

TENNESSEE PUBLIC UTILITY COMMISSION

Kelly Cashman-Grams
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May 9, 2024

Electronically Filed in TPUC Docket
Room on May 9, 2024 at 10:55 a.m.

Via Email to shilina.brown@ag.tn.gov

Ms. Shilina B. Brown
Assistant Attorney General
Office of Tennessee Attorney General and Reporter
Financial Division, Consumer Advocate Unit
P.O. Box 20207
Nashville, Tennessee 37202

RE: Response to Request for Records under Tenn. Code Ann. § 65-4-118
Docket No. 24-00028, *In re Tennessee Water Service, Inc. Petition for Approval of
Its 2024 Annual Rate Review Filing Pursuant to Tenn. Code Ann. § 65-5-103(d)(6)
and Request for Rate Structure Modification*

Dear Ms. Brown:

I am in receipt of your letter of May 7, 2024, which requests copies of Tennessee Water Service, Inc.'s Annual Reports for the years 2018, 2019, and 2023. In response, I have attached the requested reports. An electronic copy of this letter is also being sent to opposing counsel of record. Should you have any questions concerning this information, please do not hesitate to contact me.

FOR THE TENNESSEE PUBLIC UTILITY COMMISSION:



Kelly Cashman Grams, General Counsel

cc: TPUC Docket No. 24-00028

STATE OF TENNESSEE

COUNTY OF Sevier.....

We the undersigned Catherine Heigel (President)
and Dante DeStefano (Financial Planning & Analysis Manager)
of Tennessee Water Service, Inc.

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.

Catherine Heigel

(Officer)

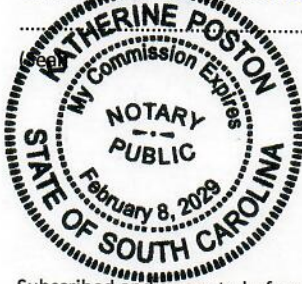
Subscribed and sworn to before me this 28th

day of March, 2019

Katherine Poston

Notary Public, Greenville County, South Carolina

My commission will expire February 8, 2029



Dante DeStefano

(Officer in charge of accounts)

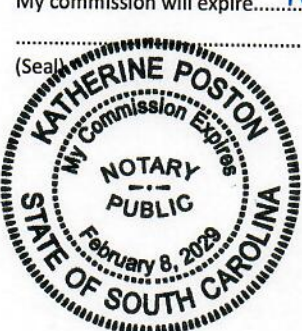
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Name of Respondent TENNESSEE WATER SERVICE, INC.	This Report is: (1) ☒ An Original (2) ☐ A Resubmission	Date of Report (Mo, Da, Yr) April 1, 2019	Year of Report 2018
SUPPLEMENTAL FINANCIAL DATA TO THE ANNUAL REPORT			
Rate Base			
Additions:			
Plant In Service		2,026,022	
Construction Work in Progress		424,331	
Property Held For Future Use		0	
Materials & Supplies		0	
Working Capital Allowance		18,192	
Other Additions - Common Plant Alloc from Parent Company		0	
Other Additions (Please Specify)		0	
Total Additions to Rate Base		2,468,544	
Deductions:			
Accumulated Depreciation		390,003	
Accumulated Deferred Income Taxes		56,877	
Pre 1971 Unamortized Investment Tax Credit		0	
Customer Deposits		0	
Contributions in Aid of Construction		656,566	
Other Deductions (Please Specify)	Federal EDIT Reg Liability	76,115	
Other Deductions (Please Specify)		0	
Total Deductions to Rate Base		1,179,560	
Rate Base			1,288,984
Adjusted Net Operating Income			
Operating Revenues:			
Residential		97,505	
Commercial		0	
Industrial		0	
Public Authorities		0	
Multiple Family		0	
Fire Protection		0	
All Other		95,398	
Total Operating Revenues		192,904	
Operating Expenses:			
Operation		216,410	
Depreciation		28,516	
Amortization		(15,159)	
Taxes Other Than Income Taxes		8,671	
Income Taxes		(20,138)	
Total Operating Expense		218,299	
Net Operating Income			(25,395)
Adjustment to NOI INTEREST EXPENSE			31,037
Adjustment to NOI RENTAL INCOME & SALE OF PROPERTY			0
Adjusted Net Operating Income			(56,432)
Rate of Return (Line 25 / Line 49)			-4.38%
All amounts should be calculated in a manner consistent with the last Rate Order issued by the Commission for this Company.			

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Name of Respondent TENNESSEE WATER SERVICE, INC.		This Report is: (1) <u> X </u> An Original (2) <u> </u> A Resubmission		Date of Report (Mo, Da, Yr) April 1, 2019	Year of Report 2018
INCOME STATEMENT					
Account Name (a)	Ref Page (b)	Water (c)	Sewer (d)	Other (e)	Total (f)
Gross Revenue:					
Residential		97,505	0	0	97,505
Commercial		0	0	0	0
Industrial		0	0	0	0
Multi-Family		0	0	0	0
Miscellaneous Service Revenues		95,398	0	0	95,398
Other (Please Specify)		0	0	0	0
Other (Please Specify)		0	0	0	0
Other (Please Specify)		0	0	0	0
Total Gross Revenue		192,904	0	0	192,904
Operation Expense	W3/S3	216,410	0	0	216,410
Depreciation Expense	F-5	28,516	0	0	28,516
Amortization Expense		(15,159)	0	0	(15,159)
Other Expense		0	0	0	0
Other Expense		0	0	0	0
Taxes Other Than Income	F-7	8,671	0	0	8,671
Income Taxes	F-7	(20,138)	0	0	(20,138)
Total Operating Expenses		218,299	0	0	218,299
Net Operating Income		(25,395)	0	0	(25,395)
Other Income:					
Nonutility Income		0	0	0	0
Other income- Rental Income		0	0	0	0
Other income- Sale of Property		0	0	0	0
Other (Please Specify)		0	0	0	0
Other (Please Specify)		0	0	0	0
Total Other Income		-	0	0	0
Other Deductions:					
Miscellaneous Nonutility Expenses		0	0	0	0
Interest Expense		31,037	0	0	31,037
Other (Please Specify)		0	0	0	0
Other (Please Specify)		0	0	0	0
Other (Please Specify)		0	0	0	0
Total Other Deductions		31,037	0	0	31,037
Net Income		(56,432)	0	0	(56,432)

Name of Respondent TENNESSEE WATER SERVICE, INC.	This Report is: (1) ☒ An Original (2) ☐ A Resubmission	Date of Report (Mo, Da, Yr) April 1, 2019	Year of Report 2018
COMPARATIVE BALANCE SHEET			
Account Name (a)	Ref Page (b)	Current Year (c)	Previous Year (d)
ASSETS			
Utility Plant in Service (101-105)	F5/W1/S1	2,026,022	1,821,490
Accumulated Depreciation and Amortization (108)	F5/W2/S2	390,003	435,501
Net Utility Plant		1,636,019	1,385,989
Cash		0	0
Customer Accounts Receivable (141)		10,526	7,087
Other Assets SPECIAL DEPOSITS		0	0
Other Assets DEFERRED CHARGES		145,713	30,030
Other Assets		(403,816)	(15,239)
Other Assets PREPAYMENTS		0	0
Total Assets		1,388,442	1,407,867
LIABILITIES AND CAPITAL			
Common Stock Issued (201)	F-6	1,000	1,000
Preferred Stock Issued (204)	F-6	0	0
Other Paid-In Capital (211)		262,878	262,878
Retained Earnings (215)	F-6	137,017	193,449
Proprietary Capital (Proprietary & Partnership only)(218)	F-6	0	0
Total Capital		400,895	457,327
Long-Term Debt (224)	F-6	0	0
Accounts Payable (231)		89,066	22,253
Notes Payable (232)		0	0
Customer Deposits (235)		0	0
Accrued Taxes (236)		(2,919)	2,624
Other Liabilities DEFERRED TAXES		56,877	53,942
Other Liabilities ACCRUED CUSTOMER DEPOSITS (237)		2	2
Other Liabilities UNAMORTIZED TAX CREDIT (255)		1,682	1,731
Other Liabilities AP WITH ASSOC COMPANIES (233)		110,158	110,158
Other Liabilities Deferred Credits		76,115	99,044
Advances for Construction		0	0
Contributions In Aid Of Construction-Net (271-272)	F-8	656,566	660,785
Total Liabilities		987,547	950,540
Total Liabilities & Capital		1,388,442	1,407,867

