

The Commonwealth of Massachusetts

RETURN

OF

[Whitinsville Water Company](#)

TO THE

DEPARTMENT OF PUBLIC UTILITIES

OF MASSACHUSETTS

For the Year Ended December 31, 2024

Name of Officer to whom correspondence
should be addressed regarding this report:

[Steven Cheney](#)

Official title:

[General Manager](#)

Office Address:

[44 Lake St., Whitinsville, MA 01588](#)

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General Information - Continued

1. Full corporate title company, Whitinsville Water Company Telephone No. 508-234-7358
2. Location of principal business office, 44 Lake St., Whitinsville, MA 01588
3. Date of organization, 10/21/1952 4. Date of incorporation, 1/2/1952
5. Whether incorporated under general or special law, General Law
6. If under special law, give chapter and year of act,
7. Give chapter and year of any subsequent special legislation affecting the Company
8. Territory covered by the charter rights, As shown on a map of the Town of Northbridge filed with the Department of Public Utilities
9. Capital stock authorized by charter
10. Capital stock issued prior to August 1, 1914
11. Capital stock issued with approval of Board of Gas a \$300,000
of Public Utilities since August 1, 1914, \$
12. If additional stock has been issued during the last fiscal period, give the date, amount, and price thereof,
the date or dates on which t shares of par value of \$ each \$
D.P.U. No.

13. Management Fees and Expenses during the Year \$29,654.11

List all individuals, associations, corporations or concerns with whom the company has any contract or

construction, purchasing, operation and show the total amount paid to each for the year.

14. Date when Company first began to distribute and sell water 1/2/1954
15. Total number of stockholders, Six (6)
16. Number of stockholders resident in Massachusetts, Four (4)
17. Amount of stock held in Massachusetts, number of shares 3,000 amount, \$300,000.00

COMPARATIVE GENERAL BALANCE SHEET

The entries in this balance sheet should be consistent with those in the supporting schedules on the pages indicated.

Line No.	Balance at Beginning of Year (a)	Assets (b)	Balance at Close of Year (c)	Net Change During Year (d)
1		Investments		
2	27,249,028	101 - 113 Plant Investment (p 202)	28,143,734	894,706
3	3,009,909	114 - 119 General Equipment (p 202)	3,271,368	261,459
4		201 Unfinished Construction (p 202)		-
5		202 Miscellaneous Physical Property (p 203)		-
6		203 Other Investments (p 203)		-
7	30,258,937	Total Investments	31,415,102	1,156,165
8		Current Assets		
9	2,181,296	204 Cash	2,473,474	292,178
10	161,545	205 Special Deposits	52,420	(109,125)
11	-	206 Notes Receivable	-	-
12	416,353	207 Accounts Receivable	476,781	60,428
13	-	208 Interest and Dividends Receivable	-	-
14	152,429	209 Materials and Supplies	147,902	(4,527)
15	-	210 Other Current Assets	-	-
16	2,911,623	Total Current Assets	3,150,577	238,954
17		Reserve Funds		
18		211 Sinking Funds	-	-
19	-	212 Insurance and Other Funds	-	-
20	-	Total Reserve Funds	-	-
21		Prepaid Accounts		
22		213 Prepaid Insurance		-
23	-	214 Prepaid Interest	-	-
24	52,716	215 Other Prepayments	51,980	(736)
25	52,716	Total Prepaid Accounts	51,980	(736)
26		Unadjusted Debits		
27	218,369	216 Unamortized Dept Discount Exp (p 203)	216,248	(2,121)
28	-	217 Property Abandoned	-	-
29	-	218 Other Unadjusted Debits (p 203)		-
30	218,369	Total Unadjusted Debits	216,248	(2,121)
31				
32	33,441,645	Grand Total	34,833,907	1,392,262

