

**SEWAGE DISPOSAL UTILITY**

**AND / OR**

**WATER UTILITY**

**(CLASSES C and D)**

**ANNUAL REPORT**

**OF**

**MARYLAND-AMERICAN WATER COMPANY**

**(NAME OF RESPONDENT)**

**212 Archer Street, Suite B&C, Bel Air, MD, 21014**

**(ADDRESS OF RESPONDENT)**

**TO THE**

**PUBLIC SERVICE COMMISSION**

**OF MARYLAND**

**FOR THE YEAR ENDING DECEMBER 31, 2021**

ATTENTION IS DIRECTED TO THE FOLLOWING EXCERPTS FROM THE PUBLIC SERVICE  
COMMISSION LAW OF MARYLAND, CODIFIED AS ARTICLE 78 OF THE ANNOTATED CODE  
OF MARYLAND, EDITION OF 1957

**Sec 2. DEFINITIONS**

(o) "Public service company" means a common carrier company, gas company, electric company, steam heating company, telephone company, telegraph company, water company, sewage disposal company, and/or any combination thereof. Two public service companies shall be considered of the same class, where they are both common carrier companies or both gas companies, electric companies, gas and electric companies, steam heating companies, telephone companies, telegraph companies, water companies or sewage disposal companies.

**Sec 28. AFFIRMATIVE DUTIES**

Every public service company shall, in addition to such other duties as may be specifically imposed by this article:

(b) File with the Commission an annual report for the preceding calendar year; and such special reports, information, contracts and records or copies thereof as the Commission may direct. The Commission may require that documents filed under this section be under oath.

**Sec 67. RECORDS AND REPORTS OF PUBLIC SERVICE COMPANIES**

(b) Annual report to be verified; contents. - The annual report of every public service company shall be verified by oath of the president,

treasurer or general manager and, in addition to such other information as might be required by the Commission, shall show: (a) Amount and kind of authorized capital stock, and of capital stock issued and outstanding, (2) amount and kinds of authorized bonded indebtedness, and of bonds and other forms of evidence of indebtedness issued and outstanding, (3) receipts and expenditures for the year reported, (4) the amount paid as dividends and interest upon bonds or other similar indebtedness, (5) the amount of salary paid to each officer, by name, and the amount paid as wages to employees, and (6) the location of its plants with full description to its plant and franchises, stating in detail how each franchise stated to be owned was acquired.

**SEC. 102 FORFEITURES**

(a) Failure to file report, answer question of furnish information. - Any public service company which fails to file its annual report with the Commission within the time limited by this article, or extended by the Commission; or fails to give a full, specific and responsive answer to any question reasonably directed to it by the Commission, or fails to make any report or furnish any information required by the Commission, within 30 days from the deadline fixed for such report or answer, shall be liable to forfeit the sum of \$100 for each day it is in default with respect to any one or more of the foregoing requirements.

Every inquiry contained in the accompanying forms for the annual report must be definitely answered. Where the word "none" truly and completely states the fact, it may be given as the answer to any particular inquiry or any particular portion of any inquiry. Except in cases where they are specially authorized, cancellations, arbitrary check-marks and the like must not be used either as partial or as entire answers to inquiries. If any inquiry, based upon a preceding inquiry in the present report forms, is because of the answer rendered to such preceding inquiry, inapplicable, to the person or corporation in whose behalf the report is made, the words "not applicable" should be used in answer thereto, and precise reference must be made to the particular portion of the report showing the facts which make the inquiry inapplicable.

Definitions of Terms used in the present Report. - Except where the context clearly indicates some other meaning, the following terms, when used in these forms, have the meaning below stated:

Respondent means the person or corporation in whose behalf the report is made. The year covered by this report. The close of the year means the close of business on December 31, of the year covered by this report. The beginning of the year means the beginning of business on January 1 of the year covered by this report. The preceding year means the calendar year next preceding the year covered by this report.

Answers to the inquiries contained in the following forms must be complete. No answer will be accepted as satisfactory which attempts by reference to any paper or document other than the present report to make the paper or document or portion thereof thus referred to a part of the answer without setting it out.

All entries should be made in a permanent black ink, except those of a contrary and unusual character (like deficits, for example) which should be made in a permanent red ink.

Each respondent should make its annual report to this Commission in duplicate, retaining one copy in its files for reference in case correspondence with regard to such report becomes necessary. For this reason two copies of the accompanying forms are sent to each corporation concerned.

Sheets inserted or accompanying the present forms when returned and intended by the respondent to be made part of its annual report should be securely and permanently attached hereto (preferably along the inner margin of the page to which attached) in such a way that they cannot be removed without modification to the report, and in such case that if removed their removal or detachment would be readily apparent. Attachment by pins or clips is insufficient.

The Public Service Commission desires to have a complete file of annual reports of public service corporations to their stockholders. To that end the reporting corporation is requested to file in connection with its annual report to the Public Service Commission two copies of its latest annual report to stockholders if such report is in print; if not in print, that fact should be stated.

THIS REPORT MUST BE FILED IN THE OFFICE OF THE PUBLIC SERVICE COMMISSION OF MARYLAND ON OR  
BEFORE MAY 31, NEXT SUCCEEDING THE YEAR COVERED BY THIS REPORT.

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## CLASSIFICATION OF UTILITIES

For the purpose of applying systems of accounting prescribed the Commission, water utilities are divided into four classes, as follows:

- Class A. Utilities having annual water revenue of \$500,000 or more.
- Class B. Utilities having annual water revenue of \$250,000 or more but less than \$500,000.
- Class C. Utilities having annual water revenue of \$50,000 or more but less than \$250,000.
- Class D. Utilities having annual water revenue of less than \$50,000.

The class to which any utility belongs shall originally be determined by the average of its annual water operating revenues for the last three consecutive years. Subsequent changes in classification shall be made when the annual water operating revenues for each of the three immediately preceding years shall exceed the upper limit, or be less than the lower limit, of the annual water operating revenues of the classification previously applicable to the utility.

Any utility may, at its option, adopt the system of accounts prescribed by the Commission for any large class of utilities.

Attention is called to the following requirements of the Annual Report.

## COMPARATIVE BALANCE SHEET, PAGES 8 and 9.

The column for "Net Changes During Year" should be filled out and net changes agree with the differences between amounts given as "Balance at Beginning of Year" and "Balance at End of Year".

The Unapportioned Earned Surplus, on page 9, should agree with amount shown by the "Earned Surplus or Deficit Account", on page 19.

## CAPITAL STOCK AND LONG-TERM DEBT, PAGE 14.

Full particulars called for regarding Capital Stock and Long-Term Debt must be given.

## INCOME ACCOUNT AND EARNED SURPLUS OR DEFICIT, PAGES 17, 18, and 19.

These statements must be made accurately and the "Balance at End of Year" of the Earned Surplus or Deficit Account must agree with the amount set up in the Comparative Balance Sheet.

## COMPARISON WITH PRECEDING YEAR.

"Comparison with Preceding Year" means the increase or decrease of any given item as compared with the amount for the year previous for that item.

## IDENTITY OF RESPONDENT

- (a) Give the exact name\* by which the respondent was known in law at the close of the year.  
MARYLAND - AMERICAN WATER COMPANY
- (b) Give the name, title, and office of the officer of the respondent or other person to whom should be addressed any communications concerning this report.  
Scott Grace Sr. Manager of Rates & Regulatory, American Water Works Service Company, 1 Water Street, Camden, NJ 08102  
John Walker, Operations Manager, Maryland American Water Company, 212 Archer Street, Suite B&C, Bel Air, MD 21014
- (c) Give the location (including street and number) of the main business office of the respondent at close of the year.  
212 Archer Street Suite B & C  
Bel Air, MD 21014
- (d) State whether any change was made in the name of the respondent during the year, and if any, give such changes and the dates when they were made.  
None
- (e) State whether the respondent is a firm or partnership, and if so, give the names of the several partners and the extent of their respective interests.  
Corporation
- (f) State the kinds of business, other than Water, in which the respondent was engaged at any time during the year. If none, state the fact.  
None

Give the names and office addresses of the several directors of the respondent at the close of the year and the dates of expiration, of the respective terms. If any person abandoned, resigned from, or was ousted from a directorship during the year give full particulars thereof in a footnote.