Name of Respondent TENNESSEE WATER SERVICE, INC.	This Report is: (1) ☒ An Original (2) ☐ A Resubmission	Date of Report (Mo, Da, Yr) April 1, 2019	Year of Report 2018
NET UTILITY PLANT			
Plant Accounts (101-107) Inclusive (a)	Water (c)	Sewer (d)	Other (e)
	Total (f)		
Utility Plant in Service (101)	2,026,022	0	0
Construction Work in Progress (105)	0	0	0
Other (Please Specify)	0	0	0
Other (Please Specify)	0	0	0
Other (Please Specify)	0	0	0
Other (Please Specify)	0	0	0
Other (Please Specify)	0	0	0
Other (Please Specify)	0	0	0
Total Utility Plant	2,026,022	0	0
ACCUMULATED DEPRECIATION AND AMORTIZATION OF UTILITY PLANT			
Account 108 (a)	Water (c)	Sewer (d)	Other (e)
	Total (f)		
Balance First of Year	435,501	0	0
Credits During Year:			
Accruals charged to Depreciation Account	35,547	0	0
Salvage	0	0	0
Allocated Depreciation	0	0	0
Other Credits (Please Specify):	0	0	0
Other Credits (Please Specify):	0	0	0
Other Credits (Please Specify):	0	0	0
Total Credits	35,547	0	0
Debits During Year:			
Book Cost of Plant Retired	(81,046)	0	0
Cost of Removal	0	0	0
Allocations	0	0	0
Other Debits (re-class correction):	0	0	0
Other Debits (Please Specify):	0	0	0
Other Debits (Please Specify):	0	0	0
Total Debits	(81,046)	0	0
Balance End of Year	390,003	0	0

Name of Respondent TENNESSEE WATER SERVICE, INC.	This Report is: (1) ☒ An Original (2) ☐ A Resubmission	Date of Report (Mo, Da, Yr) April 1, 2019	Year of Report 2018
CAPITAL STOCK (201 - 204)			
(a)	Common Stock (b)	Preferred Stock (c)	
Par or stated value per share	1.00	0	
Shares Authorized	1,000	0	
Shares issued and outstanding	1,000	0	
Total par value of stock issued	1,000	0	
Dividends declared per share for year	0	0	
RETAINED EARNINGS (215)			
(a)	Appropriated (b)	Unappropriated (c)	
Balance first of year	0	193,449	
Changes during year NET INCOME/(NET LOSS)	0	(56,432)	
Changes during year (rounding error correction)	0		
Changes during year (Please Specify)	0	0	
Changes during year (Please Specify)	0	0	
Changes during year (Please Specify)	0	0	
Changes during year (Please Specify)	0	0	
Balance end of year	0	137,017	
PROPRIETARY CAPITAL (218)			
(a)	Proprietor (b)	Partner (c)	
Balance first of year	0	0	
Changes during year (Please Specify)	0	0	
Changes during year (Please Specify)	0	0	
Changes during year (Please Specify)	0	0	
Changes during year (Please Specify)	0	0	
Changes during year (Please Specify)	0	0	
Changes during year (Please Specify)	0	0	
Balance end of year	0	0	
LONG-TERM DEBT (224)			
(a)	Interest Rate (b)	Year End Balance (c)	
Obligation including Issue & Maturity Dates	NONE		
Debt #1	0.00%	0	
Debt #2	0.00%	0	
Debt #3	0.00%	0	
Debt #4	0.00%	0	
Debt #5	0.00%	0	
Debt #6	0.00%	0	
Debt #7	0.00%	0	
Debt #8	0.00%	0	
Debt #9	0.00%	0	
Debt #10	0.00%	0	
Debt #11	0.00%	0	
Debt #12	0.00%	0	
Total Long-Term Debt		0	

[illegible]

F-8

Name of Respondent TENNESSEE WATER SERVICE, INC.	This Report is: (1) ☒ An Original (2) ☐ A Resubmission	Date of Report (Mo, Da, Yr) April 1, 2019	Year of Report 2018
CONTRIBUTIONS IN AID OF CONSTRUCTION (271)			
Description (a)	Water (b)	Sewer (c)	Total (d)
Balance First of Year	1,003,652	0	1,003,652
Add Credits During Year	10,939	0	10,939
Less Charges During Year	0	0	0
Balance End of Year	1,014,591	0	1,014,591
Less Accumulated Amortization	358,026	0	358,026
Net Contributions in Aid of Construction	656,566	0	656,566
ADDITIONS TO CONTRIBUTIONS IN AID OF CONSTRUCTION DURING YEAR (CREDITS)			
Report below all developers or contractors agreements from which cash or property was received during the year (a)	Indicate "Cash" or "Property" (b)	Water (c)	Sewer (d)
Chalet Village North	Cash	0	0
Contractor or Developer #2		0	0
Contractor or Developer #3		0	0
Contractor or Developer #4		0	0
Contractor or Developer #5		0	0
Contractor or Developer #6		0	0
Contractor or Developer #7		0	0
Contractor or Developer #8		0	0
Contractor or Developer #9		0	0
Contractor or Developer #10		0	0
Contractor or Developer #11		0	0
Contractor or Developer #12		0	0
Contractor or Developer #13		0	0
Contractor or Developer #14		0	0
Contractor or Developer #15		0	0
Contractor or Developer #16		0	0
Contractor or Developer #17		0	0
Contractor or Developer #18		0	0
Contractor or Developer #19		0	0
Contractor or Developer #20		0	0
Contractor or Developer #21		0	0
Contractor or Developer #22		0	0
Contractor or Developer #23		0	0
Contractor or Developer #24		0	0
Contractor or Developer #25		0	0
Contractor or Developer #26		0	0
Contractor or Developer #27		0	0
Contractor or Developer #28		0	0
Contractor or Developer #29		0	0
Contractor or Developer #30		0	0
Total Credits During Year		0	0

Name of Respondent		This Report is:		Date of Report	Year of Report
TENNESSEE WATER SERVICE, INC.		(1) ☒ An Original (2) ☐ A Resubmission		(Mo, Da, Yr) April 1, 2019	2018
WATER UTILITY PLANT ACCOUNTS					
Acct No. (a)	Account Name (b)	Previous Year (c)	Additions (d)	Retirements (e)	Current Year (f)
301	Organization	4,549	-	-	4,549
302	Franchises		-	-	
303	Land & Land Rights	47	20	-	67
304	Structures & Improvements	27,560	13,846	-	41,406
305	Collecting & Impounding Reservoirs		-	-	
306	Lake, River & Other Intakes		-	-	
307	Wells & Springs	261,550	9,447	-	270,997
308	Infiltration Galleries & Tunnels		-	-	
309	Supply Mains	321	-	-	321
310	Power Generation Equipment		-	-	
311	Pumping Equipment	196,244	37,736	(1,711)	232,269
320	Water Treatment Equipment	23,985	-	-	23,985
330	Distribution Reservoirs & Standpipes	115,802	4,384	-	120,185
331	Transmission & Distribution Mains	929,743	27,925	(4,796)	952,871
333	Services	88,741	11,593	(6,932)	93,402
334	Meters & Meter Installations	40,003	60,628	(30,968)	69,663
335	Hydrants	74,379	106,928	(36,638)	144,668
336	Backflow Prevention Device	0	2,091	-	2,091
339	Other Plant & Miscellaneous Equipment		-	-	
340	Office Furniture & Equipment	16,535	8,964	-	25,499
341	Transportation Equipment	0	-	-	0
342	Stores Equipment		-	-	
343	Tools, Shop & Garage Equipment	4,863	4	-	4,867
344	Laboratory Equipment	585	-	-	585
345	Power Operated Equipment	671	-	-	671
346	Communication Equipment	35,915	78	-	35,993
347	Miscellaneous Equipment		1,933	-	1,933
348	Other Tangible Plant		-	-	
	Total Water Plant	1,821,490	285,577	(81,046)	2,026,022

