00	3805613 26:311200-RA26-00:CC260205	311200
69163098	1/1/2014 0:00	R26-02Q1.13-P-0002	IMPROVEMENTS TO L.S. LINES SUCTION 9/1/2013 00:00:00	(89.31)	0.00	3805403 26:311200-RA26-00:CC260205	311200
70354522	3/1/2014 0:00	R26-02Q1.13-P-0021	1-CURTIS 1 HP AIR COMPRESSOR 12/1/2013 00:00:00	(12.76)	0.00	3805685 26:311200-RA26-00:CC260205	311200
70354523	3/1/2014 0:00	R26-02Q1.13-P-0021	Power Supply Equipment	(614.45)	0.00	3805685 26:311200-RA26-00:CC260205	311200
87151658	7/1/2014 0:00	R26-02Q1.14-P-0003	BOOSTER PUMP SEH7 4/1/2014 00:00:00	(96.67)	0.00	68118498 26:311500-RA26-00:CC260205	311500
69751187	2/1/2014 0:00	R26-0201.13-P-0019	Flow Control - Gate Valve	(96.68)	0.00	61183909 26:311520-RA26-00:CC260205	311520
69751186	2/1/2014 0:00	R26-02Q1.13-P-0019	Flow Control - Gate Valve	(281.08)	0.00	60675057 26:311520-RA26-00:CC260205	311520
70354655	3/1/2014 0:00	R26-02Q1.12-P-0017	Electrical - Changeover/Transfer Switch (Auto, Manual)	(0.96)	0.00	61183909 26:311520-RA26-00:CC260205	311520
70354683	3/1/2014 0:00	R26-02Q1.13-P-0003	Process Pumping Equipment - Horizontal Centrifugal Pump (Axial Flow, End Suction, Split Case	(65.03)	0.00	70675744 26:311520-RA26-00:CC260205	311520
87151657	7/1/2014 0:00	R26-02Q1.14-P-0003	Process Pumping Equipment - Horizontal Centrifugal Pump (Axial Flow, End Suction, Split Case	(694.15)	0.00	86513182 26:311520-RA26-00:CC260205	311520
88429815	10/1/2014 0:00	R26-02Q1.14-P-0003	Process Pumping Equipment - Horizontal Centrifugal Pump (Axial Flow, End Suction, Split Case	(10.63)	0.00	87934350 26:311520-RA26-00:CC260205	311520
88429816	10/1/2014 0:00	R26-02Q1.14-P-0003	Flow Control - Other Valve (Air, Altitude, Backflow Preventor, Ball, Check, Cone, Diaphragm, Flap (Outfall), Floe	(1.59)	0.00	88429814 26:311520-RA26-00:CC260205	311520
88429866	10/1/2014 0:00	R26-0201.14-P-0020	Process Pumping Equipment - Horizontal Centrifugal Pump (Axial Flow, End Suction, Split Case	(197.50)	0.00	70675744 26:311520-RA26-00:CC260205	311520
89005318	11/1/2014 0:00	R26-02Q1.13-P-0028	Process Pumping Equipment - Horizontal Centrifugal Pump (Axial Flow, End Suction, Split Case	(1,204.72)	0.00	70785489 26:311520-RA26-00:CC260205	311520
89005316	11/1/2014 0:00	R26-02Q1.13-P-0029	Process Pumping Equipment - Horizontal Centrifugal Pump (Axial Flow, End Suction, Split Case	(1.02)	0.00	88951154 26:311520-RA26-00:CC260205	311520
89594142	12/1/2014 0:00	R26-02Q1.14-P-0019	Flow Control - Valve Actuator (Electric, Hydraulic, Pneumatic, Manual				

69026045	1/1/2014 0:00 R26-02Q1.13-P-0008	WASH WATER TANK#2 FILTRATION PLT #2 7/1/2013 00:00:00	(67.12)	0.00	3804561	26:320100-RA26-00:CC260205	320100
70354199	3/1/2014 0:00 R26-02Q1.13-P-0006	Treatment - Filtration - Surface Wash	(0.34)	0.00	65643127	26:320100-RA26-00:CC260205	320100
70354666	3/1/2014 0:00 R26-02Q1.13-P-0015	CARBON SLURRY FACILITIES CTRCO 1/1/2014 00:00:00	(353.03)	0.00	69240768	26:320100-RA26-00:CC260205	320100
70354662	3/1/2014 0:00 R26-02Q1.13-P-0015	Treatment - Pretreatment - Pre-Seed Basin	(5.61)	0.00	69260205	26:320100-RA26-00:CC260205	320100
70864088	4/1/2014 0:00 R26-02Q1.13-P-0010	Treatment - Post Treatment - Sludge Collection Equipment	(31.21)	0.00	29458662	26:320100-RA26-00:CC260205	320100
70864087	4/1/2014 0:00 R26-02Q1.13-P-0010	PUMP FILTER AID PRODUCTION - OLD W/O #A9090 1/1/2014 00:00:00	(101.25)	0.00	29458662	26:320100-RA26-00:CC260205	320100
71366069	5/1/2014 0:00 R26-02Q1.14-P-0010	Instrumentation - Analytical Water Monitoring Instrument (NH3, Cl2, Conductivity, DO, Fluoride, Hardness, Hyc	(0.02)	0.00	70675756	26:320100-RA26-00:CC260205	320100
71366073	5/1/2014 0:00 R26-02Q1.14-P-0011	PURCHASE FLUORIDE METER 4/1/2014 00:00:00	(23.14)	0.00	3804957	26:320100-RA26-00:CC260205	320100
71366074	5/1/2014 0:00 R26-02Q1.14-P-0011	Instrumentation - Analytical Water Monitoring Instrument (NH3, Cl2, Conductivity, DO, Fluoride, Hardness, Hyc	(0.02)	0.00	3804957	26:320100-RA26-00:CC260205	320100
87151649	7/1/2014 0:00 R26-02Q1.14-P-0002	Instrumentation - Control System - Programmable Logic Controller	(1,599.54)	0.00	87191421	26:320100-RA26-00:CC260205	320100
87485931	8/1/2014 0:00 R26-02Q1.14-P-0002	Treatment - Filtration - Surface Wash	(212.52)	0.00	70419371	26:320100-RA26-00:CC260205	320100
87949941	9/1/2014 0:00 R26-02Q1.14-P-0002	Instrumentation - Control System - Programmable Logic Controller	(4,333.78)	0.00	70869900	26:320100-RA26-00:CC260205	320100
88565170	10/1/2014 0:00 R26-02Q1.13-P-0022	Treatment - Filtration - Underdrain	(0.27)	0.00	87191481	26:320100-RA26-00:CC260205	320100
88452058	10/1/2014 0:00 R26-02Q1.14-P-0013	Structure - Vault/Chamber/Pit (Concrete, Fiberglass, Plastic, Steel)	(396.75)	0.00	804774	26:320100-RA26-00:CC260205	320100
89005311	11/1/2014 0:00 R26-03Q1.14-P-0025	Electrical - Motor (DC, Hydraulic, Induction, Pneumatic, Synchronous/Exciter	(754.25)	0.00	70675738	26:320100-RA26-00:CC260205	320100
89005329	11/1/2014 0:00 R26-02Q1.13-P-0030	Instrumentation - Analytical Water Monitoring Instrument (NH3, Cl2, Conductivity, DO, Fluoride, Hardness, Hyc	(781.33)	0.00	70675747	26:320100-RA26-00:CC260205	320100
71366058	5/1/2014 0:00 R26-03Q1.14-P-0003	Chemical Feed - Liquid-Transfer Pump	(0.45)	0.00	71373778	26:320100-RA26-00:CC260305	320100
71366059	5/1/2014 0:00 R26-03Q1.14-P-0003	Culligan Equipment-SC AC : Suck Creek Acq 4/1/2014 00:00:00	(153.00)	0.00	7078490	26:320100-RA26-00:CC260305	320100
86603142	6/1/2014 0:00 R26-05R1.14-P-0002	400 Gallon Chemical Tank 5/1/2014 00:00:00	(977.03)	0.00	68461298	26:330200-RA26-00:CC260505	330200
69918535	2/1/2014 0:00 R26-02F1.13-P-0001	RET 944" 2" GV MAIN P1963 : PRE-1999 BALANCE 1/1/2014 00:00:00	(109.35)	0.00	2948741	26:331100-RA26-00:CC260205	331001
69918531	2/1/2014 0:00 R26-02C1.13-P-0001	Pipe and Fittings - Steel (galvanized) 1"	(209.26)	19.44	69919970	26:331100-RA26-00:CC260205	331001
69918540	2/1/2014 0:00 R26-02C1.13-P-0001	Pipe and Fittings - Cast Iron 2"	(57.07)	5.30	69919970	26:331100-RA26-00:CC260205	331001
69918535	2/1/2014 0:00 R26-02C1.13-P-0001	Pipe and Fittings - Steel (galvanized) 1-1/2"	(47.55)	4.42	69919970	26:331100-RA26-00:CC260205	331001
69918535	2/1/2014 0:00 R26-02C1.13-P-0001	Pipe and Fittings - Cast Iron 8"	(655.85)	60.93	69919970	26:331100-RA26-00:CC260205	331001
69918521	2/1/2014 0:00 R26-02C1.13-P-0001	Pipe and Fittings - Cast Iron 3"	(11.32)	1.05	69919970	26:331100-RA26-00:CC260205	331001
69918538	2/1/2014 0:00 R26-02C1.13-P-0001	Pipe and Fittings - PVC 1-1/2"	(47.55)	4.42	69919970	26:331100-RA26-00:CC260205	331001
69918532	2/1/2014 0:00 R26-02C1.13-P-0001	Pipe and Fittings - Steel (galvanized) 3/4"	(159.32)	14.80	69919970	26:331100-RA26-00:CC260205	331001
69918536	2/1/2014 0:00 R26-02C1.13-P-0001	Pipe and Fittings - Steel (galvanized) 1-1/4"	(18.68)	1.74	69919970	26:331100-RA26-00:CC260205	331001
69918519	2/1/2014 0:00 R26-02C1.13-P-0001	Pipe and Fittings - Steel (galvanized) 1-1/2"	(11.32)	1.05	69919970	26:331100-RA26-00:CC260205	331001
69918541	2/1/2014 0:00 R26-02C1.13-P-0001	Pipe and Fittings - Steel (galvanized) 2"	(38.04)	3.53	69919970	26:331100-RA26-00:CC260205	331001
69918545	2/1/2014 0:00 R26-02C1.13-P-0001	Pipe and Fittings - Steel (galvanized) 2"	(66.58)	6.19	69919970	26:331100-RA26-00:CC260205	331001
69918527	2/1/2014 0:00 R26-02C1.13-P-0001	Pipe and Fittings - Ductile Iron 6"	(43.48)	4.04	69919970	26:331100-RA26-00:CC260205	331001
69918533	2/1/2014 0:00 R26-02C1.13-P-0001	Pipe and Fittings - Steel (non-galvanized) 2"	(121.40)	11.28	69919970	26:331100-RA26-00:CC260205	331001
69918525	2/1/2014 0:00 R26-02C1.13-P-0001	Pipe and Fittings - Cast Iron 2"	(832.50)	77.34	69919970	26:331100-RA26-00:CC260205	331001
69918528	2/1/2014 0:00 R26-02C1.13-P-0001	Pipe and Fittings - Cast Iron 2"	(280.60)	26.07	69919970	26:331100-RA26-00:CC260205	331001
69918518	2/1/2014 0:00 R26-02C1.13-P-0001	Pipe and Fittings - Ductile Iron 4"	(608.79)	56.55	69919970	26:331100-RA26-00:CC260205	331001
69918530	2/1/2014 0:00 R26-02C1.13-P-0001	Pipe and Fittings - Cast Iron 2"	(66.58)	6.19	69919970	26:331100-RA26-00:CC260205	331001
69918537	2/1/2014 0:00 R26-02C1.13-P-0001	Pipe and Fittings - Ductile Iron 6"	(632.30)	58.74	69919970	26:331100-RA26-00:CC260205	331001
69918546	2/1/2014 0:00 R26-02C1.13-P-0001	Pipe and Fittings - Cast Iron 12"	(33.97)	3.16	69919970	26:331100-RA26-00:CC260205	331001
69918539	2/1/2014 0:00 R26-02C1.13-P-0001	Pipe and Fittings - Cast Iron 8"	(248.77)	23.11	69919970	26:331100-RA26-00:CC260205	331001
69918534	2/1/2014 0:00 R26-02C1.13-P-0001	Pipe and Fittings - Copper 3/4"	(161.71)	15.02	69919970	26:331100-RA26-00:CC260205	331001
69918542	2/1/2014 0:00 R26-02C1.13-P-0001	Pipe and Fittings - Cast Iron 2"	(66.58)	6.19	69919970	26:331100-RA26-00:CC260205	331001
69918523	2/1/2014 0:00 R26-02C1.13-P-0001	Pipe and Fittings - Cast Iron 6"	(141.76)	13.17	69919970	26:331100-RA26-00:CC260205	331001
69918520	2/1/2014 0:00 R26-02C1.13-P-0001	Pipe and Fittings - Ductile Iron 6"	(11.32)	1.05	69919970	26:331100-RA26-00:CC260205	331001
69918543	2/1/2014 0:00 R26-02C1.13-P-0001	Pipe and Fittings - Steel (galvanized) 2"	(1,313.29)	122.01	69919970	26:331100-RA26-00:CC260205	331001
69918526	2/1/2014 0:00 R26-02Q1.13-P-0001	Pipe and Fittings - Ductile Iron 6"	(239.16)	22.22	69919970	26:331100-RA26-00:CC260205	331001
69918529	2/1/2014 0:00 R26-02C1.13-P-0001	Pipe and Fittings - Cast Iron 6"	(1,638.57)	82.103	69919970	26:331100-RA26-00:CC260205	331001
69918524	2/1/2014 0:00 R26-02C1.13-P-0001	Pipe and Fittings - Ductile Iron 12"	(268.15)	24.91	69919970	26:331100-RA26-00:CC260205	331001
69918544	2/1/2014 0:00 R26-02C1.13-P-0001	Pipe and Fittings - Copper 1"	(11.32)	1.05	69919970	26:331100-RA26-00:CC260205	331001
86327298	6/1/2014 0:00 R26-02C1.13-P-0001	Pipe and Fittings - Copper 1"	(2,687.61)	0.00	4961173	26:331100-RA26-00:CC260205	331001
69918557	2/1/2014 0:00 R26-02F1.13-P-0001	8x8 TS & V 7/1/2013 00:00:00	(1,638.57)	0.00	3811173	26:331210-RA26-00:CC260205	331001
86281834	6/1/2014 0:00 R26-02D1.13-P-0002	Pipe and Fittings - Cast Iron 8"	(213.02)	0.00	6582185	26:331210-RA26-00:CC260205	331001
87027976	7/1/2014 0:00 R26-02B1.13-P-0017	Pipe and Fittings - Cast Iron 1"	(4.77)	0.00	57066437	26:331210-RA26-00:CC260205	331001
89594233	12/1/2014 0:00 R26-02B1.13-P-0003	Pipe and Fittings - Ductile Iron 8"	9.81	0.00	65643035	26:331210-RA26-00:CC260205	331001
89594216	12/1/2014 0:00 R26-02B1.12-P-0014	Pipe and Fittings - Steel (galvanized) 1"	(1,601.34)	0.00	89599521	26:331210-RA26-00:CC260205	331001
89594220	12/1/2014 0:00 R26-02B1.13-P-0009	Pipe and Fittings - Steel (galvanized) 2"	(17,735.93)	0.00	89599609	26:331210-RA26-00:CC260205	331001
89594274	12/1/2014 0:00 R26-02B1.14-P-0004	Pipe and Fittings - Steel (galvanized) 2"	(8,034.16)	0.00	89599661	26:331210-RA26-00:CC260205	331001
89594039	12/1/2014 0:00 R26-02D1.12-P-0001	Pipe and Fittings - Cast Iron 2"	(1,834.86)	0.00	89599785	26:331210-RA26-00:CC260205	331001
89593948	12/1/2014 0:00 R26-02B1.14-P-0002	Pipe and Fittings - Ductile Iron 8"	(6,347.15)	0.00	86639908	26:331210-RA26-00:CC260205	331001
89593947	12/1/2014 0:00 R26-02D1.14-P-0002	Pipe and Fittings - Cast Iron 6"	(3,030.71)	0.00	86639908	26:331210-RA26-00:CC260205	331001
69355211	1/1/2014 0:00 R26-02F1.12-P-0002	Flow Control - Butterfly Valve	(21,833.31)	0.00	59036506	26:331350-RA26-00:CC260205	331001
69355212	1/1/2014 0:00 R26-02Q1.12-P-0001	Mobile Equipment - Light Duty Vehicle (<10,000 lbs GVW) (Car, Van, Pickup, SUV, Utility Truck	0.00	853.50	59036506	26:331350-RA26-00:CC260205	331001
86315247	6/1/2014 0:00 R26-02F1.12-P-0005	Flow Control - Butterfly Valve	(5,910.14)	0.00	61915764	26:331350-RA26-00:CC260205	331001

