



Elizabeth Rose Triscari
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VIA e-Filing

June 20, 2022

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

**Re: Pennsylvania-American Water Company (Utility Code 230073)
Wastewater Operations DSIC filing effective July 1, 2022**

Dear Secretary Chiavetta:

Attached please find Supplement No. 36 to Tariff Wastewater PA P.U.C. No. 16 for Pennsylvania-American Water Company which bears the issue date of June 20, 2022, filed in accordance with the Pennsylvania Public Utility Commission Order at Docket No. P-2014-2431005, entered December 4, 2014.

If you have any questions, please contact me.

Sincerely,

A handwritten signature in blue ink that reads "Elizabeth Rose Triscari".

Elizabeth Rose Triscari

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Attachment

cc. Office of Consumer Advocate
Bureau of Investigation and Enforcement
Office of Small Business Advocate
Bureau of Technical Utility Services
Marissa Boyle (Bureau of Technical Utility Services)
Audit Bureau

WASTEWATER DISTRIBUTION SYSTEM IMPROVEMENT CHARGE

PA AMERICAN WATER

July 1, 2022

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, Rate Zone 11-Valley and Rate Zone 12-York.

PENNSYLVANIA AMERICAN WATER
WASTEWATER DISTRIBUTION SYSTEM IMPROVEMENT CHARGE
PAGE 1

DESCRIPTION	SURCHARGE EFFECTIVE July 1, 2022
APPLICABLE NET ADDITIONS	\$2,939,083
LESS:	
ACCUMULATED DEPRECIATION	(45,073)
RETIREMENTS	5,136,165
NET RATE BASE INCLUDED IN DISTRIBUTION SYSTEM IMPROVEMENT CALCULATIONS	(DSI) 8,030,175
ANNUAL REVENUE REQUIREMENT RATE	9.53%
QUARTERLY REVENUE REQUIREMENT RATE	(PTRR) 2.38%
QUARTERLY CAPITAL COST RECOVERY	(DSI X PTRR) 191,118
QUARTERLY DEPRECIATION EXPENSE	(DEP) 32,280
REVENUE REQUIREMENT PRIOR TO ANNUAL RECONCILIATION AND PRIOR YEAR E FACTOR	223,398
ANNUAL RECONCILIATION	(e) 0
RECONCILIATION OF PRIOR YEAR E FACTOR	0
REVENUE REQUIREMENT FOR ANNUAL RECONCILIATION AND PRIOR YEAR E FACTOR	0
TOTAL QUARTERLY DISTRIBUTION SYSTEM IMPROVEMENT CHARGE REVENUE REQUIREMENT	223,398
MONTHLY RECOVERABLE AMOUNT FOR REVENUE REQUIREMENT	74,466
MONTHLY RECOVERABLE AMOUNT FOR ANNUAL RECONCILIATION AND PRIOR YEAR E FACTOR	0
BASE RATE REVENUE TO BE COLLECTED DURING JULY THROUGH SEPTEMBER	(PQR) 19,052,242
CURRENT YEAR DISTRIBUTION SYSTEM IMPROVEMENT CHARGE	1.17%
ANNUAL RECONCILIATION AND PRIOR YEAR E FACTOR CHARGE	0.00%
DISTRIBUTION SYSTEM IMPROVEMENT CHARGE	(DSIC) 1.17%

TYPE	AMOUNT (\$000)	CAPITAL STRUCTURE	COST RATE	WEIGHTED AVERAGE COST RATE	REVENUE MULTIPLIER	REVENUE REQUIREMENT
DEBT	\$2,063,425	44.97%	4.33%	1.95%		1.95%
PREFERRED	452	0.01%	9.71%	0.00%	1.40631	0.00%
EQUITY	2,524,931	55.02%	9.80%	5.39%	1.40631	7.58%
TOTAL	\$4,588,808	100.00%		7.34%		9.53%

REVENUE MULTIPLIER BASED UPON CURRENTLY EFFECTIVE TAX RATES USED IN COMPANY'S MOST RECENT RATE FILING. EQUITY COST RATE TAKEN FROM COMMISSION'S MOST RECENT QUARTERLY EARNINGS REPORT. DEBT AND PREFERRED COST RATES AND CAPITAL STRUCTURE BASED UPON INFORMATION AS OF: May 31, 2022. PREFERRED STOCK AND DEBT FIGURES DO NOT REFLECT THE REQUIREMENTS OF FAS150.

