

**STATE OF TENNESSEE**

**COUNTY OF** Hamilton

We the undersigned Grant A. Evitts  
and \_\_\_\_\_  
of \_\_\_\_\_

on our oath do severally say that the foregoing return has been prepared, under our direction, from the original books, papers and records of said utility; that we have carefully examined the same, and declare the same to be a correct statement of the business and affairs of said utility for the period covered by the return in respect to each and every matter and thing therein set forth, to the best of our knowledge, information and belief.

*Grant A. Evitts*  
**(Chief Officer)**

\_\_\_\_\_  
**(Officer in charge of accounts)**

Subscribed and sworn to before me this 24<sup>th</sup>  
day of March, 2021

Notary Public, Kathryn Robinson ..... Co  
My commission will expire 10/20/2024

Kathryn Robinson  
(Seal)




Kentucky  
**STATE OF TENNESSEE**

COUNTY OF Fayette

We the undersigned Brian Queen  
and  
of Tennessee American Water Company

on our oath do severally say that the foregoing return has been prepared, under our direction, from the original books, papers and records of said utility; that we have carefully examined the same, and declare the same to be a correct statement of the business and affairs of said utility for the period covered by the return in respect to each and every matter and thing therein set forth, to the best of our knowledge, information and belief.

.....  
(Chief Officer)  
  
.....  
(Officer in charge of accounts)

Subscribed and sworn to before me this 25<sup>th</sup>  
day of March, 2021

.....  
Notary Public, State at Large Co.  
My commission will expire 7/25/24  
Sharon Miller  
(Seal) ID# KYNP9273

TABLE OF CONTENTS		1
1		1
2		2
3		3
4	AFFIDAVIT - First page of this Report	4
5	<b>FINANCIAL SECTION</b>	5
6	Identification and ownership..... F-2	6
7	Officers & Managers..... F-2	7
8	Income Statement..... F-3	8
9	Comparative Balance Sheet..... F-4	9
10	Net Utility Plant..... F-5	10
11	Accumulated Depreciation & Amortization of Utility Plant..... F-5	11
12	Capital Stock..... F-6	12
13	Retained Earnings..... F-6	13
14	Proprietary Capital..... F-6	14
15	Long-Term Debt..... F-6	15
16	Taxes Accrued..... F-7	16
17	Payments For Services Rendered By Other Than Employees..... F-7	17
18	Contributions In Aid Of Construction..... F-8	18
19	Additions To Contributions In Aid Of Construction (Credits)..... F-8	19
20		20
21		21
22		22
23		23
24		24
25		25
26		26
27		27
28		28
29		29
30		30
31		31
32		32
33		33
34		34
35		35
36		36
37		37
38		38
39		39
40		40
41		41
42		42
43		43
44		44
45		45
46		46
47		47
48		48
49		49
50		50
51		51
52		52
53		53
54		54
55		55
56		56
57		57
58		58
59		59
60		60
61		61
62		62

**WATER SECTION**

Water Utility Plant Accounts.....	W-1	6
Analysis Of Accumulated Depreciation By Primary Account...	W-2	7
Water Operation & Maintenance Expense.....	W-3	8
Water Customers.....	W-3	9
Pumping & Purchased Water Statistics.....	W-4	10
Sales For Resale.....	W-4	11
Wells & Well Pumps.....	W-5	12
Reservoirs.....	W-5	13
High Service Pumping.....	W-5	14
Source Of Supply.....	W-6	15
Water Treatment Facilities.....	W-6	16
Other Water System Information.....	W-6	17

**SEWER SECTION**

Sewer Utility Plant Accounts.....	S-1	22
Analysis Of Accumulated Depreciation By Primary Account...	S-2	23
Sewer Operation & Maintenance Expense.....	S-3	24
Sewer Customers.....	S-3	25
Pumping Equipment.....	S-4	26
Service Connections.....	S-4	27
Collecting Mains, Force Mains, & Manholes.....	S-4	28
Treatment Plant.....	S-5	29
Master Lift Station Pumps.....	S-5	30
Other Sewer System Information.....	S-5	31

**SUPPLEMENTAL FINANCIAL DATA**

Rate Base.....	SU-1	36
Adjusted Net Operating Income.....	SU-1	37



Name of Respondent		This Report is		Date of Report	Year of Report
Tennessee-American Water		(1) <input checked="" type="checkbox"/> An Original		(Mo, Da, Yr)	Fiscal Year End
		(2) <input type="checkbox"/> A Resubmission		Date report compil	Date 12/31/20
<b>INCOME STATEMENT</b>					
Account Name (a)	Ref Page (b)	Water (c)	Sewer (d)	Other (e)	Total (f)
<b>Gross Revenue:</b>					
Residential		25,513,376	-	-	25,513,376
Commercial		17,797,129	-	-	17,797,129
Industrial		4,468,676	-	-	4,468,676
Multi-Family			-	-	-
Other (Public Authority Sales)		3,592,957	-	-	3,592,957
Other (Fire Protection Revenue)		3,128,255	-	-	3,128,255
Other (Sales for Resale)		1,226,109	-	-	1,226,109
Other (Revenue)		(4,324,498)	-	-	(4,324,498)
<b>Total Gross Revenue</b>		<b>51,402,005</b>	<b>-</b>	<b>-</b>	<b>51,402,005</b>
Operation & Maint. Expense	W3/S3	24,357,520	-	-	24,357,520
Depreciation Expense	F-5	9,859,969	-	-	9,859,969
Amortization Expense		54,355	-	-	54,355
Provision for Deferred Inc. Taxes		(171,690)			(171,690)
Investment Tax Credits		(73,855)			(73,855)
Taxes Other Than Income	F-7	5,222,370			5,222,370
Income Taxes	F-7	(319,942)			(319,942)
<b>Total Operating Expenses</b>		<b>38,928,727</b>	<b>-</b>	<b>-</b>	<b>38,928,727</b>
<b>Net Operating Income</b>		<b>12,473,278</b>	<b>-</b>	<b>-</b>	<b>12,473,278</b>
<b>Other Income:</b>					
Nonutility Income		-	-	-	-
Revenues from M&J		81,656	-	-	81,656
Costs & Expenses from M&J		(41,321)	-	-	(41,321)
Allowance for Funds used during construction		309,677	-	-	309,677
			-	-	-
<b>Total Other Income</b>		<b>350,011</b>	<b>-</b>	<b>-</b>	<b>350,011</b>
<b>Other Deductions:</b>					
Misc. Nonutility Expenses		19,841	-	-	19,841
Income Taxes		-	-	-	-
Interest Expense		3,930,978	-	-	3,930,978
Amortization of Debt Discount		85,680	-	-	85,680
Other (Please Specify)		-	-	-	-
<b>Total Other Deductions</b>		<b>4,036,499</b>	<b>-</b>	<b>-</b>	<b>4,036,499</b>
<b>Net Income</b>		<b>8,786,790</b>	<b>-</b>	<b>-</b>	<b>8,786,790</b>

<b>Name of Respondent</b> Tennessee-American Water	<b>This Report is</b> (1) <u>X</u> An Original  (2) <u>    </u> A Resubmission Date report compilation	<b>Date of Report</b> (Mo, Da, Yr)	<b>Year of Report</b>  Fiscal Year End Date 12/31/20
---	---	---------------------------------------	---