88565175	10/1/2014 0:00	R26-02F1.12-P-0001	24" Butterfly Valve 08/01/2012 00:00:00	(19,489.27)	0.00	3812058 26-331350-RA26-00-CC260205	331001
88565174	10/1/2014 0:00	R26-02F1.12-P-0001	Flow Control - Butterfly Valve	(12.27)	0.00	65970913 26-331350-RA26-00-CC260205	331001
89593784	12/1/2014 0:00	R26-02B1.13-P-0012	Pipe and Fittings - Ductile Iron 8"	(988.71)	0.00	89599691 26-331350-RA26-00-CC260205	331001
89593785	12/1/2014 0:00	R26-02B1.13-P-0012	Pipe and Fittings - Ductile Iron 6"	(988.70)	0.00	89599691 26-331350-RA26-00-CC260205	331001
89594239	12/1/2014 0:00	R26-02B1.14-P-0005	Flow Control - Gate Valve	(625.68)	0.00	89599805 26-331350-RA26-00-CC260205	331001
89594238	12/1/2014 0:00	R26-02B1.14-P-0005	Pipe and Fittings - Cast Iron 10"	(1,668.50)	0.00	89599805 26-331350-RA26-00-CC260205	331001
89594227	12/1/2014 0:00	R26-02F1.13-P-0003	Pipe and Fittings - Ductile Iron 12"	(1,846.46)	0.00	86651500 26-331350-RA26-00-CC260205	331001
89593791	12/1/2014 0:00	R26-02F1.13-P-0005	Pipe and Fittings - Ductile Iron 12"	(1,805.69)	0.00	89599852 26-331350-RA26-00-CC260205	331001
89594258	12/1/2014 0:00	R26-02F1.12-P-0003	Flow Control - Butterfly Valve	(64,385.93)	0.00	61623043 26-331350-RA26-00-CC260205	331001
69026407	1/1/2014 0:00	R26-02J1.07-P-0002	SERVICES 1' SERVICE 12/01/2012 00:00:00	255.53	0.00	3812545 26-333000-RA26-00-CC260205	333000
69018478	1/1/2014 0:00	R26-02H1.13-P-0001	SERVICES 3/4 SERVICES 2/1/2013 00:00:00	(2,846.10)	0.00	3812698 26-333000-RA26-00-CC260205	333000
69018479	2/1/2014 0:00	R26-02H1.13-P-0001	SERVICES PRE-1964 BALANCE 2/1/2013 00:00:00	(658.54)	0.00	3812512 26-333000-RA26-00-CC260205	333000
69018480	2/1/2014 0:00	R26-02H1.13-P-0001	SERVICES PRE-1964 BALANCE 11/1/2013 00:00:00	(8,101.15)	0.00	3812452 26-333000-RA26-00-CC260205	333000
69018483	2/1/2014 0:00	R26-02H1.13-P-0001	SERVICES PRE-1964 BALANCE 12/1/2013 00:00:00	(8,101.15)	0.00	3812449 26-333000-RA26-00-CC260205	333000
69018484	2/1/2014 0:00	R26-02H1.13-P-0001	SERVICES PRE-1964 BALANCE 2/1/2013 00:00:00	(4,009.03)	0.00	3812452 26-333000-RA26-00-CC260205	333000
69018485	2/1/2014 0:00	R26-02H1.13-P-0001	SERVICES PRE-1964 BALANCE 2/1/2013 00:00:00	(478.84)	0.00	3812524 26-333000-RA26-00-CC260205	333000
69018486	2/1/2014 0:00	R26-02H1.13-P-0001	SERVICES PRE-1964 BALANCE 11/1/2013 00:00:00	(4,009.03)	0.00	3812449 26-333000-RA26-00-CC260205	333000
69018481	2/1/2014 0:00	R26-02H1.13-P-0001	Service Line - Copper 1"	(2.19)	0.00	69920307 26-333000-RA26-00-CC260205	333000
69018482	2/1/2014 0:00	R26-02H1.13-P-0001	SERVICES 1' SERVICE 8/1/2013 00:00:00	(1,234.61)	0.00	3812545 26-333000-RA26-00-CC260205	333000
69018475	2/1/2014 0:00	R26-02H1.13-P-0001	SERVICES 2' SERVICES 8/1/2013 00:00:00	(5,190.06)	0.00	3812548 26-333000-RA26-00-CC260205	333000
69018477	2/1/2014 0:00	R26-02H1.13-P-0001	Service Line - Copper 2"	(4.37)	0.00	3812548 26-333000-RA26-00-CC260205	333000
70864113	4/1/2014 0:00	R26-02B1.13-P-0015	SERVICES PRE-1964 BALANCE 8/1/2013 00:00:00	(8,101.15)	0.00	3812452 26-333000-RA26-00-CC260205	333000
86603170	6/1/2014 0:00	R26-02B1.13-P-0017	Service Line - Copper 3/4"	(51.90)	0.00	3812452 26-333000-RA26-00-CC260205	333000
89593767	12/1/2014 0:00	D26-02D1-P-0463	Pipe and Fittings - Ductile Iron 6"	(405.75)	0.00	70869226 26-333000-RA26-00-CC260205	333000
89593843	12/1/2014 0:00	R26-02B1.13-P-0007	Pipe and Fittings - Cast Iron 2"	(1,317.57)	0.00	86639911 26-333000-RA26-00-CC260205	333000
89593842	12/1/2014 0:00	R26-02B1.13-P-0007	Pipe and Fittings - Copper 1"	(204.68)	0.00	69260061 26-333000-RA26-00-CC260205	333000
89594018	12/1/2014 0:00	R26-02B1.13-P-0010	Pipe and Fittings - Steel (galvanized) 1-1/2"	(2,915.06)	0.00	89599638 26-333000-RA26-00-CC260205	333000
89594255	12/1/2014 0:00	R26-02B1.13-P-0013	Pipe and Fittings - Steel (galvanized) 2 1/2"	(5,806.57)	0.00	89599638 26-333000-RA26-00-CC260205	333000
89593781	12/1/2014 0:00	R26-02B1.13-P-0016	Pipe and Fittings - Cast Iron 2"	(88,640.45)	0.00	89599638 26-333000-RA26-00-CC260205	333000
89593798	12/1/2014 0:00	R26-02B1.13-P-0019	Pipe and Fittings - Cast Iron 2"	(3,426.93)	0.00	89599736 26-333000-RA26-00-CC260205	333000
89594225	12/1/2014 0:00	R26-02B1.13-P-0007	Pipe and Fittings - Steel (galvanized) 2"	(1,829.05)	0.00	89599753 26-333000-RA26-00-CC260205	333000
69026354	1/1/2014 0:00	R26-02J1.07-P-0003	Pipe and Fittings - Steel (galvanized) 2"	(3,531.42)	0.00	86659951 26-333000-RA26-00-CC260205	333000
69163313	1/1/2014 0:00	R26-02J1.13-P-0001	Pipe and Fittings - Ductile Iron 6"	(4,302.21)	0.00	89599903 26-333000-RA26-00-CC260205	333000
69163095	1/1/2014 0:00	R26-02Q1.12-P-0003	Meters - Meter Settings/Installations (Yoke, Copperhorn)	364.29	0.00	60731703 26-334410-RA26-00-CC260205	334100
69163088	1/1/2014 0:00	R26-02Q1.12-P-0005	Meters - Displacement 5/8" (Direct Read, Remote Read, Encoder Type)	(5,428.16)	0.00	60731736 26-334200-RA26-00-CC260205	334200
69163094	1/1/2014 0:00	R26-02Q1.12-P-0006	Mobile Equipment - Light Duty Vehicle (<10,000 lbs GVW) (Car, Van, Pickup, SUV, Utility Truck)	0.00	7,593.50	60731736 26-334200-RA26-00-CC260205	334200
69754821	2/1/2014 0:00	R26-02F1.13-P-0001	Mobile Equipment - Light Duty Vehicle (<10,000 lbs GVW) (Car, Van, Pickup, SUV, Utility Truck)	0.00	186.00	60731736 26-334200-RA26-00-CC260205	334200
69989163	2/1/2014 0:00	R26-02F1.13-P-0001	Mobile Equipment - Light Duty Vehicle (<10,000 lbs GVW) (Car, Van, Pickup, SUV, Utility Truck)	0.00	1,768.50	60731736 26-334200-RA26-00-CC260205	334200
70426016	3/1/2014 0:00	R26-02F1.13-P-0001	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(5,756.17)	0.00	60731736 26-334200-RA26-00-CC260205	334200
69918556	2/1/2014 0:00	R26-02F1.13-P-0001	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(1,562.62)	0.00	60731736 26-334200-RA26-00-CC260205	334200
69918558	2/1/2014 0:00	R26-02F1.13-P-0001	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(11,814.47)	0.00	3809745 26-334200-RA26-00-CC260205	334200
69918559	2/1/2014 0:00	R26-02F1.13-P-0001	HYDRANTS 1/1/2014 00:00:00	(1,084.60)	0.00	3810135 26-335000-RA26-00-CC260205	335000
69918560	2/1/2014 0:00	R26-02F1.13-P-0001	HYDRANTS 7/1/2013 00:00:00	(12,211.23)	0.00	3810159 26-335000-RA26-00-CC260205	335000
69918553	2/1/2014 0:00	R26-02F1.13-P-0001	Flow Control - Fire Hydrant (Dry Barrel, Wet Barrel)	(3,902.85)	0.00	3810159 26-335000-RA26-00-CC260205	335000
69918554	2/1/2014 0:00	R26-02F1.13-P-0001	Flow Control - Fire Hydrant (Dry Barrel, Wet Barrel)	(204.51)	0.00	3810159 26-335000-RA26-00-CC260205	335000
89594243	12/1/2014 0:00	R26-02B1.12-P-0025	Flow Control - Gate Valve	(47.00)	0.00	3810159 26-335000-RA26-00-CC260205	335000
70354424	3/1/2014 0:00	R26-02K1.13-P-0006	Flow Control - Gate Valve	(87.71)	0.00	3810159 26-335000-RA26-00-CC260205	335000
70354412	3/1/2014 0:00	R26-02K1.13-P-0006	Pipe and Fittings - Copper 3/4"	(2,797.83)	0.00	89599592 26-335000-RA26-00-CC260205	335000
70354416	3/1/2014 0:00	R26-02K1.13-P-0006	Computer Hardware and Software - Desktop Computer	(474.60)	0.00	69983428 26-340230-RA26-00-CC260205	340200
70354421	3/1/2014 0:00	R26-02K1.13-P-0006	Computer Hardware and Software - Laptop Computer	(745.80)	0.00	69983428 26-340230-RA26-00-CC260205	340200
70354419	3/1/2014 0:00	R26-02K1.13-P-0006	Computer Hardware and Software - Printer/Plotter	(135.60)	0.00	69983428 26-340230-RA26-00-CC260205	340200
70354414	3/1/2014 0:00	R26-02Q1.14-P-0002	Computer Hardware and Software - Networking Equipment (Router, Switch, Hub)	(949.20)	0.00	69983428 26-340230-RA26-00-CC260205	340200
71366068	5/1/2014 0:00	R26-02Q1.14-P-0010	Computer Hardware and Software - Monitor/Display	(576.01)	0.00	69983428 26-340230-RA26-00-CC260205	340200
89005307	11/1/2014 0:00	R26-02Q1.13-P-0024	Electrical - Lighting (High Pressure Sodium, Incandescent, Mercury Vapor, Fluorescent)	(2,460.96)	0.00	88951157 26-343000-RA26-00-CC260205	343000
89005309	11/1/2014 0:00	R26-02Q1.13-P-0011	LAB PH METER 4/1/2014 00:00:00	(11.86)	0.00	3808425 26-344000-RA26-00-CC260205	344000
71366050	5/1/2014 0:00	R26-02Q1.14-P-0002	Instrumentation - Analytical Water Monitoring Instrument (NH3, Cl2, Conductivity, DO, Fluoride, Hardness, Hyc	(6.11)	0.00	71501388 26-344000-RA26-00-CC260205	344000
71366049	5/1/2014 0:00	R26-05Q1.14-P-0002	Electrical - Generator (Alternator - AC, DC)	(1,119.34)	0.00	68461324 26-345000-RA26-00-CC260505	345000
88565172	10/1/2014 0:00	R26-02Q1.14-P-0021	raw water pump 2/1/2014 00:00:00	(2,495.15)	0.00	68461324 26-345000-RA26-00-CC260505	345000
91652834	3/1/2015 0:00	R26-02Q1.14-P-0032	Process Pumping Equipment - Vertical Turbine Pump (Surface Mount, Canned	(3,419.11)	0.00	68461324 26-345000-RA26-00-CC260505	345000
91652837	3/1/2015 0:00	R26-02Q1.14-P-0034	Structure - Floor Covering	(2.12)	0.00	88571712 26-347000-RA26-00-CC260205	347000
91652735	3/1/2015 0:00	R26-05Q1.14-P-0005	Structure - Roofing System	(0.55)	0.00	89451501 26-304100-RA26-00-CC260205	304200
90145975	1/1/2015 0:00	R26-02Q1.14-P-0031	Structure - Roofing System	(1.06)	0.00	89451507 26-304100-RA26-00-CC260205	304200
90145954	1/1/2015 0:00	R26-02Q1.14-P-0033	Structure - Concrete Building	(10,439.79)	0.00	89451507 26-304100-RA26-00-CC260205	304200
			ASBESTOS SHINGLE ROOF ROSSVILLE BS 12/01/2014 00:00:00	(1.07)	0.00	3806334 26-304200-RA26-00-CC260205	304200
			BUILDING FOR NEW YORK AVE. BS 12/01/2014 00:00:00	(1.06)	0.00	3804459 26-304200-RA26-00-CC260205	304200

