

**Application of Pennsylvania-American Water Company for the Acquisition
of the Wastewater Collection and Treatment System Owned by the York City Sewer
Authority (the “Authority”) and Operated by the City of York (the “City”)
(collectively “York”)**

**66 Pa. C.S. § 1329
Application Filing Checklist – Water/Wastewater
Docket No. A-2021-3024681**

12. Provide a proposed tariff containing a rate equal to the existing rates of the seller at the time of the acquisition and a rate stabilization plan, if applicable to the acquisition.

AMENDED RESPONSE:

See enclosed **Amended Appendix A-12**, *pro forma* Tariff Supplement No. XX to Tariff Wastewater PA P.U.C. No. 16 of Pennsylvania-American Water Company, Wastewater Division, containing an initial base rate equal to the existing rates of City of York at the time of the acquisition.

The APA does not contain any rate commitments, other than the adoption of York’s effective rates as set forth in Section 6.04 and on **Schedule 6.04 (a)** of the APA, attached at **Amended Appendix A-24-a** and therefore does not technically fall within the definition of a “rate stabilization plan” as defined by 66 Pa. C.S. § 1329. See Direct Testimony of Ashley E. Everette, PAWC St. No. 3, pp. 10-11, enclosed at **Appendix A-14-a**.

**PENNSYLVANIA-AMERICAN WATER COMPANYS
Wastewater Division
(hereinafter referred to as the “Company”)
D/B/A
Pennsylvania American Water**

RATES, RULES AND REGULATIONS

GOVERNING THE FURNISHINGS OF

WASTEWATER COLLECTION AND DISPOSAL SERVICE

IN CERTAIN MUNICIPALITIES AND TERRITORIES LOCATED IN:

ADAMS COUNTY, ALLEGHENY COUNTY, BEAVER COUNTY, BERKS COUNTY,
CHESTER COUNTY, CLARION COUNTY, CUMBERLAND COUNTY, LACKAWANNA COUNTY,
MCKEAN COUNTY, MONROE COUNTY, MONTGOMERY COUNTY,
NORTHUMBERLAND COUNTY, PIKE COUNTY, WASHINGTON COUNTY AND YORK COUNTY
ALL IN THE COMMONWEALTH OF PENNSYLVANIA

Issued:

Effective:

Issued by:
F. Michael Doran, President
Pennsylvania American Water
852 Wesley Drive
Mechanicsburg, PA 17055

<https://www.amwater.com/paaw/>

NOTICE

This tariff authorizes Pennsylvania American Water Company to furnish wastewater services to the public in the City of York and portions of Manchester Township; and related points of bulk service interconnection; and portions of Manchester Township, West Manchester Township, and Spring Garden Township, limited to the administration of the Industrial Pretreatment Program.

(Refer to pages 2, 4, 7, 8, 11.13, 18.1, 73, 74, 75, 76)

LIST OF CHANGES

This tariff supplement authorizes Pennsylvania American Water Company – Wastewater Division, to begin to offer or furnish wastewater service to the public in the City of York and portions of Manchester Township; and related points of bulk service interconnection; and portions of Manchester Township, West Manchester Township, and Spring Garden Township, limited to the administration of the Industrial Pretreatment Program, as ordered by the Pennsylvania Public Utility Commission at Docket No. A-2021-3024681 entered xxxxxxx.

PENNSYLVANIA-AMERICAN WATER COMPANY

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PENNSYLVANIA-AMERICAN WATER COMPANY**TERRITORIES SERVED**

(By State Region and Company Wastewater System District)
(All territories are subject to Rate Zone 1 unless otherwise noted)

Central Pennsylvania**Fairview District**

York County. Portions of Fairview and Newberry Townships.

Franklin District – Rate Zone 5

Adams County. Portions of the Townships of Franklin, Hamiltonban and Highland.

McEwensville District

Northumberland County. McEwensville Borough.

New Cumberland District – Rate Zone 2

Cumberland County. The Borough of New Cumberland.