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COMPARATIVE GENERAL BALANCE SHEET				
The entries in this balance sheet should be consistent with those in the supporting schedules on the pages indicated.				
Line No.	Balance at Beginning of Year (a)	Assets (b)	Balance at Close of Year (c)	Net Change During Year (d)
1		Capital Stock		
3	300,000	301 Common Stock (p 204)	300,000	-
4		302 Preferred Stock (p 204)		-
5		303 Employees' Stock (p 204)		-
8		304 Premium on Capital Stock		
10		Bonds, Coupon, and Long Term Notes		
12		305 Bonds (p 204)		-
13		306 Coupon and Long Term Notes (p 204)		-
14	-	Total Bonds, Coupons, and Long Term Notes	-	-
15		Current Liabilities		
16	2,294,513	307 Notes Payable (p 205)	2,036,667	(257,846)
17	106,622	308 Accounts Payable	212,708	106,086
18		309 Customers' Deposits		-
19		310 Matured Interest Unpaid		-
20		311 Dividends Declared		-
21		312 Other Current Liabilities		-
22	2,401,134	Total Current Liabilities	2,249,375	(151,759)
23		Accrued Liabilities		
24	2,389,362	313 Tax Liability	2,760,167	370,805
25		314 Interest Accrued		-
26	(312,889)	315 Other Accrued Liabilities	155,682	468,571
27	2,076,473	Total Accrued Liabilities	2,915,849	839,376
28		Unadjusted Credits		
29		316 Premium on Bonds (p 205)		-
30		317 Other Unadjusted Credits (p 205)		-
31	-	Total Unadjusted Debits	-	-
32		Reserves		
33		318 Insurance and Casualty Reserves		-
34	11,682,227	319 Depreciation Reserve (p 206)	12,475,081	792,854
35		320 Other Reserves		-
36	11,682,227	Total Reserves	12,475,081	792,854
37		Appropriated Surplus		
38		321 Sinking Fund Reserves		
39		323 Contributions for Extensions		-
40	2,155,318	324 Surplus Invested in Plant	2,176,261	20,943
41	2,155,318	Total Appropriated Surplus	2,176,261	20,943
42	14,826,491	400 Profit and Loss Balance (p 301)	14,717,340	(109,151)
43	16,981,809	Total Corporate Surplus	16,893,601	(88,208)
44				
45	33,441,643	Grand Total	34,833,906	1,392,262

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PLANT INVESTMENT ACCOUNTS						
Show for all items of plant, classified in accordance with the prescribed Uniform System of Accounts, the particulars called for by the column headings.						
Credits in column (d) for plant retired during the year should be fully explained in a footnote. Column (e), "Adjustments During Year" should be interpreted to mean modifications of entries made in prior accounting periods. When any adjusting entry is made in Column (e), the credit to the account should be shown in red; in case the amount is transferred to some other account in the same schedule, the debit amount should appear in the same column in black.						
When the whole or any part of "Uninished Construction" is transfered to the Plant accounts, the amounts						
Whitinsville Water Company						
Line No.	Name of Account (a)	Balance at Beginning of Year (b)	Additions During Year (c)	Plant Retired During Year (d)	Adjustments During Year (e)	Balance at Close of Year (f)
1	Intangible Property					
2	Organization	-				
3	Misc Intangible Invest	-				
4	Total Intangible Property	-	-	-	-	-
5	Tangible Property					
6	Land	530,327				530,327
7	Structures	8,972,421	116,205			9,088,626
8	Pumping Plant Equipment	2,963,648	-			2,963,648
9	Misc. Pumping Plant Equipment	97,043				97,043
10	Purification System	759,352				759,352
11	Transmission and Distribution Mains	11,832,360	685,426			12,517,786
	For the Year Ended December 31, 2023	237,927	8,444			246,371
13	Consumers' Meters	1,323,183	22,876			1,346,059
14	Conumers' Meter Installation	29,179				29,179
15	Hydrants	486,216	61,755			547,971
16	Fire Cisterns, Basins, Fountains	17,371				17,371
17	Water Rights					-
18	Steven Cheney					-
19	General Manager	27,249,028	894,706	-	-	28,143,734
20	44 Lake St., Whitinsville, MA 01588					
21	Office Equipment	820,861	37,326			858,187
22	Shop Equipment	47,176	998			48,174
23	Stores Equipment	52,539				52,539
24	Transportation Equipment	1,437,631	48,622	-		1,486,253
25	Laboratory Equipment	-				-
26	Miscellaneous Equipment	651,703	174,513			826,216
27	Total General Equip	3,009,909	261,459	-	-	3,271,368
28	Unfinished Construction	-	-			-
29	Total Cost of All Property	30,258,937		-	-	31,415,102
30	Assessed Value of Real Estate					
31	Assessed Value of Other Property					
32	Total Assessed Value	30,258,937				31,415,102

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MISCELLANEOUS PHYSICAL PROPERTY

Give particulars of all investments of the respondent in physical property not devoted to utility operation.