90145982	1/1/2015 0:00	R26-02Q1.14-P-0035	ROOF, WALL EXTENSION AND PARAPET CPS PUMP HOUSE 12/01/2014 00:00:00	(0.93)	0.00	3806259	26-304200-RA26-00-CC260205	304200
97167618	12/1/2015 0:00	R26-02Q1.15-P-0029	Laboratory - Analytical Instrument	(11.53)	0.00	96163862	26-304310-RA26-00-CC260205	304300
90146016	1/1/2015 0:00	R26-02Q1.14-P-0036	INSTALL ROOF ON HETER SHOP 12/01/2014 00:00:00	(1.09)	0.00	370333170	26-304700-RA26-00-CC260205	304500
97303695	12/1/2015 0:00	R26-02Q1.15-P-0025	Structure - Door or Hatch	(277.48)	0.00	983535370	26-304500-RA26-00-CC260205	304500
93750371	7/1/2015 0:00	R26-02Q1.15-P-0012	Chemical Feed - Liquid-Transfer Pump	(0.78)	0.00	91935488	26-311200-RA26-00-CC260205	311200
93594525	6/1/2015 0:00	R26-05Q1.15-P-0005	Electrical - Disconnect (Fused, Manual, Spring Loaded)	(108.35)	0.00	93594548	26-311200-RA26-00-CC260505	311200
93306189	6/1/2015 0:00	R26-02Q1.12-P-0013	Electrical - Motor (DC, Hydraulic, Induction, Pneumatic, Synchronous/Exciter)	(25.27)	0.00	90112186	26-311520-RA26-00-CC260205	311520
97167599	12/1/2015 0:00	R26-02Q1.13-P-0012	Process Pumping Equipment - Horizontal Centrifugal Pump (Axial Flow, End Suction, Split Case)	(363.57)	0.00	92137202	26-311520-RA26-00-CC260205	311520
97167596	12/1/2015 0:00	R26-02Q1.14-P-0039	Electrical - Changeover/Transfer Switch (Auto, Manual)	(44.08)	0.00	92137205	26-311520-RA26-00-CC260205	311520
97303637	12/1/2015 0:00	R26-02Q1.15-P-0016	Electrical - Electric Meter	(0.44)	0.00	94612233	26-311520-RA26-00-CC260205	311520
97303596	12/1/2015 0:00	R26-05Q1.15-P-0003	Process Pumping Equipment - Positive Displacement Pump (Gear, Helical Rotor, Hydro-Pneumatic, Lobe, Mace)	(67.42)	0.00	95560698	26-311520-RA26-00-CC260505	311520
97303727	12/1/2015 0:00	R26-05Q1.15-P-0007	Process Pumping Equipment - Vertical Turbine Pump (Surface Mount, Canned)	(632.71)	0.00	95469274	26-311520-RA26-00-CC260505	311520
90145961	1/1/2015 0:00	R26-02Q1.14-P-0037	Chemical Feed - Dry-Feeder (Loss in Weight, Volumetric)	(3.33)	0.00	89451516	26-320100-RA26-00-CC260205	320100
90145962	1/1/2015 0:00	R26-02Q1.14-P-0037	Valve Chlorine Ball Production 12/01/2014 00:00:00	(54.06)	0.00	29462669	26-320100-RA26-00-CC260205	320100
95324897	9/1/2015 0:00	R26-02Q1.15-P-0018	4 LEOPOLD BOTTOM FILTERS #3,4,5,6 04/01/2015 00:00:00	(17,926.53)	0.00	3804585	26-320100-RA26-00-CC260205	320100
95324899	9/1/2015 0:00	R26-02Q1.15-P-0018	4 LEOPOLD BOTTOM FILTERS #1,2,7,8 04/01/2015 00:00:00	(2,243.19)	0.00	3804582	26-320100-RA26-00-CC260205	320100
93487204	6/1/2015 0:00	R26-05Q1.15-P-0002	Electrical - Motor (DC, Hydraulic, Induction, Pneumatic, Synchronous/Exciter)	(5,488.42)	0.00	91106632	26-320100-RA26-00-CC260505	320100
95324893	9/1/2015 0:00	R26-05Q1.15-P-0004	Pipe and Fittings - Cast Iron 4"	(19.32)	0.00	94612244	26-320100-RA26-00-CC260505	320100
97167603	12/1/2015 0:00	R26-02Q1.14-P-0006	4 LEOPOLD BOTTOM FILTERS #3,4,5,6 8/1/2014 00:00:00	(3,063.12)	0.00	3804585	26-320100-RA26-00-CC260205	320100
97167594	12/1/2015 0:00	R26-02Q1.14-P-0038	Chemical Feed - Dry-Feeder (Loss in Weight, Volumetric)	(74.64)	0.00	90207725	26-320100-RA26-00-CC260205	320100
97167613	12/1/2015 0:00	R26-02Q1.15-P-0011	Instrumentation - Pressure Measurement Device (Gauge, Pressure Switch, Differential Pressure Transducer/Tie)	(5,552.90)	0.00	92291332	26-320100-RA26-00-CC260205	320100
97303729	12/1/2015 0:00	R26-02Q1.15-P-0026	Flow Control - Gate Valve	(5.97)	0.00	95413689	26-320100-RA26-00-CC260205	320100
95324901	9/1/2015 0:00	R26-02Q1.15-P-0018	Treatment - Filtration - Media (GAC, Auto Cleanable Type, Diatomaceous Earth, Dual Media, Greensand, Sand,	(75,832.52)	0.00	45811431	26-320200-RA26-00-CC260205	320200
95324900	9/1/2015 0:00	R26-02Q1.15-P-0018	Treatment - Filtration - Underdrain	(167,302.11)	0.00	45811431	26-320200-RA26-00-CC260205	320200
95324896	9/1/2015 0:00	R26-02Q1.15-P-0018	Treatment - Filtration - Media (GAC, Auto Cleanable Type, Diatomaceous Earth, Dual Media, Greensand, Sand,	(73,606.09)	0.00	42973519	26-320200-RA26-00-CC260205	320200
95324898	9/1/2015 0:00	R26-02Q1.15-P-0018	Treatment - Filtration - Media (GAC, Auto Cleanable Type, Diatomaceous Earth, Dual Media, Greensand, Sand,	(44,109.71)	0.00	8257588	26-320200-RA26-00-CC260205	320200
97167602	12/1/2015 0:00	R26-02Q1.14-P-0006	Treatment - Filtration - Underdrain	(17,388.77)	0.00	37998955	26-320200-RA26-00-CC260205	320200
97167604	12/1/2015 0:00	R26-02Q1.14-P-0007	Treatment - Filtration - Media (GAC, Auto Cleanable Type, Diatomaceous Earth, Dual Media, Greensand, Sand,	(9,504.35)	0.00	37998955	26-320200-RA26-00-CC260205	320200
92780511	5/1/2015 0:00	R26-02B1.14-P-0006	2" CI Pipe 10/1/2014 00:00:00	(3.02)	0.00	4986114	26-331100-RA26-00-CC260205	331001
92780512	5/1/2015 0:00	R26-02B1.14-P-0007	Pipe and Fittings - Cast Iron 2"	(2,800.02)	0.00	4986114	26-331100-RA26-00-CC260205	331001
92780513	5/1/2015 0:00	R26-02B1.14-P-0007	Flow Control - Gate Valve	(466.65)	0.00	4986543	26-331100-RA26-00-CC260205	331001
92780510	5/1/2015 0:00	R26-02B1.14-P-0007	2" Gate Valve 10/1/2014 00:00:00	(217.75)	0.00	4986543	26-331100-RA26-00-CC260205	331001
96441178	11/1/2015 0:00	R26-02B1.15-P-0013	2" Galvanized Pipe 6/1/2015 00:00:00	(159.07)	0.00	4986513	26-331100-RA26-00-CC260205	331001
96441179	11/1/2015 0:00	R26-02B1.15-P-0013	Ret 340" 2" GV P.1963 : PRE-1999 BALANCE 6/1/2015 00:00:00	(9.87)	0.00	2948718	26-331100-RA26-00-CC260205	331001
90145979	1/1/2015 0:00	R26-02F1.14-P-0003	Flow Control - Other Valve (Air, Altitude, Backflow Preventor, Ball, Check, Cone, Diaphragm, Flap (Outfall), Floe	(882.99)	0.00	89614812	26-331210-RA26-00-CC260205	331001
97304419	5/1/2015 0:00	R26-02B1.14-P-0007	Pipe and Fittings - Cast Iron 8"	(2,433.89)	0.00	38614809	26-331210-RA26-00-CC260205	331001
97304420	5/1/2015 0:00	R26-02B1.14-P-0011	8" CI Pipe 11/01/2014 00:00:00	(230.94)	0.00	3810399	26-331210-RA26-00-CC260205	331001
97304421	5/1/2015 0:00	R26-02B1.14-P-0011	Pipe and Fittings - Ductile Iron 16"	(1,111.43)	0.00	89600867	26-331350-RA26-00-CC260205	331001
91652786	3/1/2015 0:00	R26-02C1.14-P-0002	Pipe and Fittings - Ductile Iron 16"	(1,111.43)	0.00	89600867	26-331350-RA26-00-CC260205	331001
92107521	4/1/2015 0:00	R26-02F1.14-P-0002	Flow Control - Butterfly Valve	(2,842.66)	0.00	2947435	26-331350-RA26-00-CC260205	331001
97304422	12/1/2015 0:00	R26-02C1.15-P-0001	Ins Main 2" GV -3123 Rockmeade 12/1/2015 00:00:00	(1,876.49)	65.443	89451473	26-331100-RA26-00-CC260205	331001
97304436	12/1/2015 0:00	R26-02C1.15-P-0001	Pipe and Fittings - Steel (galvanized) 2"	(5,882.08)	20,538.85	4986516	26-331100-RA26-00-CC260205	331001
97304430	12/1/2015 0:00	R26-02C1.15-P-0001	2" Galvanized Pipe 12/1/2015 00:00:00	(2,222.01)	774.93	4986516	26-331100-RA26-00-CC260205	331001
97304432	12/1/2015 0:00	R26-02C1.15-P-0001	Pipe and Fittings - Steel (galvanized) 2"	(3,701.69)	1,290.98	4986516	26-331100-RA26-00-CC260205	331001
97304415	12/1/2015 0:00	R26-02C1.15-P-0001	Main 2" Galv Larkin & Belle : Vista 12/1/2015 00:00:00	(1,041.82)	363.34	2946259	26-331100-RA26-00-CC260205	331001
97304427	12/1/2015 0:00	R26-02C1.15-P-0001	2" Galvanized Pipe 12/1/2015 00:00:00	(30.06)	10.48	4986513	26-331100-RA26-00-CC260205	331001
97304419	12/1/2015 0:00	R26-02C1.15-P-0001	Pipe and Fittings - Steel (galvanized) 2"	(1,826.31)	636.93	2946259	26-331100-RA26-00-CC260205	331001
97304426	12/1/2015 0:00	R26-02C1.15-P-0001	Pipe and Fittings - Ductile Iron 8"	(1,003.64)	350.03	97331067	26-331100-RA26-00-CC260205	331001
97304415	12/1/2015 0:00	R26-02C1.15-P-0001	Main 2" Galv Larkin & Belle : Vista 12/1/2015 00:00:00	(1,041.82)	363.34	2946259	26-331100-RA26-00-CC260205	331001
97304427	12/1/2015 0:00	R26-02C1.15-P-0001	2 1/2" PVC Pipe 12/1/2015 00:00:00	(628.79)	219.29	4986270	26-331100-RA26-00-CC260205	331001
97304402	12/1/2015 0:00	R26-02C1.15-P-0001	2 1/2" PVC Pipe 12/1/2015 00:00:00	(1,320.09)	460.39	4986270	26-331100-RA26-00-CC260205	331001
97304419	12/1/2015 0:00	R26-02C1.15-P-0001	Flow Control - Gate Valve	(193.67)	67.54	4986270	26-331100-RA26-00-CC260205	331001
97304435	12/1/2015 0:00	R26-02C1.15-P-0001	Pipe and Fittings - Ductile Iron 8"	(2,884.81)	1,006.08	97331067	26-331100-RA26-00-CC260205	331001
97304425	12/1/2015 0:00	R26-02C1.15-P-0001	Pipe and Fittings - Ductile Iron 6"	(4,787.88)	1,669.79	97331067	26-331100-RA26-00-CC260205	331001
97304443	12/1/2015 0:00	R26-02C1.15-P-0001	Pipe and Fittings - Ductile Iron 6"	(853.81)	297.77	4986270	26-331100-RA26-00-CC260205	331001
97304439	12/1/2015 0:00	R26-02C1.15-P-0001	Flow Control - Gate Valve	(64.85)	64.86	97443621	26-331100-RA26-00-CC260205	331001
97440364	12/1/2015 0:00	R26-02F1.14-P-0001	Flow Control - Fire Hydrant (Dry Barrel, Wet Barrel)	(3,995.13)	3,995.13	97443621	26-331100-RA26-00-CC260205	331001
97440366	12/1/2015 0:00	R26-02F1.14-P-0001	Flow Control - Gate Valve	(126.86)	126.86	97443621	26-331100-RA26-00-CC260205	331001
97440365	12/1/2015 0:00	R26-02F1.14-P-0001	Flow Control - Gate Valve	(129.71)	129.71	97443621	26-331100-RA26-00-CC260205	331001
97440367	12/1/2015 0:00	R26-02F1.14-P-0001	Flow Control - Fire Hydrant (Dry Barrel, Wet Barrel)	(166.47)	166.46	97443621	26-331100-RA26-00-CC260205	331001
97304322	12/1/2015 0:00	R26-02F1.15-P-0001	Flow Control - Fire Hydrant (Dry Barrel, Wet Barrel)	(21,078.43)	1,739.83	97331790	26-331100-RA26-00-CC260205	331001
97304328	12/1/2015 0:00	R26-02F1.15-P-0001	Flow Control - Gate Valve	(2,872.81)	237.15	97331790	26-331100-RA26-00-CC260205	331001
97304321	12/1/2015 0:00	R26-02F1.15-P-0001	Flow Control - Fire Hydrant (Dry Barrel, Wet Barrel)	(805.41)	66.48	97331790	26-331100-RA26-00-CC260205	331001
97304320	12/1/2015 0:00	R26-02F1.15-P-0001	Flow Control - Fire Hydrant (Dry Barrel, Wet Barrel)	(1,232.84)	101.76	97331790	26-331100-RA26-00-CC260205	331001
97304339	12/1/2015 0:00	R26-02F1.15-P-0001	Pipe and Fittings - Steel (galvanized) 1-1/2"	(2,509.83)	207.17	97331790	26-331100-RA26-00-CC260205	331001
97304325	12/1/2015 0:00	R26-02F1.15-P-0001	Pipe and Fittings - Cast Iron 8"	(94.49)	7.80	97331790	26-331100-RA26-00-CC260205	331001
97304325	12/1/2015 0:00	R26-02F1.15-P-0001	Pipe and Fittings - Cast Iron 8"	(391.45)	32.31	97331790	26-331100-RA26-00-CC260205	331001