1 **COMPARATIVE BALANCE SHEET** 1

Account Name (a)	Ref Page (b)	Current Year (c)	Previous Year (d)
<b>ASSETS</b>			
Utility Plant in Service (101-105)	F5/W1/S1	392,101,578	358,595,715
Accum. Depreciation and Amortization (108)	F5/W2/S2	97,116,744	93,829,314
Utility Plant Acquisition Adjustment (114)		(3,749,579)	-
<b>Net Utility Plant</b>		<b>291,235,256</b>	<b>264,766,401</b>
Cash		254,280	336,527
Customer Accounts Receivable (141)		3,837,972	3,909,080
Other Accounts Receivable(142)		761,060	591,597
Accum Prov for Uncollectible (143)		(681,584)	(498,083)
Accounts Receivable from Assoc. Companies (145)		12,457,344	4,015,080
Other Assets		7,312,057	6,148,028
<b>Total Assets</b>		<b>315,176,383</b>	<b>279,268,630</b>
<b>LIABILITIES AND CAPITAL</b>			
Common Stock Issued (201)	F-6	13,754,235	13,754,235
Preferred Stock Issued (204)	F-6	0	-
Other Paid-In Capital (211)		41,595,367	41,580,922
Retained Earnings (215)	F-6	39,920,894	38,423,848
Capital (Proprietary & Partnership-218)	F-6	0	0
<b>Total Capital</b>		<b>95,270,496</b>	<b>93,759,005</b>
Long-Term Debt (224)	F-6	0	0
Accounts Payable (231)		4,387,924	3,548,360
Notes Payable (232)		0	
Customer Deposits (235)		0	0
Accrued Taxes (236)		3,019,698	3,196,497
Bonds (221-222)		87,678,938	83,671,143
Accounts Payable to Assoc Companies (233)		606,352	4,869,385
Notes Payable to Assoc Companies (234)		45,654,983	12,459,404
Interest Accrued (237)		948,145	925,145
Miscellaneous Current & Accrued Liabilities (241)		2,616,697	2,187,362
Deferred Credits & Miscellaneous Reserves		51,012,910	52,596,610
Advances for Construction		5,970,899	4,185,427
Contributions In Aid Of Const.-Net (271-2)	F-8	18,009,342	17,870,292
<b>Total Liabilities</b>		<b>219,905,887</b>	<b>185,509,625</b>
<b>Total Liabilities &amp; Capital</b>		<b>315,176,383</b>	<b>279,268,630</b>

<b>Name of Respondent</b> Tennessee-American Water	<b>This Report is:</b> (1) <input checked="" type="checkbox"/> An Original (2) <input type="checkbox"/> A Resubmission	<b>Date of Report</b> (Mo, Da, Yr) Date report compil	<b>Year of Report</b> Fiscal Year End Date 12/31/20
---	--	---	---

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22  
23  
24  
25  
26  
27  
28  
29  
30  
31  
32  
33  
34  
35  
36  
37  
38  
39  
40  
41  
42  
43  
44  
45  
46  
47  
48  
49  
50  
51  
52  
53  
54  
55

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22  
23  
24  
25  
26  
27  
28  
29  
30  
31  
32  
33  
34  
35  
36  
37  
38  
39  
40  
41  
42  
43  
44  
45  
46  
47  
48  
49  
50  
51  
52  
53  
54  
55

**NET UTILITY PLANT**

<b>Plant Accounts(101-107) Inclusive (a)</b>	<b>Water (c)</b>	<b>Sewer (d)</b>	<b>Other (e)</b>	<b>Total (f)</b>
Utility Plant in Service (101)	383,753,711	0	3,438,417	387,192,127
Construction Work in Progress (105)	4,909,451	0	0	4,909,451
Other (Please Specify)	0	0	0	0
Other (Please Specify)	0	0	0	0
Other (Please Specify)	0	0	0	0
Other (Please Specify)	0	0	0	0
Other (Please Specify)	0	0	0	0
<b>Total Utility Plant</b>	<b>388,663,161</b>	<b>0</b>	<b>3,438,417</b>	<b>392,101,578</b>

**ACCUMULATED DEPRECIATION AND AMORTIZATION OF UTILITY PLANT**

<b>Account 108 (a)</b>	<b>Water (c)</b>	<b>Sewer (d)</b>	<b>Other (e)</b>	<b>Total (f)</b>
<b>Balance First of Year</b>	<b>93,829,314</b>	<b>0</b>	<b>0</b>	<b>93,829,314</b>
<b>Credits During Year:</b>				
Accruals charged to Depreciation Account	10,175,864	0	0	10,175,864
Salvage	0	0	0	0
Amortization of CIAC	(316,447)	0	0	(316,447)
Acc Depr-Regulatory Asset	553	0	0	553
Other Credits (Please Specify):	0	0	0	0
Other Credits (Please Specify):	0	0	0	0
<b>Total Credits</b>	<b>9,859,969</b>	<b>0</b>	<b>0</b>	<b>9,859,969</b>
<b>Debits During Year:</b>				
Book/Historical Cost of Plant Retired	6,877,273	0	0	6,877,273
Cost of Removal	0	0	0	0
Amortization of CIAC	(316,447)	0	0	(316,447)
Accum Amortization-UPIS	11,714	0	0	11,714
Other Debits (Please Specify):	0	0	0	0
Other Debits (Please Specify):	0	0	0	0
<b>Total Debits</b>	<b>6,572,540</b>	<b>0</b>	<b>0</b>	<b>6,572,540</b>
<b>Balance End of Year</b>	<b>97,116,744</b>	<b>0</b>	<b>0</b>	<b>97,116,744</b>

Name of Respondent	This Report is:	Date of Report	Year of Report
Tennessee-American Water	(1) <u>X</u> An Original (2) <u>    </u> A Resubmission	(Mo, Da, Yr) Date report compiled	Fiscal Year End Date 12/31/20
<b>CAPITAL STOCK (201 - 204)</b>			
(a)	Common Stock (b)	Preferred Stock (c)	
Par or stated value per share	1	-	
Shares Authorized	20,000,000	-	
Shares issued and outstanding	13,754,235	-	
Total par value of stock issued	13,754,235	-	
Dividends declared per share for year	0	0	
<b>RETAINED EARNINGS (215)</b>			
(a)	Appropriated (b)	Unappropriated (c)	
Balance first of year	-	38,423,848	
Changes during year NET INCOME/(NET LOSS)	-	8,786,790	
Changes during year Declared-Common Stock (438)	-	(7,289,744)	
Changes during year Cumulative effect of change in accounting principal	-		
Changes during year (Please Specify)	-	-	
Changes during year (Please Specify)	-	-	
Changes during year (Please Specify)	-	-	
<b>Balance end of year</b>	<b>0</b>	<b>39,920,894</b>	
<b>PROPRIETARY CAPITAL (218)</b>			
(a)	Proprietor (b)	Partner (c)	
Balance first of year	-	-	
Changes during year (Please Specify)	-	-	
Changes during year (Please Specify)	-	-	
Changes during year (Please Specify)	-	-	
Changes during year (Please Specify)	-	-	
Changes during year (Please Specify)	-	-	
Changes during year (Please Specify)	-	-	
<b>Balance end of year</b>	<b>0</b>	<b>0</b>	
<b>LONG-TERM DEBT (224)</b>			
(a)	NONE	Interest Rate (b)	Year End Balance (c)
Debt #1		0.00%	-
Debt #2		0.00%	-
Debt #3		0.00%	-
Debt #4		0.00%	-
Debt #5		0.00%	-
Debt #6		0.00%	-
Debt #7		0.00%	-
Debt #8		0.00%	-
Debt #9		0.00%	-
Debt #10		0.00%	-
Debt #11		0.00%	-
Debt #12		0.00%	-
<b>Total Long-Term Debt</b>			<b>0</b>





**PAYMENTS FOR SERVICES RENDERED BY OTHER THAN EMPLOYEES**

Report all info concerning rate, management, construction, advertising, labor relations, or other professional services rendered to the Utility for which total payments during the year to any Corp, Ptnshp, indiv, or organization of any kind, amounted to \$500 or more.