Name of Respondent TENNESSEE WATER SERVICE, INC.					This Report is: (1) <u>X</u> An Original (2) <u> </u> A Resubmission		Date of Report (Mo, Da, Yr) April 1, 2019	Year of Report 2018
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	0	0.00%	1.50%	(3,391)	-	862	(2,529)
305	Collecting & Impounding Reservoirs	0	0.00%	1.50%	-	-	-	-
306	Lake, River & Other Intakes	0	0.00%	0.00%	-	-	-	-
307	Wells & Springs	0	0.00%	1.50%	81,435	-	3,935	85,370
308	Infiltration Galleries & Tunnels	0	0.00%	1.50%	-	-	-	-
309	Supply Mains	0	0.00%	1.50%	22	-	5	26
310	Power Generating Equipment	0	0.00%	1.50%	-	-	-	-
311	Pumping Equipment	0	0.00%	1.50%	9,413	(1,711)	3,030	10,733
320	Water Treatment Equipment	0	0.00%	1.50%	2,118	-	360	2,478
330	Distribution Reservoirs & Standpipes	0	0.00%	1.50%	34,748	-	1,750	36,498
331	Transmission & Distribution Mains	0	0.00%	1.50%	255,098	(4,796)	14,026	264,328
333	Services	0	0.00%	1.50%	11,379	(6,932)	1,397	5,844
334	Meter & Meter Installations	0	0.00%	1.50%	5,984	(30,968)	676	(24,309)
335	Hydrants	0	0.00%	1.50%	18,714	(36,638)	1,250	(16,674)
336	Backflow Prevention Device	0	0.00%	1.50%	-	-	3	3
339	Other Plant & Miscellaneous Equipment	0	0.00%	1.50%	-	-	-	-
340	Office Furniture & Equipment	0	0.00%	1.50%	15,074	-	7,534	22,608
341	Transportation Equipment	0	0.00%	20.00%	-	-	-	-
342	Stores Equipment	0	0.00%	1.50%	-	-	-	-
343	Tools, Shop & Garage Equipment	0	0.00%	1.50%	1,135	-	77	1,213
344	Laboratory Equipment	0	0.00%	1.50%	(1,463)	-	9	(1,454)
345	Power Operated Equipment	0	0.00%	1.50%	74	-	10	84
346	Communication Equipment	0	0.00%	1.50%	5,162	-	621	5,782
347	Miscellaneous Equipment	0	0.00%	1.50%	-	-	2	2
348	Other Tangible Plant	0	0.00%	1.50%	-	-	-	
Totals					435,501	(81,046)	35,547	390,003
COMPOSITE RATE USED								

Name of Respondent TENNESSEE WATER SERVICE, INC.	This Report is: (1) <u> X </u> An Original (2) <u> </u> A Resubmission	Date of Report (Mo, Da, Yr) April 1, 2019	Year of Report 2018
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1	WATER OPERATION & MAINTENANCE EXPENSE			1
2				2
3	Acct No.	Description	Amount	3
4		(a)	(b)	4
5				5
6				6
7	601	Salaries & Wages - Employees	21,129	7
8	603	Salaries & Wages - Officers, Directors & Stockholders	1,234	8
9	604	Employee Pensions & Benefits	5,045	9
10	610	Purchased Water	84,067	10
11	615	Purchased Power	4,128	11
12	616	Fuel for Power Production	0	12
13	618	Chemicals	0	13
14	620	Materials & Supplies	5,880	14
15	630	Contractual Services	23,046	15
16	640	Rents	4,205	16
17	650	Transportation Expense	7,022	17
18	655	Insurance Expense	2,016	18
19	665	Regulatory Commission Expense	0	19
20	670	Bad Debt Expense	212	20
21	672	Miscellaneous Expenses	58,427	21
22		Total Water Operation & Maintenance Expense	216,409	22
23				23
24				24
25				25
26				26

27						27
28	WATER CUSTOMERS					28
29						29
30		Customers			Customers	30
31		First of Year	Additions	Disconnections	End of Year	31
32		(b)	(c)	(d)	(e)	32
33		(a)				33
34	Metered Customers:					34
35	5/8 Inch	151	53		204	35
36	3/4 Inch	0			0	36
37	1.0 Inch	0	2		2	37
38	1.5 Inch	0	1		1	38
39	2.0 Inch	1	1		2	39
40	2.5 Inch	0			0	40
41	3.0 Inch	0			0	41
42	4.0 Inch	0			0	42
43	6.0 Inch	0			0	43
44	8.0 Inch	0			0	44
45	Other (Please Specify)	0			0	45
46	Other (Please Specify)	0			0	46
47	Other (Please Specify)	0			0	47
48	Unmetered Customers	0			0	48
49	Total Customers	152	57	0	209	49
50						50
51						51
52						52
53						53
54						54
55						55

Name of Respondent TENNESSEE WATER SERVICE, INC.	This Report is: (1) ☒ An Original (2) ☐ A Resubmission	Date of Report (Mo, Da, Yr) April 1, 2019	Year of Report 2018	
WELLS AND WELL PUMPS				
Description (a)	Well #1 (b)	Well #2 (c)	Well #3 (d)	Well #4 (e)
Year Constructed	1985	1999		
Type of Well Construction	Rock	Sandstone		
Type of Well Casing	Steel	Steel		
Depth of Well (Feet)	990	605		
Diameter of Well (Feet)	8"	8"		
Pumping Capacity (GPM)	85	55		
Motor Size (HP)	25	15		
Yields of Well (GPD)	122,400	79,200		
Auxiliary Power	None	None		
RESERVOIRS				
Description (a)	Reservoir #1 (b)	Reservoir #2 (c)	Reservoir #3 (d)	Reservoir #4 (e)
Construction (Steel, Concrete, Pneumatic)	Concrete	Steel		
Capacity (Gallons)	100,000	5,000		
Ground or Elevated	Ground	Ground		
HIGH SERVICE PUMPING				
Motor Description (a)	Motor #1 (b)	Motor #2 (c)	Motor #3 (d)	Motor #4 (e)
			2 pumps	2 pumps
Manufacturer	Franklin	Franklin	Baldor	Baldor
Type	Submersible	Submersible	Booster	Booster
Rated Horsepower	25	10	20	15
Pump Description (a)	Pump #1 (b)	Pump #2 (c)	Pump #3 (d)	Pump #4 (e)
Manufacturer	Grundfos	Webtrol	Grundfos	Grundfos
Type	Submersible	Submersible	Booster	Booster
Capacity in Gallons per Minute	85	55	230	84
Average Number of Hours Operated Per Day	8	8	10	10
Auxiliary Power	None	None	None	None

Name of Respondent TENNESSEE WATER SERVICE, INC.		This Report is: (1) <u>X</u> An Original (2) <u> </u> A Resubmission		Date of Report (Mo, Da, Yr) April 1, 2019		Year of Report 2018	
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SOURCE OF SUPPLY

List for each source of supply:

Description	Source #1	Source #2	Source #3	Source #4
Gallons per day of source	0	9,010	16,547	
Type of Source	Well #1	Well #2	City of Gatlinburg	

WATER TREATMENT FACILITIES

List for each water treatment facility:

Description	Facility #1	Facility #2	Facility #3	Facility #4
Type	Well	Well		
Make	Franklin/Grundfos	Franklin/Webtrol		
Gallons per day capacity	57,600	129,600		
Method of Measurement	Metered	Metered		

OTHER WATER SYSTEM INFORMATION

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

Present Equivalent Residential Customer's * now being served	209
Maximum Equivalent Residential Customer's * that the system can efficiently serve	650
Estimated annual increase in Equivalent Residential Customers *	64
* Equivalent Residential Customer= (Total Gallons Sold / 365 days) / 350 Gallons Per Day	

List fire fighting facilities and capacities:

None

List percent of certificated area where service connections are installed

100% certificated connections installed as required.