ANTICIPATED REVENUES

July 2022	\$6,509,031
August	\$6,397,680
September	\$6,145,531
TOTAL	<u>\$19,052,242</u>

PENNSYLVANIA AMERICAN WATER
WASTEWATER DISTRIBUTION SYSTEM IMPROVEMENT CHARGE
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STATE ACCOUNT	DESCRIPTION	JANUARY 2022	FEBRUARY 2022	MARCH 2022	APRIL 2022	MAY 2022	TOTAL
360000	Mains - Force	\$3,992	\$770,525	\$131,161	\$198,626	\$279,573	\$1,383,877
361100	Mains - Gravity	345,468	120,080	555,921	239,486	3,079,566	4,340,521
361200	Manholes	25,227	1,456,046	116,142	14,555	7,191	1,619,161
363000	Service Laterals	33,845	161,357	246,108	89,523	200,856	731,689
364000	Flow Measuring Devices						-
365000	Flow Measuring Installs						-
	ADDITIONS	408,532	2,508,008	1,049,332	542,190	3,567,186	8,075,248
	RETIREMENTS	(334,410)	(139,678)	(3,706,496)	(428,391)	(527,190)	(5,136,165)
	NET ADDITIONS	\$74,122	\$2,368,330	(\$2,657,164)	\$113,799	\$3,039,996	\$2,939,083

RETIREMENTS	JANUARY 2022	FEBRUARY 2022	MARCH 2022	APRIL 2022	MAY 2022	TOTAL
360000	\$0	\$30,862	\$0	\$173,139	\$0	\$204,001
361100	297,445	58,258	3,599,323	188,964	493,667	4,637,657
361200	36,965	13,759	39,714	14,128	3,571	108,137
363000	-	36,799	67,459	52,160	29,952	186,370
364000	-	-				-
365000	-	-				-
	\$334,410	\$139,678	\$3,706,496	\$428,391	\$527,190	\$5,136,165

PENNSYLVANIA AMERICAN WATER
WASTEWATER DISTRIBUTION SYSTEM IMPROVEMENT CHARGE
PAGE 3

STATE ACCOUNT	DESCRIPTION	DEPRECIATION RATE	JANUARY 2022	FEBRUARY 2022	MARCH 2022	APRIL 2022	MAY 2022	TOTAL
360000	Mains - Force	1.73%	\$17	\$3,333	\$567	\$859	\$1,209	\$ 5,985
361100	Mains Gravity	1.34%	1,157	402	1,862	802	10,317	\$ 14,540
361200	Manholes	1.81%	114	6,589	526	66	33	\$ 7,328
363000	Service Laterals	2.42%	205	976	1,489	542	1,215	\$ 4,427
364000	Flow Measuring Devices	9.07%	0	0	0	0	0	\$ -
365000	Flow Measuring Installs	8.02%	0	0	0	0	0	\$ -
	APPLICABLE DEPRECIATION							
	FIRST QTR 2022		1,493	11,300				12,793
	SECOND QTR 2022		1,493	11,300	4,444	2,269	12,774	32,280
	ACCUMULATED DEPRECIATION		\$2,986	\$22,600	\$4,444	\$2,269	\$12,774	\$45,073