Name of Recipient	Amount	Description of Service
A-1 Barricades & A&H Safety Su	127,545	Other
AIRGAS MID SOUTH	770	Other
Allied Underground Services LL	331,514	Other
American Suncraft Company Inc	368,389	Other
ATI	3,353	Engineering
B & B Plumbing & Heating Inc	23,799	Other
BAKER DONELSON BEARMAN & CALDW	27,425	Legal
Bar Environmental Supply Inc	6,069	Other
BOWEN ENGINEERING CORP	8,813,872	Other
Brown Bros Inc	1,471,234	Engineering
Butler Snow LLP	564,938	Legal
CALLAHAN MECHANICAL CONTRACTOR	9,006	Engineering
Canon Solutions America Inc	2,645	Other
C-COM	1,730	Other
CDM SMITH INC	48,326	Engineering
CHATTANOOGA ARMATURE WORKS INC	13,561	Other
Clearcreek Coatings LTD	907,178	Other
COMMERCIAL SAFE & LOCK INC	27,195	Other
Communication VIP Training & C	3,823	Other
Consolidated Technologies Inc	142,865	Engineering
Cozen O'Connor	2,510	Legal
Croy Engineering LLC	2,100	Engineering
EARTHWORX LLC	6,358	Engineering
EK Services Inc	5,481	Other
Electro-Mechanical Sales Inc	3,230	Other
ENGINEERED FLUID INC	886,370	Engineering
ESLINGER CONTRACTING CO	1,605,015	Other
Evoqua Water Technologies LLC	136,677	Other
Gresham Smith and Partners	1,760	Engineering
HDR ENGINEERING INC	214,714	Engineering
Hepaco	7,037	Other
HOPEWORKS	93,750	Other
InVizion LLC	6,000	Other
Johnson Controls Security Solu	3,970	Other
K & L GATES LLP	30,055	Legal
KENDALL ELECTRIC INC	3,101	Other
Kone Inc	2,109	Other
Labtronx Inc	10,544	Other

**PAYMENTS FOR SERVICES RENDERED BY OTHER THAN EMPLOYEES**

Report all info concerning rate, management, construction, advertising, labor relations, or other professional services rendered to the Utility for which total payments during the year to any Corp, Ptnshp, indiv, or organization of any kind, amounted to \$500 or more.

Name of Recipient	Amount	Description of Service
LAUREL OAK PROPERTIES, IN	4,377	Other
LDA Engineering	85,700	Engineering
MAXIM AUTOMATION	104,850	Other
Microe Enterprises Inc	18,717	Other
MUELLER CO	2,511	Other
NABCO ELECTRIC COMPANY INC	154,018	Other
Oracle Elevator Company	4,655	Other
ORC INTERNATIONAL INC	7,100	Other
ORTMEIER MACHINERY CO INC	900	Other
Q Strategies LLC	36,000	Other
Quadient Finance USA Inc	1,003	Other
Quadient Leasing USA Inc	582	Other
QUALITY SERVICE SPECIALTIES IN	946	Other
Revivify Service Company LLC	709,377	Engineering
REYNOLDS CONSTRUCTION LLC	344,824	Other
R-W Contractors Inc	89,870	Other
SAFETY KLEEN SYSTEMS INC	1,725	Other
SOUTHEAST CO	99,369	Other
Southeastern Tank Inc	20,950	Engineering
SPARLING INSTRUMENTS	730	Other
Stantec Consulting Services In	260,548	Engineering
STOWERS MACHINERY CORP	40,145	Other
TANK INDUSTRY CONSULTANTS INC	129,487	Engineering
Tech Coat Inc	854,204	Other
TENNESSEE ONE CALL SYSTEM INC	41,178	Other
TERMINIX PROCESSING CENTER	13,695	Other
THOMPSON ENGINEERING	606,019	Engineering
URBAN GIS INC	88,244	Other
USIC LOCATING SERVICES	321,254	Engineering
UTILITIES PROTECTION CENTER INC	1,746	Other
UTILITIES AUTOMATION SERVICES	900	Other
Volkert Inc	62,815	Engineering
Walden Security	44,786	Engineering
Waller Lansden Dortch & Davis	111,865	Other
WILSON TREE SERVICE INC	17,200	Other
Under \$500	4,439	Other
	20,202,748	

<b>Name of Respondent</b> Tennessee-American Water	<b>This Report is:</b> (1) <input checked="" type="checkbox"/> An Original (2) <input type="checkbox"/> A Resubmission	<b>Date of Report</b> (Mo, Da, Yr) Date report compil	<b>Year of Report</b> Fiscal Year End Date 12/31/20
<b>CONTRIBUTIONS IN AID OF CONSTRUCTION (271)</b>			
<b>Description</b> (a)	<b>Water</b> (b)	<b>Sewer</b> (c)	<b>Total</b> (d)
<b>Balance First of Year</b>	23,835,229	-	23,835,229
Add Credits During Year	310,082	-	310,082
Less Charges During Year	(145,415)	-	(145,415)
<b>Balance End of Year</b>	24,290,726	0	24,290,726
Less Accumulated Amortization	6,281,383	-	6,281,383
<b>Net Contributions in Aid of Construction</b>	18,009,343	0	18,009,343
<b>ADDITIONS TO CONTRIBUTIONS IN AID OF CONSTRUCTION DURING YEAR (CREDITS)</b>			
<b>Report below all developers or contractors agreements from which cash or property was received during the year</b> (a)	Indicate "Cash" or "Property" (b)	Water (c)	Sewer (d)
Berry Construction	Cash	4,293	-
Chattanooga Fire Department	Cash	4,052	-
MBSC Black Creek LLC	Cash	112,297	-
MSD Jenkins, LLC	Cash	3,704	-
stringfellow	Cash	4,000	-
Adamson Developers LLC	Cash	47,387	-
Chattanooga Neighborhood Enter	Cash	5,000	-
SEI Ventures of Tennessee	Cash	6,810	-
Heritage Walk, LLC	Cash	21,536	-
HIGHLAND BUILDING GROUP	Cash	3,542	-
Construction Consultants Inc	Cash	4,000	-
DreamTech Homes LLC	Cash	8,069	-
DILLARD CONSTRUCTION	Cash	4,916	-
West End Property II, LLC	Cash	1,399	-
Dillard Partnership	Cash	4,164	-
Stephens Construction	Cash	11,374	-
SAI Construction, Inc.	Cash	8,251	-
Shallowford Partners	Cash	12,221	-
Rockbridge Community Two, LLC	Cash	4,109	-
Dartmouth Properties LLC	Cash	38,958	-
Contractor or Developer #21	-	-	-
Contractor or Developer #22	-	-	-
Contractor or Developer #23	-	-	-
Contractor or Developer #24	-	-	-
Contractor or Developer #25	-	-	-
Contractor or Developer #26	-	-	-
Contractor or Developer #27	-	-	-
Contractor or Developer #28	-	-	-
Contractor or Developer #29	-	-	-
Contractor or Developer #30	-	-	-
<b>Total Credits During Year</b>		310,082	0

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22  
23  
24  
25  
26  
27  
28  
29  
30  
31  
32  
33  
34  
35  
36  
37  
38  
39  
40  
41  
42  
43  
44  
45  
46  
47  
48  
49  
50  
51  
52  
53  
54  
55

<b>Name of Respondent</b> Tennessee-American Water	<b>This Report is:</b> (1) <u>  X  </u> An Original (2) _____ A Resubmission	<b>Date of Report</b> (Mo, Da, Yr) Date report compil	<b>Year of Report</b> Date report compiled
---	--	---	---