Line No.	Name of Director	Office Address	Term Began	Term Expires	Remarks
1	Barry L. Suits	2223 Duke Street, Alexandria, VA 22314	May-21	May-22	
2	Cheryl D. Norton	1 Water Street, Camden, NJ 08102	May-20	May-21	Resigned May 13, 2021
3	Michael B. McKeever	1 Water Street, Camden, NJ 08102	July-20	May-21	Resigned May 13, 2021
4	Nick O. Rowe	2300 Richmond Road, Lexington, KY 40502	May-21	May-22	Elected May 13, 2021
5	Brian Queen	2300 Richmond Road, Lexington, KY 40502	May-21	May-22	Elected May 13, 2021
6					
7	Cheryl D. Norton - resigned May 13, 2021 replaced by Nick O. Rowe. Michael B. McKeever resigned May 13, 2021 replaced by Brian Queen				
8					
9					
10					

Give the titles of all officers of the respondent at the close of the year, the names of persons holding such offices on that date, and the date when each originally entered upon the discharge of the duties of his office. If any persons abandoned, resigned from, or was ousted from any such office during the year, give full particulars thereof in a footnote.

Line No.	Title of Officer	Name of Person Holding Office	Office Address	Date of Entry Upon Office	Remarks
1	President	Barry L. Suits	2223 Duke Street, Alexandria, VA 22314	December-15	
2	Sr. Vice President Southeast Division	Nick Rowe	2300 Richmond Road, Lexington, KY 40502	May-21	
3	Sr. Vice President Eastern Division	Cheryl D. Norton	1 Water Street, Camden, NJ 08102	March-19	resigned May 2021
4	Vice-President, General Counsel and Secretary	Debbie C. Albrecht	1 Water Street, Camden, NJ 08102	August-19	
5	Vice President, Operations	Casey M. Allen	2223 Duke Street, Alexandria, VA 22314	May-21	
6	Director - Human Resources	Deana Earland Perez	1 Water Street, Camden, NJ 08102	July-20	
7	Director Finance and Treasurer	Brian T. Queen	2300 Richmond Road, Lexington, KY 40502	March-21	
8	Director Finance and Treasurer	Michael B. McKeever	1 Water Street, Camden, NJ 08102	July-20	resigned March 2021
9	Assistant Secretary	Chris Arfaa	1 Water Street, Camden, NJ 08102	May-21	
10	Assistant Secretary	Christine Soares	1 Water Street, Camden, NJ 08102	May-19	resigned May 2021
11	Assistant Secretary	Stephen R. Bishop	1 Water Street, Camden, NJ 08102	March-17	
12	Assistant Treasurer	James S. Merante	1 Water Street, Camden, NJ 08102	May-19	
13	Assistant Treasurer	Nicholas Furia	1 Water Street, Camden, NJ 08102	July-21	
14	Assistant Treasurer	Robert Stoy	1 Water Street, Camden, NJ 08102	May-20	resigned May 2021
15	Assistant Comptroller	David Bowler	1 Water Street, Camden, NJ 08102	May-21	
16	Assistant Comptroller	John R. Wilde	1 Water Street, Camden, NJ 08102	August-16	resigned May 2021
17					
18					

Give the date of incorporation of respondent, and under laws of what State or Territory organized.  
August 23, 1935 - State of Maryland

Give the names and address of all competitors.

None

Does the Respondent make a printed Report to its stockholders? If so, two copies should be submitted.

No

\* Use the initial word "the" when (and only when) it is part of the name, distinguish between the words company and corporation, etc. If an individual, give full name.

CORPORATE CONTROL OVER RESPONDENT	
1. Did any corporation or corporations hold control over the respondent at the close of the year? If control was so held state:	Yes
(a) The form of control, whether sole or joint: <u>Sole</u>	
(b) The name of the controlling corporation or corporations:  American Water Works Company, Inc.	
(c) The manner in which control was established:  Stock Ownership	
(d) The extent of control: Complete	
(e) Whether control was direct or indirect:  Direct	
(f) The name or names of the intermediary or intermediaries through which control, if indirect, was established (see note):  None	
2. Did any individual, association, or corporation hold control, as trustee, over the respondent at the close of the year? If control was so held, state:	No
(a) The name of the trustee:	
(b) The name of the beneficiary or beneficiaries for whom the trust was maintained:  n/a	
(c) The purpose of the trust:  n/a	
Note: In cases where control of the respondent is in a holding company a statement should be submitted showing the intermediate chain of ownership or control to the main parent company.	



**INTER-CORPORATE TRANSACTIONS**

If during the year any account was charged with an amount which was paid or credited to an affiliated company, the account or accounts affected, the respective amounts involved and the name of the affiliated company should be given as indicated.

Line No.	Account	Amount \$	Paid of Credited to
1			<b>American Water Works Service Company, Inc.</b>
2			
3	923	549,236	"
4	Capitalized	293,843	"
5		843,079	
6			<b>American Water Capital Corporation</b>
7	921	23,261	"
8	427	495,440	"
9	431	4,852	"
10		523,553	
11			
12			
13			
Total		1,366,632	

Full explanation of the foregoing amounts, as to nature, such as engineering services, management fees, materials and supplies furnished, equipment (give in detail as meters, pipe, etc.), interest, finance charges, etc., and also the reason for handling the transaction in the manner indicated should be given for each item.

Line No.	Explanation
1	<b>American Water Works Service Company, Inc.</b>
2	American Water Works Service Company, Inc., a subsidiary of AWW, provides certain management services to the Company
3	(administration, accounting, information technology, etc.) and other operating water companies in the AWW system
4	on an at-cost, not-for-profit basis in accordance with a management and service agreement.
5	This September 1989 agreement was approved by the Commission.
6	
7	
8	<b>American Water Capital Corporation ("AWCC")</b>
9	The Company maintains a line of credit through AWCC. The Company also participates in AWCC's centralized treasury function
10	whereby the Company transfers its cash to AWCC and the Company's checks are issued out of AWCC. Under the arrangement,
11	available cash is used to pay-down the line of credit and outstanding credits increase the Company's line of credit balance.
12	
13	
14	
15	
16	
17	
18	



COMPARATIVE BALANCE SHEET-ASSETS AND OTHER DEBITS						
Show the items of the assets (or debt) side of the general balance sheet of the respondent, as of the beginning and those of the end of the year for each item or total, show the net change during the year, showing the net increases in black and net decreases in red.						
Line No.	Account Numbers			Balance at beginning of year	Balance at end of year	Net change during year Increase (Decrease)
	Class C	Class D				
1			UTILITY PLANT			
2	100	100	Utility Plant WATER	45,960,789	48,281,569	2,320,780
3	110	110	Accumulated Provision for Depreciation and Amortization of Water Plant	(8,879,535)	(9,058,458)	(178,923)
4			<b>Net Utility Plant WATER</b>	<b>37,081,254</b>	<b>39,223,111</b>	<b>2,141,857</b>
5	111	111	Utility Plant SEWAGE	-	-	-
6	112	112	Accumulated Provision for Depreciation and Amortization of Sewage Plant	-	-	-
7			<b>Net Utility Plant SEWAGE</b>	<b>-</b>	<b>-</b>	<b>-</b>
8			OTHER PROPERTY AND INVESTMENTS			
9	121	121	Nonutility Property	-	-	-
10	122	122	Accumulated Provision for Depreciation and Amortization of Nonutility Prop	-	-	-
11			<b>Net Nonutility Property</b>	<b>-</b>	<b>-</b>	<b>-</b>
12	124	124	Other Investments	-	-	-
13	125	125	Special Funds	-	-	-
14			<b>Total Other Property and Investments</b>	<b>-</b>	<b>-</b>	<b>-</b>
15			CURRENT AND ACCRUED ASSETS			
16	131	131	Cash and Working Funds	20,914	15,900	(5,014)
17	132	132	Temporary Cash Investments	-	-	-
18	141	141	Notes Receivable	-	-	-
19	142	142	Customer Accounts Receivable	485,759	401,656	(84,103)
20	143	143	Other Accounts Receivable	26,538	44,833	18,295
21	144	144	Accumulated Provision for Uncollectible Accounts - (cr.)	(34,374)	(31,784)	2,590
22	145	145	Notes Receivable from Associated Companies	-	-	-
23	146	146	Accounts Receivable from Associated Companies	760,583	251,683	(508,900)
24	150	150	Materials and Supplies	128,387	164,018	35,631
25	165	165	Prepayments	324,571	314,560	(10,011)
26	170	170	Other Current and Accrued Assets	303,267	312,993	9,726
27			<b>Total Current and Accrued Assets</b>	<b>2,015,645</b>	<b>1,473,859</b>	<b>(541,786)</b>
28			DEFERRED DEBITS			
29	181	181	Unamortized Debt Discount and Expense	152,075	157,070	4,995
30	182	182	Extraordinary Property Losses	-	-	-
31	183	183	Other Deferred Debits	1,712,748	2,127,018	414,270
32			<b>Total Deferred Debits</b>	<b>1,864,823</b>	<b>2,284,088</b>	<b>419,265</b>
33						
34						
35						
36						
37			<b>Total Assets and Other Debits</b>	<b>40,961,722</b>	<b>42,981,058</b>	<b>2,019,336</b>

## COMPARATIVE BALANCE SHEET-LIABILITIES AND OTHER CREDITS

Show the items of the assets (or debt) side of the general balance sheet of the respondent, as of the beginning and those of the end of the year for each item or total, show the net change during the year, showing the net increases in black and net decreases in red.

