

**VENANGO WATER COMPANY**  
**P. O. BOX 397**  
**RENO, PA 16343**

**RECEIVED**

AUG 31 2018

PA PUBLIC UTILITY COMMISSION  
SECRETARY'S BUREAU

Secretary, PA Public Utility Commission  
400 North Street, 2<sup>nd</sup> Floor  
Harrisburg, PA 17120

USPS Tracking # 9114901496450304007928

August 31, 2018

Re: Venango Water Company - Docket Number R-2018-3001503  
B. E. Rhodes Sewer Company - Docket Number R-2018-3001505  
Sugarcreek Water Company - Docket Number R-2018-3001506  
West Hickory Water Company - Docket Number R-2018-3001507  
Filings for Rate Change

Dear Ms. Chiavetta,

Enclosed with this letter is one copy each of answers to the Public Utility Commission's data requests for the following:

Venango Water Company:

Bureau of Technical Utility Service - R-1 through R-17

B. E. Rhodes Sewer Company:

Bureau of Technical Utility Service - R-1 through R-14

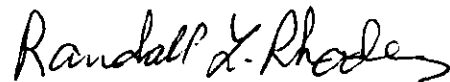
Sugarcreek Water Company:

Bureau of Technical Utility Service - R-1 through R-14

West Hickory Water Company:

Bureau of Technical Utility Service - R-1 through R-15

Sincerely,



Randall L. Rhodes,  
Secretary

Bureau of Technical Utility Services  
Water/Wastewater Division  
Data Request Set 1

West Hickory Water Company Supplement No. 8 to Water – Pa. P.U.C. No. 3 at  
Docket No. R-2018-3001507

- R-1. The filing does not contain responses required pursuant to 52 Pa. Code § 53.52.  
Supplement the filing by providing statements for the following:
- a. Provide a calculation of the number of customers, by tariff subdivision, whose bills will be affected by the change.

Answer (Randall Rhodes, Secretary):

Rates to all classes of customers have been increased.

As of this date 8/24/2018, the number per meter classification is as follows:

Commercial – 3 customers:

5/8 inch - 3

Public – 2 customers:

5/8 inch - 2

Residential – 182 customers:

5/8 inch - 182

RECEIVED

AUG 31 2018

PA PUBLIC UTILITY COMMISSION  
SECRETARY'S BUREAU

Bureau of Technical Utility Services  
Water/Wastewater Division  
Data Request Set 1

West Hickory Water Company Supplement No. 8 to Water – Pa. P.U.C. No. 3 at  
Docket No. R-2018-3001507

- R-1. The filing does not contain responses required pursuant to 52 Pa. Code § 53.52.  
Supplement the filing by providing statements for the following:
- b. State the effect of the change on customers.

Answer (Randall Rhodes, Secretary):

Rates to all classes of customers have been increased by approximately 31%.

As of this date 8/24/2018, the number per meter classification is as follows:

Commercial – 3 customers:

5/8 inch - 3

Public – 2 customers:

5/8 inch - 2

Residential – 182 customers:

5/8 inch - 182

Bureau of Technical Utility Services  
Water/Wastewater Division  
Data Request Set 1

West Hickory Water Company Supplement No. 8 to Water – Pa. P.U.C. No. 3 at  
Docket No. R-2018-3001507

- R-1. The filing does not contain responses required pursuant to 52 Pa. Code § 53.52.  
Supplement the filing by providing statements for the following:
- c. State the direct or indirect effect of the proposed change on West Hickory's revenue and expenses.

Answer (Randall Rhodes, Secretary):

The tariff change is expected to increase annual revenues by approximately 31%.

Bureau of Technical Utility Services  
Water/Wastewater Division  
Data Request Set 1

West Hickory Water Company Supplement No. 8 to Water – Pa. P.U.C. No. 3 at  
Docket No. R-2018-3001507

- R-1. The filing does not contain responses required pursuant to 52 Pa. Code § 53.52.  
Supplement the filing by providing statements for the following:
- d. State the effect of the change on services rendered.

Answer (Randall Rhodes, Secretary):

This tariff supplement proposes no changes in the terms and conditions of service rendered or to be rendered.

Bureau of Technical Utility Services  
Water/Wastewater Division  
Data Request Set 1

West Hickory Water Company Supplement No. 8 to Water – Pa. P.U.C. No. 3 at  
Docket No. R-2018-3001507

- R-1. The filing does not contain responses required pursuant to 52 Pa. Code § 53.52.  
Supplement the filing by providing statements for the following:
- e. Provide any customer polls taken and other documents which indicate customer acceptance and desire for the proposed change. If the poll or other documents reveal discernible public opposition, provide an explanation of why the change is in the public interest.

Answer (Randall Rhodes, Secretary):

No customer polls were taken.

Bureau of Technical Utility Services  
Water/Wastewater Division  
Data Request Set 1

West Hickory Water Company Supplement No. 8 to Water – Pa. P.U.C. No. 3 at  
Docket No. R-2018-3001507

- R-1. The filing does not contain responses required pursuant to 52 Pa. Code § 53.52.  
Supplement the filing by providing statements for the following:
- f. Identify plans for introducing or implementing the changes with respect to ratepayers.

Answer (Randall Rhodes, Secretary):

The tariff changes would be implemented on the second billing after the Commission approval of the effective date of the change.

Bureau of Technical Utility Services  
Water/Wastewater Division  
Data Request Set 1

West Hickory Water Company Supplement No. 8 to Water – Pa. P.U.C. No. 3 at  
Docket No. R-2018-3001507

- R-1. The filing does not contain responses required pursuant to 52 Pa. Code § 53.52.  
Supplement the filing by providing statements for the following:
- g. Identify any Commission orders or rulings applicable to the filing.

Answer (Randall Rhodes, Secretary):

There are no Commission orders or rulings applicable to this filing.



Bureau of Technical Utility Services  
Water/Wastewater Division  
Data Request Set 1

West Hickory Water Company Supplement No. 8 to Water – Pa. P.U.C. No. 3 at  
Docket No. R-2018-3001507

R-1. The filing does not contain responses required pursuant to 52 Pa. Code § 53.52.  
Supplement the filing by providing statements for the following:

- h. Quantify the number of customers, by tariff subdivision, whose bills will be increased.

Answer (Randall Rhodes, Secretary):

Rates to all classes of customers have been increased.

As of this date 8/24/2018, the number per meter classification is as follows:

Commercial – 3 customers:

5/8 inch - 3

Public – 2 customers:

5/8 inch - 2

Residential – 182 customers:

5/8 inch - 182

Bureau of Technical Utility Services  
Water/Wastewater Division  
Data Request Set 1

West Hickory Water Company Supplement No. 8 to Water – Pa. P.U.C. No. 3 at  
Docket No. R-2018-3001507

- R-1. The filing does not contain responses required pursuant to 52 Pa. Code § 53.52.  
Supplement the filing by providing statements for the following:
- i. Quantify the number of customers, by tariff subdivision, whose bills will be decreased.

Answer (Randall Rhodes, Secretary):

No customer's bills will be decreased.