Pennsylvania-American Water Company - Total
Schedule of Debt
May 31, 2022

Date of Issue	Date of Maturity	Amount Issued	Amount Outstanding	Coupon Rate	Annual Interest	Note #	Issuance Expense	Net Proceeds	Net Proceeds Ratio	Sinking Requirement	Percent to Total	Effective Cost Rate (1)	Weighted Cost Rate
Bonds and Notes													
11/1/2003	11/1/2033	\$38,000,000	\$38,000,000	6.780%	\$2,576,400		\$174,946	\$37,825,054	99.54%		1.84%	6.82%	0.126%
9/1/2006	9/1/2026	150,000,000	150,000,000	7.800%	11,700,000		2,069,648	147,930,352	98.62%		7.27%	7.94%	0.577%
11/1/2004	11/1/2031	10,000,000	10,000,000	8.820%	882,000		88,352	9,911,648	99.12%		0.48%	8.91%	0.043%
8/1/2004	8/1/2025	10,000,000	10,000,000	8.150%	815,000		60,119	9,939,881	99.40%		0.48%	8.21%	0.040%
12/21/2012	12/1/2042	23,015,000	23,015,000	4.300%	989,645	1	895,945	22,119,055	96.11%		1.12%	4.54%	0.051%
12/17/2012	12/1/2042	45,000,000	45,000,000	4.300%	1,935,000	2	582,689	44,417,311	98.71%		2.18%	4.38%	0.096%
11/21/2011	10/15/2037	35,000,000	35,000,000	5.050%	1,767,500		0	35,000,000	100.00%		1.70%	5.05%	0.086%
11/21/2011	10/15/2037	15,500,000	15,500,000	5.050%	782,750		740,260	14,759,740	95.22%		0.75%	5.39%	0.040%
11/20/2013	3/1/2024	67,000,000	67,000,000	3.850%	2,579,500		791,901	66,208,099	98.82%		3.25%	3.99%	0.130%
8/14/2014	3/1/2025	36,200,000	36,200,000	3.400%	1,230,800		1,189,364	35,010,636	96.71%		1.75%	3.78%	0.066%
8/14/2014	12/1/2042	65,700,000	65,700,000	4.300%	2,825,100		4,432,879	61,267,121	93.25%		3.18%	4.74%	0.151%
8/10/2017	9/1/2047	240,000,000	240,000,000	3.750%	9,000,000		3,231,905	236,768,095	98.65%		11.63%	3.83%	0.445%
9/13/2017	9/1/2027	101,426,171	101,426,171	2.950%	2,992,072	3	11,291,519	90,134,652	88.87%		4.92%	4.34%	0.213%
8/9/2018	9/1/2028	74,739,360	74,739,360	3.750%	2,802,726		623,814	74,115,546	99.17%		3.62%	3.85%	0.139%
8/9/2018	9/1/2048	227,489,000	227,489,000	4.200%	9,554,538		2,490,214	224,998,786	98.91%		11.02%	4.26%	0.470%
9/11/2018	9/1/2028	124,719,875	124,719,875	3.750%	4,676,995	4	8,287,774	116,432,101	93.35%		6.04%	4.59%	0.277%
5/23/2019	6/1/2029	110,000,000	110,000,000	3.450%	3,795,000		1,141,559	108,858,441	98.96%		5.33%	3.57%	0.190%
6/21/2019	4/1/2039	80,000,000	80,000,000	3.000%	2,400,000	5	1,996,698	78,003,302	97.50%		3.88%	3.17%	0.123%
12/12/2019	12/1/2029	80,000,000	80,000,000	2.450%	1,960,000	6	1,907,647	78,092,353	97.62%		3.88%	2.72%	0.105%
12/12/2019	12/1/2029	13,165,000	13,165,000	2.450%	322,543	6	483,935	12,681,065	96.32%		0.64%	2.88%	0.018%
4/14/2020	5/1/2030	30,000,000	30,000,000	2.800%	840,000	28	373,996	29,626,004	98.75%		1.45%	2.94%	0.043%