Line No.	Account Numbers			Balance at beginning of year	Balance at end of year	Net change during year Increase (Decrease)
	Class C	Class D				
1			<b>PROPRIETARY CAPITAL</b>			
2	201	201	Common Capital Stock	1,119,600	1,119,600	-
3	204	204	Preferred Capital Stock	-	-	-
4	207	207	Other Paid in Capital	8,678,235	8,680,965	2,730
5	212	212	Installments Received on Capital Stock	-	-	-
6	213	213	Discount on Capital Stock	-	-	-
7	214	214	Capital Stock Expense	-	-	-
8	215	215	Appropriated Earned Surplus	-	-	-
9	216	216	Unappropriated Earned Surplus	4,362,461	4,730,614	368,153
10	217	217	Reacquired Capital Stock	-	-	-
11		218	Non-Corporate Proprietorship	-	-	-
12			<b>Total Proprietary Capital</b>	<b>14,160,296</b>	<b>14,531,179</b>	<b>370,883</b>
13	221	221	<b>LONG-TERM DEBT</b>			
14	223	223	Bonds	13,301,318	15,292,004	1,990,686
15	224	224	Advances from Associated Companies	-	-	-
16			Other Long Term Debt	-	-	-
17			<b>Total Long-Term Debt</b>	<b>13,301,318</b>	<b>15,292,004</b>	<b>1,990,686</b>
18			<b>CURRENT AND ACCRUED LIABILITIES</b>			
19	231	231	Notes Payable	731,445	-	(731,445)
20	232	232	Accounts Payable	767,566	854,007	86,441
21	233		Notes Payable to Associated Companies	2,851,254	2,727,969	(123,285)
22	234		Accounts Payable to Associated Companies	139,801	77,469	(62,332)
23	235	235	Customer Deposits	-	-	-
24	236	236	Taxes Accrued	(48,455)	(163,286)	(114,831)
25	237	237	Interest Accrued	117,637	123,049	5,412
26	238	238	Other Current and Accrued Liabilities	238,000	256,063	18,063
27			<b>Total Current and Accrued Liabilities</b>	<b>4,797,248</b>	<b>3,875,271</b>	<b>(921,977)</b>
28			<b>DEFERRED CREDITS</b>			
29	251	251	Unamortized Premiums on Debt	-	-	-
30	252	252	Customer Advances for Construction	181,976	86,309	(95,667)
31	253	253	Other Deferred Credits	5,935,347	6,443,561	508,214
32			<b>Total Deferred Credits</b>	<b>6,117,323</b>	<b>6,529,870</b>	<b>412,547</b>
33			<b>OPERATING RESERVES</b>			
34	261	261	Property Insurance Reserve	-	-	-
35	262		Injuries and Damages Reserve	-	-	-
36	263		Pensions and Benefits Reserve	-	-	-
37	265	265	Miscellaneous Operating Reserves	13,650	75,454	61,804
38			<b>Total Operating Reserves</b>	<b>13,650</b>	<b>75,454</b>	<b>61,804</b>
39			<b>CONTRIBUTIONS IN AID OF CONSTRUCTION</b>			
40	271	271	Contributions in Aid of Construction	2,571,887	2,677,280	105,393
41						
42						
43						
44						
45						
46						
47						
48						
49			<b>Total Liabilities and Other Credits</b>	<b>40,961,722</b>	<b>42,981,058</b>	<b>2,019,336</b>

## MARYLAND UTILITY PLANT - WATER 2021

Show the amount of Utility Plant at the beginning of the year; show the additions during the year; the credits made to these accounts during the year because of withdrawals or retirements; and the balance at the close of the year in the several accounts. The total balance at the beginning and at the end of the year should agree with the amounts shown in the Comparative Balance Sheet. In an attached memorandum describe fully:

(a) All new Construction made and Equipment acquired during the year. (b) All property and equipment withdrawn or retired from service during the year, and state as accurately as possible the date of original acquisition thereof and amount at which it has been carried in the respondent's accounts.

Line No.	Account Numbers Class C	Class D		Balance Beginning of Year 2021	Additions	Retirements	Adjustments	Balance End of Year 2021
1			<b>INTANGIBLE PLANT</b>					
2	301	301	Organization	-				-
3	302	302	Franchises and Consents	-				-
4	303	303	Miscellaneous Intangible Plant	225,400	11,075			236,475
5			Total Intangible Plant	225,400	11,075	-		236,475
6			<b>SOURCE OF SUPPLY PLANT</b>					
7	310	310	Land and Land Rights	897,271	(5,126)			892,145
8	311	311	Structures and Improvements	197,389	78,516	2,529		273,376
9	312	312	Collecting and Impounding Reservoirs	14,986,434	2,406			14,988,840
10	313	313	Lake, River, and Other Intakes	558,156	860			559,016
11	314	314	Wells and Springs	675,031				675,031
12	315	315	Infiltration Galleries and Tunnels	-				-
13	316	316	Supply Mains	-	143			143
14	317	317	Other Water Source Plant	-				-
15			Total Source of Supply Plant	17,314,281	76,799	2,529	-	17,388,551
16			<b>PUMPING PLANT</b>					
17	320	320	Land and Land Rights	-				-
18	321	321	Structures and Improvements	177,836				177,836
19	322	322	Boiler Plant Equipment	-				-
20	323	323	Other Power Production Equipment	-				-
21	324	324	Steam Pumping Equipment	-				-
22	325	325	Electric Pumping Equipment	1,563,253	58			1,563,311
23	326	326	Diesel Pumping Equipment	56,685				56,685
24	327	327	Hydraulic Pumping Equipment	19,706				19,706
25	328	328	Other Pumping Equipment	15,135	10,997			26,132
26			Total Pumping Plant	1,832,615	11,055	-	-	1,843,670
27			<b>WATER TREATMENT PLANT</b>					
28	330	330	Land and Land Rights	6,286				6,286
29	331	331	Structures and Improvements	861,102				861,102
30	332	332	Water Treatment Equipment	2,421,813	117,986	34,730		2,505,069
31			Total Water Treatment Plant	3,289,201	117,986	34,730	-	3,372,457
32			<b>TRANSMISSION-DISTRIBUTION PLANT</b>					
33	340	340	Land and Land Rights	217,817				217,817
34	341	341	Structures and Improvements	87,798				87,798
35	342	342	Distribution Reservoirs and Standpipes	1,261,850	75,619	198		1,337,271
36	343	343	Transmission and Distribution Mains	10,736,364	1,268,255	19,640		11,984,979
37	344	344	Fire Mains	6,462				6,462
38	345	345	Services	3,601,376	141,628	7,434		3,735,570
39	346	346	Meters	1,298,670	408,049	173,146		1,533,573
40	347	347	Meter Installations	577,759				577,759
41	348	348	Hydrants	1,017,737	52,473	7,413		1,062,797
42	349	349	Other Transmission and Distribution Plant	-				-
43			Total Transmission & Distribution Plant	18,805,833	1,946,024	207,831	-	20,544,026



SEWAGE UTILITY PLANT							
Line No.	A/C No.	Description of Property	Balance Beginning of Year	Additions to Plant	Removals of Plant	Balance End of Year	
1	351.	Land and land rights	\$	\$	\$	\$	
2	352.	Buildings and Structures					
3	353.	Pump station equipment at treatment plant					
4	354.	Treatment and disposal equipment					
5	355.	Other plant equipment					
6	356.	Outfall sewer main					
7	360.	Collecting sewers					
8	361.	Service lateral sewers	NOT APPLICABLE				
9	362.	Pump station equipment on collecting system					
10	363.	Transportation equipment					
11	364.	Office equipment					
12	365.	Miscellaneous equipment					
13	366.	Utility plant in process of reclassification					
14	367.	Construction work in progress					
15		Totals					
<b>DEPRECIATION RESERVE - SEWAGE UTILITY PLANT</b>							
17	Description of Property		Balance Beginning of Year	Net Charges for Retirements	Accruals to Reserve Current Year	Other Items (Debit) or Credit	Balance End of Year
18	Buildings and structures						
19	Pump station equipment at treatment plant						
20	Treatment and disposal equipment						
21	Other plant equipment						
22	Outfall sewer main			NOT APPLICABLE			
23	Collecting sewers						
24	Service lateral sewers						
25	Pump station equipment on collecting system						
26	Transportation equipment						
27	Office equipment						
28	Miscellaneous equipment						
29							
30							
31							
32							
33							
34	Totals						
<b>DEPRECIATION ON SEWAGE UTILITY PLANT</b>							
36	Description of Property		Date Acquired	Annual Rate Depreciation	Cost	Annual Depreciation Provision	
37	Buildings and structures				\$	\$	
38	Pump station equipment at treatment plant						
39	Treatment and disposal equipment						
40	Other plant equipment			NOT APPLICABLE			
41	Outfall sewer main						
42	Collecting sewers						
43	Service lateral sewers						
44	Pump station equipment on collecting system						
45	Transportation equipment						
46	Office equipment						
47	Miscellaneous equipment						
48							
49							
50	Totals						

**UNAMORTIZED DEBT DISCOUNT AND EXPENSE**

List hereunder the various issues of long term debt represented by items in the above-named account on the balance sheet and for each show the particulars below called for. Explain in a footnote the charges made during the year and if any credits represent charges to fixed capital accounts explain them also.