Bureau of Technical Utility Services  
Water/Wastewater Division  
Data Request Set 1

West Hickory Water Company Supplement No. 8 to Water – Pa. P.U.C. No. 3 at  
Docket No. R-2018-3001507

- R-1. The filing does not contain responses required pursuant to 52 Pa. Code § 53.52.  
Supplement the filing by providing statements for the following:
- j. Provide both of the following: (1) a statement showing West Hickory's calculation of the rate of return or operating ratio earned as of December 31, 2017; and (2) a statement showing West Hickory's anticipated rate of return or operating ratio to be earned when the tariff supplement becomes effective. If an operating ratio is used, please provide a comparison of the calculated operating ratio with the cost of service of similar companies which do not employ an operating ratio methodology.

Answer (Randall Rhodes, Secretary):

Using numbers from the filing, the Company's calculations for rate of return would be as follows:

December 31, 2017:

$$745.66 / 176,855.99 * 100 = 0.42\%$$

When the tariff supplement becomes effective:

$$17,138.86 / 110,300.50 * 100 = 9.69\%$$

Bureau of Technical Utility Services  
Water/Wastewater Division  
Data Request Set 1

West Hickory Water Company Supplement No. 8 to Water – Pa. P.U.C. No. 3 at  
Docket No. R-2018-3001507

- R-1. The filing does not contain responses required pursuant to 52 Pa. Code § 53.52.  
Supplement the filing by providing statements for the following:
- k. Provide a brief description of any major change in the operating or financial condition of West Hickory occurring between December 31, 2017 and July 26, 2018 (i.e., a change which materially alters the operating or financial condition of West Hickory from that reflected in the filing).

Answer (Randall Rhodes, Secretary):

There have been no major changes in the operating or financial condition of the Company occurring between December 31, 2017 and July 26, 2018.

Bureau of Technical Utility Services  
Water/Wastewater Division  
Data Request Set 1

West Hickory Water Company Supplement No. 8 to Water – Pa. P.U.C. No. 3 at  
Docket No. R-2018-3001507

- R-2. The customer notice in the filing does not comply with 52 Pa. Code § 53.45(b)(1)(i). Re-issue West Hickory's customer notice containing the language required pursuant to 52 Pa. Code § 53.45(b)(1)(i) and verify that a compliant customer notice has been re-issued by West Hickory.

Answer (Randall Rhodes, Secretary):

A revised customer notice was mailed to all customers on the original scheduled date of August 31, 2018.

See attached.

NOTICE OF PROPOSED RATE CHANGES  
WEST HICKORY WATER COMPANY

To Our Customers:

West Hickory Water Company (the "Company") is filing a request with the Public Utility Commission ("PUC") to increase your water rates as of November 15, 2018. This notice describes the company's rate request, the PUC's role, and what actions you can take.

The Company has requested an overall rate increase of \$18,393.20 per year. If the company's entire request is approved, the total bill for a residential customer using 2,000 Gallons would increase from \$29.54 to \$38.69 per month or by 30.97%. The total bill for a seasonal residential customer using 0 gallons would increase from \$19.78 to \$25.91 per month or by 30.99%. The total bill for a commercial customer using 1,000 gallons would increase from \$24.66 to \$32.30 per month or by 30.98%. The total bill for a public customer using 1,000 gallons would increase from \$24.66 to \$32.30 per month or by 30.98%.

To find out your customer class or how the requested increase may affect your water bill, contact the Company at 814-676-2730 or toll free at 800-724-8579. The Rates proposed by the Company may be found in Supplement No. 8 to Tariff Water PA P.U.C. No. 3. You may examine the material filed with the PUC which explains the requested increase and the reasons for it. A copy of this material is kept at the Company's office at 91 Brook Street, Reno, PA. This notice describes the Company's proposal, the PUC's role, and the options available to the customer.

The state agency which approves rates for public utilities is the PUC. The PUC will examine the requested rate increase and can prevent existing rates from changing until it investigates and/or holds hearings on the request. The company must prove that the requested rates are reasonable. After examining the evidence, the PUC may grant all, some, or none of the request or may reduce existing rates.

The PUC may change the amount of the rate increase or decrease requested by the utility for each customer class. As a result, the rate charged to you may be different than the rate requested by the company and shown above.

There are three ways to challenge a company's request to change its rates:

1. You can file a formal complaint. If you want a hearing before a judge, you must file a formal complaint. By filing a formal complaint, you assure yourself the opportunity to take part in hearings about the rate increase request. All complaints should be filed with the PUC before November 15, 2018. If no formal complaints are filed, the Commission may grant all, some or none of the request without holding a hearing before a judge.

2. You can send us a letter telling why you object to the requested rate increase. Sometimes there is information in these letters that makes us aware of problems with the company's service or management. This information can be helpful when we investigate the rate request.

Send your letter or request for a formal complaint form to the Pennsylvania Public Utility Commission, Post Office Box 3265, Harrisburg, PA 17105-3265.

3. You can be a witness at a public input hearing. Public input hearings are held if the Commission opens an investigation of the company's rate increase request and if there is a large number of customers interested in the case. At these hearings you have the opportunity to present your views in person to the PUC judge hearing the case and the company representatives. All testimony given ``under oath'' becomes part of the official rate case record. These hearings are held in the service area of the company.

For more information, call the PUC at 1-800-692-7380. You may leave your name and address so you can be notified of any public input hearings that may be scheduled in this case.

West Hickory Water Company

Bureau of Technical Utility Services  
Water/Wastewater Division  
Data Request Set 1

West Hickory Water Company Supplement No. 8 to Water – Pa. P.U.C. No. 3 at  
Docket No. R-2018-3001507

R-3. Provide a copy of the news release issued by West Hickory pursuant to 52 Pa. Code § 53.45(b)(3).

Answer (Randall Rhodes, Secretary):

See attached.



## News Release

West Hickory Water Company (the "Company") has filed a request with the Public Utility Commission ("PUC") to increase water rates to customers in the Village of West Hickory, located in Harmony Township, Forest County. The proposed effective date of the increase is November 15, 2018. The Company has requested an overall rate increase of \$18,393.20 per year which represents 31% of the Company's annual revenues.

If the company's entire request is approved by the Commission, the total bill for a residential customer using 2,000 Gallons would increase from \$29.54 to \$38.69 per month or by 30.97%. The total bill for a seasonal residential customer using 0 gallons would increase from \$19.78 to \$25.91 per month or by 30.99%. The total bill for a commercial customer using 1,000 gallons would increase from \$24.66 to \$32.30 per month or by 30.98%. The total bill for a public customer using 1,000 gallons would increase from \$24.66 to \$32.30 per month or by 30.98%.

Customers may contact the company locally at 814-676-2730 or toll free at 800-724-8579 to find out their customer class or how the requested increase may affect their water bill.

The state agency which approves rates for public utilities is the PUC. The PUC will examine the requested rate increase and can prevent existing rates from changing until it investigates and/or holds hearings on the request. The company must prove that the requested rates are reasonable. After examining the evidence, the PUC may grant all, some, or none of the request or may reduce existing rates.

There are three ways customers may challenge a company's request to change its rates:

1. They can file a formal complaint. If they want a hearing before a judge, they must file a formal complaint. By filing a formal complaint, they assure themselves the opportunity to take part in hearings about the rate increase request. All complaints should be filed with the PUC before November 15, 2018. If no formal complaints are filed, the Commission may grant all, some or none of the request without holding a hearing before a judge.

