



**PENNSYLVANIA**  
**AMERICAN WATER**

800 West Hershey Park Drive  
Hershey, Pa 17033

P 717-531-3258  
F 717-531-3255

December 27, 2017

Rosemary Chiavetta, Secretary  
Pennsylvania Public Utility Commission  
P.O. Box 3265  
Harrisburg PA 17105-3265

Dear Secretary Chiavetta,

Attached please find Supplement No. 3 to Tariff Wastewater-Pa P.U.C. No. 16 for Pennsylvania American Water, which bears the issue date of December 27, 2017, filed in accordance with the Pennsylvania Utility Commission Order A-2017-2606103 entered October 26, 2017.

Sincerely,

John Cox  
Director of Rates and Regulations

cc. Office of Consumer Advocate  
Bureau of Investigation and Enforcement  
Office of Small Business Advocate  
Marie Intrieri  
Audit Bureau (DSIC Filings Only)  
Bureau of Technical Utility Services (Acquisitions Only)

**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, CHESTER COUNTY, (C)  
CLARION COUNTY, CUMBERLAND COUNTY, LACKAWANNA COUNTY, MONROE COUNTY,  
NORTHUMBERLAND COUNTY, PIKE COUNTY, WASHINGTON COUNTY AND YORK COUNTY  
ALL IN THE COMMONWEALTH OF PENNSYLVANIA

**Issued: December 27, 2017**

**Effective Date: January 1, 2018**

Issued by:  
Jeff McIntyre, President  
Pennsylvania American Water  
800 West Hersheypark Drive  
Hershey, PA 17033

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

**NOTICE**

This tariff authorizes Pennsylvania American Water Company to furnish wastewater services to the public in the city of McKeesport, the City of Duquesne, Port Vue Borough, and the Borough of Dravosburg, Allegheny County, Pennsylvania (and related points of bulk service interconnection). (refer to pages 8, 11.7, 11.8, 15, 63, 64, 65).

**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 the City of McKeesport, the City of Duquesne, Port Vue Borough, and the Borough of Dravosburg, Allegheny County, Pennsylvania (and related points of bulk service interconnection) as ordered by the Pennsylvania Public Utility Commission at Docket No. A-2017-2606103 entered October 26, 2017.

**PENNSYLVANIA-AMERICAN WATER COMPANY**

**TABLE OF CONTENTS**

	<b><u>Page</u></b>	
	<b><u>Number</u></b>	
Title Page .....	1	Second Revised Page (C)
List of Changes.....	2	Second Revised Page (C)
List of Changes (cont'd) .....	3	First Revised Page
Table of Contents .....	4	Second Revised Page (C)
Table of Contents (cont'd) .....	5	First Revised Page
Table of Contents (cont'd) .....	6	Second Revised Page (C)
Reserved Page for Future Use .....	7	First Revised Page
List of Territories Served.....	8	Second Revised Page (C)
Reserved Page for Future Use .....	9	First Revised Page
Reserved Page for Future Use .....	10	First Revised Page
<b><u>Schedule of Rates</u></b>		
Rate Zone 1 – Metered and Unmetered.....	11.1	First Revised Page
Rate Zone 1 – Metered and Unmetered .....	11.2	First Revised Page
Rate Zone 2 – Metered (New Cumberland) .....	11.3	First Revised Page
Rate Zone 3 – Metered and Unmetered (Scranton) .....	11.4	First Revised Page
Rate Zone 4 – Metered and Unmetered (Koppel) .....	11.5	Original Page
Rate Zone 5 – Metered and Unmetered (Franklin) .....	11.6	Original Page
Rate Zone 6 – Metered and Unmetered (McKeesport) ...	11.7	Original Page (C)
Rate Zone 6 – Metered and Unmetered (McKeesport)	11.8	Original Page (C)
Miscellaneous Fees and Charges.....	12	First Revised Page
Miscellaneous Fees and Charges (cont'd).....	13	First Revised Page
Miscellaneous Fees and Charges (cont'd).....	14	First Revised Page
Miscellaneous Fees and Charges (cont'd).....	15	Second Revised Page (C)
Low-Income Rider – All Rate Zones – Residential .....	16	First Revised Page
State Tax Adjustment Surcharge (STAS).....	17	First Revised Page
Distribution System Improvement Charge (DSIC).....	18.1	First Revised Page
DSIC (cont'd) .....	18.2	First Revised Page
DSIC (cont'd) .....	18.3	First Revised Page
DSIC (cont'd) .....	18.4	First Revised Page
Reserved Page for Future Use .....	19	First Revised Page