Line No.	Name of debt to which discount and expense relate	Balance in account at beginning of year	Charges to account during year	Credits to accounts during year charged to			Balance in account at end of year
				Fixed Capital	Earned Surplus	Income	
		\$	\$	\$	\$	\$	\$
1	Notes payable to affiliate:						
2	6.59% Series	18,397				1,095	17,302
3	6.00% Series	14,608				772	13,836
4	3.75% Series	31,369				4,086	27,283
5	4.15% Series	11,729				413	11,316
6	3.25% Series		21,280			386	20,894
7	General mortgage bonds:						
8	7.84%	10,133				356	9,777
9	State Revolving Fund 2018 - 0.8% Series	31,672				1,138	30,534
10	Inside Credit Line Revolver Fees	34,167				8,039	26,128
11							
	<b>Total</b>	<b>152,075</b>	<b>21,280</b>	<b>-</b>	<b>-</b>	<b>16,285</b>	<b>157,070</b>

**EXTRAORDINARY PROPERTY LOSSES**

List hereunder all items included in this account at any time during the year, giving for each the particulars below called for. List below the accounts charged, with the credits listed in column (e) showing the amount charged to each account.

Line No.	Item	Year of Abandonment	Balance in account at beginning of year		Amount charged during year	Amount credited during year (e)	Balance in account at end of year
			\$	\$			
1							
2							
3	None						
4							
5							
6							
7							
8							
9							
10	<b>Total</b>						

The accounts charged with credits shown in the "Amount credited during year" column are as follows:

**OTHER DEFERRED DEBITS**

List hereunder every item equal to or in excess of \$100.00 included under the foregoing title on the balance sheet at the end of the year, and state its book value at that date. Items each less than \$100.00 should be aggregated and the number of such items and their total stated.

Line No.	Item	Book value at beginning of year	Charges during year	Credits during year	Book value at end of year
		\$	\$	\$	\$
1	Expense of Rate Proceedings	139,982		139,982	-
2	Depreciation Study	11,378		2,239	9,139
3	Cost of Service Study	7,870		1,548	6,322
4	Retirement Work in Progress	169,311	713,083	715,694	166,700
5	COVID-19 Emergency Financial Impacts	22,572	6,789		29,361
6	Regulatory Asset - AFUDC Equity - net of amortization	445,998	8,947	16,062	438,883
7	Regulatory Asset - Flow Through and State Tax Change in Rate	488,160			488,160
8	Regulatory Asset - Other	28,275		3,411	24,864
9	Deferred Programmed Maintenance	147,638	686,854	73,120	761,372
10	Regulatory Asset - Make Whole Premium	179,630		6,340	173,290
11	Operating Leases - Right of Use Asset	71,934		43,007	28,927
12	<b>Total</b>	<b>1,712,748</b>	<b>1,415,673</b>	<b>1,001,403</b>	<b>2,127,018</b>

**CAPITAL STOCK**

Show all the particulars called for concerning the several classes and issues of capital stock of the respondent outstanding at the end of the year, and make all necessary explanations in footnote hereunder.

Line No.	Class and Series of Stock	Number of Shares Authorized	Value Per Share		Outstanding per Balance Sheet		Held by Respondent			
			Par Value Stock \$	Nonpar Stock \$	Shares	Amount*	At Reacquired Stock		In Special Funds	
							Shares	Amount	Shares	Amount
1	Common Stock	15,000	100	None	11,196	1,119,600	None		None	
2										
3										
4										
5										
6										

\* Total Amount Outstanding without Reduction for Stock Held by Respondent

**LONG-TERM DEBT**

(Excluding advances from Associated Companies)

Long-Term Debt, as here used, comprises all obligations maturing later than one year after date of issue or demand. Show each class and series of obligation separately. Do not include advances from Associated Companies in this schedule.

Line No.	Class and Series of Obligation	Nominal Date of Issue	Date of Maturity	Principle Amount Authorized	Outstanding per Balance Sheet*	Interest for Year		Held by Respondent	
						Rate Percent	Amount \$	Long-Term Debt As Required \$	In sinking and Other Funds \$
1	Notes Payable to Affiliate								
2	Series 6.59%	11/1/2007	10/15/2037	3,300,000	3,300,000	6.59%	217,569	N/A	N/A
3	Series 3.75%	8/9/2018	9/1/2028	5,000,000	5,000,000	3.75%	187,500	N/A	N/A
4	Series 4.15%	5/13/2019	6/1/2049	1,190,000	1,190,000	4.15%	49,385	N/A	N/A
5	Series 3.25%	5/14/2021	6/1/2051	2,000,000	2,000,000	3.25%	40,986	N/A	N/A
6	State Revolving Fund 2018 - 0.8% Series	4/26/2018	11/1/2048	3,826,013	3,814,013	0.80%	30,527	N/A	N/A
7	Amortization of Gain on Early Bond Redemption						(4,591)		
8	Amortization of Make Whole Premium						6,340		
9	Discount on 3.75% Series				(636)		95		
10	Discount on 4.15% Series				(5,754)		210		
11	Discount on 3.25% Series				(5,619)		120		
12									
13									
14									
15				15,316,013	15,292,004		528,141		

\* Total Amount Outstanding without Reduction for Long-Term Debt Held by Respondent

- a. If any increase in capital stock or long term debt was made during the year, describe fully and give date of authorization by Public Service Commission.
- b. If unincorporated state the total amount originally and subsequently invested in the business and the total amounts of profits since invested.
- c. If any shares of stock have been retired or any long-term debt has been paid or acquired after actual issue to a bona fide purchaser for value, show the particulars in a footnote.
- d. If there are any sinking fund provisions in connection with the long-term debt, state the substance thereof, and describe the contents of each fund as of the end of the year.
- a. Pursuant to MD PSC Final Order No. 89788 dated 3/17/2021, MAWC was authorized to issue up to \$5,000,000 in long-term debt. The long-term debt will be used to repay outstanding short-term debt; purchase, acquire and/or construct additional properties and facilities; and improve existing utility plant.
- b. n/a
- c. n/a
- d. n/a

**TAXES ACCRUED, TAXES CHARGED TO OPERATIONS, AND TAXES PAID**

State hereunder the particulars called for respecting tax accruals and tax payments during the year. Tax payments should be classified with respect to government levying the tax, as Federal, State, Municipal, etc.; and under each head the principal kinds should be specified, as capital stock tax, income tax, etc., under Federal taxes; real estate, personal property, franchise, gross earnings, net earnings, income, etc., under State taxes. If the respondent pays taxes in two or more states give particulars for each and under each give particulars of the municipal taxes appropriate thereto.

Line No.	Item	Balance Beginning of Year \$	Charged to Operations of Reporting Utility \$	Other Credits/ Debits \$	Taxes Paid \$	Balance End of Year \$
1	Federal:					
2	Income	1,632	(266,613)	12	(256,508)	(8,461)
3	FICA	5,126	47,747	21,253	70,534	3,592
4	Unemployment Relief	-	391	168	559	-
5						
6						
7						
8						
9						
10	State of Maryland:					
11	Income	(55,424)	(78,251)		25,000	(158,675)
12	Real estate and personal property	-	565,369	1,639	567,008	-
13	Unemployment	-	1,645	815	2,460	-
14	PSC Filing Fee	-	11,211	1,746	12,957	-
15	Sales & Other	211	300	2,708	2,961	258
16						
17						
18						
19						
20						
	Total	(48,455)	281,799	28,341	424,971	(163,286)

**OTHER DEFERRED CREDITS**

List hereunder every item equal to or in excess of \$100.00 at the end of the year included on the balance sheet under the foregoing title, and state the number and the aggregate of items less than \$100.00 each.