97304332	12/1/2015 0:00	R26-02F1.15-P-0001	Pipe and Fittings - Copper 2"	(40.49)	3.34	97331790	26-331100-RA26-00-CC260205	331001
97304323	12/1/2015 0:00	R26-02F1.15-P-0001	Flow Control - Fire Hydrant (Dry Barrel, Wet Barrel)	(773.91)	63.88	97331790	26-331100-RA26-00-CC260205	331001
97304331	12/1/2015 0:00	R26-02F1.15-P-0001	Flow Control - Fire Hydrant (Dry Barrel, Wet Barrel)	(1,576.32)	130.11	97331790	26-331100-RA26-00-CC260205	331001
97304318	12/1/2015 0:00	R26-02F1.15-P-0001	Flow Control - Gate Valve	(60.00)	4.95	97331790	26-331100-RA26-00-CC260205	331001
97304336	12/1/2015 0:00	R26-02F1.15-P-0001	Flow Control - Fire Hydrant (Dry Barrel, Wet Barrel)	(878.89)	72.55	97331790	26-331100-RA26-00-CC260205	331001
97304317	12/1/2015 0:00	R26-02F1.15-P-0001	Flow Control - Gate Valve	(249.58)	20.60	97331790	26-331100-RA26-00-CC260205	331001
97304338	12/1/2015 0:00	R26-02F1.15-P-0001	Flow Control - Gate Valve	(208.46)	17.21	97331790	26-331100-RA26-00-CC260205	331001
97304327	12/1/2015 0:00	R26-02F1.15-P-0001	Flow Control - Gate Valve	(2,513.40)	207.46	97331790	26-331100-RA26-00-CC260205	331001
97304324	12/1/2015 0:00	R26-02F1.15-P-0001	Flow Control - Gate Valve	(262.47)	21.66	97331790	26-331100-RA26-00-CC260205	331001
97304326	12/1/2015 0:00	R26-02F1.15-P-0001	Flow Control - Gate Valve	(149.98)	12.38	97331790	26-331100-RA26-00-CC260205	331001
97304329	12/1/2015 0:00	R26-02F1.15-P-0001	Flow Control - Gate Valve	(661.42)	54.60	97331790	26-331100-RA26-00-CC260205	331001
97304333	12/1/2015 0:00	R26-02F1.15-P-0001	Flow Control - Gate Valve	(237.27)	19.59	97331790	26-331100-RA26-00-CC260205	331001
97304334	12/1/2015 0:00	R26-02F1.15-P-0001	Flow Control - Gate Valve	(323.66)	26.72	97331790	26-331100-RA26-00-CC260205	331001
97304335	12/1/2015 0:00	R26-02F1.15-P-0001	Flow Control - Gate Valve	(1,160.12)	95.76	97331790	26-331100-RA26-00-CC260205	331001
97304337	12/1/2015 0:00	R26-02F1.15-P-0001	Flow Control - Gate Valve	(475.75)	39.27	97331790	26-331100-RA26-00-CC260205	331001
97304330	12/1/2015 0:00	R26-02F1.15-P-0001	Flow Control - Other Valve (Air, Altitude, Backflow Preventor, Ball, Check, Cone, Diaphragm, Flap (Outfall), Flot	(130.49)	10.77	97331790	26-331100-RA26-00-CC260205	331001
97304442	12/1/2015 0:00	R26-02C1.15-P-0001	Pipe and Fittings - Cast Iron 12"	(1,459.11)	3,996.41	38104002	26-331210-RA26-00-CC260205	331001
97304413	12/1/2015 0:00	R26-02C1.15-P-0001	Pipe and Fittings - Cast Iron 8"	(26,869.77)	9,370.94	38104002	26-331210-RA26-00-CC260205	331001
97304407	12/1/2015 0:00	R26-02C1.15-P-0001	Pipe and Fittings - Cast Iron 8"	(2,396.68)	835.85	38104002	26-331210-RA26-00-CC260205	331001
97304428	12/1/2015 0:00	R26-02C1.15-P-0001	Pipe and Fittings - Cast Iron 8"	(193.67)	67.54	38104002	26-331210-RA26-00-CC260205	331001
97304431	12/1/2015 0:00	R26-02C1.15-P-0001	Pipe and Fittings - Cast Iron 8"	(449.71)	156.84	38104002	26-331210-RA26-00-CC260205	331001
97304429	12/1/2015 0:00	R26-02C1.15-P-0001	Pipe and Fittings - Copper 1"	(548.44)	191.27	38104002	26-331210-RA26-00-CC260205	331001
97304423	12/1/2015 0:00	R26-02C1.15-P-0001	Pipe and Fittings - Cast Iron 8"	(3,071.27)	1,071.12	38104002	26-331210-RA26-00-CC260205	331001
97304401	12/1/2015 0:00	R26-02C1.15-P-0001	Pipe and Fittings - Cast Iron 12"	(16,096.71)	5,613.79	38104002	26-331210-RA26-00-CC260205	331001
97304440	12/1/2015 0:00	R26-02C1.15-P-0001	Pipe and Fittings - Cast Iron 12"	(2,711.50)	945.64	38104002	26-331210-RA26-00-CC260205	331001
97304414	12/1/2015 0:00	R26-02C1.15-P-0001	Pipe and Fittings - Steel (non-galvanized) 6"	(658.13)	229.52	38104002	26-331210-RA26-00-CC260205	331001
97304418	12/1/2015 0:00	R26-02C1.15-P-0001	Pipe and Fittings - Copper 1"	(910.40)	317.51	38104002	26-331210-RA26-00-CC260205	331001
97304435	12/1/2015 0:00	R26-02C1.15-P-0001	Pipe and Fittings - Copper 1"	(639.33)	222.96	38104002	26-331210-RA26-00-CC260205	331001
97304434	12/1/2015 0:00	R26-02C1.15-P-0001	Pipe and Fittings - Polyethylene (PE) 1"	(1,058.49)	369.15	38104002	26-331210-RA26-00-CC260205	331001
97304445	12/1/2015 0:00	R26-02C1.15-P-0001	Pipe and Fittings - PVC 2-1/2"	(263.19)	91.81	38104002	26-331210-RA26-00-CC260205	331001
97304447	12/1/2015 0:00	R26-02C1.15-P-0001	Pipe and Fittings - PVC 2-1/2"	(1,327.45)	462.95	38104002	26-331210-RA26-00-CC260205	331001
97304436	12/1/2015 0:00	R26-02C1.15-P-0001	Pipe and Fittings - Steel (galvanized) 1"	(382.80)	133.51	38104002	26-331210-RA26-00-CC260205	331001
97304448	12/1/2015 0:00	R26-02C1.15-P-0001	Pipe and Fittings - Steel (galvanized) 1-1/4"	(1,195.59)	416.97	38104002	26-331210-RA26-00-CC260205	331001
97304412	12/1/2015 0:00	R26-02C1.15-P-0001	Pipe and Fittings - Steel (galvanized) 1-1/4"	(604.29)	210.74	38104002	26-331210-RA26-00-CC260205	331001
97304406	12/1/2015 0:00	R26-02C1.15-P-0001	Pipe and Fittings - Steel (galvanized) 2"	(3,652.61)	1,273.86	38104002	26-331210-RA26-00-CC260205	331001
97304409	12/1/2015 0:00	R26-02C1.15-P-0001	Pipe and Fittings - Steel (galvanized) 2"	(608.78)	212.31	38104002	26-331210-RA26-00-CC260205	331001
97304439	12/1/2015 0:00	R26-02C1.15-P-0001	Pipe and Fittings - Steel (galvanized) 2"	(1,425.94)	497.30	38104002	26-331210-RA26-00-CC260205	331001
97304398	12/1/2015 0:00	R26-02C1.15-P-0001	8" CI Pipe 12/1/2015 0:00:00	(1,449.86)	505.64	38104002	26-331210-RA26-00-CC260205	331001
97303627	12/1/2015 0:00	R26-02D1.14-P-0004	Main 12" DI Bonny Oaks/Lee Hwy - A-94229 8/1/2015 00:00:00	(62,674.94)	0.00	2946383	26-331350-RA26-00-CC260205	331001
97304423	12/1/2015 0:00	R26-02C1.15-P-0001	Pipe and Fittings - Cast Iron 2"	(581.34)	202.75	3811521	26-331350-RA26-00-CC260205	331001
97304437	12/1/2015 0:00	R26-02C1.15-P-0001	Pipe and Fittings - Cast Iron 4"	(4,374.35)	1,525.57	3811521	26-331350-RA26-00-CC260205	331001
97304399	12/1/2015 0:00	R26-02C1.15-P-0001	Pipe and Fittings - Cast Iron 6"	(1,985.35)	692.40	3811521	26-331350-RA26-00-CC260205	331001
97304405	12/1/2015 0:00	R26-02C1.15-P-0001	Pipe and Fittings - Cast Iron 6"	(2,580.52)	899.97	3811521	26-331350-RA26-00-CC260205	331001
97304408	12/1/2015 0:00	R26-02C1.15-P-0001	Pipe and Fittings - Cast Iron 6"	(789.76)	275.43	3811521	26-331350-RA26-00-CC260205	331001
97304412	12/1/2015 0:00	R26-02C1.15-P-0001	Pipe and Fittings - Cast Iron 6"	(1,206.56)	420.80	3811521	26-331350-RA26-00-CC260205	331001
97304424	12/1/2015 0:00	R26-02C1.15-P-0001	Pipe and Fittings - Cast Iron 6"	(4,132.81)	15,042.75	3811521	26-331350-RA26-00-CC260205	331001
97304444	12/1/2015 0:00	R26-02C1.15-P-0001	Pipe and Fittings - Cast Iron 6"	(1,014.61)	353.85	3811521	26-331350-RA26-00-CC260205	331001
97304397	12/1/2015 0:00	R26-02C1.15-P-0001	Pipe and Fittings - PVC 8"	(4,228.49)	1,474.70	3811521	26-331350-RA26-00-CC260205	331001
97304420	12/1/2015 0:00	R26-02C1.15-P-0001	Pipe and Fittings - Cast Iron 2"	(51,251.60)	17,874.20	3811521	26-331350-RA26-00-CC260205	331001
97304438	12/1/2015 0:00	R26-02C1.15-P-0001	Pipe and Fittings - Ductile Iron 12"	(351.01)	122.41	3811521	26-331350-RA26-00-CC260205	331001
97304410	12/1/2015 0:00	R26-02C1.15-P-0001	12" DI Pipe 12/1/2015 00:00:00	(5,613.48)	1,957.73	3811521	26-331350-RA26-00-CC260205	331001
97304400	12/1/2015 0:00	R26-02C1.15-P-0001	Pipe and Fittings - Cast Iron 2"	(625.23)	218.05	3811521	26-331350-RA26-00-CC260205	331001
97304403	12/1/2015 0:00	R26-02C1.15-P-0001	Pipe and Fittings - Cast Iron 2"	(3,689.89)	1,286.87	3811521	26-331350-RA26-00-CC260205	331001
97304404	12/1/2015 0:00	R26-02C1.15-P-0001	Pipe and Fittings - Cast Iron 2"	(3,510.02)	1,224.13	3811521	26-331350-RA26-00-CC260205	331001
97304411	12/1/2015 0:00	R26-02C1.15-P-0001	Pipe and Fittings - Cast Iron 2"	(10,983.06)	3,830.39	3811521	26-331350-RA26-00-CC260205	331001
97304416	12/1/2015 0:00	R26-02C1.15-P-0001	Pipe and Fittings - Cast Iron 2"	(2,385.72)	832.03	3811521	26-331350-RA26-00-CC260205	331001
97304446	12/1/2015 0:00	R26-02C1.15-P-0001	Pipe and Fittings - Cast Iron 2"	(2,458.10)	857.27	3811521	26-331350-RA26-00-CC260205	331001
90013785	1/1/2015 0:00	R26-02B1.13-P-0024	Pipe and Fittings - Steel (galvanized) 2"	(6,315.60)	0.00	86639911	26-333000-RA26-00-CC260205	333000
96561353	11/1/2015 0:00	R26-02B1.15-P-0003	Pipe and Fittings - Steel (galvanized) 1-1/2"	(2,222.43)	0.00	96596229	26-333000-RA26-00-CC260205	333000
96561357	11/1/2015 0:00	R26-02B1.15-P-0004	Pipe and Fittings - Steel (galvanized) 2"	(2,377.77)	0.00	96596229	26-333000-RA26-00-CC260205	333000
96441177	11/1/2015 0:00	R26-02B1.15-P-0013	Pipe and Fittings - Steel (galvanized) 2"	(871.05)	0.00	96596260	26-333000-RA26-00-CC260205	333000
97167582	12/1/2015 0:00	R26-02B1.13-P-0020	Pipe and Fittings - Cast Iron 2"	(6,323.79)	0.00	97174136	26-333000-RA26-00-CC260205	333000
97167628	12/1/2015 0:00	R26-02B1.13-P-0021	Pipe and Fittings - Steel (galvanized) 2"	(14,603.64)	0.00	92807740	26-333000-RA26-00-CC260205	333000
97167629	12/1/2015 0:00	R26-02B1.13-P-0021	Flow Control - Gate Valve	(13.91)	0.00	92807740	26-333000-RA26-00-CC260205	333000
97167590	12/1/2015 0:00	R26-02B1.13-P-0022	Pipe and Fittings - Cast Iron 2"	(1,627.49)	0.00	97174185	26-333000-RA26-00-CC260205	333000