Line No.	Description and Location of Miscellaneous Physical Property Held End of Year (a)	Book Value at End of Year (b)	Revenue for the Year (c)	Expense for the Year (d)	Net Revenue for the Year (e)
1					
2					
3					
4					
Totals		\$ -	\$ -	\$ -	\$ -

OTHER INVESTMENTS

Give particulars of investments in stocks, bonds, etc., held by the respondent at end of year.

	Description of Security held by Respondent (a)	Amount (b)		
6		\$		
7				
8				
9				
TOTAL				

UNAMORTIZED DEBT DISCOUNT AND EXPENSE

Give an analysis of the respondent's accodiscount and/or expense on bonds, coupon, or short term notes. If the account represents only the expense incurred in connection with the issue, the word "Discount" should be erased. Entires in Column (d) should be consistent with the returns made on page 301, For the Year Ended December 31, 2023

Line No.	Name of Security (a)	Unextinguished Discount at Beginning of Year (b)	Discount on Bonds, etc. Issued During Year (c)	Discount Written Off During Year (d)	Unextinguished Discount at Close of Year (e)
10	Steven Cheney				-
11	General Manager				-
12	44 Lake St., Whitinsville, MA 01588				-
13					-
14					-
15	Totals	\$ -	\$ -	\$ -	\$ -

OTHER UNADJUSTED DEBITS

Give an analysis of the above-entitled account as close of year, showing in detail each item or subaccount amounting to \$500 or more. Items less than \$500 may be combined in a single entry "Minor Items.....in number, each less than \$500," giving the number of items thus combined.

Line No.	Description and Character of Unadjusted Debits (a)	Balance at Beginning of Year (b)	Amount Added During Year (c)	Amount Written Off During Year (d)	Balance at Close of Year (e)
16	218-R Deferred Rate Case Costs	152664	74,693		227,357
17	218-9Z Accumulated Amoritation-Rate Case			71672	(71,672)
18	219-1Amortization Loan Closing Costs	73005			73,005
19	219-2Accum Amort Closing Costs Mortgage	-7300	2,154	7,296	(12,442)
20	219-3Deferred Financing Const Period Int				-
21	219-4Accum Amort Contru Period Interest				-
Totals		\$ 218,369	\$ 76,847	\$ 78,968	\$ 216,248

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CAPITAL STOCK

Give particulars of the various issues of capital stock of the respondent, as called for in the following schedule.
In stating the amount of Capital Stock authorized in Column (d) show only the amount authorized by the regulatory body.

Line No.	Description (a)	Number of Shares Authorized (b)	Par Value of One Share (c)	Amount of Capital Stock Authorized (d)	Amount Actually Outstanding at End of Year (e)	Total Premium at End of Year (f)
1	Capital Stock: Common,	3000	\$ 100.00	\$ 300,000	\$	\$ 300,000
2	Preferred,					
4	Premium,					
4	Treasury Stock					
5	TOTALS			\$ 300,000		\$ 300,000

BONDS, COUPON, AND LONG TERM NOTES.

Give particulars of various issues of bonds, coupon, and long term notes as called for in the following schedule, giving the names of any underlying issues that may have been assumed by the respondent. The total of Col (b) should be consistent with return made on page 301, Income Schedule (line 20).

Line No.	Name and Character of Obligation (a)	Date of Issue (b)	Date of Maturity (c)	Par Value Authorized (d)	Par Value Actually Outstanding at End of Year (e)	Interest Provisions		Interest Accrued During Year Charged to Income (h)	Interest Paid During Year (i)
						Rate Per Cent. (f)	Dates Due (g)		
6	Mortgage Bonds:								
7									
8									
9									
10	Total Bonds,								
11	Coupon and Long Term Notes:								
12									
13									
14	Steven Cheney								
15	General Manager								
16	44 Lake St., Whitinsville, MA 01588								
17	Total Coupon and Long Term Notes			-		-			-
18	GRAND TOTAL							Totals	-