**SEWER UTILITY PLANT ACCOUNTS**

Acct No. (a)	Account Name (b)	Previous Year (c)	Additions (d)	Retirements (e)	Current Year (f)
351	Organization	-	-	-	-
352	Franchises	-	-	-	-
353	Land & Land Rights	-	-	-	-
354	Structures & Improvements	-	-	-	-
360	Collection Sewers - Force	-	-	-	-
361	Collection Sewers - Gravity	-	-	-	-
362	Special Collecting Structures	-	-	-	-
363	Services to Customers	-	-	-	-
364	Flow Measuring Devices	-	-	-	-
365	Flow Measuring Installations	-	-	-	-
370	Receiving Wells	-	-	-	-
371	Pumping Equipment	-	-	-	-
380	Treatment & Disposal Equipment	-	-	-	-
381	Plant Sewers	-	-	-	-
382	Outfall Sewer Lines	-	-	-	-
389	Other Plant & Miscellaneous Equipment	-	-	-	-
390	Office Furniture & Equipment	-	-	-	-
391	Transportation Equipment	-	-	-	-
392	Stores Equipment	-	-	-	-
393	Tools, Shop & Garage Equipment	-	-	-	-
394	Laboratory Equipment	-	-	-	-
395	Power Operated Equipment	-	-	-	-
396	Communication Equipment	-	-	-	-
397	Miscellaneous Equipment	-	-	-	-
398	Other Tangible Plant	-	-	-	-
	<b>Total Sewer Plant</b>	-	-	-	-
	Not Applicable				

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15
- 16
- 17
- 18
- 19
- 20
- 21
- 22
- 23
- 24
- 25
- 26
- 27
- 28
- 29
- 30
- 31
- 32
- 33
- 34
- 35
- 36
- 37
- 38
- 39
- 40
- 41
- 42
- 43
- 44
- 45
- 46
- 47
- 48
- 49
- 50
- 51
- 52
- 53
- 54
- 55

<b>Name of Respondent</b> Tennessee American Water	<b>This Report is:</b> (1) <input checked="" type="checkbox"/> An Original  (2) <input type="checkbox"/> A Resubmission	<b>Date of Report</b> (Mo, Da, Yr)  Date report compiled	<b>Year of Report</b>  Fiscal Year End Date 12/31/20
---	--	---	---

**ANALYSIS OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - SEWER**

Account Number (a)	Account (b)	Average Service Life in Years (c)	Average Salvage Value in Percent (d)	Depreciation Rate Applied* (e)	Accumulated Depreciation Balance Previous Year (f)	Debits (g)	Credits (h)	Accumulated Depreciation Balance End of Year (i)
354	Structures & Improvements	-	0.00%	0.00%	-	-	-	-
360	Collection Sewers - Force	-	0.00%	0.00%	-	-	-	-
361	Collection Sewers - Gravity	-	0.00%	0.00%	-	-	-	-
362	Special Collecting Structures	-	0.00%	0.00%	-	-	-	-
363	Services to Customers	-	0.00%	0.00%	-	-	-	-
364	Flow Measuring Devices	-	0.00%	0.00%	-	-	-	-
365	Flow Measuring Installations	-	0.00%	0.00%	-	-	-	-
370	Receiving Wells	-	0.00%	0.00%	-	-	-	-
371	Pumping Equipment	-	0.00%	0.00%	-	-	-	-
380	Treatment & Disposal Equipment	-	0.00%	0.00%	-	-	-	-
381	Plant Sewers	-	0.00%	0.00%	-	-	-	-
382	Outfall Sewer Lines	-	0.00%	0.00%	-	-	-	-
389	Other Plant & Miscellaneous Equipment	-	0.00%	0.00%	-	-	-	-
390	Office Furniture & Equipment	-	0.00%	0.00%	-	-	-	-
391	Transportation Equipment	-	0.00%	0.00%	-	-	-	-
392	Stores Equipment	-	0.00%	0.00%	-	-	-	-
393	Tools, Shop & Garage Equipment	-	0.00%	0.00%	-	-	-	-
394	Laboratory Equipment	-	0.00%	0.00%	-	-	-	-
395	Power Operated Equipment	-	0.00%	0.00%	-	-	-	-
396	Communication Equipment	-	0.00%	0.00%	-	-	-	-
397	Miscellaneous Equipment	-	0.00%	0.00%	-	-	-	-
398	Other Tangible Plant	-	0.00%	0.00%	-	-	-	-
<b>Totals</b>					<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
* State basis used for percentages used in schedule.								
Not Applicable								

<b>Name of Respondent</b> Tennessee-American Water		<b>This Report is</b> (1) <u>X</u> An Original  (2) ___ A Resubmission	<b>Date of Report</b> (Mo, Da, Yr)  Date report compiled	<b>Year of Report</b>  Fiscal Year End Date 12/31/20
<b>SEWER OPERATION &amp; MAINTENANCE EXPENSE</b>				<b>N/A</b>
<b>Acct No.</b>	<b>Description</b> (a)	<b>Amount</b> (b)		
701	Salaries & Wages - Employees	-		
703	Salaries & Wages - Officers, Directors & Stockholders	-		
704	Employee Pensions & Benefits	-		
710	Purchased Sewage Treatment	-		
711	Sludge Removal Expense	-		
715	Purchased Power	-		
716	Fuel for Power Production	-		
718	Chemicals	-		
720	Materials & Supplies	-		
730	Contractual Services	-		
740	Rents	-		
750	Transportation Expense	-		
755	Insurance Expense	-		
765	Regulatory Commission Expense	-		
770	Bad Debt Expense	-		
775	Miscellaneous Expenses	-		
<b>Total Sewer Operation &amp; Maintenance Expense</b>		<b>0</b>		

<b>SEWER CUSTOMERS</b>				
<b>Description</b> (a)	<b>Customers First of Year</b> (b)	<b>Additions</b> (c)	<b>Disconnections</b> (d)	<b>Customers End of Year</b> (e)
Metered Customers:				
5/8 Inch	-	-	-	-
3/4 Inch	-	-	-	-
1.0 Inch	-	-	-	-
1.5 Inch	-	-	-	-
2.0 Inch	-	-	-	-
2.5 Inch	-	-	-	-
3.0 Inch	-	-	-	-
4.0 Inch	-	-	-	-
6.0 Inch	-	-	-	-
8.0 Inch	-	-	-	-
Other (Please Specify)	-	-	-	-
Other (Please Specify)	-	-	-	-
Other (Please Specify)	-	-	-	-
Unmetered Customers	-	-	-	-
<b>Total Customers</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

Name of Respondent Tennessee-American Water	This Report is (1) <u> X </u> An Original	Date of Report (Mo, Da, Yr)	Year of Report
	(2) <u> </u> A Resubmission	Date report compil	Fiscal Year End Date 12/31/20

1 **PUMPING EQUIPMENT** 1

Description*** (a)	Lift Station #1 (b)	Lift Station #2 (c)	Lift Station #3 (d)	Lift Station #4 (e)
	Make, Model, or Type of Pump			
Year Installed				
Rated Capacity (GPM)	Not Applicable			
Size (HP)				
Power (Electric/Mechanical)				
Make, Model or Type of Motor				

22 **SERVICE CONNECTIONS** 22

Description*** (a)	Service Connection #1 (b)	Service Connection #2 (c)	Service Connection #3 (d)	Service Connection #4 (e)
	Size (Inches)			
Type (PVC, VCP, etc)				
Average Length (Feet)				
Connections-Beginning of Year	-	-	-	-
Connections-Added during Year	-	-	-	-
Connection-Retired during Year	-	-	-	-
<b>Connections-End of Year</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Number of Inactive Connections	-	-	-	-

41 **COLLECTING MAINS, FORCE MAINS, & MANHOLES** 41

Description (a)	Collecting Mains (b)	Force Mains (c)	Manholes (d)
	Size (Inches)		
Type			
Length/Number-Beginning of Year	-	-	-
Length/Number-Added During Year	-	-	-
Length/Number-Retired During Year	-	-	-
Length/Number-End of Year	<b>0</b>	<b>0</b>	<b>0</b>

\*\*\*If more space is needed to list equipment please attach additional sheets as necessary.