4/14/2020	5/1/2050	90,000,000	90,000,000	3.450%	3,105,000	29	1,141,788	88,858,212	98.73%		4.36%	3.52%	0.154%
6/14/2021	6/1/2031	47,500,000	47,500,000	2.300%	1,092,500	30	1,798,391	45,701,609	96.21%		2.30%	2.74%	0.063%
5/14/2021	6/1/2051	47,500,000	47,500,000	3.250%	1,543,750	31	641,731	46,858,269	98.65%		2.30%	3.32%	0.076%
5/5/2022	6/1/2032	255,000,000	255,000,000	4.450%	11,347,500	32	2,964,855	252,035,145	98.84%		12.36%	4.59%	0.567%
Pennvest Loans													
7/1/2012	12/1/2022	3,945,656	137,196	2.774%	3,806	7	8,480	3,937,176	99.79%		0.01%	2.80%	0.000%
7/1/2012	9/1/2022	4,322,665	91,509	3.237%	2,962	8	25,445	4,297,220	99.41%		0.00%	3.31%	0.000%
7/1/2012	7/1/2024	1,559,205	169,312	2.774%	4,697	9	13,749	1,545,456	99.12%		0.01%	2.86%	0.000%
7/1/2012	11/1/2024	5,721,348	754,897	1.156%	8,727	10	29,484	5,691,864	99.48%		0.04%	1.20%	0.000%
7/1/2012	12/1/2025	5,670,111	903,533	2.763%	24,965	11	34,130	5,635,981	99.40%		0.04%	2.82%	0.001%
7/1/2012	8/1/2024	5,240,631	707,401	2.774%	19,623	12	7,951	5,232,680	99.85%		0.03%	2.79%	0.001%
7/1/2012	10/1/2024	3,099,441	440,883	2.432%	10,722	13	5,660	3,093,781	99.82%		0.02%	2.45%	0.001%
7/1/2012	9/1/2029	2,359,891	971,087	2.547%	24,734	14	0	2,359,891	100.00%		0.05%	2.55%	0.001%
7/1/2012	2/1/2031	12,150,000	5,940,307	2.690%	159,794	15	0	12,150,000	100.00%		0.29%	2.69%	0.008%
7/1/2012	10/1/2032	9,936,500	5,871,045	3.117%	183,000	16	0	9,936,500	100.00%		0.28%	3.12%	0.009%
7/1/2012	12/1/2031	1,606,709	877,794	3.098%	27,194	17	0	1,606,709	100.00%		0.04%	3.10%	0.001%
7/1/2012	3/1/2041	1,724,610	1,181,865	1.000%	11,819	18	0	1,724,610	100.00%		0.06%	1.00%	0.001%
7/1/2012	4/1/2031	1,675,790	970,876	2.810%	27,282	19	0	1,675,790	100.00%		0.05%	2.81%	0.001%
7/1/2012	3/1/2032	1,273,465	616,432	2.690%	16,582	20	0	1,273,465	100.00%		0.03%	2.69%	0.001%
3/22/2013	3/1/2033	1,378,357	779,600	2.196%	17,120	21	0	1,378,357	100.00%		0.04%	2.20%	0.001%
4/1/2015	2/1/2037	15,833,700	11,690,497	1.000%	116,905	22	0	15,833,700	100.00%		0.57%	1.00%	0.006%
10/15/2015	7/1/2040	123,663	93,696	1.000%	937	23	0	123,663	100.00%		0.00%	1.00%	0.000%
10/15/2015	7/1/2040	969,823	734,784	1.000%	7,348	24	0	969,823	100.00%		0.04%	1.00%	0.000%
4/21/2016	5/1/2037	4,152,000	3,118,885	1.985%	61,910	25	0	4,152,000	100.00%		0.15%	1.98%	0.003%
12/29/2016	11/1/2037	7,951,445	6,001,424	1.000%	60,014	26	0	7,951,445	100.00%		0.29%	1.00%	0.003%
6/14/2017	11/1/2036	5,937,613	4,417,144	2.027%	89,536	27	0	5,937,613	100.00%		0.21%	2.03%	0.004%
		\$2,113,587,030	\$2,063,424,574		\$84,395,996		\$49,526,828	\$2,064,060,202		\$0	100.00%		4.33%