SUNDRY CURRENT LIABILITIES						
Line No.	NOTES PAYABLE					
	Name of Creditor (a)	Date of Issue (b)	Date of Maturity (c)	How Secured (d)	Rate of Interest (e)	Amount (f)
1	M&T Bank	11/30/2022	10/24/2032	Collateral	5.08	2,600,000.00
2				PAYMENTS		(563,333.00)
3						
4						
5						
6						
7						
8				TOTAL		
						2,036,667.00
PREMIUM ON BONDS						
Give an analysis of the respondent's accounts covering premium on bonds or other evidences of indebtedness. Entries in Column (d) should be consistent with the returns made on page 301, Schedules of Income and Profit and Loss.						
	Name of Security (a)	Unextinguished Premium at Beginning of Year (b)	Premium on Bonds Issued During Year (c)	Premium Written Off During Year (d)	Unextinguished Premium at End of Year (e)	
9		\$	\$	\$	\$	
10						
11						
12						
OTHER UNADJUSTED CREDITS						
Give the names in Column (a) and indicate the character, in Column (b) of the several subaccounts that appear as "Other Unadjusted Credits." For items less than \$1,000, a single entry may be made under the caption "Minor accounts.....in number, each less than \$1,000," stating the number.						
	Steven Cheney General Manager	Character of Subaccount (b)			Amount (c)	
13					\$	
14						
15						
16						
17						
18		TOTAL				

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DEPRECIATION RESERVE

Show below the amount credited during the year to Depreciation Reserve, and the amount charged to Depreciation Reserve on account of property retired. Also the balance in the account at the close of the year.

Line No.	(a)	Amount (b)
1	Balance at beginning of year 12/31/24	11,682,227
2	Credits to Depreciation Reserve during year:	792,854
3	Acct. 610-A10 Depreciation	845,238
4	Other Accounts	
5		
6	TOTAL CREDITS DURING YEAR	\$ - 792,854
7	Net Charges for Plant Retired:	
8	Book Cost of Plant Retired	52,384
9	Cost of Removal	
10	Salvage (credit in red)	
11		
12	NET CHARGES DURING YEAR	- 52,384
13	Balance December 31	\$ - 12,475,081

BASES OF DEPRECIATION CHARGES

Give in detail the rule and rates by which the respondent determined the amount charged to operating expenses and other accounts, and credited to Depreciation Reserve. Report also the depreciation taken for the year for federal income tax purposes.

14	Consumer Meters 50	Misc. Equipment 10	Service Pipes 50
15	Consumer Meters Installed 30	Office Equipment 10	Shop Equipment 20
16	Fire Cistern 20	Pumping Plant Equipment 20,50	Store Equipment 10
17	Hydrants 50	Purification systems 20	Structure 50
18	Trans + Dist. Mains 50	Trans Equipment 5	CIAC 50
19			

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INCOME STATEMENT FOR THE YEAR				
Give the Income Account of the respondent for the year ended December 31, in accordance with the Uniform System of Accounts for Water Companies				
Line No.	Account No.	Item (a)	Amount (b)	Comparison with Previous Year (c)
1		Operating Income		
2	500	Operating Revenues (p 302)	3,999,498	833,787
3	600	Operating Expenses (p 302-303)	3,273,980	515,997
4		Net Operating Revenues	725,518	317,790
5	550	Uncollectible Operating Revenues		
6	551	Taxes (p 303)	731,704	101,070
7		Net Operating Income	(6,186)	218,408
8		Non-Operating Income		
9	560	Merchandising and Jobbing Revenue*	404,825	39,681
10	561	Rent from Appliances		
11	562	Miscellaneous Rent Income	13,374	(527)
12	563	Interest and Dividend Income	97,898	63,426
13	564	Inc. from Sink. And Other Res. Funds		
14	565	Amortization of Premium on Bonds (p. 204)		
15	566	Miscellaneous Non-operating Income	50,804	(9,856)
16		Total Non-operating Income	566,901	92,724
17		Total Gross Income	560,715	311,132
18		Deductions From Gross Income		
19	575	Miscellaneous Rents		
20		Amortization Expensed & CIAC Liability Expensed	24,221	39,947
21	577	Miscellaneous Interest Deductions	115,356	(13,601.36)
22	578	Amortization of Discount Acc Prepaid Expenses(p 203)	216,248	(2,121)
23	579	Miscellaneous Deductions from Income	(430)	(492)
24		Total Deductions from Gross Income	355,395	23,732
25		Income Balance Transferred to Profit and Loss	205,319	287,399