2. They can send the Commission a letter telling why they object to the requested rate increase. Sometimes there is information in the letters that makes the Commission aware of problems with the company's service or management. This information can be helpful when they investigate the rate request.

Letters or requests for a formal complaint form should be sent to the Pennsylvania Public Utility Commission, P.O. Box 3265, Harrisburg, PA 17105-3265.

3. They can be a witness at a public input hearing. Public input hearings are held if the Commission opens an investigation of the company's rate increase request and if there is a large number of customers interested in the case. At these hearings, they have the opportunity to present their views in person to the PUC judge hearing the case and the company representatives. All testimony given "under oath" becomes part of the official rate case record. These hearings are held in the service area of the company.

For more information, customers can call the PUC at 1-800-692-7380. They may leave their name and address so they can be notified of any public input hearings that may be scheduled in this case.

Bureau of Technical Utility Services  
Water/Wastewater Division  
Data Request Set 1

West Hickory Water Company Supplement No. 8 to Water – Pa. P.U.C. No. 3 at  
Docket No. R-2018-3001507

R-4. Provide the customer notice affidavit required pursuant to 52 Pa. Code § 53.45(h).

Answer (Randall Rhodes, Secretary):

See attached.

THIS IS TO CERTIFY THAT on August 31, 2018, customer notices were mailed to all customers of the West Hickory Water Company who receive water service. The notice advised customers of the proposed increase in water rates filed with the Pennsylvania Public Utility Commission, Supplement No. 8 to Tariff Water - PA P.U.C. No. 3 increasing water consumption cost to become effective on November 15, 2018. These notices were delivered by the undersigned to the Postmaster at the Post Office on August 31, 2018.

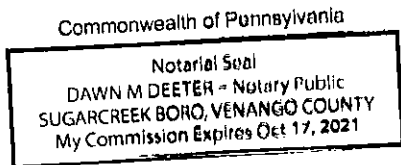
Sworn to this 28<sup>th</sup> day of August, 2018.

*Randal J. Rhodes*  
Company Officer

COMMONWEALTH OF PENNSYLVANIA )  
  ) SS.  
COUNTY OF VENANGO                          )

Sworn and subscribed before me this 28<sup>th</sup> day of August, A.D., 2018.

My commission expires October 17, 2021.



*Dawn M Deeter*  
Notary Public

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AUG 31 2018

PA PUBLIC UTILITY COMMISSION  
SECRETARY'S BUREAU

Bureau of Technical Utility Services  
Water/Wastewater Division  
Data Request Set 1

West Hickory Water Company Supplement No. 8 to Water – Pa. P.U.C. No. 3 at  
Docket No. R-2018-3001507

- R-5. The filing's Additional Information page identifies the rate increase is intended, in part, to cover the costs of maintaining compliance with current and upcoming regulations. Identify the upcoming regulations this statement is referring to, provide an outline of West Hickory's plan for compliance and provide any cost estimates obtained for any required plant changes/upgrades.

Answer (Randall Rhodes, Secretary):

The current upcoming regulation is the implementation of the Disinfection Requirements Rule (DRR). This Rule was published as a final regulation in the Pennsylvania Bulletin on April 28, 2018.

The Company has to develop and submit a DRR sampling plan to the Department of Environmental Protection by October 29, 2018. Beginning April 29, 2019, the Company must collect weekly disinfectant residual concentration in the distribution system and must maintain a minimum disinfectant residual concentration in the distribution system of 0.2 mg/L.

Regulations are continually updated by the Department. The Company must maintain compliance at all times in order to avoid violations which could be issued by the Department.

Bureau of Technical Utility Services  
Water/Wastewater Division  
Data Request Set 1

West Hickory Water Company Supplement No. 8 to Water – Pa. P.U.C. No. 3 at  
Docket No. R-2018-3001507

- R-6. The filing's Comparison Statement of Operating Revenues (Comparison Statement) reflects operating revenues that do not match West Hickory's 2017 annual report. The difference appears to be due to West Hickory including what is identified in the filing as late payment charges and other revenues as metered water revenue in West Hickory's annual reports. Please confirm if West Hickory includes late payment charges and other revenues as metered water revenue in West Hickory's annual reports. If so, please explain why such revenues are assigned as metered water revenue as opposed to being assigned to Uniform System of Accounts Account Nos. 470 (Forfeited Discounts) and 471 (Miscellaneous Service Revenues).

Answer (Randall Rhodes, Secretary):

Late payment charges and reconnection fees have been included as metered revenues on the annual reports for the Company. This was an oversight and will be corrected going forward.

Bureau of Technical Utility Services  
Water/Wastewater Division  
Data Request Set 1

West Hickory Water Company Supplement No. 8 to Water – Pa. P.U.C. No. 3 at  
Docket No. R-2018-3001507

R-7. Provide a breakdown of the following operating expense categories identified in the filing's Comparison Statement for the year ended December 31, 2016 and December 31, 2017: (1) operating labor; (2) operating supplies; and (3) maintenance labor.

Answer (Randall Rhodes, Secretary):

2017 Operating Labor:

Owners Wages	12,325.00
Allocated Loaded Wages	4,583.32
Contracted Operations & Sample Collection	1,242.50
Contracted Pump house Well Pump Removal	900.00
Contracted Meter Reading/Changing	<u>3,090.00</u>
	22,140.82

2016 Operating Labor:

Owners Wages	12,325.00
Allocated Loaded Wages	4,283.14
Contracted Meter Reading/Changing	<u>3,440.00</u>
	20,048.14

2017 Operating Supplies:

Chemicals	709.20
Monthly Bacteria Sampling	243.74
Nitrates /Fluoride/Gross Alpha/Radium Sampling	237.43
Reagents, Batteries	<u>77.39</u>
	1,267.76

2016 Operating Supplies:

Chemicals	636.02
Monthly Bacteria Sampling	211.42
Nitrates /Fluoride/Lead Sampling	141.00
Reagents, Data Logger	<u>316.10</u>
	1,304.54

2017 Maintenance Labor:

Owners Wages	2,175.00
Allocated Loaded Wages	1,145.83
Contracted Leak Repair	2,727.50
Contracted Line Location	140.00
Contracted Storage Tank Repair	<u>575.00</u>
	6,763.33

2016 Maintenance Labor:

Owners Wages	2,175.00
Allocated Loaded Wages	1,070.79
Contracted Leak Repair	<u>5,957.50</u>
	9,203.29

Bureau of Technical Utility Services  
Water/Wastewater Division  
Data Request Set 1

West Hickory Water Company Supplement No. 8 to Water – Pa. P.U.C. No. 3 at  
Docket No. R-2018-3001507

R-8. Provide an electronic copy of the filing's Adjusted Depreciation Schedule (Attachment-2).

Answer (Randall Rhodes, Secretary):

An electronic copy has been submitted to the Secretary of the Commission on disk form.

Bureau of Technical Utility Services  
Water/Wastewater Division  
Data Request Set 1

West Hickory Water Company Supplement No. 8 to Water – Pa. P.U.C. No. 3 at  
Docket No. R-2018-3001507

R-9. Identify any assets in the filing's Attachment-2 that are no longer used and useful in the public service (i.e., assets that have been retired or replaced).