Line No.	Item	Amt. at beginning of year \$	Credits during year \$	Charges during year \$	Amount at end of year \$
1	Deferred Pensions	(24,017)		85,224	(109,241)
2	Deferred Pension Tracker	37,724		12,232	25,492
3	Deferred OPEB	(114,439)		112,735	(227,174)
4	Long Term Operating Lease Liability	30,562		30,562	-
5	COVID-19 Emergency Financial Impacts	11,065	11,439		22,504
6	Deferred Other - Gain on Early Bond Redemption	63,129		4,591	58,538
7	Regulatory Liability - Def AFUDC	6,978		790	6,188
8	Regulatory Liability - Deficit Def FIT	(5,742)	658		(5,084)
9	Regulatory Liability - Excess Def Depr. SIT	(27,365)	864		(26,501)
10	Regulatory Liability - ITC Gross-Up	13,375		581	12,794
11	Regulatory Liability - Exc Def FIT	1,430,849			1,430,849
12	Deferred ITC	37,364		1,620	35,744
13	Def FIT	3,590,767	531,313		4,122,080
14	Def SIT	885,097	212,275		1,097,372
15					
	Total	5,935,347	756,549	248,335	6,443,561



**INCOME ACCOUNT FOR THE YEAR**

Show the details of the Income Account for the respondent for the year, and the detailed comparison of the figures for the year with those for the preceding year, showing increases in black ink and decreases in red ink. If the comparative figures are in anyway inconsistent with previously reported figures, give full explanation in footnote.

Line No	Account Numbers		Account (a)	Sch Page No. (b)	TOTAL	
	Class C	Class D			(c) Current Year	(d) Increase (Decrease) from Preceding Year
1			UTILITY OPERATING INCOME			
2	400	400	Operating Revenues		5,943,908	130
3			Operating Expenses:			
4	401	401	Operation Expense		2,225,124	(177,355)
5	402	401	Maintenance Expense		106,859	(7,087)
6	403	403	Depreciation Expense		786,571	61,696
7	-	404	Amortization Expense			-
8	404		Amortization of Limited Term Utility Plant		22,333	(22,333)
9	405		Amortization of Other Utility Plant		16,062	(186)
10	406		Amortization of Utility Plant Acquisition Adjustments			-
11	407		Amortization of Property Losses			-
12	408	408	Taxes other than Income Taxes		626,664	85,798
13	409	409	Income Taxes		462,481	9,577
14			<b>Total Operating Revenue Deductions</b>		4,246,094	(49,890)
15			<b>Net Operating Revenues</b>		1,697,814	50,020
16	412	412	Revenue from Utility Plant Leased to Others			
17	413	413	Expenses of Utility Plant Leased to Others			
18			<b>Utility Operating Income</b>		1,697,814	50,020
19			OTHER INCOME			
20	415	415	Revenues from Merchandising, Jobbing and Contract Work		-	10,530
21	416	416	Costs and Expenses of Merchandising, Jobbing and Contract Work		-	-
22	417		Income from Non-Utility Operations		-	-
23	418	418	Non-Operating Rental Income			-
24	419	419	Interest and Dividend Income			-
25	421	421	Miscellaneous Non-Operating Income		(2,367)	(678)
26			<b>Total Other Income</b>		(2,367)	9,852
27			<b>Total Income</b>		1,695,447	59,872
28			MISCELLANEOUS INCOME DEDUCTIONS			
29	425	425	Miscellaneous Amortization			-
30	426	426	Other Income Deductions		4,157	(281)
31			<b>Total Income Deductions</b>		4,157	(281)
32			<b>Income Before Interest Charges</b>		1,691,290	60,153
33			INTEREST CHARGES			
34	427	427	Interest on Long-Term Debt		528,141	39,359
35	428	428	Amortization of Debt Discount and Expense		16,285	441
36	429	429	Amortization of Premium on Debt - Credit			-
37	430	430	Interest on Debt to Associated Companies			-
38	431	431	Other Interest Expense		3,380	(7,564)
39	432	432	Interest Charged to Construction-Credit		(47,575)	5,317
40			<b>Total Interest Charges</b>		500,231	37,553
41			<b>Net Income</b>		1,191,059	22,600
42						
43						
44						
45						
46						
47						
48						



**EARNED SURPLUS OR DEFICIT TO ACCOUNT FOR THE YEAR**

Show with the detail called for the charges and credits to the Earned Surplus or Deficit Account of the respondent during the year. In case this statement is in any ways inconsistent with previously reported figures, give full explanation. The balance at the end of the year, Line 51, must agree with the amount given as Unappropriated Earned Surplus, Line 9, Page 9 of the Comparative Balance Sheet.

Line No.	Account Numbers		Account	Amount
	Class C	Class D		
1	216	216	Unappropriated Earned Surplus (at beginning of period)	4,362,461
2	433	433	Balance Transferred from Income	1,191,059
3	434	434	Miscellaneous Credits to Surplus	
4				
5				
6				
7				
8				
9				
10				
11				
12				
13			Total Credits to Surplus	1,191,059
14	435	435	Miscellaneous Debits to Surplus:	
15				
16				
17				
18				
19				
20	436	436	Appropriations of Surplus	
21				
22				
23				
24	437	437	Dividends Declared-Preferred Stock	
25	438	438	Dividends Declared-Common Stock	822,906
26				
27				
28				
29				
30				
31				
32			Total Debits to Surplus	822,906
33				
34				
35				
36				
37				
38				
39				
40				
41				
42				
43				
44				
45				
46				
47				
48				
49				
50				
51			Unappropriated Earned Surplus (at end of period)	4,730,614



<b>SEWAGE OPERATING REVENUES</b>				Page 21
Line No.	A/C No.		No. Customers End of Year	Revenue Amount
1		<b>SEWAGE SERVICE REVENUES</b>	<b>NOT APPLICABLE</b>	
2	481	Residential Revenues		
3	482	Commercial Revenues		
4	483	Industrial Revenues		
5	484	Revenues from Public Authorities		
6		Total Sewage Service Revenues		
7		<b>OTHER OPERATING REVENUES</b>	<b>NOT APPLICABLE</b>	
8	485	Sale of Fertilizer		
9	486	Customers' Forfeited Discounts		
10	487	Servicing of Customer's laterals		
11	488	Miscellaneous Sewer Revenues		
12		Total Other Operating revenues		
13	400	Total Operating Revenues		
1		<b>SEWAGE OPERATING AND MAINTENANCE EXPENSES</b>		
2		<b>OPERATION AND MAINTENANCE</b>	<b>NOT APPLICABLE</b>	
3		Operation:		
4	701	Supervision and Labor		
5	702	Operating Supplies and Expense		
6	703	Transportation Expenses		
7		Total Operation		
8		Maintenance:		
9	704	Maintenance of Building & Grounds		
10	705	Maintenance of Treatment Plant Equipment		
11	706	Maintenance of Sewage Collection Equipment		
12		Total Maintenance		
13		<b>CUSTOMER ACCOUNTING AND COLLECTION</b>	<b>NOT APPLICABLE</b>	
14		Operation:		
15	707	Accounting and Collecting		
16	708	Uncollectible Accounts		
17		Total Operation		
18		<b>GENERAL EXPENSES</b>	<b>NOT APPLICABLE</b>	
19		Operation:		
20	709	General Office Salaries		
21	710	General Office Supplies & Expense		
22	711	Rents		
23	712	Other General Expense		
24		Total Operation		
25		Total Operation Expenses		
26		Total Maintenance Expense		
27		Total Operation & Maintenance Expense		