<b>Name of Respondent</b> Tennessee-American Water	<b>This Report is:</b> (1) <u> X </u> An Original  (2) <u> </u> A Resubmission	<b>Date of Report</b> (Mo, Da, Yr)  Date report compil	<b>Year of Report</b>  Fiscal Year End Date 12/31/20
---	---	---	---

**TREATMENT PLANT**

Description*** (a)	Treatment Facility #1 (b)	Treatment Facility #2 (c)	Treatment Facility #3 (d)	Treatment Facility #4 (e)
Manufacturer				
Type				
Steel or Concrete	Not Applicable			
Total Capacity				
Average Daily Flow				
Effluent Disposal				
Total Gallons of Sewage Treated				

**MASTER LIFT STATION PUMPS**

Description*** (a)	Master Pump #1 (b)	Master Pump #2 (c)	Master Pump #3 (d)	Master Pump #4 (e)
Manufacturer				
Capacity (GPM)				
Size (HP)				
Power (Electric/Mechanical)				
Make, Model, or Type of Motor				

**OTHER SEWER SYSTEM INFORMATION**

Present Number of Equivalent Residential Customer's * being served	
Maximum Number of Equivalent Residential Customer's * that the system can efficiently serve	
Estimated Annual Increase in Equivalent Residential Customers *	
* Equivalent Residential Customers = (Total Gallons Treated / 365 Days) / 275 Gallons Per Day. Total Gallons Treated includes both sewage treated and purchased sewage treatment.	

State any plans and estimated completion dates for any enlargements of this system:

\_\_\_\_\_

\_\_\_\_\_

If the present systems do not meet environmental requirements, please submit the following:

A. An evaluation of the present plant or plants in regard to meeting the requirements.

B. Plans for funding and construction of the required upgrading.

C. The date construction will begin.

What is the percent of the certificated area that have service connections installed?

\_\_\_\_\_

\_\_\_\_\_

\*\*\* If more space is needed to list equipment please attach additional sheets as necessary.

Name of Respondent		This Report is:		Date of Report	Year of Report
Tennessee-American Water		(1) <input checked="" type="checkbox"/> An Original		(Mo, Da, Yr)	Fiscal Year End Date
		(2) <input type="checkbox"/> A Resubmission		Date report compiled	12/31/20
<b>WATER UTILITY PLANT ACCOUNTS</b>					
Acct No. (a)	Account Name (b)	Previous Year (c)	Additions (d)	Retirements (e)	Current Year (f)
301	Organization	-	-	-	0
302	Franchises	-	-	-	0
303	Land & Land Rights	3,433,947	-	-	3,433,947
304	Structures & Improvements	37,180,243	7,937,129	57,944	45,059,427
305	Collecting & Impounding Reservoirs	-	-	-	0
306	Lake, River & Other Intakes	593,639	417,448	-	1,011,087
307	Wells & Springs	-	-	-	0
308	Infiltration Galleries & Tunnels	-	-	-	0
309	Supply Mains	1,514,472	(127,639)	-	1,386,833
310	Power Generation Equipment	755,918	15,385	3,562	767,741
311	Pumping Equipment	8,111,360	1,671,311	18,869	9,763,802
320	Water Treatment Equipment	29,724,255	326,876	16,488	30,034,643
330	Distribution Reservoirs & Standpipes	15,378,681	1,099,188	4,007	16,473,862
331	Transmission & Distribution Mains	152,030,226	8,550,902	500,234	160,080,894
333	Services	31,820,453	468,723	30,717	32,258,460
334	Meters & Meter Installations	35,464,208	3,827,845	66,149	39,225,905
335	Hydrants	10,923,153	431,720	41,175	11,313,698
339	Other Plant & Miscellaneous Equipment	659,403	0	-	659,403
340	Office Furniture & Equipment	15,469,244	2,970,866	146,867	18,293,244
341	Transportation Equipment	6,447,280	812,589	22,354	7,237,514
342	Stores Equipment	24,072	-	-	24,072
343	Tools, Shop & Garage Equipment	890,310	39,683	91,038	838,955
344	Laboratory Equipment	161,259	8,483	6,747	162,995
345	Power Operated Equipment	381,629	12,003	14,145	379,488
346	Communication Equipment	1,925,048	141,539	8,470	2,058,117
347	Miscellaneous Equipment	1,178,713	45,049	710,337	513,424
348	Other Tangible Plant	20,739	-	-	20,739
	Other Regulatory Asset - AFUDC Debt	46,099	-	-	46,099
	Utility Plant Purchased or Sold	-	6,147,779	-	6,147,779
	<b>Total Water Plant</b>	<b>354,134,352</b>	<b>34,796,879</b>	<b>1,739,103</b>	<b>387,192,127</b>
	* Refer to schedule F-5 for CWIP balance as of 12/31/2020.				

<b>Name of Respondent</b> Tennessee-American Water	<b>This Report is</b> (1) <input checked="" type="checkbox"/> An Original  (2) <input type="checkbox"/> A Resubmission	<b>Date of Report</b> (Mo, Da, Yr)  Date report compiled	<b>Year of Report</b>  Fiscal Year End Date 12/31/20
---	---	---	---

**ANALYSIS OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WATER**

Account Number (a)	Account (b)	Average Service Life in Years (c)	Average Salvage Value in Percent (d)	Depreciation Rate Applied (e)	Accumulated Depreciation Balance Previous Year (f)	Debits (g)	Credits (h)	Accumulated Depreciation Balance End of Year (i)
304	Structures & Improvements**	-			8,408,965	1,598,840	1,427,111	8,237,236
305	Collecting & Impounding Reservoirs	-			-	-	-	-
306	Lake, River & Other Intakes	127	0.04%	0.79%	228,037	5,351	5,460	228,146
307	Wells & Springs	-	0.00%	0.00%	-	-	-	-
308	Infiltration Galleries & Tunnels	-	0.00%	0.00%	-	-	-	-
309	Supply Mains	53	0.00%	1.87%	(338,032)	24	26,971	(311,085)
310	Power Generating Equipment	9	0.59%	11.74%	766,055	5,534	93,897	854,419
311	Pumping Equipment **	-			3,061,736	90,759	182,537	3,153,513
320	Water Treatment Equipment **	-			6,196,724	1,759,129	1,047,165	5,484,760
330	Distribution Reservoirs & Standpipes **	-			8,593,664	965,113	845,998	8,474,549
331	Transmission & Distribution Mains	93	0.17%	1.08%	32,492,233	936,660	1,937,401	33,492,975
333	Services	90	0.00%	1.11%	9,673,375	63,995	354,720	9,964,100
334	Meter & Meter Installations **	-			7,757,199	480,626	1,735,710	9,012,283
335	Hydrants	51	0.33%	1.97%	3,543,074	133,789	254,854	3,664,139
339	Other Plant & Miscellaneous Equipment	-			234,034	-	53,852	287,887
340	Office Furniture & Equipment **	-			5,543,494	4,079	1,052,637	6,592,052
341	Transportation Equipment **	-			5,844,413	24,977	950,698	6,770,134
342	Stores Equipment	25	0.00%	4.00%	24,224	-	-	24,224
343	Tools, Shop & Garage Equipment	15	0.00%	6.89%	470,226	91,038	62,538	441,727
344	Laboratory Equipment	99	0.00%	1.01%	128,788	7,299	1,580	123,069
345	Power Operated Equipment	14	0.00%	7.03%	300,307	16,780	16,806	300,333
346	Communication Equipment **	-			197,272	10,788	84,910	271,393
347	Miscellaneous Equipment	16	0.00%	6.33%	657,066	680,258	39,961	16,770
348	Other Tangible Plant	20	0.00%	5.10%	3,020	2,235	1,058	1,843
<b>Totals</b>					<b>93,785,876</b>	<b>6,877,273</b>	<b>10,175,864</b>	<b>97,084,467</b>
	Adj for 10810000 Accum Depreciation - Reg Asset				31,724		553	32,277
	Adj for 10840000 Accum Amortization - Utility Plant in Service				11,714	11,714		-
	Adj to include CIAC amounts included on depreciation expense line						(316,447)	
<b>Totals</b>					<b>93,829,314</b>	<b>6,888,987</b>	<b>9,859,969</b>	<b>97,116,744</b>
*State basis used for perctages used in schedule.								
**Details on additional following pages								

