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VIA eFiling

December 15, 2021

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 (Utility Code: 230073)
DSIC expenditures for January 1 through November 30, 2021
Docket No. M-2021-_____**

Dear Secretary Chiavetta:

Attached please find the calculation for Pennsylvania-American Water Company-Wastewater Division DSIC expenditures for January 1 through November 30, 2021. This filing is in response to the terms and conditions of the Joint Petition for Non-Unanimous Settlement that the Commission approved in the Company's last base rate case at Docket No. R-2020-3019371, where the Company agreed to track DSIC expenditures in 2021.

If you have any questions, please contact me.

Sincerely,

Susan Simms Marsh

Attachment

cc: Office of Consumer Advocate **VIA** E-Mail w/Attachment
Bureau of Investigation and Enforcement **VIA** E-Mail w/Attachment
Office of Small Business Advocate **VIA** E-Mail w/Attachment
Bureau of Audits **VIA** E-Mail w/Attachment
Bureau of Technical Utility Services **VIA** E-Mail w/Attachment
Marie Intrieri (PA PUC - Bureau of Technical Utility Services) **VIA** E-Mail w/Attachment
Porus Irani (PA PUC – Bureau of Audits) **VIA** E-Mail w/Attachment

WASTEWATER DISTRIBUTION SYSTEM IMPROVEMENT CHARGE

PA AMERICAN WATER

January 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 and Rate Zone 11-Valley

PENNSYLVANIA AMERICAN WATER
WASTEWATER DISTRIBUTION SYSTEM IMPROVEMENT CHARGE
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DESCRIPTION	SURCHARGE EFFECTIVE January 1, 2022
DSIC ELIGIBLE GROSS PLANT ADDITIONS *	\$ 18,426,690
ANNUAL RECONCILIATION	0
RECONCILIATION OF PRIOR YEAR E FACTOR (RECOVERED OVER ONE QUARTER) (e)	0
REVENUE REQUIREMENT FOR ANNUAL RECONCILIATION AND PRIOR YEAR E FACTOR	0
TOTAL QUARTERLY DISTRIBUTION SYSTEM IMPROVEMENT CHARGE REVENUE REQUIREMENT	0
MONTHLY RECOVERABLE AMOUNT FOR REVENUE REQUIREMENT	0
MONTHLY RECOVERABLE AMOUNT FOR ANNUAL RECONCILIATION AND PRIOR YEAR E FACTOR	0
BASE RATE REVENUE TO BE COLLECTED DURING JANUARY THROUGH MARCH (PQR)	0
CURRENT YEAR DISTRIBUTION SYSTEM IMPROVEMENT CHARGE	0.00%
ANNUAL RECONCILIATION AND PRIOR YEAR E FACTOR CHARGE	0.00%
DISTRIBUTION SYSTEM IMPROVEMENT CHARGE (DSIC)	0.00%
* R-2020-3019371 DSIC ELIGIBLE GROSS PLANT ADDITIONS - SETTLEMENT APPENDIX F - ANNUAL ADDITIONS \$22,991,025	

PENNSYLVANIA AMERICAN WATER COMPANY
 QUALIFYING WASTEWATER DSIIC EXPENDITURES
 TRANSFERRED AMOUNTS
 SEPTEMBER - NOVEMBER 2021