Profit and Loss Statement				
Show hereunder the items of the Profit and Loss Account of the respondent, classified in accordance with the Uniform System of Accounts for Water Companies.				
Account Number	Item	Debits	Credits	
26	Credits			
27	401 Credit Balance at Beginning of Fiscal Period (p 201)		849,919	
28	402 Credit Balance transferred from Income Acct (p301)		13,692,097	
29	403 Miscellaneous Credits (note)		1,193,165	
30	Debits			
31	411 Debit Balance at Beginning of Fiscal Period (p 201)			
32	412 Debit Balance transferred from Income Acct (p 301)			
33	413 Surplus applied to Sinking Fund and Other Reserves			
34	414 Dividend Appropriations of Surplus (p 302)	60,000		
35	415 Appropriations of Surplus for Depreciation (p 204)		2,236,261	
36	416 Discn't on Bonds Extins'd through Surplus (p 203)			
37	417 Other Deductions from Surplus (note)			
38	418 Appropriations of Surplus for Construction			
39	Balance Carried Forward to Balance Sheet		17,911,442	
40	Totals	60,000	17,971,442	
41	(Note) Explain below amounts entered as Other Deductions form Surplus or Miscellaneous Credits:			
42	INCLUDES THE COMMON STOCK FOR TOTAL EQUITY	300000	18,211,442	
43				
44				
45				

*In case the Merchandising and Jobbing business shows a loss, the amount should appear in red.

OPERATING REVENUES

State the operating revenues of the respondent for the year ended December 31, classified in accordance with the Uniform System of Accounts.

Line No.	Class of Water Operating Revenue (a)	Amount of Revenue For Year 2024 (b)	Comparison with Revenue of Previous Year 2023 (c)	
1	REVENUES FROM SALE OF WATER			
2	501 Metered Sales to General Consumers	1,374,244	-	206601 1,167,643
3	502 Flat-rate Sales to General Consumers	455,848	-	53886 401,962
4	503 Sales to Other Water Companies	1,307,462		404857 902,605
5	504 Municipal Hydrants	856,103		171058 685,045
6	505 Miscellaneous Municipal Revenues			-
7	Total Revenues from Water Operations	- 3,993,657	-	836,402 3,157,255
8	MISCELLANEOUS REVENUES			
9	506 Rent from Property Unused in Operation			
10	507 Miscellaneous Operating Revenues	5841	-	-2615 8,456
11	Total Revenues from Miscellaneous Operatio	- 5841	-	-2615 8,456
12	Total Operating Revenues	- 3,999,498	-	833,787 3,165,711

DIVIDENDS DECLARED DURING THE YEAR

Give particulars of dividends on each class of stock during the year, and charged to Profit and Loss. This schedule shall include only dividends that have been declared by the Board of Directors during the fiscal year.

Line No.	Name of Security on which Dividend was Declared	Rate Per Cent		Amount of Capital Stock on which Dividend was Declared (d)	Amount of Dividend (e)	Date	
		Regular (b)	Extra (c)			Declared (f)	Payable (g)
13	COMMON STOCK				60,000		
14							
15							
22							
23							
24	TOTALS			TOTAL	60,000		