What are the current needs and plans for system upgrading and/or expansion

Piney Butt Tank/Booster rehab, Clubhouse Well #1 booster rehab, reconnections (services/metres).

State the name and address of any engineers that plans for system upgrading and/or expansion have been discussed with

Campbell and Associates

STATE OF TENNESSEE

COUNTY OF Sevier.....

We the undersigned Donald Denton (President)
and Matthew Schellinger (Financial Planning & Analysis Manager)
of Tennessee Water Service, Inc.

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.

Donald H. Denton (11)
.....
(Officer)

Subscribed and sworn to before me this 27
day of March, 2020
Notary Public Donna Stegall County, Union
My commission will expire 01/08/2024



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

Subscribed and sworn to before me this.....
day of....., 20.....
Notary Public, ...County, ...
My commission will expire.....
(Seal)

STATE OF TENNESSEE

COUNTY OF Sevier.....

We the undersigned Donald Denton (President)
and Matthew Schellinger (Financial Planning & Analysis Manager)
of Tennessee Water Service, Inc.

on our oath do severally say that the foregoing return has been prepared,
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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.

.....
(Officer)

Subscribed and sworn to before me this.....
day of....., 20.....

Notary Public, ...County, ...
My commission will expire.....

.....
(Seal)

Matthew Schellinger II
(Officer in charge of accounts)

Subscribed and sworn to before me this 30
day of March, 2020

Notary Public, Car J. Co County, Richland
My commission will expire.....

.....
(Seal)

Appeared before me on 14
Matthew Paul Schellinger, II

1	Name of Respondent	This Report is:	Date of Report	Year of Report		
2	TENNESSEE WATER SERVICE, INC.	(1) ☒ An Original	(Mo, Da, Yr)	2019		
3		(2) ☐ A Resubmission	April 1, 2020			
4	SUPPLEMENTAL FINANCIAL DATA TO THE ANNUAL REPORT					1
5	Rate Base					2
6	Additions:					3
7	Plant In Service			2,863,952		4
8	Construction Work in Progress			143		5
9	Property Held For Future Use			0		6
10	Materials & Supplies			0		7
11	Working Capital Allowance			19,735		8
12	Other Additions (Please Specify)	Rate Case Expenses		101,468		9
13	Other Additions (Please Specify)	Deferred Operating Losses		207,199		10
14	Other Additions (Please Specify)	Return on Incremental Plant		57,090		11
15	Total Additions to Rate Base			3,192,496		12
16	Deductions:					13
17	Accumulated Depreciation			344,440		14
18	Accumulated Deferred Income Taxes			38,211		15
19	Pre 1971 Unamortized Investment Tax Credit			0		16
20	Customer Deposits			0		17
21	Contributions in Aid of Construction			652,518		18
22	Other Deductions (Please Specify)	Federal EDIT Reg Liability		76,125		19
23	Other Deductions (Please Specify)	Underinsured Property		381,539		20
24	Total Deductions to Rate Base			1,492,833		21
25	Rate Base				1,699,663	22
26	Adjusted Net Operating Income					23
27	Operating Revenues:					24
28	Residential			153,598		25
29	Commercial			0		26
30	Industrial			0		27
31	Public Authorities			0		28
32	Multiple Family			0		29
33	Fire Protection			0		30
34	All Other			236,403		31
35	Total Operating Revenues			390,001		32
36	Operating Expenses:					33
37	Operation			218,948		34
38	Depreciation			42,010		35
39	Amortization			(15,352)		36
40	Taxes Other Than Income Taxes			10,014		37
41	Income Taxes			(18,795)		38
42	Total Operating Expense			236,825		39
43	Net Operating Income				153,176	40
44	Adjustment to NOI	INTEREST EXPENSE		41,938		41
45	Adjustment to NOI	COA - UNDERINSURED PROPERTY		382,016		42
46	Adjusted Net Operating Income			(270,777)		43
47	Rate of Return (Line 25 / Line 49)				-15.93%	44
48						45
49						46
50						47
51	All amounts should be calculated in a manner consistent with the last Rate Order issued by the Commission for this Company.					48

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Name of Respondent TENNESSEE WATER SERVICE, INC.		This Report is: (1) <u> X </u> An Original (2) <u> </u> A Resubmission		Date of Report (Mo, Da, Yr) April 1, 2020	Year of Report 2019
INCOME STATEMENT					
Account Name (a)	Ref Page (b)	Water (c)	Sewer (d)	Other (e)	Total (f)
Gross Revenue:					
Residential		153,598	0	0	153,598
Commercial		0	0	0	0
Industrial		0	0	0	0
Multi-Family		0	0	0	0
Miscellaneous Service Revenues		236,403	0	0	236,403
Other (Please Specify)		0	0	0	0
Other (Please Specify)		0	0	0	0
Other (Please Specify)		0	0	0	0
Total Gross Revenue		390,001	0	0	390,001
Operation Expense	W3/S3	218,948	0	0	218,948
Depreciation Expense	F-5	42,010	0	0	42,010
Amortization Expense		(15,352)	0	0	(15,352)
Other Expense		0	0	0	0
Other Expense		0	0	0	0
Taxes Other Than Income	F-7	10,014	0	0	10,014
Income Taxes	F-7	(18,795)	0	0	(18,795)
Total Operating Expenses		236,825	0	0	236,825
Net Operating Income		153,176	0	0	153,176
Other Income:					
Nonutility Income		0	0	0	0
Other income- Rental Income		0	0	0	0
Other income- Sale of Property		0	0	0	0
Other (Please Specify)		0	0	0	0
Other (Please Specify)		0	0	0	0
Total Other Income		-	0	0	0
Other Deductions:					
Miscellaneous Nonutility Expenses		0	0	0	0
Interest Expense		41,938	0	0	41,938
Other - COA on Underinsured Property		382,016	0	0	382,016
Other (Please Specify)		0	0	0	0
Other (Please Specify)		0	0	0	0
Total Other Deductions		423,954	0	0	423,954
Net Income		(270,777)	0	0	(270,777)

Name of Respondent TENNESSEE WATER SERVICE, INC.	This Report is: (1) ☒ An Original (2) ☐ A Resubmission	Date of Report (Mo, Da, Yr) April 1, 2020	Year of Report 2019
COMPARATIVE BALANCE SHEET			
Account Name (a)	Ref Page (b)	Current Year (c)	Previous Year (d)
ASSETS			
Utility Plant in Service (101-105)	F5/W1/S1	2,863,952	2,026,022
Accumulated Depreciation and Amortization (108)	F5/W2/S2	344,440	390,003
Net Utility Plant		2,519,511	1,636,019
Cash		0	0
Customer Accounts Receivable (141)		16,857	10,526
Other Assets SPECIAL DEPOSITS		0	0
Other Assets DEFERRED CHARGES		490,774	145,713
Other Assets		(1,628,310)	(403,816)
Other Assets PREPAYMENTS		0	0
Total Assets		1,398,832	1,388,442
LIABILITIES AND CAPITAL			
Common Stock Issued (201)	F-6	1,000	1,000
Preferred Stock Issued (204)	F-6	0	0
Other Paid-In Capital (211)		262,878	262,878
Retained Earnings (215)	F-6	(133,760)	137,017
Proprietary Capital (Proprietary & Partnership only)(218)	F-6	0	0
Total Capital		130,117	400,895
Long-Term Debt (224)	F-6	0	0
Accounts Payable (231)		11,430	89,066
Notes Payable (232)		0	0
Customer Deposits (235)		0	0
Accrued Taxes (236)		(2,901)	(2,919)
Other Liabilities DEFERRED TAXES		38,211	56,877
Other Liabilities ACCRUED CUSTOMER DEPOSITS (237)		2	2
Other Liabilities UNAMORTIZED TAX CREDIT (255)		1,633	1,682
Other Liabilities AP WITH ASSOC COMPANIES (233)		110,158	110,158
Other Liabilities Deferred Credits		457,663	76,115
Advances for Construction		0	0
Contributions In Aid Of Construction-Net (271-272)	F-8	652,518	656,566
Total Liabilities		1,268,715	987,547
Total Liabilities & Capital		1,398,832	1,388,442