Pennsylvania-American Water Company - Total
Schedule of Debt
May 31, 2022

Notes to Debt Schedule

- (1) Re-issuance 12/21/12 from Parent at a coupon rate of 4.30% for 30 years
- (2) New unsecured borrowing at a coupon rate of 4.30% for 30 years
- (3) Issuances costs included make whole premium of \$10M
- (4) Issuances costs included make whole premium of \$7.2M
- (5) Refinanced June 2019 at a lower rate for the remaining term of the bond
- (6) Refinanced Dec 2019 at a lower rate for the remaining term of the bond
- (7) Eldersville, Jefferson, and Crosscreek, interest 1.387% for first 70 months and 2.774% (12/2007) for remainder
- (8) Jackson Township, Interest 1.619% from 2001 to 2006 and 3.237% starting Oct 2007
- (9) Farmington Twp., Interest rate 1.387% for first 70 months and 2.774% (07/2009) for remainder
- (10) Sandy Ridge, Interest rate 1.000% for first 60 months and 1.156% (07/2010) for remainder
- (11) Sligo/Shippenville, Interest rate 1.385% for first 86 months and 2.763% (06/2013) for remainder
- (12) Ellwood/Butler Interconnect, Interest rate 1.387% for first 74 months and 2.774% (08/2009) for remainder
- (13) Mahoning & Union Twp, Interest rate 1.305% for first 82 months and 2.432% (10/2009) for remainder
- (14) Hanover & Collier 1.274% first 2009 - 2014 and 2.547% starting Oct 2014
- (15) Mount Pleasant Water System Extension 1.559% first 2011 - 2016 and 2.69% starting March 2016
- (16) Rock Run WTP 2.414% first 2011 - 2016 and 3.117% starting Dec 2017
- (17) Silver Spring Clearwell 2.376% first 2012 - 2016 and 3.098% starting Jan 2017
- (18) Wallaceton Municipal Authority 1.00% for 30 years starting March 2012
- (19) Pittsburgh Meter Improvements 1.799% first 2012 - 2017 and 2.81% starting April 2017
- (20) Pittsburgh Meter Improvement Project Phase II 1.559% first 60 months and 2.69% starting May 2016
- (21) Southwest PA Pipeline Exts Phase II - Interest 1.591% first 5 years - 2.196% starting April 2018
- (22) Clarion WW Act 537 Implementation Project - Interest rate is 1.0% for the life of the loan
- (23) Paint Twp #1 - Interest rate is 1% for the remaining life of the Bond
- (24) Paint Twp #2 - Interest rate is 1% for the remaining life of the Bond
- (25) Fairview Water Main Extension - Interest rate is 1.356% for the first 5 years, 1.985% June 2022 for remaining 5 years
- (26) Debt assumed as part of Scranton Sewer acquisition
- (27) Washington County Main Extension Project - Interest rate is 1.439% until Oct 2021 - 2.027% for the remaining term
- (28) New unsecured borrowing at a coupon rate of 2.80% for 10 years
- (29) New unsecured borrowing at a coupon rate of 3.45% for 30 years
- (30) Issuance costs include make whole premium of \$1.2M
- (31) New unsecured borrowing at a coupon rate of 3.25% for 30 years
- (32) New unsecured borrowing at a coupon rate of 4.45% for 10 years

PENNSYLVANIA AMERICAN WATER COMPANY
SCHEDULE OF PREFERRED STOCK
May 31, 2022

DATE OF ISSUE	DATE OF MATURITY	SHARES ISSUED	SHARES OUTSTANDING	AMOUNT ISSUED	AMOUNT OUTSTANDING	EXPENSE	NET PROCEEDS	DIVIDEND RATE	SINKING REQUIR.	PERCENT TO TOTAL	EFFECTIVE COST RATE	WEIGHTED COST RATE
23-Apr-71	---	3,000	1,780	\$300,000	\$178,000	\$5,473	\$294,527	9.75%		39.42%	9.96%	3.93%
23-Apr-71	---	4,250	2,735	425,000	273,500	7,275	417,725	9.35%		60.58%	9.54%	5.78%
		7,250	4,515	\$725,000	\$451,500	\$12,748	\$712,252			100.00%		9.71%

