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VIA eFiling

October 25, 2019

Rosemary Chiavetta, Secretary
Commonwealth of Pennsylvania
Pennsylvania Public Utility Commission
Commonwealth Keystone Building
400 North Street
Harrisburg, PA 17120

**Re: Pennsylvania-American Water Company – Wastewater Division
Acquisition of the Wastewater System Assets of Exeter Township**

Utility Code: 230073

Dear Secretary Chiavetta:

Attached please find Supplement No. 16 to Tariff Wastewater-PA P.U.C. No. 16 for Pennsylvania-American Water Company, which bears the issue date of October 25, 2019, filed in accordance with the Pennsylvania Public Utility Commission Order at Docket No. A-2018-3004933, entered October 3, 2019.

If you have any questions, please contact me.

Sincerely,

Susan Simms Marsh

Attachment

cc. Office of Consumer Advocate
Bureau of Investigation and Enforcement
Office of Small Business Advocate
Bureau of Technical Utility Services
Marie Intriери (Bureau of Technical Utility Services)

PENNSYLVANIA-AMERICAN WATER COMPANY
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, MONROE COUNTY,
NORTHUMBERLAND COUNTY, PIKE COUNTY, WASHINGTON COUNTY AND YORK COUNTY
ALL IN THE COMMONWEALTH OF PENNSYLVANIA

Issued: October 25, 2019

Effective: October 25, 2019

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 portions of the Township of Exeter, Alsace, and Lower Alsace, Berks County, Pennsylvania (and related points of bulk service interconnection). (Refer to pages 2, 4, 6, 8, 11.11, 15, 15.1, 66, 67 and 68)

PENNSYLVANIA-AMERICAN WATER COMPANY

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 portions of the Townships of Exeter, Alsace and Lower Alsace and related bulk service interconnections with the Borough of St. Lawrence and the Township of Alsace as ordered by the Pennsylvania Public Utility Commission at Docket No. A-2018-3004933 entered October 3, 2019.

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 Township.

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.

Northeastern Pennsylvania

Northeast District – Lehman Pike, Blue Mountain Lakes and Clean Treatment

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). (C)

Western Pennsylvania

Clarion District

Clarion County. Clarion Borough and portions of the Townships of Clarion and Monroe.

Claysville District

Washington County. Claysville Borough and portions of the Townships of Donegal.

Koppel District – Rate Zone 4

Beaver County. Koppel Borough.

McKeesport District – Rate Zone 6

Allegheny County. The City of McKeesport, the City of Duquesne, Port Vue Borough, the Borough of Dravosburg, and a portion of West Mifflin Borough (and related points of bulk service interconnection).

Paint-Elk District

Clarion County. Shippenville Borough and portions of the Townships of Elk and Paint.

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PENNSYLVANIA-AMERICAN WATER COMPANY

SCHEDULE OF RATES

RATE ZONE 9 – METERED AND UNMETERED

(C)

APPLICABILITY

The rates as set forth below will apply in the Exeter service territory (former territory served by the Township of Exeter) 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 the Residential, Commercial, Industrial and Municipal classes.

METERED CHARGES (Based on Water Usage or Sewage Flows, determined at PAWC’s discretion)

All metered customers, except the bulk metered Usage customer, shall be subject to a monthly service charge.

A. Residential

Minimum Charge per month	0 – 1,700 gallons per month	\$26.23
Usage Charge per 100 gallons	All over 1,700 per month	\$0.9380

B. Commercial, Industrial and Municipal

Minimum Charge per month	0 – 3,400 gallons per month	\$63.16
Usage Charge per 100 gallons	All over 3,400	\$1.100

C. Commercial Multi-dwellings

Minimum Charge per month	0 – 3,400 gallons per month	\$57.76
Usage Charge per 100 gallons	All over 3,400	\$0.9380

Multi-dwellings (includes mobile home parks) with four (4) or more dwelling units.

D. Bulk Metered Usage

Borough of Saint Lawrence		
Usage Charge per 100 gallons	All Usage	\$0.2380

Township of Alsace – The bulk metered charge will be based on PUC approved rates for the direct customers of the Exeter sewer district shown above.

UNMETERED CHARGES

This charge is a flat fee for customers not metered for water consumption. All flat rates will be billed monthly.

All Unmetered Customers	\$64.03
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PENNSYLVANIA-AMERICAN WATER COMPANY

SCHEDULE OF RATES
Miscellaneous Fees and Charges (cont'd)

E. Wastewater Plant, Residential Septage and Commercial Waste Disposal Fee.

The Fee to be paid by private contractors to the Company to dispose of private residential septage and commercial Wastes at the Company's wastewater treatment plant.