97167589	12/1/2015 0:00	R26-02B1.13-P-0022	Pipe and Fittings - Cast Iron 6"	(2,644.63)	0.00	97174185	26:333000-RA26-00:CC260205	333000
97303626	12/1/2015 0:00	R26-02D1.14-P-0004	Pipe and Fittings - Ductile Iron 12"	(3,054.48)	0.00	97331515	26:333000-RA26-00:CC260205	333000
97167621	12/1/2015 0:00	R26-02D1.14-P-0010	Pipe and Fittings - Ductile Iron 12"	(41,604.57)	0.00	97174185	26:333000-RA26-00:CC260205	333000
97441091	12/1/2015 0:00	R26-02H1.14-P-0001	Service Line - Copper 3/4"	(2,017.60)	2,017.60	90044545	26:333000-RA26-00:CC260205	333000
97304186	12/1/2015 0:00	R26-02H1.15-P-0001	Service Line - Copper 1"	(1,250.28)	11.58	97332132	26:333000-RA26-00:CC260205	333000
97304196	12/1/2015 0:00	R26-02H1.15-P-0001	Service Line - Copper 1"	(17,273.63)	160.04	97332132	26:333000-RA26-00:CC260205	333000
97304195	12/1/2015 0:00	R26-02H1.15-P-0001	Service Line - Copper 1"	(392.95)	3.64	97332132	26:333000-RA26-00:CC260205	333000
97304183	12/1/2015 0:00	R26-02H1.15-P-0001	Service Line - Copper 2"	(9,779.92)	90.62	97332132	26:333000-RA26-00:CC260205	333000
97304202	12/1/2015 0:00	R26-02H1.15-P-0001	Service Line - Copper 2"	(1,726.56)	16.00	97332132	26:333000-RA26-00:CC260205	333000
97304187	12/1/2015 0:00	R26-02H1.15-P-0001	Service Line - Copper 3/4"	(97,031.05)	899.03	97332132	26:333000-RA26-00:CC260205	333000
97304192	12/1/2015 0:00	R26-02H1.15-P-0001	Service Line - Copper 3/4"	(4,054.07)	37.57	97332132	26:333000-RA26-00:CC260205	333000
97304194	12/1/2015 0:00	R26-02H1.15-P-0001	Service Line - Copper 3/4"	(134.95)	1.25	97332132	26:333000-RA26-00:CC260205	333000
97304200	12/1/2015 0:00	R26-02H1.15-P-0001	Service Line - Copper 3/4"	(5,239.24)	48.54	97332132	26:333000-RA26-00:CC260205	333000
97304204	12/1/2015 0:00	R26-02H1.15-P-0001	Service Line - Ductile Iron 6"	(3,726.99)	34.53	97332132	26:333000-RA26-00:CC260205	333000
97304181	12/1/2015 0:00	R26-02H1.15-P-0001	Service Line - Polyethylene (PE) 1"	(2,008.37)	18.61	97332132	26:333000-RA26-00:CC260205	333000
97304180	12/1/2015 0:00	R26-02H1.15-P-0001	Service Line - Polyethylene (PE) 1"	(460.43)	4.27	97332132	26:333000-RA26-00:CC260205	333000
97304185	12/1/2015 0:00	R26-02H1.15-P-0001	Service Line - Polyethylene (PE) 3/4"	(555.68)	5.15	97332132	26:333000-RA26-00:CC260205	333000
97304190	12/1/2015 0:00	R26-02H1.15-P-0001	Service Line - PVC 1/2"	(158.78)	1.47	97332132	26:333000-RA26-00:CC260205	333000
97304197	12/1/2015 0:00	R26-02H1.15-P-0001	Service Line - PVC 1/2"	(900.99)	8.35	97332132	26:333000-RA26-00:CC260205	333000
97304179	12/1/2015 0:00	R26-02H1.15-P-0001	Service Line - PVC 3/4"	(555.46)	5.15	97332132	26:333000-RA26-00:CC260205	333000
97304184	12/1/2015 0:00	R26-02H1.15-P-0001	Service Line - PVC 3/4"	(2,631.54)	24.38	97332132	26:333000-RA26-00:CC260205	333000
97304188	12/1/2015 0:00	R26-02H1.15-P-0001	Service Line - PVC 3/4"	(29,335.88)	271.81	97332132	26:333000-RA26-00:CC260205	333000
97304203	12/1/2015 0:00	R26-02H1.15-P-0001	Service Line - Steel (galvanized) 1"	(1,266.17)	11.73	97332132	26:333000-RA26-00:CC260205	333000
97304191	12/1/2015 0:00	R26-02H1.15-P-0001	Service Line - Steel (galvanized) 1-1/4"	(1,905.18)	17.65	97332132	26:333000-RA26-00:CC260205	333000
97304189	12/1/2015 0:00	R26-02H1.15-P-0001	Service Line - Steel (galvanized) 2"	(555.68)	5.15	97332132	26:333000-RA26-00:CC260205	333000
97304198	12/1/2015 0:00	R26-02H1.15-P-0001	Service Line - Steel (galvanized) 3/4"	(14,781.02)	136.94	97332132	26:333000-RA26-00:CC260205	333000
97304201	12/1/2015 0:00	R26-02H1.15-P-0001	Service Line - Copper 1"	(758.12)	7.02	97332132	26:333000-RA26-00:CC260205	333000
97304199	12/1/2015 0:00	R26-02H1.15-P-0001	Service Line - Steel (galvanized) 3/4"	(178.61)	1.66	97332132	26:333000-RA26-00:CC260205	333000
97441199	12/1/2015 0:00	R26-02H1.07-P-0011	1 1/2" 3/1/2008 00:00:00	(3,163.18)	3,163.20	3809745	26:334200-RA26-00:CC260205	334200
97441200	12/1/2015 0:00	R26-02H1.07-P-0011	1 1/2" 12/01/2012 00:00:00	(3,163.21)	3,163.20	3809745	26:334200-RA26-00:CC260205	334200
97441201	12/1/2015 0:00	R26-02H1.07-P-0011	1 1/2" 3/1/2008 00:00:00	(2,802.32)	149.72	97333254	26:334200-RA26-00:CC260205	334200
97441219	12/1/2015 0:00	R26-02H1.14-P-0001	Meters - Displacement 5/8" x 3/4" (Direct Read, Remote Read, Encoder Type)	(16,665.05)	16,665.05	89991990	26:334200-RA26-00:CC260205	334200
97304004	12/1/2015 0:00	R26-02H1.15-P-0001	Meters - Displacement 5/8" x 3/4" (Direct Read, Remote Read, Encoder Type)	(3,093.28)	149.72	97333254	26:334200-RA26-00:CC260205	334200
97304003	12/1/2015 0:00	R26-02H1.15-P-0001	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(20,487.51)	120.40	97333254	26:334200-RA26-00:CC260205	334200
97304006	12/1/2015 0:00	R26-02H1.15-P-0001	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(20,908.01)	1,012.02	97333254	26:334200-RA26-00:CC260205	334200
97304008	12/1/2015 0:00	R26-02H1.15-P-0001	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(12,295.80)	595.16	97333254	26:334200-RA26-00:CC260205	334200
97304009	12/1/2015 0:00	R26-02H1.15-P-0001	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(1,701.29)	82.35	97333254	26:334200-RA26-00:CC260205	334200
97304010	12/1/2015 0:00	R26-02H1.15-P-0001	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(966.66)	46.79	97333254	26:334200-RA26-00:CC260205	334200
97304007	12/1/2015 0:00	R26-02H1.15-P-0001	Meters - Meter Settings/Installations (Yoke, Copperhorn)	(312,817.88)	15,141.40	97333254	26:334200-RA26-00:CC260205	334200
92780498	5/1/2015 0:00	R26-02E1.14-P-0005	HYDRANTS 1 1/1/2014 00:00:00	(385.97)	0.00	3810135	26:335000-RA26-00:CC260205	335000
92780495	5/1/2015 0:00	R26-02E1.14-P-0005	6" GATE VALVES 11/1/2014 00:00:00	(118.27)	0.00	3810144	26:335000-RA26-00:CC260205	335000
92780497	5/1/2015 0:00	R26-02E1.14-P-0005	Flow Control - Gate Valve	(85.78)	0.00	3810144	26:335000-RA26-00:CC260205	335000
92780496	5/1/2015 0:00	R26-02E1.14-P-0005	Flow Control - Fire Hydrant (Dry Barrel, Wet Barrel)	(343.06)	0.00	92807783	26:335000-RA26-00:CC260205	335000
93487198	6/1/2015 0:00	R26-02Q1.14-P-0026	Computer Hardware and Software - Commercial Off-the-Shelf Software	(105.01)	0.00	89992003	26:347000-RA26-00:CC260205	347000
96094159	10/1/2015 0:00	R26-02L1.14-P-0003	Instrumentation - Control System - Control Console	(231.59)	0.00	88951151	26:346190-RA26-00:CC260205	346190
92626996	5/1/2015 0:00	R26-05L1.14-P-0003	Instrumentation - Control System - Telemetry Equipment (Tone, Piber)	(4.91)	0.00	88619320	26:346190-RA26-00:CC260205	346190
92626995	5/1/2015 0:00	R26-05L1.14-P-0003	Instrumentation - Control System - Programmable Logic Controller 09/01/2014 00:00:00	(284.34)	0.00	92137332	26:346190-RA26-00:CC260205	346190
96094110	10/1/2015 0:00	R26-02Q1.14-P-0024	Safety and Security - Eye Wash/Drench	(2,500.52)	0.00	89991999	26:347000-RA26-00:CC260205	347000
97167606	12/1/2015 0:00	R26-02Q1.14-P-0040	Safety and Security - Self Contained Breathing Apparatus	(45.62)	0.00	90781550	26:347000-RA26-00:CC260205	347000