<b>Name of Respondent</b> 0	<b>This Report is:</b> 0	<b>Date of Report</b> (Mo, Da, Yr) Jan-01-04	<b>Year of Report</b> 0
--------------------------------	-----------------------------	--	----------------------------

**ANALYSIS OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WATER**

<b>Account Number (a)</b>	<b>Account (b)</b>	<b>Average Service Life in Years (c)</b>	<b>Average Salvage Value in Percent (d)</b>	<b>Depreciation Rate Applied (e)</b>				
304.100	Struct & Imp-Supply	58	0.26%	1.72%				
304.200	Struct & Imp-Pumping	58	0.26%	1.72%				
304.300	Struct & Imp-Treatment	28	0.54%	3.57%				
304.301	Struct & Imp-Treat-Dpr Paint	8	0.00%	12.06%				
304.310	Struct & Imp-Treatment-Handl	28	0.54%	3.57%				
304.400	Struct & Imp-T&D	54	0.28%	1.85%				
304.500	Struct & Imp-General	102	0.15%	0.98%				
304.600	Struct & Imp-Offices	102	0.15%	0.98%				
304.700	Struct & Imp-Store,Shop,Gar	159	0.10%	0.63%				
304.800	Struct & Imp-Misc	233	0.06%	0.43%				
311.200	Pump Eqp Electric	45	0.22%	2.23%				
311.300	Pump Eqp Diesel	44	0.23%	2.27%				
311.500	Pump Eqp Other	60	0.17%	1.66%				
311.520	Pump Eqp-SOS & Pumping	60	0.17%	1.66%				
320.100	WT Equip Non-Media	101	0.10%	0.99%				
320.200	WT Equip Filter Media	3	3.38%	30.31%				
330.000	Dist Reservoirs & Standpipes	58	0.35%	1.73%				
330.003	Tank Repainting	9	0.00%	11.08%				
330.100	Elevated Tanks & Standpipes	44	0.46%	2.28%				
330.200	Ground Level Tanks	44	0.46%	2.28%				
330.300	Below Ground Tanks	44	0.46%	2.28%				
330.400	Clearwell	72	0.27%	1.38%				
334.100	Meters	14	0.21%	7.26%				
334.110	Meters Bronze Case	14	0.20%	7.03%				
334.130	Meters Other	14	0.20%	7.03%				
334.131	Meter Reading Units	14	0.20%	7.03%				
334.200	Meter Installations	38	0.08%	2.65%				
334.300	Meter Vaults	38	0.08%	2.65%				
339.200	Other P/E-Supply	21	0.00%	4.68%				
339.600	Other P/E-CPS	10	0.00%	10.00%				
340.100	Office Furniture & Equip	72	0.00%	1.39%				
340.200	Comp & Periph Equip	46	0.00%	2.19%				
340.210	Comp & Periph Mainframe	46	0.00%	2.19%				
340.220	Comp & Periph Personal	46	0.00%	2.19%				
340.230	Comp & Periph Other	46	0.00%	2.19%				
	CONTINUED ON NEXT PAGE							



<b>Name of Respondent</b> Tennessee-American Water	<b>This Report is:</b> (1) <u>X</u> An Original  (2) ___ A Resubmission Date report compl	<b>Date of Report</b> (Mo, Da, Yr)	<b>Year of Report</b>  Fiscal Year End Date 12/31/20
---	--	---------------------------------------	---

1 **WATER OPERATION & MAINTENANCE EXPENSE** 1

Acct No.	Description (a)	Amount (b)
601	Salaries & Wages - Employees	6,165,155
603	Salaries & Wages - Officers, Directors & Stockholders	-
604	Employee Pensions & Benefits	757,453
610	Purchased Water	27,005
615	Purchased Power	2,085,233
616	Fuel for Power Production	1,430
618	Chemicals	1,208,910
620	Materials & Supplies	671,225
630	Contractual Services	9,456,457
640	Rents	45,792
650	Transportation Expense	392,988
655	Insurance Expense	569,008
665	Regulatory Commission Expense	-
670	Bad Debt Expense	448,613
672	Miscellaneous Expenses	2,528,251
	<b>Total Water Operation &amp; Maintenance Expense</b>	<b>24,357,520</b>

27

28 **WATER CUSTOMERS** 28

Description (a)	Customers First of Year (b)	Additions (c)	Disconnections (d)	Customers End of Year (e)
<b>Metered Customers:</b>				
5/8 Inch	74,834	881		75,715
3/4 Inch	238			238
1.0 Inch	1,998	5		2,003
1.5 Inch	531		3	528
2.0 Inch	1,564	1		1,565
2.5 Inch	-			-
3.0 Inch	66	1		67
4.0 Inch	86			86
6.0 Inch	37		2	35
8.0 Inch	7			7
Other (Fire Customers)	1,675	148		1,823
Other (Please Specify)	-	-	-	-
Other (Please Specify)	-	-	-	-
<b>Unmetered Customers</b>	-	-	-	-
<b>Total Customers</b>	<b>81,036</b>	<b>1,036</b>	<b>5</b>	<b>82,067</b>

<b>Name of Respondent</b> Tennessee-American Water	<b>This Report is:</b> (1) <input checked="" type="checkbox"/> An Original  (2) <input type="checkbox"/> A Resubmission	<b>Date of Report</b> (Mo, Da, Yr)  Date report compiled	<b>Year of Report</b>  Fiscal Year End Date 12/31/20
---	--	---	---

1 **PUMPING AND PURCHASED WATER STATISTICS** 1

Description (1) (a)	Water Purchased for Resale (b)	Water Pumped from Wells (c)	Total Water Pumped and Purchased (d)	Water Sold To Customers (e)
	in thousands	in thousands	in millions	
January	390.43	1,006,944	1,007,335	757,960
February	557.71	949,372	949,930	647,302
March	325.57	966,437	966,763	709,012
April	341.29	912,462	912,804	653,086
May	450.00	1,015,294	1,015,744	673,363
June	453.00	1,053,326	1,053,779	747,079
July	678.00	1,236,600	1,237,278	881,765
August	1,041.00	1,140,335	1,141,376	698,471
September	728.00	1,075,669	1,076,397	948,053
October	384.00	1,044,562	1,044,946	737,931
November	489.00	960,402	960,891	743,019
December	516.00	1,009,141	1,009,657	673,583
<b>Total for the Year</b>	<b>6,354.00</b>	<b>12,370,546.63</b>	<b>12,376,900.63</b>	<b>8,870,625</b>

22 **SALES FOR RESALE** 22

23 Indicate below the identity of any utilities or vendors purchasing water for resale. 23

24		24
25		25
26		26
27	<u>Dade County Water &amp; Sewer</u>	27
28	<u>Town of Signal Mountain</u>	28
29	<u>City of Fort Oglethorpe</u>	29
30	<u>Catoosa Utility District Authority</u>	30
31		31
32		32
33		33
34		34
35		35
36		36
37		37
38		38
39		39
40		40
41		41
42		42
43		43
44		44
45		45
46		46
47		47
48		48
49		49
50		50
51		51
52		52
53		53
54		54
55		55

(1) Please state measurement of units sold (i. e. gallons).