Turbotville District – Rate Zone 8

Northumberland County. Portions of The Borough of Turbotville.

York District – Rate Zone XX

York County. The City of York and portions of West Manchester Township; and related points of bulk service interconnection. Portions of Manchester Township, West Manchester Township, and Spring Garden Township, limited to the administration of the Industrial Pretreatment Program. (C)

Northeastern Pennsylvania**Northeast District – Lehman Pike, Blue Mountain Lakes, Clean Treatment, and Delaware**

Monroe County. Portions of the Townships of Middle Smithfield, Smithfield and Stroud.

Pike County. Portions of Delaware and Lehman Townships.

Pocono District

Monroe County. A portion of Coolbaugh Township.

Scranton Sewer District – Rate Zone 3

Lackawanna County. The City of Scranton and the Borough of Dunmore.

Southeastern Pennsylvania**Coatesville District - Rate Zone 1 and Rate Zone 7 (Sadsbury Township)**

Chester County. The City of Coatesville, the Borough of Parkesburg and portions of the Borough of South Coatesville and portions of the Townships of Caln, East Fallowfield, Highland, Sadsbury, Valley, West Caln and West Sadsbury.

Exeter Sewer District – Rate Zone 9

Berks County. Portions of the Townships of Exeter, Alsace and Lower Alsace (and related points of bulk service interconnection).

Royersford District – Rate Zone 10

Montgomery County. Royersford Borough and portions of Upper Providence Township.

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PENNSYLVANIA-AMERICAN WATER COMPANY**SCHEDULE OF RATES****RATE ZONE XX – METERED****(C)****APPLICABILITY**

The rates as set forth below will apply in the York service territory (former territory served by the York City Sewer Authority) served under this tariff for service rendered on and after the Effective Date shown at the bottom of this page.

AVAILABILITY

The rates under this schedule are available to customers in all classes.

METERED CHARGES (Based on Water Usage or Sewage Flows, determined at PAWC's discretion, except as described below for industrial wastes.)**A. Residential**

Minimum Charge per month	0-2,000 gallons per month	\$18.00
Usage Charge per 100 gallons	All over 2,000 gallons per month	\$0.9370

B. Commercial/Municipal

Minimum Charge per month	0-2,000 gallons per month	\$18.00
Usage Charge per 100 gallons	All over 2,000 gallons per month	\$0.9370

C. Industrial

Usage Charge per 100 gallons:	\$0.9370
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Whenever a customer with metered water usage who discharges industrial waste to the sewer system also discharges uncontaminated water to either a separate storm sewer or other outlet, an allowance for the amount of water so discharged shall be made in computing the sewer charges; provided that the customer so discharging uncontaminated water shall at their own expense install a meter or meters, as required, to indicate accurately to the satisfaction of the Company the amount of water claimed as a credit.

Special Rate Charges

The following rates apply to all bulk customers unless a valid contract between the Company and the bulk wastewater customer is in effect:

	Usage Charge per 100 gallons:
Manchester Borough	\$0.3585
North York Borough	\$0.4306
Spring Garden Township	\$0.3813
Springettsbury Township	\$0.2668
West Manchester Township	\$0.4142
West York Borough/The York Water Company	\$0.3118
York Township	\$0.3952

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PENNSYLVANIA-AMERICAN WATER COMPANY

SCHEDULE OF RATES

DISTRIBUTION SYSTEM IMPROVEMENT CHARGE

In addition to the net charges provided for in this Tariff, a charge of 0.00% will apply to bills rendered on or after the Effective Date shown on the bottom of this page.

This Charge will be applicable to:

All Rate Zones except Rate Zone 4 – Kane, Rate Zone 7 – Sadsbury, Rate Zone 8 – Turbotville, Rate Zone 9 – Exeter, Rate Zone 10 – Royersford and **Rate Zone XX - York.** (C)

The above charge will be recomputed quarterly using the elements prescribed by the Commission as shown on pages 18.2, 18.3 and 18.4 of this tariff.