(C) means Change

**PENNSYLVANIA-AMERICAN WATER COMPANY**

**TABLE OF CONTENTS**

	<u>Page</u>	
	<u>Number</u>	
<b><u>Rules and Regulations (cont'd)</u></b>		
Extension Deposit Agreements Bona Fide (cont'd).....	45	First Revised Page
Extension Deposit Agreements Bona Fide (cont'd).....	46	First Revised Page
Section O – Special Utility Service .....	47	First Revised Page
Special Utility Service (cont'd).....	48	First Revised Page
Special Utility Service (cont'd).....	49	First Revised Page
Special Utility Service (cont'd).....	50	First Revised Page
Section P – Grinder Pumps for Paint Elk Wastewater .....	51	First Revised Page
Section Q – Liability of Company (General) .....	52	First Revised Page
Section R – Wastewater Control Regulations.....	53	First Revised Page
Wastewater Control Regulations (cont'd) .....	54	First Revised Page
Wastewater Control Regulations (cont'd) .....	55	First Revised Page
Section S – Stormwater Connection to Sanitary or Combined Sewer System.....	56	First Revised Page
Section T – Industrial Pretreatment Program (Coatesville) (IPP-C).....	57	First Revised Page
IPP-C (cont'd).....	58	First Revised Page
IPP-C (cont'd).....	59	First Revised Page
Section U – Industrial Pretreatment Program (Scranton Area) (All Service Areas under Rate Zones 1 (Except Coatesville), 2 and 3) (IPP-S) .....	60	First Revised Page
IPP-S (cont'd).....	61	First Revised Page
IPP-S (cont'd).....	62	First Revised Page
Section V – Industrial Pretreatment Program (McKeesport) (IPP-M).....	63	Original Page (C)
IPP-M (cont'd) .....	64	Original Page (C)
IPP-M (cont'd) .....	65	Original Page (C)

(C) means Change

**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.

**Northeastern Pennsylvania**

**Northeast District – Lehman Pike and Blue Mountain Lakes**

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

Pike County. Portions of Lehman Township.

**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**

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.

**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).

(C)

**Paint-Elk District**

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

(C) means Change

**PENNSYLVANIA-AMERICAN WATER COMPANY**

**SCHEDULE OF RATES**

**RATE ZONE 6 – METERED AND UNMETERED (C)**

**APPLICABILITY**

The rates as set forth below will be in effect for all former customers of the Municipal Authority of the City of McKeesport.

**AVAILABILITY**

The rates under this schedule are available to customers in the Residential, Commercial, Industrial, Municipal and Bulk classes.

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

All metered customers shall be subject to a monthly or quarterly service charge.

**MCKEESPORT – ALL CUSTOMERS**

5/8" Meter	0 – 2,000 gallons per month	\$30.70	
	All over 2,000 gallons per month	\$1.275 per 100 gallons	
3/4" Meter	0 – 2,000 gallons per month	\$30.70	
	All over 2,000 gallons per month	\$1.275 per 100 gallons	
1" Meter	0 – 5,000 gallons per month	\$76.75	
	All over 5,000 gallons per month	\$1.275 per 100 gallons	
2" Meter	0 – 18,000 gallons per month	\$276.30	
	All over 18,000 gallons per month	\$1.275 per 100 gallons	
3" Meter	0 – 35,000 gallons per month	\$537.25	
	All over 35,000 gallons per month	\$1.275 per 100 gallons	
4" Meter	0 – 47,000 gallons per month	\$721.45	
	All over 47,000 gallons per month	\$1.275 per 100 gallons	
6" Meter	0 – 95,000 gallons per month	\$1,458.25	
	All over 95,000 gallons per month	\$1.275 per 100 gallons	