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OPERATING EXPENSES				
(For companies having average operating revenues of more than \$15,000.)				
State the operating expenses of the respondent for the year ended December 31, classifying them in accordance with the Uniform System of Accounts.				
Line No.	Account No.	Name of Operating Expense Account (a)	Amount of Operating Expense For Year (b)	Comparison with Previous Year (c)
1		Source of Water Supply Expenses		
2	601-1	Maintenance of Water Supply Buildings and Fixtures	7,220	833
	601-2	Maintenance of Surface Source of Supply Facilities	16,225	7,825
4	601-3	Maintenance of Ground Source of Water Supply	4,250	(8,476)
5		Total Source of Water Supply Expenses	27,694	182
6	602	Water Purchased for Resale	-	-
7		Pumping Expenses		
8	603-1	Pumping Labor	62,077	21,357
9	603-2	Boiler Fuel	-	-
10	603-3	Water for Steam	-	-
11	603-4	Electric Power Purchased	201,142	(1,334)
12	603-5	Miscellaneous Pumping Station Supplies and Expenses	21,830	8,068
13	604-1	Maintenance of Power Pumping Buildings and Fixtures	32,584	16,159
14	604-2	Maintenance of Pumping Equipment	30,600	(5,353)
15	604-3	Maintenance of Miscellaneous Pumping Plant Equipment	-	-
16		Total Pumping Expenses	348,233	38,897
17		Purification Expenses		
18	605-1	Purification Labor	17,995	2,323
19	605-2	Purification Supplies and Expenses	188,911	20,401
20	606-1	Maintenance of Purification Buildings and Fixtures	-	-
21	606-2	Maintenance of Purification Equipment	-	-
22		Total Purification Expenses	206,906	22,724
23		Transmission and Distribution Expenses		
24	607	Inspecting Customers' Installations	563	(238)
25	608	Miscellaneous Trans and Dist Supplies and Expenses	-	-
26	609-1	Maintenance of Trans and Dist Buildings and Expenses	580	580
27	609-2	Maintenance of Trans and Dist Mains	36,164	(9,311)
28	609-3	Maintenance of Storage, Reservoirs, Tanks, and Standp	3,624	3,491
29	609-4	Maintenance of Services	21,567	6,587
30	609-5	Maintenance of Meters	924	(1,630)
31	609-6	Maintenance of Hydrants	13,042	(1,638)
32	609-7	Maintenance of Fountains and Troughs	5,114	2,128
33		Total Trans and Dist Expenses	81,578	(30)
34		General and Miscellaneous Expenses		
35	610-1	Salaries of General Officers and Clerks	901,010	172,784
36	610-2	General Office Supplies and Expenses	163,960	3,832
37	610-3	Law Expenses - General	267,142	62,196
38	610-4	Insurance	330,652	131,454
39	610-5	Accidents and Damages	-	-
40	610-6	Store Expenses	12,851	1,290
41	610-7	Transportation Expenses	32,199	4,067
42	610-8	Inventory Adjustments	(7,253)	(7,982)
43	610-9	Maintenance of General Structure	29,941	(339)
44	610-10	Depreciation	845,238	68,850
45	610-11	Miscellaneous General Expenses	33,829	18,102
46		Total General and Miscellaneous Expenses	2,609,569	454,254
47		Grand Total Operating Expenses	3,273,980	516,027

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OPERATING EXPENSES

(For companies having average operating revenues not exceeding \$15,000)

State the operating expenses of the respondent for the year ended December 31, classified in accordance with the Uniform System of Accounts.

Line No.	Account No.	Name of Operating Expense Account (a)	Amount of Operating Expenses for Year (b)	Comparison with Previous Year (c)
e Water	601	Maintenance of Water Supply	27,694	182
26	602	Water Purchased for Resale		-
27	603	Pumping Labor, Supplies, and Expenses	285,049	28,091
28	604	Maintenance of Pumping Plant	63,183	10,806
29	605	Purification Labor, Supplies, and Expenses	206,906	22,724
30	606	Maintenance of Purification Buildings and Equipment	-	-
31	607	Inspecting Customers' Installations	563	(238)
32	608	Miscellaneous Trans and Dist Supplies and Expenses	-	-
33	609	Maintenance of Trans and Dist System	81,015	208
34	610-10	Depreciation	845,238	68,850
35	610-1-11	Miscellaneous General Expenses	1,764,331	385,404
36				-
37		Total Operating Expenses	3,273,980	516,028

TAXES

Line		Federal	State	Municipal	Total
ended December 31, 2024					
48	RE Taxes Northbridge				91,172
49	Personal Prop Norhtbridge				66,012
50	RE Taxes Sutton				75,489
51	Pers Prop Sutton				7,617
52	Payroll Taxes	96498.08	22,447		118,945
53	State Income Taxes		110,372		110,372
54	Federal Income Taxes	262098			262,098
55	Mass Sales Tax-Collected				-
56	Mass Sales Tax-Purchased				-
57	Totals	358,596	132,819	-	731,705