<b>Name of Respondent</b> Tennessee-American Water	<b>This Report is:</b> (1) <u>X</u> An Original  (2) <u>    </u> A Resubmission	<b>Date of Report</b> (Mo, Da, Yr)  Date report compiled	<b>Year of Report</b>  Fiscal Year End Date 12/31/20
---	--	---	--

**WELLS AND WELL PUMPS**

<b>Description***</b> (a)	<b>Well #1</b> (b)	<b>Well #2</b> (c)	<b>Well #3</b> (d)	<b>Well #4</b> (e)
				<b>Chattanooga</b>
Year Constructed	1990	1990	1990	N/A
Type of Well Construction	New	New	New	N/A
Type of Well Casing	6 5/8 Galv	6 5/8 Galv	6 5/8 Glav	N/A
Depth of Well (Feet)	285	285	269	N/A
Diameter of Well (Feet)	0.5	0.5	0.5	N/A
Pumping Capacity (GPM)	75	81	55	N/A
Motor Size (HP)	5	5	10	N/A
Yields of Well (GPD)	60000	70000	40000	N/A
Auxiliary Power	N/A	N/A	N/A	N/A

**RESERVOIRS**

<b>Description***</b> (a)	<b>Reservoir #1</b> (b)	<b>Reservoir #2</b> (c)	<b>Reservoir #3</b> (d)	<b>Reservoir #4</b> (e)
	<b>Ryall Springs</b>	<b>Lookout Valley</b>	<b>Citico CW #2</b>	<b>Citico CW #3</b>
Construction (Steel, Concrete, Pneumatic)	Steel	Steel	Steel	Steel
Capacity (Gallons)	750,000	750,000	1,820,000	3,560,000
Ground or Elevated	Elevated	Elevated	Ground	Ground

**HIGH SERVICE PUMPING**

<b>Motor Description***</b> (a)	<b>Motor #1</b> (b)	<b>Motor #2</b> (c)	<b>Motor #3</b> (d)	<b>Motor #4</b> (e)
	<b>HS #11 Motor</b>	<b>HS #21 Motor</b>	<b>HS #16 Motor</b>	<b>HS #20 Motor</b>
Manufacturer	Baldor-Reliance	General Electric	Allis Chalmers	Siemens-Allis
Type	3 Phase Induction	3 Phase Induction	3 Phase Induction	3 Phase Induction
Rated Horsepower	900 HP	700 HP	600 HP	250 HP
<b>Pump Description***</b> (a)	<b>Pump #1</b> (b)	<b>Pump #2</b> (c)	<b>Pump #3</b> (d)	<b>Pump #4</b> (e)
	<b>HS #11 Pump</b>	<b>HS #21 Pump</b>	<b>HS #16 Pump</b>	<b>HS #20 Pump</b>
Manufacturer	Worthington	Delaval	Delaval	Delaval
Type	Centrifugal	Centrifugal	Centrifugal	Centrifugal
Capacity in Gallons per Minute	17,361.11 GPM	11,111.1 GPM	11,111.1 GPM	4,166.67 GPM
Average Number of Hours Operated Per Day	24hrs	3.5hrs	1.5hrs	7.5hrs
Auxiliary Power	No	No	No	No

\*\*\*If more space is needed to list equipment please attach additional sheets as necessary.



<b>Name of Respondent</b> Tennessee-American Water	<b>This Report is:</b> (1) <u>  X  </u> An Original  (2) <u>      </u> A Resubmission	<b>Date of Report</b> (Mo, Da, Yr)  Date report compiled	<b>Year of Report</b>  Fiscal Year End Date 12/31/20
---	--	---	---

**WELLS AND WELL PUMPS**

<b>Description***</b> (a)	<b>Well #1</b> (b)	<b>Well #2</b> (c)	<b>Well #3</b> (d)	<b>Well #4</b> (e)
Year Constructed				
Type of Well Construction				
Type of Well Casing				
Depth of Well (Feet)				
Diameter of Well (Feet)				
Pumping Capacity (GPM)				
Motor Size (HP)				
Yields of Well (GPD)				
Auxiliary Power				

**RESERVOIRS**

<b>Description***</b> (a)	<b>Reservoir #5</b> (f) Mission Ridge Res #1	<b>Reservoir #6</b> (g) Mission Ridge Res #2	<b>Reservoir #7</b> (f) Mission Ridge Res #3	<b>Reservoir #8</b> (i) South End
Construction (Steel, Concrete, Pneumatic)	Steel	Steel	Steel	Steel
Capacity (Gallons)	2,500,000	2,500,000	2,500,000	2,500,000
Ground or Elevated	Ground	Ground	Ground	Ground
<b>Description***</b> (a)	<b>Reservoir #9</b> (j) St. Elmo #2	<b>Reservoir #10</b> (k) White Oak	<b>Reservoir #11</b> (l) Elder Mtn. Receiving	<b>Reservoir #12</b> (m) East Ridge Res
Construction (Steel, Concrete, Pneumatic)	Steel	Steel	Steel	Concrete
Capacity (Gallons)	500,000	750,000	5,000	870,000
Ground or Elevated	Ground	Ground	Ground	Ground
<b>Description***</b> (a)	<b>Reservoir #13</b> (n) North End	<b>Reservoir #14</b> (o) Mission Ridge SP 2	<b>Reservoir #15</b> (p) Jenkins Rd	<b>Reservoir #16</b> (q) East Brainerd
Construction (Steel, Concrete, Pneumatic)	Steel	Steel	Concrete	Steel
Capacity (Gallons)	2,820,000	367,000	1,000,000	955,000
Ground or Elevated	Ground	Ground	Ground	Ground
<b>Description***</b> (a)	<b>Reservoir #17</b> (r) South Mission Ridge	<b>Reservoir #18</b> (s) Lookout Mtn. 2	<b>Reservoir #19</b> (t) Lookout Mtn. 3	<b>Reservoir #20</b> (u) Elder Mtn.
Construction (Steel, Concrete, Pneumatic)	Steel	Steel	Steel	Steel
Capacity (Gallons)	535,000	475,000	1,320,000	294,000
Ground or Elevated	Ground	Ground	Ground	Ground
<b>Description***</b> (a)	<b>Reservoir #21</b> (n) Mountain Creek	<b>Reservoir #22</b> (b) Red Bank		
Construction (Steel, Concrete, Pneumatic)	Concrete	Steel		
Capacity (Gallons)	1,000,000	420,000		
Ground or Elevated	Ground	Ground		

HIGH SERVICE PUMPING				
Motor Description*** (a)	Motor #1 (b)	Motor #2 (c)	Motor #3 (d)	Motor #4 (e)
Manufacturer	US Motor	US Motor		
Type	Vertical	Vertical		
Rated Horsepower	15	15		
Motor Description*** (a)	Motor #5 (f)	Motor #6 (g)	Motor #7 (h)	
Manufacturer	HS #19 Motor Allis Chalmers	HS #18 Motor Baldor Reliance	HS #17 Motor Baldor Reliance	
Type	3 Phase Induction	3 Phase Induction	3 Phase Induction	
Rated Horsepower	400 HP	400 HP	600 HP	
Pump Description*** (a)	Pump #1 (b)	Pump #2 (c)	Pump #3 (d)	Pump #4 (e)
Manufacturer	Goulds	Goulds		
Type	VIT	VIT		
Capacity in Gallons per Minute	80-100	80-100		
Average Number of Hours Operated Per Day	8-10 Hours	8-10 Hours		
Auxiliary Power				
Pump Description*** (a)	Pump #5 (f)	Pump #6 (g)	Pump #7 (h)	
Manufacturer	HS #19 Pump Delaval	HS #18 Pump Delaval	HS #17 Pump Delaval	
Type	Centrifugal	Centrifugal	Centrifugal	
Capacity in Gallons per Minute	8,333.33 GPM	8,333.33 GPM	11,111.11 GPM	
Average Number of Hours Operated Per Day	7hrs	4.5hrs	2.5hrs	
Auxiliary Power	No	No	No	

\*\*\* If more space is needed to list equipment please attach additional sheets as necessary.

<b>Name of Respondent</b> Tennessee-American Water	<b>This Report is:</b> (1) <u>X</u> An Original (2) ___ A Resubmission	<b>Date of Report</b> (Mo, Da, Yr) Date report compiled	<b>Year of Report</b> Fiscal Year End Date 12/31/20
---	--	---	---

**SOURCE OF SUPPLY**

List for each source of supply:

Description	Source #1	Source #2	Source #3	Source #4
	TN River	Sequatchie River	Suck Creek	
Gallons per day of source	65 Mil	1.2 Mil	0.1 Mil	
Type of Source	Surface Water	Surface Water	Ground Water	

**WATER TREATMENT FACILITIES**

List for each water treatment facility:

Description	Facility #1	Facility #2	Facility #3	Facility #4
	Citico	Sequatchie River	Suck Creek	
Type	Conventional Filters	Gravity Filters	Pressure Filter	
Make	Mixed	Wheeler	Tonka	
Gallons per day capacity	65 Mil	1.2 MGD	0.1 MGD	
Method of Measurement	Flow Meters	Meter	Meter	

**OTHER WATER SYSTEM INFORMATION**

Furnish information below for each system not physically connected with another facility.