PENNSYLVANIA AMERICAN WATER COMPANY
 2022 FORECASTED WASTEWATER REVENUES
 NO DSIC OR STAS

	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	TOTAL
RES	3,901,048	3,602,610	3,849,896	3,765,143	3,937,666	3,928,871	4,048,211	3,982,195	3,837,883	3,863,266	3,783,072	3,925,433	46,425,294
COM	1,640,457	1,242,493	1,333,716	1,314,122	1,351,634	1,339,955	1,491,640	1,452,698	1,402,375	1,408,806	1,306,357	1,281,850	16,566,104
IND	179,168	174,995	186,234	173,884	173,614	185,064	191,277	184,362	176,540	183,519	173,522	170,740	2,152,919
PUB AUTH	197,795	213,518	222,879	214,842	222,116	230,073	260,306	257,105	232,578	225,507	223,462	213,745	2,713,926
BULK	487,716	482,007	502,121	495,147	507,245	527,775	517,597	521,319	496,156	524,590	508,346	504,672	6,074,690
	6,406,185	5,715,623	6,094,846 18,216,654	5,963,137	6,192,275	6,211,737 18,367,149	6,509,031	6,397,680	6,145,531 19,052,242	6,205,689	5,994,759	6,096,441 18,296,888	73,932,933 73,932,933

Pennsylvania American Water Company
Qualifying Wastewater DSIC Expenditures
Transferred Amounts
March 2022 - April 2022

Work Order	Utility Account	Work Order Number	March 2022	April 2022	May 2022
REPLACE COLLECTION MAINS - FORCE	360000	R24-12D1.19-P-0002	\$ -	\$ (8,584)	\$ 9,043
REPLACE COLLECTION MAINS - FORCE	360000	R24-35B1.20-P-0004	1,512	166	2,699
REPLACE COLLECTION MAINS - FORCE	360000	R24-35B1.20-P-0005	1,105	113	1,840
REPLACE COLLECTION MAINS - FORCE	360000	R24-35B1.20-P-0006	1,787	33,370	3,429
REPLACE COLLECTION MAINS - FORCE	360000	R24-35B1.20-P-0007	1,512	14,585	2,816
REPLACE COLLECTION MAINS - FORCE	360000	R24-35B1.20-P-0008	5,068	7,700	2,051
REPLACE COLLECTION MAINS - FORCE	360000	R24-35B1.22-P-0004	-	29,777	47,631
REPLACE COLLECTION MAINS - FORCE	360000	R24-35B1.22-P-0005	512	583	18,029
REPLACE COLLECTION MAINS - FORCE	360000	R24-35B1.22-P-0006	85,801	171	27,461
REPLACE COLLECTION MAINS - FORCE	360000	R24-38B1.20-P-0005	-	114,081	17,455
REPLACE COLLECTION MAINS - FORCE	360000	R24-38B1.20-P-0006	(936)	-	-
REPLACE COLLECTION MAINS - FORCE	360000	R24-47B1.20-P-0007	3,557	(1,663)	143
REPLACE COLLECTION MAINS - FORCE	360000	R24-47B1.20-P-0008	4,158	22,793	133,310
REPLACE COLLECTION MAINS - FORCE	360000	R24-47B1.21-P-0002	4,538	(1,940)	746
REPLACE COLLECTION MAINS - FORCE	360000	R24-47B1.21-P-0003	2,527	(12,966)	13,097
REPLACE COLLECTION MAINS - FORCE	360000	R24-67C1.21-P-0001	197	-	-
REPLACE COLLECTION MAINS - FORCE	360000	R24-67H1.22-P-0001	227	394	(177)
REPLACE COLLECTION MAINS - FORCE	360000	R24-92B1.20-P-0016	19,596	46	-
TOTAL - REPLACE COLLECTION MAINS - FORCE			\$ 131,161	\$ 198,626	\$ 279,573