Name of Respondent TENNESSEE WATER SERVICE, INC.	This Report is: (1) ☒ An Original (2) ☐ A Resubmission	Date of Report (Mo, Da, Yr) April 1, 2020	Year of Report 2019
NET UTILITY PLANT			
Plant Accounts (101-107) Inclusive (a)	Water (c)	Sewer (d)	Other (e)
	Total (f)		
Utility Plant in Service (101)	2,863,952	0	0
Construction Work in Progress (105)	143	0	0
Other (Please Specify)	0	0	0
Other (Please Specify)	0	0	0
Other (Please Specify)	0	0	0
Other (Please Specify)	0	0	0
Other (Please Specify)	0	0	0
Other (Please Specify)	0	0	0
Total Utility Plant	2,864,094	0	0
ACCUMULATED DEPRECIATION AND AMORTIZATION OF UTILITY PLANT			
Account 108 (a)	Water (c)	Sewer (d)	Other (e)
	Total (f)		
Balance First of Year	390,003	0	0
Credits During Year:			
Accruals charged to Depreciation Account	47,375	0	0
Salvage	0	0	0
Allocated Depreciation	0	0	0
Other Credits (Please Specify):	0	0	0
Other Credits (Please Specify):	0	0	0
Other Credits (Please Specify):	0	0	0
Total Credits	47,375	0	0
Debits During Year:			
Book Cost of Plant Retired	(92,938)	0	0
Cost of Removal	0	0	0
Allocations	0	0	0
Other Debits (re-class correction):	0	0	0
Other Debits (Please Specify):	0	0	0
Other Debits (Please Specify):	0	0	0
Total Debits	(92,938)	0	0
Balance End of Year	344,441	0	0

Name of Respondent TENNESSEE WATER SERVICE, INC.	This Report is: (1) <u>X</u> An Original (2) <u> </u> A Resubmission	Date of Report (Mo, Da, Yr) April 1, 2020	Year of Report 2019
CAPITAL STOCK (201 - 204)			
(a)	Common Stock (b)	Preferred Stock (c)	
Par or stated value per share	1.00	0	
Shares Authorized	1,000	0	
Shares issued and outstanding	1,000	0	
Total par value of stock issued	1,000	0	
Dividends declared per share for year	0	0	
RETAINED EARNINGS (215)			
(a)	Appropriated (b)	Unappropriated (c)	
Balance first of year	0	137,017	
Changes during year NET INCOME/(NET LOSS)	0	(270,777)	
Changes during year (rounding error correction)	0		
Changes during year (Please Specify)	0	0	
Changes during year (Please Specify)	0	0	
Changes during year (Please Specify)	0	0	
Changes during year (Please Specify)	0	0	
Balance end of year	0	(133,760)	
PROPRIETARY CAPITAL (218)			
NONE (a)	Proprietor (b)	Partner (c)	
Balance first of year	0	0	
Changes during year (Please Specify)	0	0	
Changes during year (Please Specify)	0	0	
Changes during year (Please Specify)	0	0	
Changes during year (Please Specify)	0	0	
Changes during year (Please Specify)	0	0	
Changes during year (Please Specify)	0	0	
Balance end of year	0	0	
LONG-TERM DEBT (224)			
Obligation including Issue & Maturity Dates (a)	Interest Rate (b)	Year End Balance (c)	
Debt #1	0.00%	0	
Debt #2	0.00%	0	
Debt #3	0.00%	0	
Debt #4	0.00%	0	
Debt #5	0.00%	0	
Debt #6	0.00%	0	
Debt #7	0.00%	0	
Debt #8	0.00%	0	
Debt #9	0.00%	0	
Debt #10	0.00%	0	
Debt #11	0.00%	0	
Debt #12	0.00%	0	
Total Long-Term Debt		0	

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Name of Respondent TENNESSEE WATER SERVICE, INC.		This Report is: (1) ☒ An Original (2) ☐ A Resubmission		Date of Report (Mo, Da, Yr) April 1, 2020		Year of Report 2019	
CONTRIBUTIONS IN AID OF CONSTRUCTION (271)							
Description (a)		Water (b)	Sewer (c)	Total (d)			
Balance First of Year		1,014,591	0	1,014,591			
Add Credits During Year		11,305	0	11,305			
Less Charges During Year		0	0	0			
Balance End of Year		1,025,896	0	1,025,896			
Less Accumulated Amortization		373,378	0	373,378			
Net Contributions in Aid of Construction		652,518	0	652,518			
ADDITIONS TO CONTRIBUTIONS IN AID OF CONSTRUCTION DURING YEAR (CREDITS)							
Report below all developers or contractors agreements from which cash or property was received during the year (a)		Indicate "Cash" or "Property" (b)	Water (c)	Sewer (d)			
Chalet Village North		Cash	0	0			
Contractor or Developer #2			0	0			
Contractor or Developer #3			0	0			
Contractor or Developer #4			0	0			
Contractor or Developer #5			0	0			
Contractor or Developer #6			0	0			
Contractor or Developer #7			0	0			
Contractor or Developer #8			0	0			
Contractor or Developer #9			0	0			
Contractor or Developer #10			0	0			
Contractor or Developer #11			0	0			
Contractor or Developer #12			0	0			
Contractor or Developer #13			0	0			
Contractor or Developer #14			0	0			
Contractor or Developer #15			0	0			
Contractor or Developer #16			0	0			
Contractor or Developer #17			0	0			
Contractor or Developer #18			0	0			
Contractor or Developer #19			0	0			
Contractor or Developer #20			0	0			
Contractor or Developer #21			0	0			
Contractor or Developer #22			0	0			
Contractor or Developer #23			0	0			
Contractor or Developer #24			0	0			
Contractor or Developer #25			0	0			
Contractor or Developer #26			0	0			
Contractor or Developer #27			0	0			
Contractor or Developer #28			0	0			
Contractor or Developer #29			0	0			
Contractor or Developer #30			0	0			
Total Credits During Year			0	0			

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Name of Respondent TENNESSEE WATER SERVICE, INC.	This Report is: (1) ☒ An Original (2) ☐ A Resubmission	Date of Report (Mo, Da, Yr) April 1, 2020	Year of Report 2019
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WATER OPERATION & MAINTENANCE EXPENSE		
Acct No.	Description (a)	Amount (b)
601	Salaries & Wages - Employees	22,094
603	Salaries & Wages - Officers, Directors & Stockholders	1,489
604	Employee Pensions & Benefits	1,763
610	Purchased Water	106,694
615	Purchased Power	10,976
616	Fuel for Power Production	0
618	Chemicals	157
620	Materials & Supplies	4,980
630	Contractual Services	13,733
640	Rents	3,310
650	Transportation Expense	6
655	Insurance Expense	3,067
665	Regulatory Commission Expense	42,954
670	Bad Debt Expense	304
672	Miscellaneous Expenses	7,420
	Total Water Operation & Maintenance Expense	218,948

WATER CUSTOMERS				
Description (a)	Customers First of Year (b)	Additions (c)	Disconnections (d)	Customers End of Year (e)
Metered Customers:				
5/8 Inch	204	51		255
3/4 Inch	0			0
1.0 Inch	2	0		2
1.5 Inch	1	0		1
2.0 Inch	2	1		3
2.5 Inch	0			0
3.0 Inch	0			0
4.0 Inch	0			0
6.0 Inch	0			0
8.0 Inch	0			0
Other (Please Specify)	0			0
Other (Please Specify)	0			0
Other (Please Specify)	0			0
Unmetered Customers	0			0
Total Customers	209	52	0	261