Present Equivalent Residential Customer's * now being served	69437
Maximum Equivalent Residential Customer's * that the system can efficiently serve	185714
Estimated annual increase in Equivalent Residential Customers *	-4613
* Equivalent Residential Customer= (Total Gallons Sold / 365 days) / 350 Gallons Per Day	

List fire fighting facilities and capacities:  
N/A

List percent of certificated area where service connections are installed  
N/A

What are the current needs and plans for system upgrading and/or expansion  
Tennessee American Water continuously evaluates the needs of the system and plans accordingly for upgrades. The basin project was completed in September of 2020.

State the name and address of any engineers that plans for system upgrading and/or expansion have been discussed with  
Grady Stout  
1500 Riverside Drive  
Chattanooga, TN 37406

<b>Name of Respondent</b> Tennessee-American Water	<b>This Report is:</b> (1) <input checked="" type="checkbox"/> An Original	<b>Date of Report</b> (Mo, Da, Yr)  Date report compiled	<b>Year of Report</b>  Fiscal Year End Date 12/31/20
	(2) <input type="checkbox"/> A Resubmission		

1	<b>SUPPLEMENTAL FINANCIAL DATA TO THE ANNUAL REPORT</b>		1
2	<b>Rate Base</b>		2
3	<b>Additions:</b>		3
4	Plant In Service	365,735,226	4
5	Construction Work in Progress	7,095,749	5
6	Property Held For Future Use		6
7	Materials & Supplies	978,892	7
8	Working Capital Allowance	3,409,884	8
9	Other Additions - Common Plant Alloc from Parent Company		9
10	Other Additions (Please Specify)		10
11	<b>Total Additions to Rate Base</b>	<b>377,219,751</b>	11
12			12
13			13
14	<b>Deductions:</b>		14
15	Accumulated Depreciation	94,593,824	15
16	Accumulated Deferred Income Taxes	51,092,482	16
17	Pre 1971 Unamortized Investment Tax Credit	267	17
18	Customer Deposits		18
19	Contributions in Aid of Construction	17,889,906	19
20	Customer Advances for Construction	4,453,844	20
21	All Other	(1,149,829)	21
22	Jasper Highlands Reg. Liab.	72,150	22
23	<b>Total Deductions to Rate Base</b>	<b>166,952,644</b>	23
24			24
25			25
26	<b>Rate Base</b>	<b>210,267,107</b>	26
27	<b>Adjusted Net Operating Income</b>		27
28			28
29	<b>Operating Revenues:</b>		29
30	Residential	25,513,376	30
31	Commercial	17,797,129	31
32	Industrial	4,468,676	32
33	Public Authorities	3,592,957	33
34	Multiple Family		34
35	Fire Protection	3,128,255	35
36	All Other	(3,098,389)	36
37	<b>Total Operating Revenues</b>	<b>51,402,005</b>	37
38			38
39	<b>Operating Expenses:</b>		39
40	Operation	24,357,520	40
41	Depreciation	9,859,969	41
42	Amortization	54,355	42
43	Taxes Other Than Income Taxes	5,222,370	43
44	Income Taxes	(565,487)	44
45	<b>Total Operating Expense</b>	<b>38,928,727</b>	45
46			46
47	<b>Net Operating Income</b>	<b>12,473,278</b>	47
48	AFUDC-Tax Effected	228,743	48
49	Income tax rate (debt assigned to parent)	324,480	49
50	Annual Performance Plan	583,517	50
51	Labor - Non-recurring	336,324	51
52	Legal - Main Break	41,026	52
53	Lobbying Expenses	66,561	53
54	<b>Adjusted Net Operating Income</b>	<b>14,053,929</b>	54
55			55
56	<b>Rate of Return (Line 49 / Line 25)</b>	<b>6.68%</b>	56
57			57
58			58
59			59

60 All amounts should be calculated in a manner consistent with the last Rate Order issued by the Commission for this Company.

Company Name:	Tennessee-American Water
Report Period:	Fiscal Year End Date 12/31/20
Report Date:	Date report compiled

INCOME STATEMENT:	Amount for 1st Reference	Amount for 2nd Reference	Difference
1. Line 20 on F3, Col. "C" agrees w/line 22on W3, Col. "B"	24,357,520	24,357,520	0
2. Line 20 on F3, Col. "D" agrees w/line 23on S3, Col. "B"	-	-	0
3. Line 21 on F3, Col. "F" agrees w/line 39 on F5, col. "F"	9,859,969	9,859,969	0
4. Line 21 on F3, col. "C" agrees w/line 32 on W2, col. "H"	9,859,969	9,859,969	0 *
5. Line 21 on F3, col. "D" agrees w/line 30 on S2, col. "H"	-	-	0
7. Line 25 on F3 col. "F" agrees w/lines 22-28 minus line 7 on F7, col. "E"	5,222,370	5,222,370	0
8. Line 26 on F3, col. "F" agrees w/line 10 on F7, col. "E"	(319,942)	(319,942)	0
9. Line 26 on F3, col. "F" agrees w/line 21 on F7, col. "E"	(319,942)	(105,966)	(213,976) **

BALANCE SHEET:	Amount for 1st Reference	Amount for 2nd Reference	Difference
1. Line 10 on F4, col. "C" agrees w/line 16 on F5, col. "F".	392,101,578	392,101,578	0
2. Line 10 on F4, col. "C" agrees w/lines 34, W1, col. "F" & 32, S1, col. "F".	392,101,578	387,192,127	4,909,451 ***
3. Line 11 on F4, col. "C" agrees w/line 52 on F5, col. "F".	97,116,744	97,116,744	0
4. Line 11 on F4, col. "C" agrees w/lines 32, W2, col. I & 30, S2, col. I	97,116,744	97,116,744	0 ****
5. Line 27 on F4, col. "C" agrees w/line 10 on F6, col. "B".	13,754,235	13,754,235	0
6. Line 28 on F4, col. "C" agrees w/line 10 on F6, col. "C".	-	-	0
7. Line 30 on F4, col. "C" agrees w/line 24 on F6, cols. "B" & "C".	39,920,894	39,920,894	0
8. Line 31 on F4, col. "C" agrees w/line 37 on F6, cols. "B" & "C".	-	-	0
9. Line 37 on F4, col. "C" agrees w/line 55 on F6, col. "C".	-	-	0
10. Line 41 on F4, col. "C" agrees w/line 32 on F7, col. "E".	3,019,698	3,019,699	(0)
11. Line 48 on F4, col. "C" agrees w/line 13 on F8, col. "D".	18,009,342	18,009,343	(1)
12. Line 8 on F8, col. "D" agrees w/line 55 on F8, cols. "C & D".	310,082	310,082	0

\* Updated formula to pull line 37 instead of line 32 due to adjustment to include CIAC amounts that do not offset in accumulated depreciation but are included in depreciation expense.

\*\* Difference reflects variance between federal taxes accrued and federal taxes paid. Unclear of the purpose of the check since the federal taxes accrued is reflected on line 10 of schedule F-7.

\*\*\* Difference due to CWIP balance included with UPLS on Balance Sheet (F-4) but not included in Water Utility Plant account schedule (W-1) - Please refer to schedule F-5 for CWIP balance as of 12/31/20.

\*\*\*\* Updated formula in order to capture beginning balance and activity for accum depr-reg asset & accum amort-UPLS accounts that captured in schedule no longer required for annual report.