The following rates shall be charged to haulers of residential septic waste who deliver waste:

Rate Zones 1 through 5

<u>%Solids</u>	<u>% Solids</u>	<u>Cost Per Gallon</u>
	< = 0.5%	\$0.0200
	< = 1%	\$0.0250
> 1%	< = 2%	\$0.0300
> 2%	< = 3%	\$0.0345
> 3%	< = 4%	\$0.0395
> 4%	< = 5%	\$0.0445
> 5%	< = 6%	\$0.0495
> 6%	< = 7%	\$0.0545
> 7%	< = 8%	\$0.0590

Rate Zone 6 (McKeesport Area)

<u>%Solids</u>	<u>Cost Per Gallon</u>
< = 4%	\$0.040
> 4%	\$0.010 per % Solids

Rate Zone 9 (Exeter Township)

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Holding Tanks waste delivered and discharged (including sampling and lab work), per gallon	\$0.022
Septage waste delivered and discharged (including sampling and lab work), per gallon	\$0.032
Wash waters - coolant or rinse, per gallon	\$0.020
Leachate delivered and discharged (including sampling and lab work), per gallon	\$0.018
Extra Strength Leachate, per gallon	\$0.022
Industrial Wastewater- per gallon To be determined by characteristics of the waste stream	\$0.022 minimal
Portable Toilets, per gallon	\$0.032

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PENNSYLVANIA-AMERICAN WATER COMPANY

SCHEDULE OF RATES
Miscellaneous Fees and Charges (cont'd)

Rate Zone 9 (Exeter Township) – cont'd

(C)

Sludge Discharge Fees, per gallon	
0.0% to 2.5%	\$0.045
2.6% to 4.0%	\$0.055
4.1% to 5.0%	\$0.060
5.1% to 6.0%	\$0.065
6.1% to 7.0%	\$0.071
7.1% to 8.0%	\$0.080
8.1% to 9.0%	\$0.092
9.1% to 10.0%	\$0.105
Above 12%	Priced upon request
Grease, per gallon	\$0.11
Car Wash, per gallon	\$0.04
Permit Fee (renewed in December for the following calendar year)	N/A

1. The Company reserves the right to limit the total amount of residential septage received in a day and /or the total numbers of loads received from a single hauler on a per day basis based on maintaining proper operation of the Company's wastewater treatment plant.

2. At the discretion of the Company, the Company reserves the right to accept or reject commercially generated waste based on the amount and constituents in the waste or for other good reason as determined by the Company. The cost, as determined by the Company, for testing and disposal will be a multiple of the residential septage fee based on the type and strength of the waste.

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PENNSYLVANIA-AMERICAN WATER COMPANY

RULES AND REGULATIONS

Section W – Industrial Pretreatment Program (Exeter-Area) Compliance

(C)

This Section applies to Industrial and Commercial customers served under Rate Zone 9 of this tariff. All such customers shall comply with the "Industrial Pretreatment Program (Exeter)" ("IPP-E") 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-E 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-E, 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-M. Pursuant to the IPP-E, IPP-E fees are set by this tariff. IPP-M 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-E-1 below will be in effect for customers subject to the IPP-E Terms as defined by IPP-E.

SCHEDULE IPP-E-1

1.1 General Fees

- 1.1.1. IWDP Application Fee: \$1,000.00
- 1.1.2. IWDP Transfer/Modification/Renewal Fee: \$250.00
- 1.1.3. Facility Inspection Fee: \$250.00 per inspection
- 1.1.4. Monitoring Report Review Fee: \$250.00 per monitoring report
- 1.1.5. Sampling and Analysis Fee: Actual cost of sampling and laboratory analysis plus 25% to cover administrative costs.
- 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.

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PENNSYLVANIA-AMERICAN WATER COMPANY

RULES AND REGULATIONS

Section V – Industrial Pretreatment Program (Exeter-Area) Compliance (cont'd)

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- 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:

Quarterly Fee (\$) = $Q \times \{((\text{BOD5 Actual} - \text{BOD5 Domestic}) \times \text{BOD5 Cost Factor}) + ((\text{TSS Actual} - \text{TSS Domestic}) \times \text{TSS Cost Factor})\}$

Where:

BOD5 Actual = actual concentration of BOD5 in mg/l as measured by the Company or the Industrial User

BOD5 Cost Factor = Treatment cost for BOD5 for the system = 0.0095

BOD5 Domestic = 250 mg/l, the typical concentration in Domestic Sewage

Q = Total flow for the quarter measured in thousand gallons

TSS Actual = actual concentration of TSS in mg/l as measured by the Company or the Industrial User

TSS Cost Factor = treatment cost for TSS for the system = 0.00648

TSS Domestic = 250 mg/l, the typical concentration in Domestic Sewage

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PENNSYLVANIA-AMERICAN WATER COMPANY

RULES AND REGULATIONS

Section V – Industrial Pretreatment Program (Exeter-Area) Compliance (cont'd)

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

If in any monthly period, the loading of BOD5, or TSS exceeds a Local Limit or IWDP limit, then for the applicable parameter, in calculating the Industrial Loading Fee under §1.2.1, the BOD5 Cost Factor and TSS 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.

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