Name of Respondent TENNESSEE WATER SERVICE, INC.	This Report is: (1) ☒ An Original (2) ☐ A Resubmission	Date of Report (Mo, Da, Yr) April 1, 2020	Year of Report 2019	
WELLS AND WELL PUMPS				
Description (a)	Well #1 (b)	Well #2 (c)	Well #3 (d)	Well #4 (e)
Year Constructed	1985	1999		
Type of Well Construction	Rock	Sandstone		
Type of Well Casing	Steel	Steel		
Depth of Well (Feet)	990	605		
Diameter of Well (Feet)	8"	8"		
Pumping Capacity (GPM)	85	55		
Motor Size (HP)	25	15		
Yields of Well (GPD)	122,400	79,200		
Auxiliary Power	None	None		
RESERVOIRS				
Description (a)	Reservoir #1 (b)	Reservoir #2 (c)	Reservoir #3 (d)	Reservoir #4 (e)
Construction (Steel, Concrete, Pneumatic)	Concrete	Steel		
Capacity (Gallons)	100,000	5,000		
Ground or Elevated	Ground	Ground		
HIGH SERVICE PUMPING				
Motor Description (a)	Motor #1 (b)	Motor #2 (c)	Motor #3 (d) 2 pumps	Motor #4 (e) 2 pumps
Manufacturer	Franklin	Franklin	Baldor	Baldor
Type	Submersible	Submersible	Booster	Booster
Rated Horsepower	25	10	20	15
Pump Description (a)	Pump #1 (b)	Pump #2 (c)	Pump #3 (d)	Pump #4 (e)
Manufacturer	Grundfos	Webtrol	Grundfos	Grundfos
Type	Submersible	Submersible	Booster	Booster
Capacity in Gallons per Minute	85	55	230	84
Average Number of Hours Operated Per Day	8	8	10	10
Auxiliary Power	None	None	None	None

Name of Respondent TENNESSEE WATER SERVICE, INC.	This Report is: (1) ☒ An Original (2) ☐ A Resubmission	Date of Report (Mo, Da, Yr) April 1, 2020	Year of Report 2019
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SOURCE OF SUPPLY				
List for each source of supply:				
Description	Source #1	Source #2	Source #3	Source #4
Gallons per day of source	14,130	20,636	63,579	
Type of Source	Well #1	Well #2	City of Gatlinburg	

WATER TREATMENT FACILITIES				
List for each water treatment facility:				
Description	Facility #1	Facility #2	Facility #3	Facility #4
Type	Well	Well		
Make	Franklin/Grundfos	Franklin/Webtrol		
Gallons per day capacity	57,600	129,600		
Method of Measurement	Metered	Metered		

OTHER WATER SYSTEM INFORMATION	
Furnish information below for each system not physically connected with another facility.	
Present Equivalent Residential Customer's * now being served	261
Maximum Equivalent Residential Customer's * that the system can efficiently serve	650
Estimated annual increase in Equivalent Residential Customers *	52
* Equivalent Residential Customer= (Total Gallons Sold / 365 days) / 350 Gallons Per Day	

List fire fighting facilities and capacities:	
None	
List percent of certificated area where service connections are installed	
100% certificated connections installed as required.	
What are the current needs and plans for system upgrading and/or expansion	
Reconnections (services/meters).	
State the name and address of any engineers that plans for system upgrading and/or expansion have been discussed with	
Campbell and Associates	

STATE OF TENNESSEE

COUNTY OF Sevier

We the undersigned Tiffany Van Horn (President)
and Phil Drennan (Regional Director of Financial Planning & Analysis)
of Tennessee Water Service, Inc.

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.

Tiffany Van Horn
(Officer)

Subscribed and sworn to before me this 29
day of April, 2024

Notary Public, K. Campbell County, Paulding
My commission will expire 11/07/2027

(Seal)

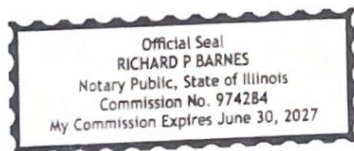


Subscribed and sworn to before me this 29
day of April, 2024

Notary Public, FOZZ County, COOK
My commission will expire 6/30/2027

(Seal)

Phil Drennan
(Officer in charge of accounts)



Name of Respondent TENNESSEE WATER SERVICE, INC.		This Report is: (1) ☒ An Original (2) ☐ A Resubmission	Date of Report (Mo, Da, Yr) April 1, 2024	Year of Report 2023
SUPPLEMENTAL FINANCIAL DATA TO THE ANNUAL REPORT				
Rate Base				
Additions:				
Plant In Service			3,204,626	
Construction Work in Progress			0	
Property Held For Future Use			0	
Materials & Supplies			0	
Working Capital Allowance			32,462	
Other Additions (Please Specify)			18,885	
Other Additions (Please Specify)			207,199	
Other Additions (Please Specify)			57,090	
Total Additions to Rate Base			3,463,171	
Deductions:				
Accumulated Depreciation			504,326	
Accumulated Deferred Income Taxes			62,061	
Pre 1971 Unamortized Investment Tax Credit			0	
Customer Deposits			0	
Contributions in Aid of Construction			647,037	
Other Deductions (Please Specify)			43,545	
Other Deductions (Please Specify)			381,539	
Total Deductions to Rate Base			1,638,508	
Rate Base			1,824,663	
Adjusted Net Operating Income				
Operating Revenues:				
Residential			534,900	
Commercial			0	
Industrial			0	
Public Authorities			0	
Multiple Family			0	
Fire Protection			0	
All Other			3,608	
Total Operating Revenues			538,508	
Operating Expenses:				
Operation			312,638	
Depreciation			46,417	
Amortization			(15,705)	
Taxes Other Than Income Taxes			12,646	
Income Taxes			33,543	
Total Operating Expense			389,539	
Net Operating Income			148,969	
Adjustment to NOI			50,668	
Adjustment to NOI			0	
Adjusted Net Operating Income			98,301	
Rate of Return (Line 25 / Line 49)			5.39%	
All amounts should be calculated in a manner consistent with the last Rate Order issued by the Commission for this Company.				

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Name of Respondent TENNESSEE WATER SERVICE, INC.		This Report is: (1) __X_ An Original (2) __ A Resubmission		Date of Report (Mo, Da, Yr) April 1, 2024	Year of Report 2023	
INCOME STATEMENT						
Account Name (a)		Ref Page (b)	Water (c)	Sewer (d)	Other (e)	Total (f)
Gross Revenue:						
Residential			534,900	0	0	534,900
Commercial			0	0	0	0
Industrial			0	0	0	0
Multi-Family			0	0	0	0
Miscellaneous Service Revenues			3,608	0	0	3,608
Other (Please Specify)			0	0	0	0
Other (Please Specify)			0	0	0	0
Other (Please Specify)			0	0	0	0
Total Gross Revenue			538,508	0	0	538,508
Operation Expense		W3/S3	312,638	0	0	312,638
Depreciation Expense		F-5	46,417	0	0	46,417
Amortization Expense			(15,705)	0	0	(15,705)
Other Expense			0	0	0	0
Other Expense			0	0	0	0
Taxes Other Than Income		F-7	12,646	0	0	12,646
Income Taxes		F-7	33,543	0	0	33,543
Total Operating Expenses			389,539	0	0	389,539
Net Operating Income			148,969	0	0	148,969
Other Income:						
Nonutility Income			0	0	0	0
Other income- Rental Income			0	0	0	0
Other income- Sale of Property			0	0	0	0
Other (Please Specify)			0	0	0	0
Other (Please Specify)			0	0	0	0
Total Other Income			-	0	0	0
Other Deductions:						
Miscellaneous Nonutility Expenses			0	0	0	0
Interest Expense			50,668	0	0	50,668
Other - COA on Underinsured Property			0	0	0	0
Other (Please Specify)			0	0	0	0
Other (Please Specify)			0	0	0	0
Total Other Deductions			50,668	0	0	50,668
Net Income			98,301	0	0	98,301