WORK ORDER	STATE ACCOUNT	WBS ELEMENT (WORK ORDER)	SEPTEMBER 2021	OCTOBER 2021	NOVEMBER 2021
REPLACE COLLECTION MAINS - FORCE	360000	R24-12D1.18-P-0002	\$0	\$0	\$5,666
REPLACE COLLECTION MAINS - FORCE	360000	R24-35B1.20-P-0005			73,721
REPLACE COLLECTION MAINS - FORCE	360000	R24-35B1.20-P-0006	112,965	9,123	(306)
REPLACE COLLECTION MAINS - FORCE	360000	R24-47B1.20-P-0007	403,994	35,599	98,056
REPLACE COLLECTION MAINS - FORCE	360000	R24-92B1.20-P-0016			245,277
TOTAL - REPLACE COLLECTION MAINS - FORCE			\$ 516,959	\$ 44,722	\$ 422,414
REPLACE COLLECTIONS MAINS - GRAVITY	361100	I24-120008-01	(55,553)	\$0	\$0
REPLACE COLLECTIONS MAINS - GRAVITY	361100	I24-920006-01			1,398
REPLACE COLLECTIONS MAINS - GRAVITY	361100	I24-920007-01	24,913	40,865	25,265
REPLACE COLLECTIONS MAINS - GRAVITY	361100	I24-920009-01	10,245	24,762	10,162
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-12B1.20-P-0021	(328)		
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-12B1.21-P-0011			13,638
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-12B1.21-P-0017			32,514
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-12B1.21-P-0019			83,410
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-12B1.21-P-0022			77,960
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-12B1.21-P-0023			81,854
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-12B1.21-P-0026			37,585
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-12B1.21-P-0029			59,169
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-12C1.21-P-0001	97,526	5,157	25,265
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-12F1.18-P-0001	(7,089)		
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-12H1.21-P-0001	11,352	(597)	
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-47D1.17-P-0002		103,262	
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-58B1.20-P-0002	(15,213)	(2,656)	(1)
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-58B1.20-P-0003		(2,265)	
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-58B1.20-P-0004		(2,492)	
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-58B1.20-P-0005		(5,628)	
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-58B1.20-P-0006		(13,170)	
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-58B1.20-P-0007		(3,418)	
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-58B1.20-P-0008		(3,130)	
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-60B1.20-P-0002	(5,549)		
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-60B1.20-P-0003	(15,919)		
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-60B1.20-P-0004	(9,311)		
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-60B1.20-P-0005	(10,615)		
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-60B1.20-P-0006	(4,385)		
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-60B1.20-P-0007	(357)		
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-60B1.20-P-0008	(8,783)		
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-67B1.20-P-0002	(5,267)		
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-67B1.21-P-0002			495,458
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-67B1.21-P-0004			667,453
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-67B1.21-P-0005			271,878
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-67C1.21-P-0001			2,933
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-67H1.21-P-0001	74	(84)	1,206
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-69C1.21-P-0001	7,573		
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-69F1.21-P-0001	1,053	(509)	26
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-83B1.21-P-0004			45,494
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-83B1.21-P-0004			30,029
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-87B1.20-P-0002	(2,953)		
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-87B1.20-P-0003	(16,396)		
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-87B1.20-P-0004	(26,814)		
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-87B1.20-P-0005	(16,684)		
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-87B1.20-P-0006	(4,928)		
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-87B1.20-P-0007	(33,332)		
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-87B1.20-P-0008	(9,094)		
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-87B1.20-P-0009	(738)		
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-87B1.20-P-0010	(10,995)		
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-87B1.20-P-0011	(4,131)		
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-87B1.20-P-0012	(12,300)		
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-87B1.20-P-0013	(10,278)		
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-87B1.20-P-0014	(6,042)		
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-87B1.20-P-0016	(6,589)		
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-87B1.20-P-0017	(2,607)		
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-87B1.20-P-0018	(2)		
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-87B1.20-P-0020	(3,165)		
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-87B1.20-P-0021	(4,579)		
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-87B1.20-P-0022	(6,223)		
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-87B1.20-P-0023	(21,900)		
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-87B1.20-P-0024	(1,290)		
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-87B1.21-P-0010			35,888
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-87B1.21-P-0012			62,623
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-87B1.21-P-0016			56,854
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-92B1.18-P-0004	16,226		
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-92B1.18-P-0006	471		
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-92B1.20-P-0001	462		(97,794)
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-92B1.20-P-0016			784,685
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-92B1.21-P-0002	41		50,402
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-92B1.21-P-0003	(686)		
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-92B1.21-P-0004	50,018	20,995	56,734
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-92B1.21-P-0005			782,721
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-92B1.21-P-0006	51	31,439	1,613
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-92B1.21-P-0007			376,172
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-92B1.21-P-0008			603,712
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-92B1.21-P-0009			501,141
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-92B1.21-P-0010			174,614
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-92C1.20-P-0001		8,947	
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-92C1.21-P-0001	63,810	26,997	11,054
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-92F1.20-P-0001		3,165	
REPLACE COLLECTIONS MAINS - GRAVITY	361100	R24-92F1.21-P-0001	332,169	165,691	49,445
TOTAL COLLECTION MAINS			\$325,899	\$397,331	\$5,403,560
REPLACE MANHOLES	361200	I24-920006-01	\$0	\$0	\$218
REPLACE MANHOLES	361200	I24-920007-01	2,360	3,871	2,394
REPLACE MANHOLES	361200	I24-920009-01	407	983	403
REPLACE MANHOLES	361200	R24-12F1.20-P-0001		(28,607)	
REPLACE MANHOLES	361200	R24-12F1.21-P-0001	11,547	26,672	(747)
REPLACE MANHOLES	361200	R24-87F1.21-P-0001	4,390	19,013	3,680
REPLACE MANHOLES	361200	R24-92B1.18-P-0004	676		
REPLACE MANHOLES	361200	R24-92B1.20-P-0016			73,583
REPLACE MANHOLES	361200	R24-92B1.21-P-0010			5,791
REPLACE MANHOLES	361200	R24-92F1.20-P-0001		(3,165)	
TOTAL SERVICE LATERALS			\$19,380	\$18,767	\$85,322
REPLACE SERVICE LATERALS	363000	R24-12F1.18-P-0001	\$7,089	\$0	\$0
REPLACE SERVICE LATERALS	363000	R24-12H1.21-P-0001		597	
REPLACE SERVICE LATERALS	363000	R24-47H1.21-P-0002	265		
REPLACE SERVICE LATERALS	363000	R24-47H1.21-P-0003	4,130	21	
REPLACE SERVICE LATERALS	363000	R24-58H1.21-P-0001	9,014	1,799	11,983
REPLACE SERVICE LATERALS	363000	R24-67H1.21-P-0001	5,690	2,596	41,664
REPLACE SERVICE LATERALS	363000	R24-69H1.20-P-0001	265		
REPLACE SERVICE LATERALS	363000	R24-69H1.21-P-0001	35,545	14,844	51,169
REPLACE SERVICE LATERALS	363000	R24-87H1.21-P-0001	(63)	9,353	
REPLACE SERVICE LATERALS	363000	R24-92B1.21-P-0002			632
REPLACE SERVICE LATERALS	363000	R24-92B1.21-P-0004	8,680	3,643	9,845
REPLACE SERVICE LATERALS	363000	R24-92B1.21-P-0010			6,949
REPLACE SERVICE LATERALS	363000	R24-92H1.20-P-0001		3,011	4,795
REPLACE SERVICE LATERALS	363000	R24-92H1.21-P-0001	15,667	11,458	3,458
TOTAL SERVICE LATERALS			\$86,283	\$47,322	\$130,495
TOTAL DSIIC EXPENDITURES			\$ 948,521	\$ 508,142	\$ 6,041,791