Answer (Randall Rhodes, Secretary):

The following items are fully depreciated and are considered retired:

Account 16 – Meters	4,955.40
Account 23 – Pump	623.65
Account 30 – Pumps	1,437.63
Account 32 – Compressor	273.38
Account 33 – Pumps	462.15



Bureau of Technical Utility Services  
Water/Wastewater Division  
Data Request Set 1

West Hickory Water Company Supplement No. 8 to Water – Pa. P.U.C. No. 3 at  
Docket No. R-2018-3001507

R-10. Provide invoices supporting plant additions identified in the filing's Attachment-2 since 2013.

Answer (Randall Rhodes, Secretary):

See Attached.

Account 68 – Paypal receipt	160.00
Account 69 – B. & B. Invoice 15082	739.52
B.P. Rhodes Invoice 19107	<u>2,665.00</u>
	3,404.52
Account 70 – Paypal invoice	410.30
Account 71 – Paypal receipt	1,000.00
Account 72 – National Road Utility	1,972.37
Account 73 – B. & B. Invoice 15656	218.08
B.P. Rhodes Invoice 19700	<u>935.00</u>
	1,153.08
Account 74 – B. & B. Invoice 15655	339.80
B.P. Rhodes Invoice 19701	<u>4,900.00</u>
	5,239.80

**Subject:** Receipt for your payment to bhdavid@nctc.com  
**From:** "service@paypal.com" <service@paypal.com>  
**Date:** 8/13/2013 5:32 PM  
**To:** Blaine Rhodes <brho397@yahoo.com>



Aug 13, 2013 14:32:29 PDT  
Transaction ID: 75T573763N4738745

Hello Blaine Rhodes,

You sent a payment of 160.00 USD to bhdavid@nctc.com

We've asked the seller to ship.

Thanks for using PayPal. To see all the transaction details, log in to your PayPal account.


It may take a few moments for this transaction to appear in your account.

**Seller**  
bhdavid@nctc.com

**Note to seller**  
PLEASE INCLUDE METER ACCURACY TEST CARDS OR LIST WITH THE METERS we are regulated by the PUC and need test records.....This is a test order as I may be interested in more

**Shipping address - confirmed**  
Blaine E. Rhodes  
91 Brook St. Box 397  
C/O B. P. Rhodes  
Reno, PA 16343  
United States

**Shipping details**  
The seller hasn't provided any shipping details yet.



**Start accepting cards today.**  
Simply plug in our card reader and get paid in minutes.  
**Get PayPal Here™**

Description	Unit price	Qty	Amount
Hersey 5/8x3/4 Gallon Meter Lot Of 10 Item# 181158741175	\$125.00 USD	1	\$125.00 USD

<b>ebay</b>	Shipping and handling	\$35.00 USD
	Insurance - not offered	—
	<b>Total</b>	<b>\$160.00 USD</b>

18-1010.1

**Payment**  
This charge will appear on your credit card statement as "PAYPAL \*BHDAVID"  
Payment sent to bhdavid@nctc.com

\$160.00 USD

**Issues with this transaction?**  
You have 45 days from the date of the transaction to open a dispute in the Resolution Center.

18 w HW \$ Used meters

B. & B. RHODES SUPPLY

P. O. BOX 397

RENO PA 16343-0397

(814) 676-2739

----WE STOCK A COMPLETE LINE OF WATER AND SEWER SUPPLIES----  
FOR THE HOME-----AND-----BUSINESS

WEST HICKORY WATER COMPANY

P. O. BOX 397

RENO

PA 16343

Customer Number 418

Invoice Number 15082

Invoice Date 12/30/2014

Purchase Order Number 18-1010.1

Terms NET 15 + 1.5% / MO. SERV. CH

INVOICE		INVOICE		INVOICE	
Quantity	Unit	Product #	Description	Price	Total
3	EA	022.447-040	4" PVC SW CAP	\$2.48	\$7.44
1	EA	900.1	MISCELLANEOUS CHARGE 2 - 3/4 GLUE X 3/4 BARB COUP	\$3.00	\$3.00
1	EA	900.1	MISCELLANEOUS CHARGE 3 - 1" BARB X 3/4 MALE ADAPT	\$3.00	\$3.00
150	FT	008.10	1 IN. 200 PSI IPS POLYETHYLE	\$1.20	\$180.00
3	EA	405.LFBVCS-07	3/4" BALL VALVE CURB STOP LF	\$100.36	\$301.08
14	FT	020.35-04-14	4 INX14 FT PVC SDR 35 SEWER	\$1.84	\$25.76
3	EA	018.TEE-007	3/4 IN PVC BARB TEE	\$0.00	\$0.00
18	EA	460.HC10	1" SS HOSE CLAMP	\$1.80	\$32.40
200	FT	008.07	3/4 IN. 200 PSI IPS POLYETHYLE	\$0.82	\$164.00
2	EA	410.LFBT-10	1" BRASS TEE LF	\$11.42	\$22.84

MTL TO INSTALL NEW 1" MAIN LINE ON OLD LEASE RD

**Net Amount Due** \$739.52  
**Sales Tax** \$0.00  
**Total Amount Due** \$739.52

B. P. RHODES & SON, INC.  
P. O. BOX 397  
RENO PA 16343-0397  
(814) 676-2739  
PA026674

.. GAS . WATER . SEWER . HORIZONTAL DRILLING . TRENCHING ..  
VALVES AND TEES INSTALLED IN WATER MAINS UNDER PRESSURE

WEST HICKORY WATER COMPANY	Customer Number	418
	Invoice Number	19107
P. O. BOX 397	Invoice Date	12/31/2014
	Purchase Order Number	18-1010.1
RENO	Our Work Order Number	5042
PA 16343	Terms	NET 15 + 1.5 % / MO. SERV.

INVOICE		INVOICE		INVOICE	
Quantity	Unit	Product #	Description	Price	Total
14	HR	8040	LABOR	\$40.00	\$560.00
14	HR	8040	LABOR	\$40.00	\$560.00
14	HR	9025	PICKUP TRUCK	\$25.00	\$350.00
14	HR	9680	BOBCAT 430 EXCAVATOR	\$80.00	\$1,120.00
1	EA	9765	MOBILIZATION/DEMOBILIZATION	\$65.00	\$65.00
1	EA	25200	GRAVEL	\$10.00	\$10.00
INSTALL NEW WATER MAIN ON OLD LEASE RD				Total Amount Due	\$2,665.00

# INVOICE

**Buford David**  
5253 wix lane  
westmoreland, TN 37186  
United States

Phone: 615-758-2789  
bhdavid@nctc.com

Invoice number	9973
Invoice date	12/12/2013
Payment terms	Due on receipt
Due date	12/12/2013

**Bill To**  
brho397@yahoo.com

Description	Quantity	Unit price	Amount
badger m-25 low use meters 5/8x 3/4"	30	\$10.00	\$300.00
Subtotal			\$300.00
Shipping/handling			\$110.30
Total			\$410.30 USD

18-1010.1

IN 2014  
not on Ber's list

Receipt for your payment to edwardcastella@gmail.com

Subject: Receipt for your payment to edwardcastella@gmail.com  
From: "service@paypal.com" <service@paypal.com>  
Date: 11/5/2014 3:48 PM  
To: Blaine Rhodes <brho397@yahoo.com>



Nov 5, 2014 12:47:55 PST  
Transaction ID: 4GP531906H485784D

Hello Blaine Rhodes,

You sent a payment of \$1,000.00 USD to edwardcastella@gmail.com

We've asked the seller to ship.