Name of Respondent TENNESSEE WATER SERVICE, INC.	This Report is: (1) ☒ An Original (2) ☐ A Resubmission	Date of Report (Mo, Da, Yr) April 1, 2024	Year of Report 2023
COMPARATIVE BALANCE SHEET			
Account Name (a)	Ref Page (b)	Current Year (c)	Previous Year (d)
ASSETS			
Utility Plant in Service (101-105)	F5/W1/S1	3,204,626	3,046,374
Accumulated Depreciation and Amortization (108)	F5/W2/S2	504,326	454,540
Net Utility Plant		2,700,300	2,591,834
Cash		0	0
Customer Accounts Receivable (141)		81,103	59,491
Other Assets SPECIAL DEPOSITS		0	0
Other Assets DEFERRED CHARGES		321,711	346,286
Other Assets A/R ASSOC COMPANIES		(816,574)	(1,450,565)
Other Non-Current Assets		8,165	8,395
Total Assets		2,294,703	1,555,441
LIABILITIES AND CAPITAL			
Common Stock Issued (201)	F-6	1,000	1,000
Preferred Stock Issued (204)	F-6	0	0
Other Paid-In Capital (211)		0	0
Retained Earnings (215)	F-6	117,629	19,328
Proprietary Capital (Proprietary & Partnership only)(218)	F-6	0	0
Total Capital		118,629	20,328
Long-Term Debt (224)	F-6	0	0
Accounts Payable (231)		118,712	48,302
Notes Payable (232)		0	0
Customer Deposits (235)		0	0
Accrued Taxes (236)		4,089	10,223
Other Liabilities DEFERRED TAXES		62,061	49,877
Other Liabilities ACCRUED CUSTOMER DEPOSITS (237)		0	0
Other Liabilities UNAMORTIZED TAX CREDIT (255)		1,437	1,486
Other Liabilities AP WITH ASSOC COMPANIES (233)		917,654	373,036
Other Liabilities Deferred Credits		425,084	432,669
Advances for Construction		0	0
Contributions In Aid Of Construction-Net (271-272)	F-8	647,037	619,520
Total Liabilities		2,176,074	1,535,113
Total Liabilities & Capital		2,294,703	1,555,441

Name of Respondent TENNESSEE WATER SERVICE, INC.		This Report is: (1) ☒ An Original (2) ☐ A Resubmission		Date of Report (Mo, Da, Yr) April 1, 2024	Year of Report 2023
NET UTILITY PLANT					
Plant Accounts (101-107) Inclusive (a)		Water (c)	Sewer (d)	Other (e)	Total (f)
Utility Plant in Service (101)		3,204,626	0	0	3,204,626
Construction Work in Progress (105)		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
Other (Please Specify)		0	0	0	0
Other (Please Specify)		0	0	0	0
Total Utility Plant		3,204,626	0	0	3,204,626
ACCUMULATED DEPRECIATION AND AMORTIZATION OF UTILITY PLANT					
Account 108 (a)		Water (c)	Sewer (d)	Other (e)	Total (f)
Balance First of Year		454,540	0	0	454,540
Credits During Year:					
Accruals charged to Depreciation Account		1,070,729	0	0	1,070,729
Salvage		0	0	0	0
Allocated Depreciation		0	0	0	0
Other Credits (Please Specify):		0	0	0	0
Other Credits (Please Specify):		0	0	0	0
Other Credits (Please Specify):		0	0	0	0
Total Credits		1,070,729	0	0	1,070,729
Debits During Year:					
Book Cost of Plant Retired		(1,020,942)	0	0	(1,020,942)
Cost of Removal		0	0	0	0
Allocations		0	0	0	0
Other Debits (re-class correction):		0	0	0	0
Other Debits (Please Specify):		0	0	0	0
Other Debits (Please Specify):		0	0	0	0
Total Debits		(1,020,942)	0	0	(1,020,942)
Balance End of Year		504,326	0	0	504,326

Name of Respondent TENNESSEE WATER SERVICE, INC.	This Report is: (1) ☒ An Original (2) ☐ A Resubmission	Date of Report (Mo, Da, Yr) April 1, 2024	Year of Report 2023
CAPITAL STOCK (201 - 204)			
(a)	Common Stock (b)	Preferred Stock (c)	
Par or stated value per share	1.00	0	
Shares Authorized	1,000	0	
Shares issued and outstanding	1,000	0	
Total par value of stock issued	1,000	0	
Dividends declared per share for year	0	0	
RETAINED EARNINGS (215)			
(a)	Appropriated (b)	Unappropriated (c)	
Balance first of year	0	(126,618)	
Changes during year NET INCOME/(NET LOSS)	0	244,247	
Changes during year (rounding error correction)	0	0	
Changes during year (Please Specify)	0	0	
Changes during year (Please Specify)	0	0	
Changes during year (Please Specify)	0	0	
Changes during year (Please Specify)	0	0	
Balance end of year	0	117,629	
PROPRIETARY CAPITAL (218)			
(a)	Proprietor (b)	Partner (c)	
Balance first of year	0	0	
Changes during year (Please Specify)	0	0	
Changes during year (Please Specify)	0	0	
Changes during year (Please Specify)	0	0	
Changes during year (Please Specify)	0	0	
Changes during year (Please Specify)	0	0	
Changes during year (Please Specify)	0	0	
Balance end of year	0	0	
LONG-TERM DEBT (224)			
Obligation including Issue & Maturity Dates (a)	Interest Rate (b)	Year End Balance (c)	
Debt #1	0.00%	0	
Debt #2	0.00%	0	
Debt #3	0.00%	0	
Debt #4	0.00%	0	
Debt #5	0.00%	0	
Debt #6	0.00%	0	
Debt #7	0.00%	0	
Debt #8	0.00%	0	
Debt #9	0.00%	0	
Debt #10	0.00%	0	
Debt #11	0.00%	0	
Debt #12	0.00%	0	
Total Long-Term Debt		0	

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Name of Respondent TENNESSEE WATER SERVICE, INC.	This Report is: (1) ☒ An Original (2) ☐ A Resubmission	Date of Report (Mo, Da, Yr) April 1, 2024	Year of Report 2023
CONTRIBUTIONS IN AID OF CONSTRUCTION (271)			
Description (a)	Water (b)	Sewer (c)	Total (d)
Balance First of Year	1,039,446	0	1,039,446
Add Credits During Year	43,223	0	43,223
Less Charges During Year	0	0	0
Balance End of Year	1,082,669	0	1,082,669
Less Accumulated Amortization	435,632	0	435,632
Net Contributions in Aid of Construction	647,037	0	647,037
ADDITIONS TO CONTRIBUTIONS IN AID OF CONSTRUCTION DURING YEAR (CREDITS)			
Report below all developers or contractors agreements from which cash or property was received during the year (a)	Indicate "Cash" or "Property" (b)	Water (c)	Sewer (d)
Chalet Village North	Cash	43,223	0
Contractor or Developer #2		0	0
Contractor or Developer #3		0	0
Contractor or Developer #4		0	0
Contractor or Developer #5		0	0
Contractor or Developer #6		0	0
Contractor or Developer #7		0	0
Contractor or Developer #8		0	0
Contractor or Developer #9		0	0
Contractor or Developer #10		0	0
Contractor or Developer #11		0	0
Contractor or Developer #12		0	0
Contractor or Developer #13		0	0
Contractor or Developer #14		0	0
Contractor or Developer #15		0	0
Contractor or Developer #16		0	0
Contractor or Developer #17		0	0
Contractor or Developer #18		0	0
Contractor or Developer #19		0	0
Contractor or Developer #20		0	0
Contractor or Developer #21		0	0
Contractor or Developer #22		0	0
Contractor or Developer #23		0	0
Contractor or Developer #24		0	0
Contractor or Developer #25		0	0
Contractor or Developer #26		0	0
Contractor or Developer #27		0	0
Contractor or Developer #28		0	0
Contractor or Developer #29		0	0
Contractor or Developer #30		0	0
Total Credits During Year		43,223	0