WATER OPERATION AND MAINTENANCE EXPENSES					
Line No.	Account Numbers			Expenses during Year	Comparison with Preceding Year Increase (Decrease)
	Class C	Class D			
1			<b>SOURCE OF SUPPLY EXPENSES</b>		
2			Operation:		
3	600	600	Operation Labor		
4	601	610	Purchased Water	88,256	24,391
5	602		Operation Supplies and Expenses	12,867	881
6			<b>Total Operation</b>	101,122	25,272
7			Maintenance:		
8	605		Maintenance of Water Source Plant	28,414	25,609
9					
10			<b>Total Maintenance</b>	28,414	25,609
11			<b>Total Source of Supply Expenses</b>	129,536	50,881
12			<b>PUMPING EXPENSES</b>		
13			Operation:		
14	620		Operation Labor	-	-
15	621		Fuel for Power Production	3,202	3,152
16	623	620	Fuel or Power Purchased for Pumping	121,816	8,101
17	623		Operation Supplies and Expenses	-	-
18			<b>Total Operation</b>	125,018	11,253
19			Maintenance:		
20	625		Maintenance of Pumping Plant	3,781	612
21					
22			<b>Total Maintenance</b>	3,781	612
23			<b>Total Pumping Expenses</b>	128,799	11,865
24			<b>WATER TREATMENT EXPENSE</b>		
25			Operation:		
26	630	A642	Operation Labor	345,141	13,097
27	631	630	Chemicals	73,132	75
28	632		Operation Supplies and Expenses	126,297	19,170
29			<b>Total Operation</b>	544,570	32,342
30			Maintenance:		
31	635	A652, 923	Maintenance of Water Treatment Plant	2,657	(7,662)
32					
33			<b>Total Maintenance</b>	2,657	(7,662)
34			<b>Total Water Treatment Expense</b>	547,227	24,680
35			<b>TRANSMISSION AND DISTRIBUTION EXPENSES</b>		
36			Operation:		
37	640		Operation Labor	85,434	6,645
38	641	640	Operation Supplies and Expenses	14,885	(10,642)
39			<b>Total Operation</b>	100,319	(3,997)
40			Maintenance:		
41	650		Maintenance of Distribution Reservoirs and Standpipes	-	-
42	651		Maintenance of Mains	22,696	(1,080)
43	652		Maintenance of Services	-	-
44	653		Maintenance of Meters	-	-
45	654	677	Maintenance of Hydrants	-	(4,215)
46	655		Maintenance of Other Plant	44,308	(5,796)
47		650	Repairs of Water Plant	-	-
48			<b>Total Maintenance</b>	67,004	(11,091)
49			<b>Total Transmission and Distribution Expenses</b>	167,323	(15,088)
50					

## WATER OPERATION AND MAINTENANCE EXPENSES-Continued

Line No.	Account Numbers			Expenses during Year \$	Comparison with Preceding Year Increase (Decrease)
	Class C	Class D			
51			<b>CUSTOMER ACCOUNTS EXPENSES</b>		
52			Operation:		
53		902	Meter Reading Labor	39,397	(1,410)
54	901		Accounting and Collecting Labor	3,038	(323)
55	902		Supplies and Expenses	(34,857)	(66,989)
56	903		Uncollectible Accounts	18,620	1,814
57	904	690	Total Customers' Accounts Expenses	26,198	(66,908)
58			<b>SALES EXPENSES</b>		
59			Operation:		
60	910		Sales Expenses		
61	914	691	Revenues from Merchandising, Jobbing, and Contract Work		
62	915	692	Costs and Expenses of Merchandising, Jobbing, and Contract Work		
63			Total Sales Expenses		
64			<b>ADMINISTRATIVE AND GENERAL EXPENSES</b>		
65			Operation:		
66	920	680	Administrative and General Salaries	177,921	(49,684)
67	921	681	Office Supplies and Expenses	88,714	36,201
68	922		Administrative Expenses Transferred - Credit	-	-
69	923	682	Outside Services Employed	732,133	(88,027)
70	924	684	Property Insurance	128,575	12,039
71	925		Injuries and Damages	2,610	2,344
72	926	686	Employee Pensions and Benefits	(22,416)	(82,721)
73	927		Franchise Requirements	-	-
74	928	688	Regulatory Commission Expenses	131,699	-
75	930	689	Miscellaneous General Expenses	99,831	18,831
76	933	660	Transportation Expenses	(11,170)	(24,300)
77			Total Operation	1,327,897	(175,317)
78			Maintenance:		
79	935		Maintenance of General Plant	5,003	(14,555)
80					
81			Total Maintenance	5,003	(14,555)
82			Total Administrative and General Expenses	1,332,900	(189,872)
83					
84			Total Operation Expense	2,225,124	(177,355)
85			Total Maintenance Expense	106,859	(7,087)
86					
87			Total Operation and Maintenance Expense	2,331,983	(184,442)
88					
89					
90					
91					
92					
93					
94					
95					
96					
97					
98					
99					
100					
101					
102					
103					
104					

**OFFICERS' SALARIES**

Report below the amount of the compensation paid during the year to each elected officer of the respondent. Report also the compensation of each other payee receiving annual compensation of \$10,000 or more. If compensation reported for any officer or employee does not cover the full year, state the period covered. Bonuses and other forms of remuneration should be included in the total compensation. Furnish particulars as to such other compensation.

Line No.	Names	Title	% of Time Devoted to Water Utility Operation	Compensation For Year		
				Base Salary \$	Other Remuneration \$	Total \$
1	(1) Officers listed on page 3					
2						
3						
4						
5						
6	Total Officer Salaries					

(1) - Officers do not receive compensation from the company, but are paid by American Water Works Service Company. These salaries are in turn included in supervision fees and expenses paid under contract with the company for general management expenses.

**DEPRECIATION OF WATER UTILITY PLANT**

Show below the data by which the Respondent computes its annual provision for depreciation on Utility Property. When an item of property has components with different rates of depreciation, show each component part separately with its associated data.

Line No.	Description by Unit of Property or by Utility Plant Account	Date Acquired	Condition or Age when Acquired	Estimated Useful Life to Respondent	Annual Rate Depreciation	Cost \$	Annual Depreciation Provision \$
1	See Attached						
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15	Total						

State method of depreciation reserve accounting in the Respondent: that is whether straight line method, reducing or decreasing balance method, sinking fund method, or compound-interest method.

**Straight- Line Method**



**SOURCES OF WATER SUPPLY**  
Show all data separately for each source of supply

**A. SURFACE WATERS**

Line No.	Description and Location of Source (Give Name) (a)	Identification Number (b)	Capacity (c)	Distance of Intake from Shore (d)	Depth of Intake Port Below Surface of Water (e)	Kind of Conduit (f)	Length and Size of Conduit (g)
1	Impounding Reservoirs						
2	BEL AIR	MD Dam 586	2 mgd	64.67'	10',24',33'	DI	16"
3			(total: 90 MG)				
4							
5							
6	Lakes						
7							
8							
9	Streams						
10	WINTERS RUN	1	8.4mgd	40'	3'	DI	30' x 16'
11							

**B. GROUND WATERS**

Line No.	Description and Location of Source (a)	Identification Number (b)	Static Water Level Feet (c)	Draw Down Feet (d)	Pump Setting Feet (e)	Depth Feet (f)	Diameter Inches (g)	Yield in Gallons Per Minute (h)	Pumping Method (direct suction air-lift or Deep-well pump) (i)
20	Wells								
21	WINTERS RUN WELL NO. 1	No. 1	8'	197'	210'	540'	8"	172gpm	Deep Well
22	BYNUM WELL	No. 2	8'	62'	90'	365'	10"	188gpm	Submersible Pump
23									
24									
25									
26									
27									
28									
29									
30	Springs								
31									
32									
33									
34									
35									
36									
37									
38	Infiltration Galleries or Collecting								
39	Wells								
40									
41									

**C. PURCHASED WATER**

Line No.	Description and Location of Source (Give Names) (a)	Name of Vendor (b)	Capacity of Source Gal. per Min. (c)	Cost per M. Gallons (d) \$	Purchased During Year Gallons (M. gallons) (e)
49	Harford County Interconnections	Harford County DPW	350 gpm	****	0.926
50					
51					
52					
53					
54					
55					
56					
57	*** as per purchase agreement				

**PUMPING STATIONS**

1. If the utility serves more than one integrated water system, use insert sheets to show information requested below for each system. An integrated water system includes all production, transmission, and distribution facilities owned by a single utility which are physically inter-connected.
2. Omit 000 in reporting gallons of water. Where metered figures are not available, report estimated quantities, indicating that fact.

Line No.						
1	Water pumped into distribution system (gallons):					
2	January	38,449	February	34,091	March	38,434
3	April	36,757	May	40,618	June	39,382
4	July	41,181	August	39,561	September	39,529
5	October	41,181	November	37,935	December	38,920
6	Total Gallons pumped into distribution system for year					466,038
7						
8	Maximum gallons pumped in any one day thru WRTP		1.614 MGD		Date: 05/24/2021	
9	Minimum gallons pumped in any one day thru WRTP		.189 MGD		Date: 04/26/2021	
10	Range of pressure on mains as measured at station:		120-180			
11						
12	Utility supplying electricity for pumping		Baltimore Gas & Electric			
13	Total amount paid for electric demand- kilowatts					
14	Total amount paid for electric energy- kilowatt- hours					
15	Total amount paid for electricity for pumping during year					\$ 121,816
16	Total amount of electricity used for pumping - kilowatt-hours					2,286,074
17						
18						
19						
20						
21						
22						

**PUMPING STATION EQUIPMENT**

1. If the utility operates more than one integrated water system, use insert sheets to show information requested below for each system.