REPLACE COLLECTIONS MAINS - GRAVITY	361100	I24-120014-01	\$ -	\$ 497	\$ -
REPLACE COLLECTIONS MAINS - GRAVITY	361100	I24-120014-02	297,893	8,186	-
REPLACE COLLECTIONS MAINS - GRAVITY	361100	I24-920007-01	3,622	3,022	(461)
REPLACE COLLECTIONS MAINS - GRAVITY	361100	I24-920009-01	3,825	7,402	2,429
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-12B1.20-P-0059	368,715	5,107	-
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-12B1.21-P-0002	(7,838)	-	-
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-12B1.21-P-0003	(2,111)	-	-
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-12B1.21-P-0004	(26,244)	-	-
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-12B1.21-P-0007	(2,691)	-	-
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-12B1.21-P-0010	(763)	-	-
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-12B1.21-P-0011	(327)	-	-
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-12B1.21-P-0014	(5,148)	-	-
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-12B1.21-P-0016	(12,064)	-	-
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-12B1.21-P-0017	(9,823)	-	-
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-12B1.21-P-0018	(1,649)	-	-
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-12B1.21-P-0019	(8,752)	-	-
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-12B1.21-P-0024	(22,571)	-	-
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-12B1.21-P-0026	(8,544)	-	-
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-12B1.21-P-0028	(11)	-	-
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-12B1.21-P-0029	(9,672)	-	-
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-12C1.21-P-0001	2,501	-	442
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-12C1.22-P-0001	(2,230)	189,794	18,190
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-47D1.17-P-0002	-	(19,474)	-
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-58C1.22-P-0001	251	(37)	223
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-60B1.22-P-0004	-	-	83,004
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-60B1.22-P-0005	-	-	28,744
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-60B1.22-P-0007	-	-	68,713
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-67B1.20-P-0003	-	(5,137)	-
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-67B1.20-P-0004	-	(140)	-
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-67B1.20-P-0006	-	(29,171)	-
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-67B1.21-P-0002	(2)	-	-
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-67B1.21-P-0004	-	(1,010)	-
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-67B1.22-P-0002	-	-	6,228
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-67B1.22-P-0003	-	-	75,107
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-67B1.22-P-0004	-	-	251,253
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-67B1.22-P-0008	-	114,866	3,017
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-67C1.22-P-0001	-	1,012	-
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-67F1.13-P-0001	21	-	-
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-69C1.22-P-0001	3,581	2,574	1,510
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-87B1.22-P-0003	-	-	74,211
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-87B1.22-P-0007	-	-	27,410
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-87B1.22-P-0008	-	-	30,860
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-87B1.22-P-0011	-	-	69,107
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-87B1.22-P-0013	-	-	72,531
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-87B1.22-P-0014	-	-	22,122
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-87B1.22-P-0017	-	-	27,845
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-87B1.22-P-0018	-	-	39,946
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-87B1.22-P-0019	-	-	24,342
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-87B1.22-P-0020	-	-	25,047
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-87B1.22-P-0021	-	-	9,562
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-87B1.22-P-0022	-	-	36,038
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-87B1.22-P-0023	-	-	26,202
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-87B1.22-P-0024	-	-	26,303
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-87B1.22-P-0025	-	-	43,738
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-87B1.22-P-0026	-	-	33,485
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-87B1.22-P-0027	-	-	89,824
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-87B1.22-P-0029	-	-	20,959
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-87B1.22-P-0031	-	-	24,207
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-87C1.22-P-0001	-	-	3,439

Pennsylvania American Water Company
Qualifying Wastewater DSIC Expenditures
Transferred Amounts
March 2022 - April 2022