Thanks for using PayPal. To see all the transaction details, log in to your PayPal account.

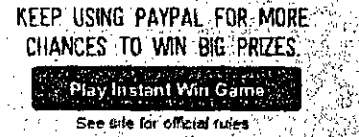
It may take a few moments for this transaction to appear in your account.

**Seller**  
edwardcastella@gmail.com

**Note to seller**  
You haven't included a note.

**Shipping address** - confirmed  
Blaine Rhodes c/o B P Rhodes  
91 Brook St Box397  
Reno, PA 16343  
United States

**Shipping details**  
The seller hasn't provided any shipping details yet.



18-1010.1

Description	Unit price	Qty	Amount
Foxcroft FX 1000p-B bufferless chlorine analyzer Item# 181572592471	\$1,000.00 USD	1	\$1,000.00 USD

	Shipping and handling	\$0.00 USD
	Insurance - not offered	---
	<b>Total</b>	<b>\$1,000.00 USD</b>

**Payment** \$1,000.00 USD  
This charge will appear on your credit card statement as "PAYPAL \*EDWARDCASTE"  
Payment sent to edwardcastella@gmail.com

**Issues with this transaction?**  
You have 45 days from the date of the transaction to open a dispute in the Resolution Center.

**Questions?** Go to the Help Center at: [www.paypal.com/help](http://www.paypal.com/help).  
Please do not reply to this email. This mailbox is not monitored and you will not receive a response. For assistance, log in to your PayPal account and click **Help** in the top right corner of any PayPal page.

You can receive plain text emails instead of HTML emails. To change your Notifications preferences, log in to your account.

#11

VWC

0·C  
10·00 x  
50·96 =  
509·60 \*

#12

SWC

2·00 x  
50·96 =  
101·92 \*

002

101·92 +  
2·00 x  
65·33 =  
130·66 \*  
130·66 +  
232·58 T

#13

PWC

2·00 x  
50·96 =  
101·92 \*  
101·92 +  
3·00 x  
65·33 =  
195·99 \*

002

195·99 +  
297·91 T

#14

FWC

32·00 x  
50·96 =  
1,630·72 \*  
1,630·72 +  
5·00 x  
65·33 =  
326·65 \*

002

326·65 +  
1,957·37 T  
+15·00  
1,972·37

#17

CWC

2·00 x  
50·96 =  
101·92 \*

101·92 +  
5·00 x  
65·33 =  
326·65 \*

002

326·65 +  
428·57 T

#18

WHWC

32·00 x  
50·96 =  
1,630·72 \*  
1,630·72 +  
5·00 x  
65·33 =  
326·65 \*

002

326·65 +  
1,957·37 T  
+15·00  
1,972·37

232·58 +  
297·91 +  
0·C  
0·C

006

509·60 +  
232·58 +  
297·91 +  
1,957·37 +  
428·57 +  
1,957·37 +

002

5,383·40 T  
30·00 +  
5,383·40 +  
5,413·40 T

# NATIONAL ROAD UTILITY SUPPLY, INC.

Corporate Office:  
 Phone: (800) 727-6787  
 Fax: (304) 547-0119  
 www.nrusi.com

PLEASE REMIT TO:  
 PO Box A  
 Valley Grove, WV 26060

# INVOICE

ORIGINAL

P.O. Number	Authorization	Cust #	Invoice#	Invoice Date	Terms	Order Date
	KEVIN or RANDY	20010	322562	2/10/16	Net 30 Days	1/07/16
Ship Via	Order #	Bill of Lading	Fpd/Col	Ship Date	Shipped From	Salesperson
OUR TRUCK	02331620			2/07/16	Natrona Heights, PA	Chris Huey

Entered By: CLH  
 02/10/16 12:50

Sold To B&B RHODES SUPPLY  
 PO BOX 397  
 RENO, PA 16343

Ship To B&B RHODES SUPPLY  
 RT 8 BOX 397  
 RENO, PA 16343

Ordered	B/D	Shipped	Our Stock #/Description/Your Part #	Unit Price	UM	Extended Price	CD%
40		40	LPBZ3/4LOCUSGCI BADGER MODEL LP LLA LOCAL MTR, LP REG, 3/4X7-1/2, USG, CI BTM, TORX SERIAL NUMBERS SHIPPED----- 48275780 48275781 48275782 48275783 48275784 48275785 48275786 48275787 48275788 48275789 48275790 48275791 48275792 48275793 48275794 48275795 48275796 48275797 48275798 48275799 48275800 48275801 48275802 48275803 48275804 48275805 48275806 48275807 48275808	50.96	KA	2,038.40	
			<i>N 762</i> <i>R# 72176</i>  <i>888 547</i> <i>0101</i>  <i>Trumble</i>				

Service Charge of 1.5% per Month on Past Due Accounts

\*\*\*\*\* Continued on Next Page \*\*\*\*\*

SERVICE is what we do BEST. That's a PROMISE.

Thank you for allowing us to service your water, sewer, and drain material needs.



P.O. Number	Authorization	Cust #	Invoice#	Invoice Date	Terms	Order Date
	KEVIN or RANDY	20010	322562	2/10/16	Net 30 Days	1/07/16
Ship Via	Order #	Bill of Lading	Prod/Col	Ship Date	Shipped From	Salesperson
OUR TRUCK	02331620			2/07/16	Natrona Heights, PA	Chris Huey

Entered By: CLH  
02/10/16 12:50

Sold To **B&B RHODES SUPPLY**  
 PO BOX 397  
 RENO, PA 16343

Ship To **B&B RHODES SUPPLY**  
 RT 8 BOX 397  
 RENO, PA 16343

Ordered	E/D	Shipped	Our Stock #/Description/Your Part #	Unit Price	UM	Extended Price	CDX
30		30	48275809 48275810 48275811 48275812 48275813 48275814 48275815 48275816 48275817 48275818 48275819 LPBZ5/8LOCUSGCI BADGER MODEL LP LLA LOCAL MTR, LP REG, 1/2X5/8X7-1/2, USG, CI BTM, TORX SERIAL NUMBERS SHIPPED----- 48275852 48275853 48275854 48275855 48275856 48275857 48275858 48275859 48275860 48275861 48275862 48275863 48275864 48275865 48275866 48275867 48275868	50.96	EA	1,528.80	

Service Charge of  
 1.5% per Month on  
 Past Due Accounts

\*\*\*\*\* Continued on Next Page \*\*\*\*\*

SERVICE is what we do BEST. That's a PROMISE.

Thank you for allowing us to service your water,  
 sewer, and drain material needs.