(53,294,937.82)      \$230,160.61

**TENNESSEE AMERICAN WATER COMPANY  
DOCKET NO. 16-00126  
SECOND DISCOVERY REQUEST OF THE  
CONSUMER PROTECTION AND ADVOCATE DIVISION**

**Responsible Person: Linda C. Bridwell**

**Question:**

15. Please refer to the "TAW\_APP\_SCH1\_2017" spreadsheet that was included with the Company's filing. Specifically refer to the "WKP Retires" tab of this spreadsheet. Please provide the source and support for the "As Filed 2016 Cost of Removal Less Salvage" amounts included in Column Q as hard numbers on this spreadsheet.

**Response:**

These amounts are from the prior Docket No. 15-00111 and the revised exhibits submitted in response to Item 8 of the First Discovery Request of Consumer Protection in that docket. On the "WKP Retires" page, the "2016 Cost of Removal less Salvage" column (column M in the excel file) is the estimated ½ year amount for 2016. This amount of \$256,572 is multiplied by 2 ( $\$256,572 \times 2 = \$513,144$ ) for a full year estimated amount for 2016 in this docket.

**TENNESSEE AMERICAN WATER COMPANY  
DOCKET NO. 16-00126  
SECOND DISCOVERY REQUEST OF THE  
CONSUMER PROTECTION AND ADVOCATE DIVISION**

**Responsible Person: Linda C. Bridwell**

**Question:**

16. Please refer to the "TAW\_APP\_SCH1\_2017" spreadsheet that was included with the Company's filing. Specifically refer to the "WKP Retires" tab of this spreadsheet. Please explain why the Company doesn't include budgeted cost of removal for Business Units DV, A, E, G, I, K, N, O, P, R or S in its analyses. If the Company believes that this omission is an error, then please provide an updated calculation. If the Company believes that this omission is not an error, then please provide explanation of the Company's rationale.

**Response:**

The Company does not believe the estimated amount on the "WKP Retires" tab is in error. The business units referenced above could be classified into one or more of the following categories; (1) the business unit is not included in the revenue requirement calculation due to eligibility; (2) the business unit does not contain replacement activities in which a retirement would occur; and/or (3) the business unit's historical trend, from 2012-2015, did not contain cost of removal less salvage amounts for the utility accounts projected plant additions in 2017.

**TENNESSEE AMERICAN WATER COMPANY  
DOCKET NO. 16-00126  
SECOND DISCOVERY REQUEST OF THE  
CONSUMER PROTECTION AND ADVOCATE DIVISION**

**Responsible Person: Linda C. Bridwell**

**Question:**

17. Please refer to the "TAW\_APP\_SCH1\_2017" spreadsheet that was included with the Company's filing. Specifically refer to Column BI of the "WKP 2017 In-Serviced SCEP Proof" tab of this spreadsheet which calculates the "Cost of Removal Less Salvage" for 2017 for each account. Please provide the Company's rationale for using \$21,718 as the cost of removal in Cell BI116 as it does not appear to match the logic used for the calculation for other accounts. If the Company believes that this calculation is an error, then please provide an updated calculation. If the Company believes that this calculation is not an error, then please provide explanation of the Company's rationale.

**Response:**

The Company does not believe the estimated amount included in the revenue requirement is an error. However, the number in Cell BI116 should be \$11,494, as opposed to \$21,718. Since no retirement and associated cost of removal less salvage have been identified for this project, the historic trends for the recurring replacement main projects was utilized for this investment main project (IP). Please refer to the workpaper tab "WKP 2017 In-Serviced SCEP" in the "TAW\_APP\_SCH1\_2017" spreadsheet which contains the amount included in the revenue requirement calculation of \$11,494. It does appear that the formula for the same cell in the "WKP 2017 In-Serviced SCEP Proof" was not inserted correctly and therefore calculated the number as \$21,718 (which should have been calculated \$11,494). The Company regrets the error in the differences between the two numbers. Although not an excuse for the error, the Company notes that this tab is only used to demonstrate the calculation of the numbers and does not link directly to revenue requirement. So, the mistake has no financial impact on the revenue requirement in this docket.

**TENNESSEE AMERICAN WATER COMPANY  
DOCKET NO. 16-00126  
SECOND DISCOVERY REQUEST OF THE  
CONSUMER PROTECTION AND ADVOCATE DIVISION**

**Responsible Person: Linda C. Bridwell**

**Question:**

18. Refer to the Company's response to CPAD DR1-13 in Docket 15-00111 related to vintage year tax depreciation which reads as follows: "A tax depreciation calculation tab can be added for future filings." Please provide a tax depreciation calculation in a separate spreadsheet that expands the calculation contained in Column BP of the "WKP 2017 In-Serviced SCEP Proof" tab of the "TAW\_APPP\_SCH1\_2017" spreadsheet included with the Company's filing that provides for separate tax depreciation calculations for each vintage tax year.

**Response:**

Please refer to the attachment for the tax depreciation calculation breakdown utilized in this docket.



Tennessee-American Water Company  
Response to CPADDR2-018  
Tax Depreciation Calculation