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PENNSYLVANIA-AMERICAN WATER COMPANY**RULES AND REGULATIONS****Section Z– Industrial Pretreatment Program (York Area) (IPP-Y)**

This Section applies to Industrial and Commercial customers served under Rate Zone XX of this tariff. All such customers shall comply with the “Industrial Pretreatment Program (York-Area)” (“IPP-Y”) as required by and submitted to the Pennsylvania Department of Environmental Protection and as may be amended from time to time. The currently effective IPP-Y will be made available on the Company’s website.

Such customers shall be responsible for the charges and fees scheduled below related to the implementation, administration, and enforcement of the IPP-Y, and for the additional costs for treatment of wastewaters from such customers who have loadings and characteristics that are in excess of Domestic Sewage as defined by the IPP-Y. Pursuant to the IPP-Y, IPP-Y fees are set by this tariff. IPP-Y fees are separate from and in addition to all other rates chargeable by the Company under this tariff.

The fees as set forth in Schedule IPP-Y-1 below will be in effect for customers subject to the IPP-Y Terms are as defined by IPP-Y.

SCHEDULE IPP-Y-1**1.1 General Fees**

- 1.1.1. IWDP Application Fee: \$300.00
- 1.1.2. IWDP Transfer/Modification/Renewal Fee: \$300.00
- 1.1.3. Facility Inspection Fee: \$200.00 per inspection
- 1.1.4. Monitoring Report Review Fee: included in IWDP Application Fee
- 1.1.5. Sampling and Analysis Fee:

Analytical Procedure / Service	Cost
Sample processing fee	\$12.00
Sampling, composite	\$40.00
Sampling, grab	\$25.00
Ammonia as N	\$20.00
BOD5	\$20.00
Metals digestion	\$16.00
Metals analysis	\$17.00
pH	\$6.00
Phosphorus as P	\$9.00
Total Suspended Solids	\$5.00
Procedures analyzed by contract laboratory	At cost

PENNSYLVANIA-AMERICAN WATER COMPANY**RULES AND REGULATIONS****Section Z – Industrial Pretreatment Program (York Area) (IPP-Y)**

- 1.1.6. Accidental Discharge, Slug Control, and/or Monitoring Fee: Actual cost of response to accidental discharges or discharges of slugs loads, including but not limited to the costs incurred for any additional treatment or other actions required to manage such discharges, monitoring and response to such discharges, correction of any resulting contamination or other impacts to the Treatment Works, including the Collection System and Treatment Plant.
- 1.1.7. Compliance and Enforcement Fee - Administrative and Legal: Actual cost incurred by the Company for investigation and actions to address a User's non-compliance with the terms of this IPP or any IWDP.
- 1.1.8. Damage Repair: Actual cost for cleaning, repair, replacement and/or correction of any damage to the Treatment Works, including the Collection System and the Treatment Plant, caused or contributed to by a User's discharge.

1.2 Specific Fees

- 1.2.1 Industrial Loading Fee - applicable on a quarterly basis to discharges with loadings above typical Domestic Sewage loadings up to but not exceeding any applicable Local Limit or IWDP limit, based on sampling and analysis by the Company and sampling required to be reported by the User under an IWDP:

Parameter	Concentration Threshold (mg/L)	Cost Factor (\$/pound)
BOD (greater than 300 mg/L)	300	\$0.26
Total Suspended Solids	350	\$0.43
Ammonia as N	15	\$0.78
Phosphorus as P	9.0	\$2.61
Arsenic, Total	0.004	\$9.00
Cadmium, Total	0.004	\$500.00
Chromium, Total	0.06	\$4.00
Copper, Total	0.1	\$9.00
Cyanide, Total	0.05	\$45.00
Lead, Total	0.06	\$22.00
Nickel, Total	0.03	\$9.00
Mercury, Total	0.0004	\$70.00
Silver, Total	0.006	\$5.00
Zinc, Total	0.3	\$18.00