P.O. Number	Authorization	Cust #	Invoice#	Invoice Date	Terms	Order Date
	KEVIN or RANDY	20010	322562	2/10/16	Net 30 Days	1/07/16
Ship Via	Order #	Bill of Lading	Prod/Col	Ship Date	Shipped From	Salesperson
OUR TRUCK	02331620			2/07/16	Natrona Heights, PA	Chris Huey

Entered By: CLH  
02/10/16 12:50

Sold To **B&B RHODES SUPPLY**  
PO BOX 397  
RENO, PA 16343

Ship To **B&B RHODES SUPPLY**  
RT 8 BOX 397  
RENO, PA 16343

Ordered	B/D	Shipped	Our Stock #/Description/Your Part #	Unit Price	UM	Extended Price	CO%
			48275869				
			48275870				
			48275871				
			48275872				
			48275873				
			48275874				
			48275875				
			48275876				
			48275877				
			48275878				
			48275879				
			48275880				
			48275881				
10		10	LPBZ5/8LOCCFCI BADGER MODEL LP LLA LOCAL MTR, LP REG, 1/2X5/8X7-1/2, CUBIC FOOT REGISTER, CI BTM, TORX	50.96	EA	509.60	
1		1	*S/N 48275882-891		EA		
10		10	25BZ3/4LLALOCUSGI BADGER MTR 25BZ LOC, USG 5/8X3/4X7-1/2 CI BTM, LOW LEAD ALLOY SERIAL NUMBERS SHIPPED----- 48066251 48066252 48066253 48066254 48211847 48211848	65.33	EA	653.30	

Service Charge of  
1.5% per Month on  
Past Due Accounts

\*\*\*\*\* Continued on Next Page \*\*\*\*\*

SERVICE is what we do BEST. That's a PROMISE.

Thank you for allowing us to service your water,  
sewer, and drain material needs.

P.O. Number	Authorization	Cust #	Invoice#	Invoice Date	Terms	Order Date
	KEVIN or RANDY	20010	322562	2/10/16	Net 30 Days	1/07/16
Ship Via	Order #	Bill of Lading	Pop/Coj	Ship Date	Shipped From	Salesperson
OUR TRUCK	02331620			2/07/16	Natrona Heights, PA	Chris Huey

Entered By: CLH  
02/10/16 12:50

Sold To **B&B RHODES SUPPLY**  
PO BOX 397  
RENO, PA 16343

Ship To **B&B RHODES SUPPLY**  
RT 8 BOX 397  
RENO, PA 16343

Ordered	B/D	Shipped	Our Stock #/description/Your Part #	Unit Price	UM	Extended Price	CD%
10		10	48211849 48211850 48211851 48211852 25BZ5/8LLALOCUSGI BADGER METER 25BZ LOCAL USG 5/8X7-1/2 CI BTM, LOW LEAD ALLOY SERIAL NUMBERS SHIPPED----- 48222142 48222143 48222144 48222145 48222146 48222147 48222148 48222149 48222150 48222151	65.33	EA	653.30	
5		5	Z65806-002 BADGER MLP CI HOUSING BOTTOM	6.00	EA	30.00	
<p>***** * Signed: RANDY RHODES * * Date: 02/07/16 Time: 00:00 * *****</p>							

Total Shipping Weight	Service Charge of 1.5% per Month on Past Due Accounts	Sub Total	Freight	Sales Tax	Invoice Total
300.00#		5,413.40			5,413.40

SERVICE is what we do BEST. That's a PROMISE.

Thank you for allowing us to service your water, sewer, and drain material needs.

B. & B. RHODES SUPPLY

P. O. BOX 397

RENO PA 16343-0397

(814) 676-2739

----WE STOCK A COMPLETE LINE OF WATER AND SEWER SUPPLIES----  
FOR THE HOME-----AND-----BUSINESS

WEST HICKORY WATER COMPANY

P. O. BOX 397

RENO

PA 16343

Customer Number 418

Invoice Number 15656

Invoice Date 12/30/2017

Purchase Order Number 18-57560.3

Terms NET 15 + 1.5% / MO. SERV. CH

INVOICE		INVOICE		INVOICE	
Quantity	Unit	Product #	Description	Price	Total
1	EA	420.WI2-4TA	4 FT HANDLEY CURB BOX	\$33.30	\$33.30
1	EA	400.CSI07	3/4 IN MIP X FIP CORP STOP	\$15.12	\$15.12
2	EA	297.IN07	3/4 IN. CTS POLY SS INSERT	\$3.10	\$6.20
30	FT	700.WIRE	LOCATE WIRE	\$0.20	\$6.00
1	EA	405.LFFA-07-07	3/4" FIP X 3/4" CTS COMP ADAPTER LF	\$30.76	\$30.76
1	EA	420.4TA-RODS	2 FT EXTENSION RODS	\$16.54	\$16.54
25	FT	297.07	3/4 IN. 200 PSI CTS POLYETHYLE	\$0.60	\$15.00
1	EA	230.0450-007-B	4X3/4 IN IPS BRASS SADDLE	\$65.90	\$65.90
1	EA	405.LFMA-07-07	3/4" MIP X 3/4" CTS COMP MALE ADAPT	\$29.26	\$29.26

MTL TO INST TAP FOR ROAD CROSSING  
3551 MAIN ST, WEST HICKORY

Net Amount Due \$218.08

Sales Tax \$0.00

**Total Amount Due \$218.08**

B. P. RHODES & SON, INC.  
P. O. BOX 397  
RENO PA 16343-0397  
(814) 676-2739  
PA026674

.. GAS . WATER . SEWER . HORIZONTAL DRILLING . TRENCHING ..  
VALVES AND TEES INSTALLED IN WATER MAINS UNDER PRESSURE

WEST HICKORY WATER COMPANY	Customer Number	418
	Invoice Number	19700
P. O. BOX 397	Invoice Date	12/31/2017
	Purchase Order Number	18-1010.1
RENO	Our Work Order Number	5347
PA 16343	Terms	NET 15 + 1.5 % / MO. SERV.

INVOICE		INVOICE		INVOICE	
Quantity	Unit	Product #	Description	Price	Total
6.5	HR	8040	LABOR	\$40.00	\$260.00
6.5	HR	9690	BOBCAT 430 EXCAVATOR	\$90.00	\$585.00
1	EA	9790	MOBILIZATION/DEMOLIZATION	\$90.00	\$90.00
INSTALL TAP & HOOKUP ROAD XING FOR 18-5220 3551 MAIN ST				<b>Total Amount Due</b>	<b>\$935.00</b>

B. & B. RHODES SUPPLY

P. O. BOX 397

RENO PA 16343-0397

(814) 676-2739

----WE STOCK A COMPLETE LINE OF WATER AND SEWER SUPPLIES----  
FOR THE HOME-----AND-----BUSINESS

WEST HICKORY WATER COMPANY

P. O. BOX 397

RENO

PA 16343

Customer Number 418

Invoice Number 15655

Invoice Date 12/30/2017

Purchase Order Number 18-1010.1

Terms NET 15 + 1.5% / MO. SERV. CH

INVOICE		INVOICE		INVOICE	
Quantity	Unit	Product #	Description	Price	Total
1	EA	230.0250-010	2X1 IN IPS BRASS SADDLE	\$42.48	\$42.48
1	EA	450.NI10-20	1 X 2 IN BRASS NIPPLE	\$6.04	\$6.04
1	EA	405.LFBVCS-10	1" BALL VALVE CURB STOP LF	\$162.00	\$162.00
1	EA	420.WI2-4TA	4 FT HANDLEY CURB BOX	\$33.30	\$33.30
1	EA	420.4TA-RODS	2 FT EXTENSION RODS	\$16.54	\$16.54
1	EA	405.LFFA-10-07	1" FIP X 3/4" CTS COMP ADAPTER LF	\$36.60	\$36.60
2	EA	297.IN10	1 IN. CTS POLY SS INSERT	\$4.10	\$8.20
1	EA	405.LFMA-10-10	1" MIP X 1" CTS COMP MALE ADAPTER	\$34.64	\$34.64

MTL TO INSTALL ROAD CROSSING FOR NEW ACCOUNT  
3341 MAIN ST, WEST HICKORY

Net Amount Due \$339.80

Sales Tax \$0.00

Total Amount Due \$339.80

B. P. RHODES & SON, INC.  
P. O. BOX 397  
RENO PA 16343-0397  
(814) 676-2739  
PA026674

.. GAS . WATER . SEWER . HORIZONTAL DRILLING . TRENCHING ..  
VALVES AND TEES INSTALLED IN WATER MAINS UNDER PRESSURE

WEST HICKORY WATER COMPANY	Customer Number	418
	Invoice Number	19701
P. O. BOX 397	Invoice Date	12/31/2017
	Purchase Order Number	18-1010.1
RENO	Our Work Order Number	5347
PA 16343	Terms	NET 15 + 1.5 % / MO. SERV.