Line No.		Well No. 1	Well No. 2	Well No.3	Well No. 4	Well No. 5
32	Pump Manufacturer					
33	Pump Serial No.					
34	Type					
35	Capacity- gallons per min.					
36	Purpose	Supplemental Supply				
37						
38	Motor size-h.p.					
39						
40	Electricity used - kwh					
41	Cost of electricity					
42						
43						
44						
45	Standby or auxiliary equip:					
46						
47						
48						
49						
50						
51						
52						
53						
54						
55						
56						
57						
58						

**RESERVOIRS, STANDPIPES, PRESSURE TANKS AND PURIFICATION SYSTEMS**

Use separate columns for each reservoir, standpipe, pressure tank, water softening plant, or purification system, as the case may be, using insert sheets if necessary

Line No.	Item (a)	Unit (b)	Unit (c)	Unit (d)	Unit (e)
1	<b>RESERVOIRS</b>				
2	Identification number or description of each				
3	Use (source of supply, or clear water)				
4	Kind (earthen or masonry)				
5	Covered or open				
6	Elevation above pump station				
7	Total capacity in gallons				
8					
9					
10	<b>STANDPIPES OR ELEVATED TANKS</b>				
11	Identification number or description of each	Main Street	Forrest Hill	Blum Ct.	
12	Material ( steel, wood, concrete, etc.)	Elevated Tank	Elevated Tank	Standpipe	
13	Height of water column	91.5'	90'	100'	
14	Elevation of inlet above pumping station	193' (W.R)	111' (Ellendale)	186' (W.R)	
15	Height of tank				
16	Diameter of tank	38'	40'	38'	
17	Capacity of each in gallons	250,000	250,000	800,000	
18					
19					
20					
21	<b>PRESSURE TANKS</b>				
22	Identification number or description				
23	Material				
24	Length of tank				
25	Diameter of tank				
26	Capacity in gallons				
27					
28					
29	<b>PURIFICATION SYSTEMS</b>	Winters Run			
30	Describe pretreatment, if any	Coagulant			
31	Sedimentation:				
32	Dimension of each settling basin	40' dia x 12' high			
33	Kind of coagulant	Poly Aluminum Chloride			
34	Sand filtration. Slow or rapid	Rapid			
35	Open or covered	Open (inside)			
36	Dimension of surface of beds	(2) 1,767 each			
37	Capacity of beds, gallons per day	1,000,000 each			
38	Pressure filters:				
39	Type of each				
40	Capacity of each				
41	Sterilization - Is water sterilized?	Yes			
42	Agent used (liquid chlorine, etc.)	Chlorine Gas			
43	Chlorinating Equipment:				
44	Manufacturer	Walace & Tiernann			
45	Type	A-920			
46					
47	Post- chlorination?	Yes			
48	How frequently is analysis made of water?	Daily			
49					
50					
51	<b>WATER SOFTENING PLANT</b>				
52	Method				
53	Raw water reservoir capacity				
54	Settling basins - size of each				
55	Equipment description and make				
56					

## FEET OF TRANSMISSION AND DISTRIBUTION MAINS

1. Explain any important items included in column (f)
2. New mains are those laid primarily for the purpose of serving new customers; replacements are mains laid to serve customers already receiving water service, regardless of the size of mains replaced.

Line No.	Kind of (Cast iron, galv. Steel, cement asbestos, plastic, etc.) (a)	Diameter in Inches (b)	In Use First of Year (c)	Added During Year			Retirements During Year (g)	Adjustments Dr. or (Cr.) (h)	In Use End of Year (i)
				New Mains (d)	Replacements (e)	Total (f)			
1	<b>Transmission Mains</b>								
2	Cast Iron B & S	8"	900			-			900
3	Cast Iron M.J.	8"	613			-			613
4	Asbestos Cement	8"	3,674			-			3,674
5	Ductile Iron M.J.	12"	20,584			-			20,584
6	Ductile iron M.J.	16"	601			-			601
7									
8	<b>Total Transmission Mains</b>		26,372	-	-	-	-	-	26,372
9	<b>Distribution Mains</b>								
10	Cast Iron B & S	8"	5,663			-			5,663
11	"	6"	9,729			-			9,729
12	"	4"	13,009			-			13,009
13	"	3"	170			-			170
14	"	2"	313			-			313
15	"	1 1/2"	93			-			93
16	Cast Iron or Ductile	12"	52,846			-			52,846
17	"	8"	116,388			-			116,388
18	"	6"	41,636		1,690	1,690			43,326
19	"	2 1/2"	4,693			-	1,690		3,003
20	Cast Iron MJ	8"	152			-			152
21	"	2 1/4"	150			-			150
22	AC	20"	149			-			149
23	"	12"	89			-			89
24	"	8"	39,206			-			39,206
25	"	6"	75,109			-			75,109
26	"	4"	100			-			100
27	Copper	1"	17			-			17
28	"	2"	740			-			740
29	Steel	6"	8			-			8
30						-			-
31	PVC	2"	140			-			140
32						-			-
33						-			-
34	Total Dist.		360,400	-	1,690	1,690	1,690	-	360,400

## SERVICES

Line No.	Size and Kind of pipe (a)	Utility Owned Services in Use				Service in Use End of Year Not Included in Utility Accts. (f)
		First of Year (b)	Added During Year (c)	Removed or Disconnected During Year (d)	End of Year (e)	
39	Copper - 5/8" - 3/4"	4,421			4,421	
40	Copper - 1"	120	4		124	
41	Copper - 2"	243			243	
42	Galv Steel 2"	2			2	
43	Cast Iron/Ductile - 2"	1			1	
44	Cast Iron/Ductile - 4"	8			8	
45	Cast Iron/Ductile - 6"	1			1	
46	Cast Iron/Ductile - 8"	2			2	
47	Plastic (PE) 3/4"	1			1	
48					-	
49					-	
50					-	
51	Fire Service				-	
52	4" Tap Only	52			52	
53	6" Tap Only	42			42	
54	8" Tap Only	36			36	
55					-	
56	Total	4,929	4	-	4,933	

## METERS

Line No.	Use (a)	Size (b)	Number of Utility Owned Meters				Number of Meters Owned by Customer In use End of Year (g)
			First of Year (c)	Added During Year (d)	Removed or Disconnected During Year (e)	End of Year (f)	
1	In Residential Use	1/2"					
2		5/8"					
3		3/4"					
4		1"					
5							
6							
7	Total in Residential Use						
8	In Commercial Use	1/2"					
9		5/8"					
10		3/4"					
11		1"					
12							
13				See Attached			
14							
15							
16	Total in Commercial Use						
17	In Industrial Use						
18							
19							
20							
21							
22							
23							
24							
25	Total in Industrial Use						
26	In Public Use						
27							
28							
29							
30	Total in Public Use						
31	Total in Use						
32	In Stock						
33	Total all Meters						

## HYDRANTS

Line No.	Description (Size of branch or valve opening, manufacturer, type, number and size of nozzles, etc.) (a)	Number of Utility Owned Hydrants				No. Customer-Owned Hydrants in Service End of Year (f)
		No. in Services First of Year (b)	Added During Year (c)	Removed During Year (d)	No. in Services End of Year (e)	
42	Public Fire Protection					
43						
44						
45						
46						
47			See Attached			
48						
49						
50	Private Fire Protection					
51						
52						
53						
54						
55						
56	Total Hydrants Other Than Fire					
57	Total all Hydrants					

**METERS - 2021**

ADDITIONS AND REMOVED					
	SIZE	FIRST OF YEAR 2021	ADDED DURING YEAR	REMOVED DURING YEAR	END OF YEAR 2021
	(a)	(b)	(c)	(d)	(e)
IN USE	5/8"	4,400			4,400
	3/4"	14			14
	1"	363	4		367
	1 1/2"	1			1
	2"	242			242
	4"	9			9
	6"	1			1
	8"	2			2
TOTAL IN USE		5,032	4	0	5,036
IN STOCK	5/8"	632	700	722	610
	3/4"	0			0
	1"	22	50	22	50
	2"	85	70	35	120
	TOTAL IN STOCK	739	820	779	780
TOTAL In Use and In Stock		5,771	824	779	5,816
FIRE HYDRANTS - 2021					
SIZE	IN USE FIRST OF YEAR	ADDED DURING YEAR	RETIRED DURING YEAR	IN USE AT YEAR END	
(a)	(b)	(c)	(d)	(e)	
6" W/2-2 1/2" , 1-4 1/2"	0			0	
5 1/2" W/2-2 1/2"	3			3	
5 1/4" W/2-2 1/2"	9			9	
5" W/2-2 1/2"	5			5	
4 1/2 OR 3/4" W 2-2 1/2"	168			168	
4 1/4" W/2-2 1/2", 1-4 1/4"	305	1		306	
4" W/2-2 1/2"	0			0	
Total Hydrants:	490	1	0	491	