**DUQUESNE, DRAVOSBURG AND WEST MIFFLIN – ALL CUSTOMERS**

	0 – 2,000 gallons per month	\$30.70	
	All over 2,000 gallons per month	\$1.275 per 100 gallons	

**PORT VUE – ALL CUSTOMERS**

<u>Monthly</u>			
	0 – 1,400 gallons per month	\$19.35	
	All over 1,400 gallons per month	\$0.995 per 100 gallons	
<u>Quarterly</u>			
	0 – 4,000 gallons per month	\$58.05	
	All over 4,000 gallons per month	\$0.995 per 100 gallons	

(C) means Change

**PENNSYLVANIA-AMERICAN WATER COMPANY**

**SCHEDULE OF RATES**

**RATE ZONE 6 – METERED AND UNMETERED (Cont'd)**

(C)

**BULK CUSTOMERS** - Versailles, Elizabeth, Liberty, Glassport, Lincoln, North Versailles, White Oak and East McKeesport.

All usage \$.840 Per 100 gallons

Flat Rate Account:

\$50.40 per month (Based on 6,000 gallons per month)

\$151.20 per quarter (Based on 18,000 gallons per quarter)

Provided sewage flow meters are installed, on or after January 1, 2018, during any billing period in which the gross volume of sewage from the municipality exceeds 350% of the aggregate quantity of water used by the municipality's water users, the municipality shall pay PAWC's prevailing rates for handling the excess, in addition to the sewage charges set forth above.

(C) means Change



**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**

(C)

<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)**

(C)

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

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.

(C) means Change

**PENNSYLVANIA-AMERICAN WATER COMPANY**

**RULES AND REGULATIONS**

**Section V – Industrial Pretreatment Program (McKeesport-Area) Compliance**

**(C)**

This Section applies to Industrial and Commercial customers served under Rate Zone 6 of this tariff. All such customers shall comply with the “Industrial Pretreatment Program (McKeesport-Area)” (“IPP-M”) 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-M 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-M, 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-M, IPP-M 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-M-1 below will be in effect for customers subject to the IPP-M Terms are as defined by IPP-M.

**SCHEDULE IPP-M-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.

**(C)** means Change

**PENNSYLVANIA-AMERICAN WATER COMPANY**

**RULES AND REGULATIONS**

**Section V – Industrial Pretreatment Program (McKeesport-Area) Compliance (cont'd) (C)**

- 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 (\$) =  $Q \times \{((\text{BOD5 Actual} - \text{BOD5 Domestic}) \times \text{BOD5 Cost Factor}) + ((\text{NH3-N Actual} - \text{NH3-N Domestic}) \times \text{NH3-N Cost Factor}) + ((\text{TSS Actual} - \text{TSS Domestic}) \times \text{TSS Cost Factor})\}$

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 = 0.0045

BOD5 Domestic = 330 mg/l, the typical concentration in Domestic Sewage

NH3-N Actual = actual concentration of NH3-N in mg/l as measured by the Company or the Industrial User

NH3-N Cost Factor = Treatment cost for NH3-N for the system = 0.0063

NH3-N Domestic = 23 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 = 0.0028

TSS Domestic = 350 mg/l, the typical concentration in Domestic Sewage

(C) means Change

**PENNSYLVANIA-AMERICAN WATER COMPANY**

**RULES AND REGULATIONS**

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

**(C)**

- 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, NH3-N, 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, , NH3-N Cost Factor and/or 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.

(C) means Change