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Name of Respondent TENNESSEE WATER SERVICE, INC.					This Report is: (1) __X_ An Original (2) __ A Resubmission		Date of Report (Mo, Da, Yr) April 1, 2024	Year of Report 2023
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	0	0.00%	1.50%	(984)	(2,970)	1,247	(2,706)
305	Collecting & Impounding Reservoirs	0	0.00%	1.50%	-	-	-	-
306	Lake, River & Other Intakes	0	0.00%	0.00%	-	-	-	-
307	Wells & Springs	0	0.00%	1.50%	90,897	-	4,248	95,145
308	Infiltration Galleries & Tunnels	0	0.00%	1.50%	-	-	-	-
309	Supply Mains	0	0.00%	1.50%	52	-	24	76
310	Power Generating Equipment	0	0.00%	1.50%	-	-	-	-
311	Pumping Equipment	0	0.00%	1.50%	(9,403)	(4,226)	14,617	987
320	Water Treatment Equipment	0	0.00%	1.50%	3,515	(32)	450	3,933
330	Distribution Reservoirs & Standpipes	0	0.00%	1.50%	41,820	-	2,559	44,379
331	Transmission & Distribution Mains	0	0.00%	1.50%	297,295	-	15,082	312,377
333	Services	0	0.00%	1.50%	(1,506)	(1,395)	3,629	728
334	Meter & Meter Installations	0	0.00%	1.50%	(25,554)	-	1,226	(24,328)
335	Hydrants	0	0.00%	1.50%	(7,983)	-	2,180	(5,803)
336	Backflow Prevention Device	0	0.00%	1.50%	128	-	31	159
339	Other Plant & Miscellaneous Equipment	0	0.00%	1.50%	-	-	-	-
340	Office Furniture & Equipment	0	0.00%	1.50%	54,094	(1,000,048)	1,010,267	64,313
341	Transportation Equipment	0	0.00%	20.00%	63	(1,143)	1,151	71
342	Stores Equipment	0	0.00%	1.50%	87	(5)	1,045	1,127
343	Tools, Shop & Garage Equipment	0	0.00%	1.50%	1,923	(504)	691	2,110
344	Laboratory Equipment	0	0.00%	1.50%	(1,419)	-	9	(1,411)
345	Power Operated Equipment	0	0.00%	1.50%	124	-	10	134
346	Communication Equipment	0	0.00%	1.50%	11,262	(10,618)	12,226	12,870
347	Miscellaneous Equipment	0	0.00%	1.50%	118	-	29	148
348	Other Tangible Plant	0	0.00%	1.50%	10	-	7	17
Totals					454,540	(1,020,942)	1,070,729	504,326
COMPOSITE RATE USED						-	-	

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Name of Respondent TENNESSEE WATER SERVICE, INC.	This Report is: (1) ☒ An Original (2) ☐ A Resubmission	Date of Report (Mo, Da, Yr) April 1, 2024	Year of Report 2023
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1	WATER OPERATION & MAINTENANCE EXPENSE			1
2				2
3	Acct No.	Description	Amount	3
4		(a)	(b)	4
5				5
6				6
7	601	Salaries & Wages - Employees	8,535	7
8	603	Salaries & Wages - Officers, Directors & Stockholders	0	8
9	604	Employee Pensions & Benefits	672	9
10	610	Purchased Water	78,456	10
11	615	Purchased Power	12,780	11
12	616	Fuel for Power Production	0	12
13	618	Chemicals	774	13
14	620	Materials & Supplies	5,157	14
15	630	Contractual Services	49,788	15
16	640	Rents	2,303	16
17	650	Transportation Expense	26	17
18	655	Insurance Expense	7,502	18
19	665	Regulatory Commission Expense	20,638	19
20	670	Bad Debt Expense	(28)	20
21	672	Miscellaneous Expenses	126,036	21
22		Total Water Operation & Maintenance Expense	312,638	22
23				23
24				24
25				25
26				26

27	WATER CUSTOMERS				27
28					28
29		Customers	Additions	Disconnections	29
30		First of Year	(c)	(d)	30
31	Description	(b)		Customers	31
32	(a)			End of Year	32
33				(e)	33
34	Metered Customers:				34
35	5/8 Inch	372	40	412	35
36	3/4 Inch	0		0	36
37	1.0 Inch	2	0	2	37
38	1.5 Inch	1	0	1	38
39	2.0 Inch	5	2	7	39
40	2.5 Inch	0		0	40
41	3.0 Inch	0		0	41
42	4.0 Inch	0		0	42
43	6.0 Inch	0		0	43
44	8.0 Inch	0		0	44
45	Other (Please Specify)	0		0	45
46	Other (Please Specify)	0		0	46
47	Other (Please Specify)	0		0	47
48	Unmetered Customers	0		0	48
49	Total Customers	380	42	0	49
50					50
51					51
52					52
53					53
54					54
55					55

Name of Respondent TENNESSEE WATER SERVICE, INC.	This Report is: (1) ☒ An Original (2) ☐ A Resubmission	Date of Report (Mo, Da, Yr) April 1, 2024	Year of Report 2023
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1 **WELLS AND WELL PUMPS** 1

2 2

3 3

4 **Description** **Well #1** **Well #2** **Well #3** **Well #4**

5 **(a)** **(b)** **(c)** **(d)** **(e)**

6 6

7 Year Constructed 1985 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 2024

8 Type of Well Construction Rock Sandstone 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 2024

9 Type of Well Casing Steel Steel 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 2024

10 Depth of Well (Feet) 990 605 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 2024

11 Diameter of Well (Feet) 8" 8" 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 2024

12 Pumping Capacity (GPM) 85 55 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 2024

13 Motor Size (HP) 25 15 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 2024

14 Yields of Well (GPD) 122,400 79,200 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 2024

15 Auxiliary Power None None 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 2024

16 16

17 **RESERVOIRS** 17

18 18

19 **Description** **Reservoir #1** **Reservoir #2** **Reservoir #3** **Reservoir #4**

20 **(a)** **(b)** **(c)** **(d)** **(e)**

21 21

22 Construction (Steel, Concrete, Pneumatic) Concrete Steel 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 2024

23 Capacity (Gallons) 100,000 5,000 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 2024

24 Ground or Elevated Ground Ground 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 2024

25 25

26 26

27 **HIGH SERVICE PUMPING** 27

28 28

29 **Motor Description** **Motor #1** **Motor #2** **Motor #3** **Motor #4**

30 **(a)** **(b)** **(c)** **(d)** **(e)**

31 31

32 2 pumps 2 pumps 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 2024

33 Manufacturer Franklin Franklin Baldor Baldor 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 2024

34 Type Submersible Submersible Booster Booster 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 2024

35 Rated Horsepower 25 10 20 15 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 2024

36 36

37 **Pump Description** **Pump #1** **Pump #2** **Pump #3** **Pump #4**

38 **(a)** **(b)** **(c)** **(d)** **(e)**

39 39

40 Manufacturer Grundfos Webtrol Grundfos Grundfos 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 2024

41 Type Submersible Submersible Booster Booster 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 2024

42 Capacity in Gallons per Minute 85 55 230 84 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 2024

43 Average Number of Hours Operated Per Day 8 8 10 10 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 2024

44 Auxiliary Power None None None None 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 2024

Name of Respondent TENNESSEE WATER SERVICE, INC.	This Report is: (1) ☒ An Original (2) ☐ A Resubmission	Date of Report (Mo, Da, Yr) April 1, 2024	Year of Report 2023
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SOURCE OF SUPPLY

List for each source of supply:

Description	Source #1	Source #2	Source #3	Source #4
Gallons per day of source	11,538	16,214	40,782	
Type of Source	Well #1	Well #2	City of Gatlinburg	

WATER TREATMENT FACILITIES

List for each water treatment facility:

Description	Facility #1	Facility #2	Facility #3	Facility #4
Type	Well	Well		
Make	Franklin/Grundfos	Franklin/Webtrol		
Gallons per day capacity	57,600	129,600		
Method of Measurement	Metered	Metered		

OTHER WATER SYSTEM INFORMATION

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

Present Equivalent Residential Customer's * now being served	422
Maximum Equivalent Residential Customer's * that the system can efficiently serve	650
Estimated annual increase in Equivalent Residential Customers *	64
* Equivalent Residential Customer= (Total Gallons Sold / 365 days) / 350 Gallons Per Day	

List fire fighting facilities and capacities:

None

List percent of certificated area where service connections are installed

100% certificated connections installed as required.

What are the current needs and plans for system upgrading and/or expansion

Reconnections (services/meters).

State the name and address of any engineers that plans for system upgrading and/or expansion have been discussed with

Campbell and Associates