Work Order	Utility Account	Work Order Number	March 2022	April 2022	May 2022
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-92B1.19-P-0001		(97,794)	55,882
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-92B1.20-P-0005	(11)		21
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-92B1.20-P-0008	(213,729)	(18,109)	
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-92B1.20-P-0016	62,706	148	
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-92B1.21-P-0002	2,613	(44,472)	1,419
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-92B1.21-P-0005	72,144	10,103	3,977
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-92B1.21-P-0009	21,213	18,392	19,420
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-92B1.21-P-0010	208	975	113
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-92B1.22-P-0004			81,893
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-92B1.22-P-0009			182,352
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-92B1.22-P-0010			228,100
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-92B1.22-P-0011			210,598
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-92B1.22-P-0013			308,980
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-92C1.21-P-0001		459	
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-92C1.22-P-0001	37,780	80,113	28,334
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-92C1.22-P-0002			213,878
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-92C1.22-P-0003			472,180
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-92F1.21-P-0001	1,974	2,373	(814)
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-92F1.22-P-0001	11,054	9,807	7,656
TOTAL COLLECTION MAINS			\$ 555,921	\$ 239,486	\$ 3,079,566
REPLACE MANHOLES	361200	I24-920007-01	\$ 343	\$ 286	\$ (44)
REPLACE MANHOLES	361200	I24-920009-01	152	294	96
REPLACE MANHOLES	361200	R24-12C1.22-P-0001	5,302		
REPLACE MANHOLES	361200	R24-12F1.22-P-0001	1,250	(827)	
REPLACE MANHOLES	361200	R24-47F1.22-P-0002		3,190	
REPLACE MANHOLES	361200	R24-67B1.22-P-0004			5,501
REPLACE MANHOLES	361200	R24-67B1.22-P-0008		14,871	391
REPLACE MANHOLES	361200	R24-67F1.13-P-0001	(21)		
REPLACE MANHOLES	361200	R24-67F1.22-P-0001		7,625	
REPLACE MANHOLES	361200	R24-92B1.20-P-0008	100,943	(9,755)	
REPLACE MANHOLES	361200	R24-92B1.20-P-0016	5,879	14	
REPLACE MANHOLES	361200	R24-92B1.21-P-0004	2,287	(1,175)	1,243
REPLACE MANHOLES	361200	R24-92B1.21-P-0010	7	32	4
TOTAL MANHOLES			\$ 116,142	\$ 14,555	\$ 7,191
REPLACE SERVICE LATERIALS	363000	R24-47H1.21-P-0003	\$ -	\$ -	\$ 562
REPLACE SERVICE LATERIALS	363000	R24-47H1.22-P-0001		275	1,151
REPLACE SERVICE LATERIALS	363000	R24-47H1.22-P-0002	3,664		
REPLACE SERVICE LATERIALS	363000	R24-58H1.22-P-0001	2,686	1,228	10,421
REPLACE SERVICE LATERIALS	363000	R24-60H1.22-P-0001			1,385
REPLACE SERVICE LATERIALS	363000	R24-67B1.22-P-0003			37,553
REPLACE SERVICE LATERIALS	363000	R24-67B1.22-P-0004			10,268
REPLACE SERVICE LATERIALS	363000	R24-67B1.22-P-0008		16,351	429
REPLACE SERVICE LATERIALS	363000	R24-67H1.22-P-0001	4,681	12,890	9,095
REPLACE SERVICE LATERIALS	363000	R24-69H1.21-P-0001	61	-	-
REPLACE SERVICE LATERIALS	363000	R24-69H1.22-P-0001	18,018	43,161	54,787
REPLACE SERVICE LATERIALS	363000	R24-92B1.20-P-0008	112,786	(10,900)	
REPLACE SERVICE LATERIALS	363000	R24-92B1.21-P-0002	33	(558)	18
REPLACE SERVICE LATERIALS	363000	R24-92B1.21-P-0010	8	39	5
REPLACE SERVICE LATERIALS	363000	R24-92H1.20-P-0001	(4,769)		12,409
REPLACE SERVICE LATERIALS	363000	R24-92H1.21-P-0001	746	(1,203)	854
REPLACE SERVICE LATERIALS	363000	R24-92H1.22-P-0001	108,194	28,240	61,919
TOTAL SERVICE LATERIALS			\$ 246,108	\$ 89,523	\$ 200,856
TOTAL DSIC EXPENDITURES			\$ 1,049,332	\$ 542,190	\$ 3,567,186

**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: June 20, 2022

Effective: July 1, 2022

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

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

NOTICE

**This tariff supplement increases the Distribution System Improvement Charge.
(Refer to pages 1,2,4, and 18.1)**

LIST OF CHANGES

This tariff supplement increases the Wastewater Distribution System Improvement Charge (DSIC) on page 18.1 (16th Revision) of the Company's tariff from 0.42% to 1.17%, effective July 1, 2022, in accordance with the Pennsylvania Public Utility Commission Order at Docket No. P-2014-2431005.

PENNSYLVANIA-AMERICAN WATER COMPANY

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(C) means Change and (I) means Increase

SCHEDULE OF RATES

DISTRIBUTION SYSTEM IMPROVEMENT CHARGE

In addition to the net charges provided for in this Tariff, a charge of 1.17% will apply to bills rendered (I) 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, Rate Zone 11 – Valley and Rate Zone 12 – York.

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.

(I) means Increase