Line #	Business Unit No.	Project Title	Account	Account Description	Dec 2014 Actual In-Serviced	Docket # 15-00029	Dec 2015 Actual In-Serviced	Docket # 16-00022	Dec 2016 SCEP In-Serviced	Docket # 16-00126	Dec 2017 SCEP In-Serviced	Surcharge	Tax Depr Class Life	Y1 Tax		Y2 Tax		Y3 Tax		Y4 Tax	
														Depr Rate	(4)						
62	Q		311200	Pump Equip Electric	0	18,849	18,849	18,849	18,849	18,849	18,849	SEC	25 yr	0.02	0.04	0.04	0.04	0.04	0.04	0.04	0.04
63	Q		311520	Pumping Equipment SOS	115,840	465,043	670,056	779,396	779,396	779,396	779,396	SEC	25 yr	0.02	0.04	0.04	0.04	0.04	0.04	0.04	0.04
64	Q		320100	WT Equip Non-Media	376,215	1,806,356	2,368,375	2,668,119	2,668,119	2,668,119	2,668,119	SEC	25 yr	0.02	0.04	0.04	0.04	0.04	0.04	0.04	0.04
65	Q		320200	Water Trmt Equip Filter Media		693,894	693,894	693,894	693,894	693,894	693,894	SEC	25 yr	0.02	0.04	0.04	0.04	0.04	0.04	0.04	0.04
66	Q		330000	Dist Reservoirs & Standpipes	0	0	0	0	0	0	0	SEC	25 yr	0.02	0.04	0.04	0.04	0.04	0.04	0.04	0.04
67	Q		331001	Transmission & Distribution Mains	0	0	0	0	0	0	0	SEC	25 yr	0.02	0.04	0.04	0.04	0.04	0.04	0.04	0.04
68	Q		334100	Meters	0	0	0	0	0	0	0	SEC	25 yr	0.02	0.04	0.04	0.04	0.04	0.04	0.04	0.04
69	Q		340200	Computer & Peripheral Equipment	0	0	207,968	318,884	318,884	318,884	318,884	SEC	5 yr	0.2	0.32	0.192	0.192	0.1152	0.1152	0.1152	0.1152
70	Q		343000	Tools, Shop, Garage Equipment	0	0	0	0	0	0	0	SEC	25 yr	0.02	0.04	0.04	0.04	0.04	0.04	0.04	0.04
71	Q		344000	Laboratory Equipment	0	0	0	0	0	0	0	SEC	25 yr	0.02	0.04	0.04	0.04	0.04	0.04	0.04	0.04
72	Q		345000	Power Operated Equipment	0	41,485	41,485	41,485	41,485	41,485	41,485	SEC	25 yr	0.02	0.04	0.04	0.04	0.04	0.04	0.04	0.04
73	Q		346190	Remote Control & Instrument	0	3,502	3,502	3,502	3,502	3,502	3,502	SEC	5 yr	0.2	0.32	0.192	0.192	0.1152	0.1152	0.1152	0.1152
74	Q		347000	Misc Equipment	0	7,793	7,793	7,793	7,793	7,793	7,793	SEC	25 yr	0.02	0.04	0.04	0.04	0.04	0.04	0.04	0.04
75	TN		304300	Capitalized Tank Rehabilitation/Painting	0	(778)	(778)	(778)	(778)	(778)	(778)	QIIP	39 yr	0.01282	0.02564	0.02564	0.02564	0.02564	0.02564	0.02564	0.02564
77	R		320100	WT Equip Non-Media	2,337,229	2,310,463	2,310,463	2,310,463	2,310,463	2,310,463	2,310,463	QIIP	25 yr	0.02	0.04	0.04	0.04	0.04	0.04	0.04	0.04
78	R		330000	Dist Reservoirs & Standpipes	22,832	567,580	567,580	567,580	567,580	567,580	567,580	QIIP	25 yr	0.02	0.04	0.04	0.04	0.04	0.04	0.04	0.04
79	R		330003	Tank Repainting	0	46,367	46,367	46,367	46,367	46,367	46,367	QIIP	25 yr	0.02	0.04	0.04	0.04	0.04	0.04	0.04	0.04
80	R		330200	Ground Level Tanks	0	0	0	0	0	0	0	QIIP	25 yr	0.02	0.04	0.04	0.04	0.04	0.04	0.04	0.04
81	TN	Engineering Studies	331001	Transmission & Distribution Mains	0	0	0	0	0	0	0		25 yr	0.02	0.04	0.04	0.04	0.04	0.04	0.04	0.04
82	TN	Total Recurring Projects																			
83																					
84																					
85																					
86																					
87																					
88																					
89	TN	CENTRALLY SPONSORED PROJECTS																			
90	TN	Business Transformation 2010 - 2014	340315	Computer Software Special Deprec Rate	0	0	0	0	0	0	0		3 yr	0.3333	0.3333	0.3333	0.3333	0.3333	0.3333	0.3333	0.3333
91	TN	Business Transformation 2010 - 2014	340315	Computer Software Special Deprec Rate	0	0	0	0	0	0	0										
92		Total Centrally Sponsored Projects																			
93																					
94	TN	INVESTMENT PROJECTS																			
95	TN	Electrical Motor Efficiency Enhancement (\$2.9)																			
96	TN	Construct 1.0MG Tank & 2500-16" ER (\$1.0)																			
97	TN	Chico Plant Improvements Phase 1B (\$8.6)																			
98	TN	Wastewater Treatmt & Handling Impr (\$15.3)																			
99	TN		320100	WT Equip Non-Media	0	0	8,249,997	8,249,997	8,249,997	8,249,997	8,249,997	SEC	25 yr	0.02	0.04	0.04	0.04	0.04	0.04	0.04	0.04
100	TN		304500	Struct & Imp-T&D	0	0	0	0	0	0	0	SEC	39 yr	0.01282	0.02564	0.02564	0.02564	0.02564	0.02564	0.02564	0.02564
101	TN		320100	Structures & Improvement - General	0	9,374,098	9,374,098	9,374,098	9,374,098	9,374,098	9,374,098	SEC	39 yr	0.01282	0.02564	0.02564	0.02564	0.02564	0.02564	0.02564	0.02564
102	TN		320200	WT Equip Non-Media	0	5,603,877	5,603,877	5,603,877	5,603,877	5,603,877	5,603,877	SEC	25 yr	0.02	0.04	0.04	0.04	0.04	0.04	0.04	0.04
103	TN		320200	Ground Level Tanks	0	46,777	46,777	46,777	46,777	46,777	46,777	SEC	25 yr	0.02	0.04	0.04	0.04	0.04	0.04	0.04	0.04
104	TN	3000-24"-Tennessee River Crossing (\$0.5)	347000	Misc Equipment	0	18,711	18,711	18,711	18,711	18,711	18,711	SEC	25 yr	0.02	0.04	0.04	0.04	0.04	0.04	0.04	0.04
105	TN	Retire Basin 1	331001	Transmission & Distribution Mains	0	0	0	0	0	0	0	EDI	25 yr	0.02	0.04	0.04	0.04	0.04	0.04	0.04	0.04
106	TN	Basin 2 Tube Settlers	304300	Struct & Imp-WT	0	0	0	0	0	0	0	SEC	39 yr	0.01282	0.02564	0.02564	0.02564	0.02564	0.02564	0.02564	0.02564
107	TN	Chlorine Gas Conversion			0	0	0	0	0	0	0	SEC	25 yr	0.02	0.04	0.04	0.04	0.04	0.04	0.04	0.04
108	TN	Electrical - Breakers and Relays (\$0.6)			0	0	0	0	0	0	0	SEC	25 yr	0.02	0.04	0.04	0.04	0.04	0.04	0.04	0.04
109	TN	Pumping Auxiliary Power (\$1.4)			0	0	0	0	0	0	0	SEC	25 yr	0.02	0.04	0.04	0.04	0.04	0.04	0.04	0.04
110	TN	Energy Reduction and Efficiency (\$0.87)			0	0	0	0	0	0	0	SEC	25 yr	0.02	0.04	0.04	0.04	0.04	0.04	0.04	0.04
111	TN	New Raw Water Intake Citico (\$13)			0	0	0	0	0	0	0	SEC	25 yr	0.02	0.04	0.04	0.04	0.04	0.04	0.04	0.04
112	TN	Renovate Filter Bldg 3 (\$0.75)			0	0	0	0	0	0	0	QIIP	25 yr	0.02	0.04	0.04	0.04	0.04	0.04	0.04	0.04
113	TN	New Field Services Facility (\$4.5)			0	0	0	0	0	0	0	SEC	25 yr	0.02	0.04	0.04	0.04	0.04	0.04	0.04	0.04
114	TN	Raw Water Intake Improvements Whitwell (\$2)			0	0	0	0	0	0	0	SEC	25 yr	0.02	0.04	0.04	0.04	0.04	0.04	0.04	0.04
115	TN	Facility Upgrades at Whitwell WTP (\$0.3) 1/3 in 2018			0	0	0	0	0	0	0	SEC	25 yr	0.02	0.04	0.04	0.04	0.04	0.04	0.04	0.04
116	TN	Replace 0.5 MG Storage Tanks at Whitwell (\$5)			0	0	0	0	0	0	0	SEC	25 yr	0.02	0.04	0.04	0.04	0.04	0.04	0.04	0.04
117	TN	Replace 0.1 MG Storage Tank at Whitwell (\$0.3) 1/3 in 18			0	0	0	0	0	0	0	SEC	25 yr	0.02	0.04	0.04	0.04	0.04	0.04	0.04	0.04
118	TN	Post Acquisition BD Capex			0	0	0	0	0	0	0	SEC	25 yr	0.02	0.04	0.04	0.04	0.04	0.04	0.04	0.04
119	TN	Whitwell Acquisition Capital Investment			0	0	0	0	0	0	0	SEC	25 yr	0.02	0.04	0.04	0.04	0.04	0.04	0.04	0.04
120	TN	Transmission & Distribution Mains	331001	Transmission & Distribution Mains	0	0	0	0	0	0	0	QIIP	25 yr	0.02	0.04	0.04	0.04	0.04	0.04	0.04	0.04
121	TN	Water Trmt Equip Filter Media	320200	Water Trmt Equip Filter Media	0	0	0	0	0	0	0	QIIP	25 yr	0.02	0.04	0.04	0.04	0.04	0.04	0.04	0.04
122	TN	Pumping Equipment SOS	311520	Pumping Equipment SOS	0	0	0	0	0	0	0	QIIP	25 yr	0.02	0.04	0.04	0.04	0.04	0.04	0.04	0.04
123	TN	Computer & Peripheral Equipment	340200	Computer & Peripheral Equipment	0	0	0	0	0	0	0	QIIP	5 yr	0.2	0.32	0.192	0.192	0.1152	0.1152	0.1152	0.1152



Tennessee-American Water Company  
Response to CPADDR2-018  
Tax Depreciation Calculation

Line #	Business Unit No.	Project Title	Account	Account Description	Y1 Tax Depreciation	Y2 Tax Depreciation	Y3 Tax Depreciation	Y4 Tax Depreciation	Total Tax Depreciation
1		<b>RECURRING PROJECTS</b>							
2	TN	DV	331001	Transmission & Distribution Mains	\$19,100	\$28,299	\$0	\$0	\$47,399
3	TN	DV	333000	Services	460	682	0	0	1,142
4	TN	DV	335000	Hydrants	440	652	0	0	1,092
5									
6	TN	A	331001	Transmission & Distribution Mains	6,200	9,566	18,251	0	34,017
7	TN	A	333000	Services	0	0	127	0	127
8	TN	A	335000	Hydrants	0	0	453	0	453
9									
10	TN	B	331001	Transmission & Distribution Mains	48,645	35,949	39,643	32,199	156,437
11	TN	B	333000	Services	1,457	1,077	887	9,399	9,399
12	TN	B	335000	Hydrants	151	111	(55)	1,091	1,299
13									
14	TN	C	331001	Transmission & Distribution Mains	20,272	36,843	36,064	39,164	132,343
15									
16	TN	D	331001	Transmission & Distribution Mains	1,924	11,434	53,839	2,767	69,964
17	TN	D	333000	Services	10	59	42	12	123
18	TN	D	335000	Hydrants	66	392	291	0	750
19									
20	TN	E	331001	Transmission & Distribution Mains	873	1,174	3,365	957	6,369
21	TN	E	335000	Hydrants	615	826	(335)	1,543	2,648
22									
23	TN	F	331001	Transmission & Distribution Mains	4,796	6,923	3,992	859	16,570
24	TN	F	335000	Hydrants	2,686	3,877	7,666	8,764	22,993
25									
26	TN	G	333000	Services	16,920	20,872	0	0	37,792
27									
28	TN	H	333000	Services	7,970	10,000	17,160	17,700	52,830
29									
30	TN	I	334100	Meters	2,684	5,005	0	0	7,689
31	TN	I	334200	Meter Installations	1,496	2,791	0	0	4,287
32									
33	TN	J	334100	Meters	24,473	21,864	9,429	1,724	57,490
34	TN	J	334200	Meter Installations	9,283	8,293	34,975	24,735	77,287
35									
36	TN	K	340200	Computer & Peripheral Equipment	305,792	332,360	0	0	638,152
37									
38	TN	L	320100	WT Equip Non-Media	0	0	0	10,733	10,733
39	TN	L	340200	Computer & Peripheral Equipment	35,000	83,200	(3,303)	1,982	116,879
40	TN	L	346100	Comm Equip Non-Telephone	0	0	(3,112)	6,604	3,492
41	TN	L	346190	Remote Control & Instrument	0	0	56,043	16,688	72,731
42									
43	TN	M	304300	Structures & Improvement - Treatment	0	0	3,375	0	3,375
44	TN	M	304500	Structures & Improvement - General	1,795	5,128	0	159	7,082
45									
46	TN	N	304500	Structures & Improvement - General	192	1,026	0	0	1,218
47									
48	TN	O	341100	Transportation Equip Lt Duty Trucks	20,265	20,566	0	0	40,831
49	TN	O	341200	Transportation Equip Hwy Duty Trucks	66,780	67,772	0	0	134,552
50	TN	O	341300	Transportation Equip Autos	17,955	18,222	0	0	36,177
51									
52	TN	P	343000	Tools, Shop, Garage Equipment	2,900	2,400	0	0	5,300
53									
54	TN	Q	304100	Struct & Imp-Supply	0	0	(243)	3,390	3,148
55	TN	Q	304200	Struct & Imp-Pumping	0	0	0	0	0
56	TN	Q	304300	Struct & Imp-Treatment	0	0	183	0	183
57	TN	Q	304400	Struct & Imp-Treatment-T&D	0	0	658	0	658
58	TN	Q	304500	Structures & Improvement - General	0	0	711	0	711
59	TN	Q	304700	Struct & Imp-Store,Shop,Garage	0	0	0	0	0
60	TN	Q	309000	Supply Mains	0	0	0	394	394
61	TN	Q	310000	Power Generation Equip	0	0	0	1,003	1,003