The total surcharge shall equal the sum of each of the surcharges applicable to the waste in accordance with the formula below:

$$SC = 8.34 * Q * (\text{value of parameter} - \text{concentration threshold}) * K / 1,000,000$$

SC = surcharge for parameter

Q = volume in gallons

K = cost factor for parameter

PENNSYLVANIA-AMERICAN WATER COMPANY**RULES AND REGULATIONS****Section Z – Industrial Pretreatment Program (York Area) (IPP-Y)**

- 1.2.2. Excess Loading Fee - applicable to discharges with loadings that exceed a Local Limit or IWDP limit:

Excess Loading Fee - applicable to discharges with loadings that exceed a Local Limit or IWDP limit: If in any monitoring period, the loading exceeds a Local Limit or IWDP limit, then for the applicable parameter, in calculating the Industrial Loading Fee under §1.2.1, cost factor applicable to the total loading of that parameter will be 125% of the value set forth in §1.2.1 to compensate for the additional administrative, oversight and management costs associated with managing such excessive loadings.

- 1.2.3. Special Discharge Fee - applicable to discharges with loadings or concentrations that exceed a Local Limit or IWDP limit and that impact sludge handling or disposal methods and costs, necessitate acquisition of nutrient credits, result in damages to the facility, or require extraordinary measures:

Fee = Actual cost incurred by the Company, including but not limited to: (1) additional costs of managing impacted sludge (including costs related to use of alternative disposal facilities, additional monitoring, etc.), (2) costs of acquiring nutrient credits to meet NPDES Permit cap limits; (3) costs of repairs to and restoration of the Treatment Works, including the Collection System and Treatment Plant; or (4) costs of implementing any other measures required to control, manage and address such excessive loadings or concentrations.

PENNSYLVANIA-AMERICAN WATER COMPANY**RULES AND REGULATIONS****Section AA – ALLOCATED CAPACITY IN THE YORK WASTEWATER TREATMENT PLANT**

Bulk wastewater treatment in the York Wastewater Treatment Plant is subject to the following conditions:

1. Additional capacity beyond that identified in this tariff page, if available, shall be determined by a contract between the Company and the bulk customer.
2. Fines levied upon the Company caused by flow or water quality parameter exceedances shall be charged to the creating bulk customer.
3. Unless otherwise provided for in a valid contract between the Company and the bulk wastewater customer, capacity in the York wastewater treatment plant is allocated and limited as follows:

Description	Manchester	North York Borough	Spring Garden Township	Springetts-bury Township	West Manchester	West York Borough/ York Water Company	York Township
Max gallons over 24 hrs	3,092,100	674,600	3,821,400	6,500,000*	4,291,000	1,524,600	4,268,742
Max avg gallons per 24 hrs /7 consecutive days	2,434,900	531,200	3,011,500	4,800,000	3,378,800	1,200,500	3,363,000
Max flow GPM	4,226	940	5,222	--	5,960	2,084	5,834
Max BOD - over 24 hrs (lbs)	7,479	1,630	9,250	11,609	10,380	2,795	10,328
Max avg BOD per 24hrs/ 7 consecutive days	5,889	1,285	7,284	--	8,170	2,204	8,133
Max TSS - over 24 hrs (lbs)	5,287	1,150	6,539	8,207	7,340	2,476	7,301
Max avg TSS per 24hrs/ 7 consecutive days	4,163	910	5,149	--	5,780	1,954	5,750
Max Ammonia Nitrogen – over 24 hrs (lbs)	--	--	--	600	--	--	--
Max Total Phosphorus - over 24 hrs (lbs)	--	--	--	280	--	--	--

“GPM” means “Gallons Per Minute.”

“TSS” means “Total Suspended Solids.”

“BOD” means “Biological Oxygen Demand.”

*Springettsbury Township allocations include 800,000 gallons from the York Township allocations.