INVOICE		INVOICE		INVOICE	
Quantity	Unit	Product #	Description	Price	Total
12	HR	8040	LABOR	\$40.00	\$480.00
14	HR	8040	LABOR	\$40.00	\$560.00
14	HR	9030	PICKUP TRUCK	\$30.00	\$420.00
14	HR	9690	BOBCAT 430 EXCAVATOR	\$90.00	\$1,260.00
2	EA	9790	MOBILIZATION/DEMobilIZATION	\$90.00	\$180.00
1	EA	25100	MISCELLANEOUS CHARGE DIRECTIONAL BORING	\$2,000.00	\$2,000.00
INSTALL TAP & ROAD XING FOR NEW ACCOUNT 18-5726 3336 MAIN STREET				<b>Total Amount Due</b>	<b>\$4,900.00</b>

Bureau of Technical Utility Services  
Water/Wastewater Division  
Data Request Set 1

West Hickory Water Company Supplement No. 8 to Water – Pa. P.U.C. No. 3 at  
Docket No. R-2018-3001507

R-11. Identify the material type and quantify the length of main installed in Account Nos. 69 and 74 in the filing's Attachment-2 and state why this main was installed (i.e., replace existing main, extend service to new customers, etc.). Also, please explain why West Hickory assigned these assets a 50-year service life where previous mains (i.e., Account Nos. 53 and 62) were assigned 60-year service lives.

Answer (Randall Rhodes, Secretary):

69 – 350'

74 – 110' with additional casing for road crossing

The service life was entered off the Company's depreciation schedule (Attachment-1) and the Service life was not caught as being different on the adjusted depreciation schedule (Attachment-2).



Bureau of Technical Utility Services  
Water/Wastewater Division  
Data Request Set 1

West Hickory Water Company Supplement No. 8 to Water – Pa. P.U.C. No. 3 at  
Docket No. R-2018-3001507

R-13. Provide a copy of one customer bill from each class of customer served by West Hickory (i.e., residential, commercial, etc.).

Answer (Randall Rhodes, Secretary):

See Attached.

Bureau of Technical Utility Services  
Water/Wastewater Division  
Data Request Set 1

West Hickory Water Company Supplement No. 8 to Water – Pa. P.U.C. No. 3 at  
Docket No. R-2018-3001507

- R-12. Quantify rate filing costs incurred by West Hickory as of the date of West Hickory's response to this Data Request and provide justification for the rate case filing's 2-year amortization period for West Hickory's rate case expense as specified in the filing's Annualizations to Level of Operations, Attachment-6.

Answer (Randall Rhodes, Secretary):

This is a projected amount based on a litigated case. To date, the Company has only experienced \$46.01 in copying, notary and postage fees. However, in light of the litigation and/or settlement of the current filing, the Company is anticipating attorney fees to accumulate to the estimated amount. Thomas T. Niesen of the firm Thomas, Niesen & Thomas, LLC is representing the Company in this current filing.

The Company anticipates the payment of these fees to be spread over two years and that the rates determined in this proceeding will remain in effect for two years.

WEST HICKORY WATER COMPANY  
P.O. BOX 397  
RENO, PA. 16343-0397  
TELEPHONE 800-724-8579

FIRST CLASS MAIL  
U. S. POSTAGE PAID  
PERMIT NO. 1  
RENO, PA. 16343

ACCOUNT NUMBER 2673R18-5060MN

FOR SERVICE TO 8/22/2018 CONSUMED  
RDG IN 1000 Gal OR 100 Cft 2.00

155.00 act. 153.00 act.

8/31/2018 BILLING	- WATER	- SEWER	
PREVIOUS BILL	\$29.54	\$0.00	
PMT Rcvd By 28th	-\$29.54	\$0.00	
CHRG CREDIT	\$0.00	\$0.00	
LATE PMT CHG	\$0.00	\$0.00	
DEPT TRANS	\$0.00	\$0.00	
CURRENT CHRG	\$29.54	\$0.00	
MISC. CHARGE	\$0.00	\$0.00	
TOTALS	\$29.54	\$0.00	

[REDACTED]

P O BOX [REDACTED]

WEST HICKORY PA  
16370-[REDACTED]

2673 AMT PD \_\_\_\_\_  
\$29.54 ch \$29.54 td  
2673R18-5060MN 8/31/2018

TOTAL AMOUNT DUE \$29.54

\$0.44 PENALTY IF PAID AFTER SEP 20, 2018

Residential Post Card Bill

WEST HICKORY WATER COMPANY  
P.O. BOX 397  
RENO, PA. 16343-0397  
TELEPHONE 800-724-8579

FIRST CLASS MAIL  
U. S. POSTAGE PAID  
PERMIT NO. 1  
RENO, PA. 16343

ACCOUNT NUMBER 2767C18-5140MN

FOR SERVICE TO 8/22/2018 CONSUMED  
RDG IN 1000 Gal OR 100 Cft 7.00

400.00 act. 393.00 act.

8/31/2018 BILLING	- WATER	- SEWER
PREVIOUS BILL	\$48.00	\$0.00
PMT Rcvd By 28th	-\$55.00	\$0.00
CHRG CREDIT	\$0.00	\$0.00
LATE PMT CHG	\$0.00	\$0.00
DEPT TRANS	\$0.00	\$0.00
CURRENT CHRG	\$53.94	\$0.00
MISC. CHARGE	\$0.00	\$0.00
TOTALS	\$46.94	\$0.00

[REDACTED]

P O BOX [REDACTED]

WEST HICKORY PA  
16370 [REDACTED]

TOTAL AMOUNT DUE \$46.94

2767 AMT PD \_\_\_\_\_

\$53.94 ch \$46.94 td

\$0.70 PENALTY IF PAID AFTER SEP 20, 2018

2767C18-5140MN

8/31/2018

Commercial Post Card Bill

WEST.HICKORY WATER COMPANY  
P.O. BOX 397  
RENO, PA. 16343-0397  
TELEPHONE 800-724-8579

FIRST CLASS MAIL  
U. S. POSTAGE PAID  
PERMIT NO. 1  
RENO, PA. 16343

ACCOUNT NUMBER 1553P18-6020MN

FOR SERVICE TO 8/22/2018 CONSUMED  
RDG IN 1000 Gal OR 100 Cft 1.00  
430.00 act. 429.00 act.