Tennessee-American Water Company  
Response to CPADDR2-018  
Tax Depreciation Calculation

Line #	Business Unit No.	Project Title	Account	Account Description	Y1 Tax Depreciation	Y2 Tax Depreciation	Y3 Tax Depreciation	Y4 Tax Depreciation	Total Tax Depreciation
62	Q		311200	Pump Equip Electric	0	0	0	754	754
63	Q		311520	Pumping Equipment SOS	2,187	8,201	8,201	4,634	28,989
64	Q		320100	WT Equip Non-Media	5,995	22,481	22,481	15,049	100,730
65	Q		320200	Water Trmt Equip Filter Media	0	0	0	27,756	27,756
66	Q		330000	Dist Reservoirs & Standpipes	0	0	0	0	0
67	Q		331001	Transmission & Distribution Mains	0	0	0	0	0
68	Q		334100	Meters	0	0	0	0	0
69	Q		340200	Computer & Peripheral Equipment	22,183	66,550	66,550	0	88,733
70	Q		343000	Tools, Shop, Garage Equipment	0	0	0	0	0
71	Q		344000	Laboratory Equipment	0	0	0	0	0
72	Q		345000	Power Operated Equipment	0	0	0	1,659	1,659
73	Q		346190	Remote Control & Instrument	0	0	0	672	672
74	Q		347000	Misc Equipment	0	0	0	312	312
75									
76	TN	Capitalized Tank Rehabilitation/Painting	304300	Struct & Imp-Treatment	0	0	0	(20)	(20)
77	R		320100	WT Equip Non-Media	0	0	0	(1,071)	92,419
78	R		330000	Dist Reservoirs & Standpipes	0	0	0	21,790	22,703
79	R		330003	Tank Repainting	22,203	0	0	1,855	24,057
80	R		330200	Ground Level Tanks	0	0	0	0	0
81									
82	TN	Engineering Studies	331001	Transmission & Distribution Mains	1,000	0	0	0	1,000
83		<b>Total Recurring Projects</b>							
84									
85									
86									
87									
88									
89									
90	TN	<b>CENTRALLY SPONSORED PROJECTS</b>							
91	TN	Business Transformation 2010 - 2014	340315	Computer Software Special Deprec Rate	0	0	0	0	0
92		Business Transformation 2010 - 2014	340315	Computer Software Special Deprec Rate	0	0	0	0	0
93		<b>Total Centrally Sponsored Projects</b>							
94									
95	TN	<b>INVESTMENT PROJECTS</b>							
96	TN	Electrical Motor Efficiency Enhancement (\$2.9)							
97	TN	Construct 1.0MG Tank & 2500-16" ER (\$1.0)							
98	TN	Citico Plant Improvements Phase 1B (\$8.6)	320100	WT Equip Non-Media	0	330,000	330,000	0	330,000
99	TN	Wastewater Treatm't & Handling Impr (\$15.3)	304400	Struct & Imp-T&D	0	0	0	0	0
100	TN		304500	Structures & Improvement - General	0	0	0	240,352	240,352
101	TN		320100	WT Equip Non-Media	0	12,000	12,000	0	236,155
102	TN		330200	Ground Level Tanks	0	0	0	1,871	1,871
103	TN	3000" 24" Tennessee River Crossing (\$0.5)	347000	Misc Equipment	0	0	0	748	748
104	TN	Retire Basin 1	331001	Transmission & Distribution Mains	40,034	0	0	0	40,034
105	TN	Basin 2 Tube Settlers	304300	Struct & Imp-WT	0	0	0	0	0
106	TN	Chlorine Gas Conversion							
107	TN	Electrical - Breakers and Relays (\$0.6)							
108	TN	Pumping Auxiliary Power (\$1.4)							
109	TN	Energy Reduction and Efficiency (\$0.87)							
110	TN	New Raw Water Intake Citico (\$13)							
111	TN	Renovate Filter Bldg 3 (\$0.75)							
112	TN	New Field Services Facility (\$4.5)							
113	TN	Raw Water Intake Improvements Whitwell (\$2)							
114	TN	Facility Upgrades at Whitwell WTP (\$0.3) 1/3 in 2018							
115	TN	Replace 0.5 MG Storage Tanks at Whitwell (\$5)							
116	TN	Replace 0.1 MG Storage Tank at Whitwell (\$0.3) 1/3 in 18							
117	TN	Post Acquisition BD Capex							
118	TN	Whitwell Acquisition Capital Investment							
119	TN		331001	Transmission & Distribution Mains	0	0	0	0	0
120	TN		320200	Water Trmt Equip Filter Media	0	0	0	0	0
121	TN		311520	Pumping Equipment SOS	0	0	0	0	0
122	TN		340200	Computer & Peripheral Equipment	0	0	0	0	0



**TENNESSEE AMERICAN WATER COMPANY  
DOCKET NO. 16-00126  
SECOND DISCOVERY REQUEST OF THE  
CONSUMER PROTECTION AND ADVOCATE DIVISION**

**Responsible Person: Linda C. Bridwell**

**Question:**

19. Please refer to the "TAW\_APP\_SCH1\_2017" spreadsheet that was included with the Company's filing. Specifically refer to Column AY of the "WKP 2014 In-Serviced Actual" tab of this spreadsheet which calculates the 2014 depreciation expense. The Company has converted the original formulas in this spreadsheet to hard numbers that no longer tie to the product of average plant in service \* the appropriate depreciation rates. Please answer the following:
- a. Explain why the Company removed the 2014 depreciation expense formulas and converted these amounts to hard numbers.
  - b. Explain why the Company has retained the original depreciation expense formulas on Column BG of the "WKP 2015 In-Serviced Actual" tab; Column BG of the "WKP 2016 In-Serviced SCEP" tab; and Column BG of the "WKP 2017 In-Serviced SCEP" tab while removing the depreciation expense formula from Column AY of the "WKP 2014 In-Serviced Actual" tab.
  - c. It would appear that either the plant in service or the depreciation expense amounts included on the "WKP 2014 In-Serviced Actual" tab are in error, since the plant in service recorded in Column AS cannot produce the depreciation expense included in Column AY at currently approved depreciation rates. If the Company believes that this calculation is an error, then please provide an updated calculation. If the Company believes that this calculation is not an error, then please provide explanation of the Company's rationale.
  - d. Please provide an attestation from the Company's controller of the actual amounts of capital recovery plant in service and depreciation expense by Business Unit recorded in the Company's ledger for 2014.

**Response:**

- a. The 2014 depreciation expense agrees to the final version of depreciation expense filed in Docket No. 15-00029. This amount has been carried forward through Dockets No. 15-00111 and No. 16-00022. As explained in my rebuttal testimony in Docket No. 16-00022, at page 3, line 13, Tennessee American hard coded the numbers for 2014 in previous Dockets to simplify the presentation and has copied them into the file.
- b. The actual 2014 depreciation expense calculation in Docket No. 15-00029 was

part of an even more complex spreadsheet utilized to compare actual to budget for reporting purposes. Tennessee American does not break its depreciation expense down by business unit, and a calculation of depreciation expense for these plant additions must be made for the purposes of this filing. However, the formulas could not simply be included in one cell in 2015. Further, the spreadsheet was extremely challenging to follow. In order to simplify the presentation, in 2015 (Docket No. 15-00111) Tennessee American hard-coded the 2014 depreciation expense numbers in the spreadsheet and revised the methodology for the calculation. In 2015, Tennessee American began simply calculating the depreciation based on the amount of the 13-month average plant additions multiplied by the depreciation rate for the appropriate utility plant account. The 2015 depreciation expense amount in this Docket also agrees to the final version of depreciation expense in Docket No. 16-00022. This amount has been carried forward in this Docket. The 2016 depreciation expense has been re-calculated for this Docket based on the actual amounts approved in Docket No. 16-00022 for 2015 and carried forward through 2017.

- c. The Company does not believe it is in error. Please refer to part b of this same Data Request.
- d. TAWC objects to this Request on the grounds that it is overbroad, unduly burdensome, duplicative, and seeks information that is neither relevant nor reasonably calculated to lead to the discovery of admissible evidence. TAWC further objects to this Request on the grounds that TAWC has identified the appropriate representatives with relevant information concerning this Request and refers CPAD to the attestation(s) of Linda Bridwell and/or Brent E. O'Neill. TAWC reserves the right to supplement this response as information becomes available during the course of discovery, document review and investigation. Subject to and without waiving the foregoing objections, TAWC states as follows:

2014 actual depreciation expenses reflected in the filing have been attested to and included in prior Capital Recovery Rider Dockets. Please refer to part b of this same data request. The company does not record depreciation expense by project business unit in the company's ledger and a calculation of depreciation expense for these plant additions must be made for the purposes of the Capital Recovery Riders filings. The company utilizes the group depreciation method by utility account and district to record depreciation expense. In the reconciliation of 2014 actual expenditures in Docket No. 15-00029, the Company calculated the depreciation for plant additions for each month and summed the total. The calculation of the 2014 depreciation was part of a larger spreadsheet that was extremely complex, making any effort to review the calculations very challenging. Therefore in Docket No. 15-00111, Tennessee American hard-coded the 2014 depreciation expense that had been included in the final version of the reconciliation in Docket No. 15-00029. This issue was also discussed in the reconciliation of 2015 Capital Recover Riders (Docket No.

16-00022) and a copy of the 2014 In-Serviced Actual including 2014 depreciation expense calculations was provided in response to Item 3 of the CPAD's Third Discovery Request in Docket No. 16-00022.

**TENNESSEE AMERICAN WATER COMPANY  
DOCKET NO. 16-00126  
SECOND DISCOVERY REQUEST OF THE  
CONSUMER PROTECTION AND ADVOCATE DIVISION**

**Responsible Person: Brent E. O'Neill**

**Question:**

20. Please refer to the attached file provided in the Company's response to CPAD1-1. Specifically, refer to the "RP District Detail" tab of this attachment. Please segregate the budgeted 2017 SCEP plant additions by Business Unit between the following categories:
- a. TAWC Direct Labor;
  - b. TAWC Overhead Costs;
  - c. AWWC Allocated Labor;
  - d. AWWC Allocated Overhead Costs; and
  - e. Third Party Outside Vendor Costs.

**Response:**

Tennessee American Water objects to this Request to the extent that it purports to place obligations on TAW that are broader than the scope contemplated by the Tennessee Rules of Civil Procedure and other applicable law. Subject to and without waiving the foregoing objection, TAW states as follows:

As has been discussed in previous testimony and specifically in response to Item 7 of the Consumer Protection and Advocate Division's First Discovery Request in Docket No. 15-00111, Tennessee American Water goes through several stages to develop an accurate forecast during development of the budget. The process involves the review of historical trends, previous actual spend and the identification of the expected work needed for each line. TAW does not construct the budgets based on the categories requested and is therefore unable to provide the details requested.

**TENNESSEE AMERICAN WATER COMPANY  
DOCKET NO. 16-00126  
SECOND DISCOVERY REQUEST OF THE  
CONSUMER PROTECTION AND ADVOCATE DIVISION**

**Responsible Person: Linda C. Bridwell**

**Question:**

21. Please identify the witness or other individual(s) who is responsible (and will respond to additional questions) for each response to each of these discovery requests.

**Response:**

Each responsible person has been identified on the individual response to each discovery request.

STATE OF Kentucky )  
COUNTY OF Fayette )

BEFORE ME, the undersigned authority, duly commissioned and qualified in and for the State and County aforesaid, personally came and appeared Linda C. Bridwell, being by me first duly sworn deposed and said that:

She is appearing as a witness on behalf of Tennessee-American Water Company before the Tennessee Regulatory Authority, and if present before the Authority and duly sworn, the data requests responses are accurate to the best of her knowledge.

Linda C. Bridwell  
Linda C. Bridwell

Sworn to and subscribed before me  
this 19<sup>th</sup> day of January, 2017.

Peggy A. Stone  
Notary Public

My Commission Expires: 10/3/2020

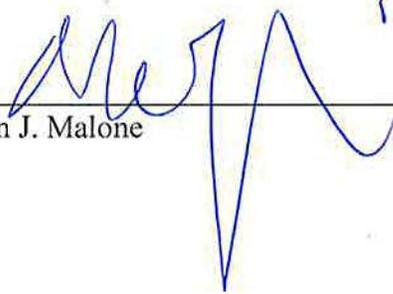


**CERTIFICATE OF SERVICE**

I hereby certify that a true and correct copy of the foregoing was served via U.S. Mail or electronic mail upon:

Daniel Whitaker III, Esq.  
Assistant Attorney General  
Office of the Tennessee Attorney General  
Consumer Protection and Advocate Division  
P.O. Box 20207  
Nashville, TN 37202-0207

This the 19<sup>th</sup> day of January, 2017.

  
\_\_\_\_\_  
Melvin J. Malone