	<b>Not Applicable</b>
Line No.	<b>GENERAL INFORMATION SEWERAGE PLANT</b>
1	Brief general description of sewage treatment
2	
3	
4	
5	
6	Method of treatment
7	
8	
9	
10	
11	
12	Brief general description of disposal system
13	
14	
15	
16	
17	
18	Method of disposal
19	
20	
21	
22	
23	
24	Area served by sewerage system
25	
26	Date of construction of original plant
27	Population for which plant was designed
28	Plant capacity in gallons per day
29	Average daily discharge of sewage during year (Mgal.)
30	Maximum daily discharge of sewage during year ( Mgal.)
31	Important extension of system, giving location, new territory covered and dates of beginning operation
32	
33	
34	
35	
36	
37	
38	
39	
40	Other important changes, including new plant and equipment built or installed
41	
42	
43	
44	
45	
46	
47	
48	
49	Disinfection
50	Is effluent disinfected?
51	Agent used ( liquid chlorine, etc.)
52	How frequently is an analysis made of effluent?
53	Give results of last analysis
54	What is efficiency of sewerage plant?
55	

**Not Applicable**

**SEWAGE INFORMATION**

**PUMPING EQUIPMENT, SERVICE CONNECTIONS, COLLECTING, INTERCEPTOR, FORCE MAINS AND MANHOLES**

Line No.		Unit		Unit	
		(a)	(b)	(c)	(d)
1	<b>PUMPING EQUIPMENT</b>				
2	Location or station				
3	Make or type and nameplate data of pump				
4					
5					
6	Year installed				
7	Rated capacity (gpm)				
8	Size				
9	How driven?				
10	Give nameplate data of driver				
11					
12	What preventative maintenance is given pumping equipment?				
13					
14					
15	Are manufacturer's instructions adhered to?				
16	What if any repairs were accomplished on pumping equipment during year?				
17					
18					
19					
20	<b>SERVICE CONNECTIONS</b>				
21	Size (inches)				
22	Type (CI, VCP, etc.)				
23	Average length				
24	Number of active service connections				
25	Beginning of year				
26	Added during year				
27	Retired during year				
28	Close of year				
29					
30	Give full particulars concerning inactive connections				
31					
32					
33					
34	What repairs were accomplished during year?				
35					
36					
37					
38	<b>COLLECTING, INTERCEPTOR and FORCE MAINS</b>	<b>Collecting Mains</b>	<b>Interceptor Mains</b>	<b>Force Mains</b>	
39	Size ( inches)				
40	Type of main (CI, VCP, etc.)				
41	Length of pipe ( nearest foot)				
42	Beginning of year				
43	Added during year				
44	Retired during year				
45	Close of year				
46					
47	<b>MANHOLES</b>				
48	Size				
49	Type				
50	Number				
51	Beginning of year				
52	Added during year				
53	Retired during year				
54	Close of year				
55					
56					
57					

**SALARIES, WAGES, AND NUMBER OF EMPLOYEES**

	Water Utility	Sewage Utility
Total Salaries & Wages for Year, Including Amounts Charged to Operating Expenses, Construction, etc.	\$ 986,909	N/A
Total Number of Employees, at End of Year, Including Administrative, Operating, Maintenance, Construction, etc.	11	

**RATES**

**Water**

What charge is made for tapping mains?	Actual cost
What charge is made for shutting off and turning on water?	\$ 25.00
When were rates last fixed for (a) metered service?	2/5/2019
(b) flat or fixture service?	2/5/2019
Are special rates made outside of regular meter and flat or fixture rates, and if so under what conditions?	No

**Sewerage**

What charge is made for sewage connection?	NOT APPLICABLE
When were rates last fixed for (a) meter service?	
(b) flat service?	
Are special rates made outside of regular meter and flat service rates, and, if so, under what conditions?	

**FRANCHISE CONDITIONS**

1. Show for each of the several franchises claimed by the respondent at the close of the year the following particulars, and mark the parts of the answer to correspond with the several parts of the inquiry.

- |  |  |
|--|--|
| (a) The name of grantor;   | (g) The actual consideration given for it by the first grantee;  |
| (b) The date of the grantor;   | (h) The actual consideration given for it by the respondent (describing fully such consideration if other than money); |
| (c) The territory covered by the franchise;  | (i) Whether the franchise is exclusive or not;   |
| (d) The operations covered by the franchise;   | (j) All franchise requirements such as water furnished free or at reduced rates, etc.;                                 |
| (e) The term for which it is granted;  | (k) Special conditions of the franchise, giving full details.  |
| (f) The chain of title connecting the respondent with the grantor giving dates of all transfers; |  |

**IMPORTANT CHANGES DURING THE YEAR**

Hereunder state the following matters:

1. All extensions of system, giving location, new territory covered by system, and dates of beginning operation.
2. All other important physical changes, including herein all new plant and equipment built or installed.
3. All leaseholds acquired or surrendered, giving dates, lengths of terms, names of parties, rents and others conditions.
4. All consolidations, mergers and reorganizations effected, giving particulars.
5. All stocks actually issued, giving names of stocks, amounts actually issued, and purposes for which issued, and describing the consideration realized, giving amounts and values. State also the date of the authorization by the Public Service Commission under which such losses were made.
6. All funded debt actually issued giving names of securities, amounts actually issued, and purposes for which issued, and describing the consideration realized giving amounts and values. State also the date of the authorization by the Public Service Commission under which such issues were made.
7. All changes in the respondents' holdings of stocks and funded debt, including herein a statement of its own securities reacquired after actual issue, and a statement of such reacquired securities later sold, if any.
8. All other important financial changes, giving full particulars, including herein all funded debt discharged and all stocks retired.
9. All modifications or additions to franchise rights, describing fully the actual consideration given therefor and the parties from whom acquired.
10. All changes in rates.

Make the statements explicit and precise, and number them in accordance with the inquiries. Each inquiry must be fully answered, and if the word "none" truly states the fact it may be used in answering any particular inquiry.

1. None
2. Installation of new generator at Ellendale Booster Station, engineered coating of the interior and exterior of Blum Court Water Tank, and small diameter main replacements in Heather Hill Ct., Terryside Ct., North Ave., Wakefield Pl., Stoneleigh Ct., and Stoneleigh Pl.
3. None
4. None
5. None
6. Pursuant to MD PSC Final Order No. 89788 dated 03/17/2021, MAWC was authorized to issue up to \$5,000,000 in long-term debt. The long-term debt will be used to repay outstanding short-term debt, purchase, acquire and/or construct additional properties and facilities; and improve existing utility plant.
7. None
8. None
9. None
10. On July 1, 2021 MAWC filed revised tariff pages proposing a revision to the Bel Air Impoundment Property Tax Rider with an effective date of August 1, 2021. On July 21, 2021 Staff recommended that the Commission accept the tariff pages for filing with an effective date of August 1, 2021. The Commission approved during an administrative meeting held on July 28, 2021.

**VERIFICATION**

(Oath to be made by the President, Treasurer or General Manager of the reporting corporation, or by the individual or some member of the firm owning the plant.)

STATE OF: Virginia  
 CITY/COUNTY OF: Alexandria

Barry L. Suits makes oath and says that he is the  
President of Maryland-American Water Company  
 (Here insert title of the office held by the affiant.) (Here insert the exact name of the reporting corporation, individual or firm.)

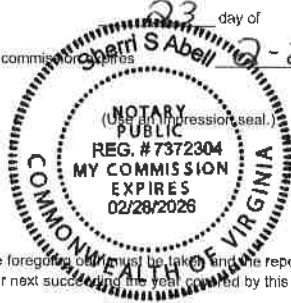
that he has charge and that as such officer, it is his duty to have charge of the accounts, records, and memoranda of the said corporation; that under his division the report has been compiled from the accounts, records and memoranda of said corporation; that he has carefully examined the foregoing report; that it is in accord with the said account records and memoranda, and that the allegations of the fact made in the said report are true, as he verily believes.

Subscribed and sworn to before me,

Sherri S Abell

in and for the State and City above named, this

23 day of May 2022  
 My commission expires 02-28-2026



Barry L Suits  
 Signature

Sherri S Abell  
 (Signature of Officer authorized to administer oaths.)

The foregoing oath must be taken and the report must be filed in the office of the Public Service Commission, Baltimore, Maryland, on or before May 31 of the year next succeeding the year covered by this report.