8/31/2018 BILLING - WATER - SEWER  
PREVIOUS BILL \$24.66 \$0.00  
PMT Rcvd By 28th -\$24.66 \$0.00  
CHRG CREDIT \$0.00 \$0.00  
LATE PMT CHG \$0.00 \$0.00  
DEPT TRANS \$0.00 \$0.00  
CURRENT CHRG \$24.66 \$0.00  
MISC. CHARGE \$0.00 \$0.00  
TOTALS \$24.66 \$0.00

[REDACTED]

[REDACTED]

WEST HICKORY PA  
16370 [REDACTED]

1553 AMT PD \_\_\_\_\_

TOTAL AMOUNT DUE \$24.66

\$24.66 ch \$24.66 td

\$0.37 PENALTY IF PAID AFTER SEP 20, 2018

1553P18-6020MN

8/31/2018

Public Post card Bill

Bureau of Technical Utility Services  
Water/Wastewater Division  
Data Request Set 1

West Hickory Water Company Supplement No. 8 to Water – Pa. P.U.C. No. 3 at  
Docket No. R-2018-3001507

R-14. Provide calculations to quantify West Hickory's share of the distribution of wages and benefits to affiliates pursuant to Schedule I of West Hickory's amended AIA at Docket No. G-2014-2439212.

Answer (Randall Rhodes, Secretary):

See Attached.

## SCHEDULE I

YEAR

## DISTRIBUTION OF WAGES AND BENEFITS TO REGULATED AFFILIATES

2017

To distinguish the average residential customers, non-residential for Venango must be equated to residential. To equate to residential equivalent, perform the following equations:

A = Venango's total residential customers for the year:		2,135.00	A
B = Venango's average monthly residential customers:	A / 12	177.92	B
C = Venango's total gross residential revenues:		77,415.58	C
D = Venango's average monthly gross residential revenues:	C / 12	6,451.30	D
E = Venango's average monthly residential bill:		36.26	E
F = Venango's total gross non-residential revenues, including Fire Prot:		50,923.22	F
G = Venango's average monthly non-residential revenues:	F / 12	4,243.60	G
H = Venango's residential equivalent for non-residential customer	G / E	117.03	H
I = Venango's average monthly customers equivalent:	B + H	294.95	I

For Plumer Water Company, B. E. Rhodes Sewer Company and West Hickory Water Company deductions are made to the average customers for the wage calculation.

J = Plumer's total customers for the year:		698.00	J
K = Plumer's average monthly customers:	J / 12	58.17	K
L = Plumer's average monthly customers after deduction:	K * .75	43.63	L
M = Rhodes Sewer's total customers for the year:		2,580.00	M
N = Rhodes Sewer's average monthly customers:	M / 12	215.00	N
O = Rhodes Sewer's average monthly customers after deduction:	N * .60	129.00	O
P = West Hickory's total customers for the year:		2,215.00	P
Q = West Hickory's average monthly customers:	P / 12	184.58	Q
R = West Hickory's average monthly customers after deduction:	Q * .60	110.75	R

For all other affiliates, use average customers:

S = Sugarcreek's total customers for the year:		872.00	S
T = Sugarcreek's average monthly customers:	S / 12	72.67	T
U = Fryburg's total customers for the year:		2,274.00	U
V = Fryburg's average monthly customers:	U / 12	189.50	V
W = Cooperstown's total customers for the year:		1,545.00	W
X = Cooperstown's average monthly customers:	W / 12	128.75	X

Calculation for Wages:  $Y = I + L + N + P + S + U + X$

Y = Total average monthly customers for Regulated affiliates: 969.24 Y

I / Y = Venango Water Company's percentage:	0.3043
T / Y = Sugarcreek Water Company's percentage:	0.0750
L / Y = Plumer Water Company's percentage:	0.0450
V / Y = Fryburg Water Company's percentage:	0.1955
O / Y = B.E. Rhodes Sewer Company's percentage:	0.1331
X / Y = Cooperstown Water Company's percentage:	0.1328
R / Y = West Hickory Water Company's percentage:	0.1143
	1.0000

Bureau of Technical Utility Services  
Water/Wastewater Division  
Data Request Set 1

West Hickory Water Company Supplement No. 8 to Water – Pa. P.U.C. No. 3 at  
Docket No. R-2018-3001507

- R-15. Identify any notices of violation or permit violations issued by the Pennsylvania Department of Environmental Protection for West Hickory's system within the last three years and identify any measures West Hickory has taken or plans to take to address these violations.

Answer (Randall Rhodes, Secretary):

The Company has received no Notice of Violation in the last three years. However, a Compliance Notice was issued by the Department on March 16, 2018. The Compliance Notice did reference a Ground Water Rule Violation. The Compliance Notice stated that the Company's Operation Permit 363W8T2-MA2, which designated the operating conditions necessary to achieve 4-log treatment of viruses for Well No. 1 and Well No. 2 at Entry Point 116, did not include Well No. 3. The Department requested that the Company demonstrate how 4-log treatment of viruses will be provided for Well No. 3 or submit a permit application to abandon Well No. 3 in compliance with AWWA Standard A100-90.

The Company responded to the Department by letter dated April 24, 2018 stating that currently, Well No. 3 is welded closed; this had been recorded by the Department in prior inspections and was considered approved by the Department's sanitarians in the past. The Company currently does not have any plans to utilize the Well No. 3. However, the fact that the Well No. 3 was not included in the 4-log demonstration was an oversight by the Company at the time of submission. The 4-log treatment for Well No. 3 would be the same as for either Well No. 1 or Well No. 2.

As for the Company to submit a request to abandon the Well No. 3 in compliance with AWWA Standard A100-90, the Company is not currently considering this course of action as the processes outlined in that standard may cause disruption or drainage to either Well No. 1, Well No. 2 or both Well No. 1 and Well No. 2 due to the close proximity of all three wells.

The Company has not had any other correspondence on this matter.



## VERIFICATION

I, RANDALL L. RHODES, hereby state that the facts above set forth are true and correct to the best of my knowledge, information and belief, and that I expect to be able to prove the same at a hearing held in this matter. I understand that the statements herein are made subject to the penalties of 18 Pa. C.S. § 4904 (relating to unsworn falsification to authorities).

  
Randall L. Rhodes, Secretary

August 31, 2018

**Instructions:** You must serve a copy of the Application and any amendments upon the Office of Consumer Advocate, Office of Small Business Advocate, and the Bureau of Investigation and Enforcement.

**Certificate of Service**

I hereby certify that I have on this date August 31, 2018 , served a true copy of West Hickory Water Company's responses to the Commission's Bureau of Technical Utility Services Data Request Set 1 upon the participants, listed below, in accordance with the requirements of §1.54 (relating to service by a participant).

Signature Randall L. Rhodes

Name (printed) Randall L. Rhodes

Title (printed) Secretary

**Office of Consumer Advocate**

555 Walnut Street  
5<sup>th</sup> Floor Forum Place  
Harrisburg, PA 17101-1923

**Office of Small Business Advocate**

Commerce Building, Suite 1102  
300 North Second Street  
Harrisburg, PA 17101

**Bureau of Investigation and Enforcement**

Pa PUC  
PO Box 3265  
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AUG 31 2018

PA PUBLIC UTILITY COMMISSION  
SECRETARY'S BUREAU