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REAL ESTATE INFORMATION			
1. Land owned by the Company.			
	Location	Use	
A.	A. Hill St., Whitinsville	Booster Pump Station	
B.	B. Main St., Whitinsville	Well Field – Pump Station	
C.	C. Carr St., Whitinsville	Well Field – Pump Station	
D.	D. Mendon Road, Sutton	Well Field-Treatment Plant,P.S. Res. 4, 5, 6, 7 & WS	
E.	E. Main St., Whitinsville	Future Water Supply	
F.	F. Lake St., Whitinsville	Office – Storage – Garage – Workshop	
G.	G. Prentice Rd. & Carr St., Whitinsville	Future Water Supply – Watershed	
H.	H. Prentice Rd., Sutton	Watershed	
I.	I. Carpenter Reservoir, Whitinsville	Watershed	
J.	J. Fish Pond, Whitinsville	Watershed	
K.	K. Meadow Pond, Whitinsville	Watershed	
L.	L. Gravel Pack Well Rd., Whitinsville	Watershed	
M.	M. Carpenter Reservoir, Whitinsville	Watershed	
N.	N. Meadow Pond, Whitinsville	Watershed	
O.			
P.			
	Area	When Bought	Cost
A.	.06 Acres	1/2/1954	\$ 11.00
B.	6.72 Acres	1/2/1954	\$ 240.00
C.	6.13 Acres	1/2/1954	\$ 4,245.00
D.	1,007.75 Acres	1/2/1954	\$ 5,100.00
E.	4.90 Acres	12/31/1958	\$ 600.00
F.	1.43 Acres	12/31/1958	\$ 1,300.00
G.	28.85 Acres	12/31/1958	\$ 3,187.00
H.	7.00 Acres	12/31/1958	\$ 800.00
I.	116.10 Acres	10/29/1962	
J.	1.30 Acres	10/29/1962	\$ 10,000.00
K.	183.10 Acres	10/29/1962	
L.	4.25 Acres	7/9/1965	\$ 1,500.00
M.	188.61 Acres	12/10/1965	\$ 1,974.00
N.	16.74 Acres	8/1/2003	\$ 238,000.00
O.	.35 Acres	5/7/2012	\$ 12,500.00
P.	20. Acres	1/25/2017	\$ 12,216.60
2. Buildings owned by Company.			
		Use	
A.	Hill St., Whitinsville	Pump Station	
B.	Main St., Whitinsville	Pump Station	
C.	Carr St., Whitinsville	Pump Station	
D.	Mendon Rd., Sutton	Pump Station	
E.	Mendon Rd., Sutton	Telemeter Shelter	
F.	Mendon Rd. Sutton	Water Treatment Plant	
G.	Lake St., Whitinsville	Office – Storage – Workshop - Garage	
H.	Carr St. Whitinsville	Water Treatment Plant	
I.			
J.			
	Size	Material	When Built
A.	20x24 Conc Fdn Bn	Wis Wdn RF	1936
B.	B. 18x30 Conc Fnd Bn	Wis Conc RF	1950
C.	C. 20x27 Reinf Conc	Wis Conc RF	1922
D.	D. 22x34 Conc Fdn Bn	Wis Wdn RF	1919
E.	E. 7x7 Conc Biks	Conc Fdn	1951
F.	F. 53x65	Steel RF	2009
G.	G. 85x31	Firs 3R Wis.	1958 (Purch)
H.	H. 40x41	Steel RF	2013
I.			
J.			
			Cost
A.			\$ 2,700.00
B.			\$ 20,670.00
C.			\$ 1,950.00
D.			\$ 1,900.00
E.			\$ 912.00
F.			\$ 4,419,754.00
G.			\$ 26,200.00
H.			\$ 113,000.00
I.			
J.			

Note: Cost means the original cost of installation, not book value.

SUPPLY INFORMATION

1. Give a full and complete description of the source or sources from which water is obtained. State whether these sources are owned or leased by the company. If they are leased, quote the terms of the leases. Give the date of the latest opinion of the Department of Public Health regarding each of these sources of supply.

Water is delivered and pressure maintained by gravity feed from distribution reservoirs. Three electronic-driven pump stations pump directly into the distribution systems. Electronic-driven booster pump station raises water to another distribution standpipe.

2. Watersheds owned by the Company.

Location	Area	When Bought	Cost
A. See previous page B. C. D.			
Total			

Remarks:

All land owned by the WWC is within the watershed with the exception of the office.

3. Give a full and complete description of any water supply rights that are owned by the Company and state when they were bought and what was paid for them.

Cost means the original cost of installation, not the book value.

Page 402					
SUPPLY INFORMATION - Continued					
4. Wells					
Location	Inside Dimensions	Depth Below High Water	Covered or Uncovered	When Built	Cost
A. Whitin B. Sutton C. GP Well D. E. Whitinsville Water Company	NA NA 8 inches			approx 1920 approx 1904 1949	
5. Give a full and complete description of the wells:					
6. Reservoirs. The WWC has no reservoirs for which we directly treat water. We do own following reservoirs.					
Location	Area at Surface When Full	Full Capacity In Gallons	When Built	Cost	
A. #6 - Sutton	16 acres	40 MG	1907	\$ 6,710.00	
B #5 - Sutton	30 acres	119 MG	1910	\$ 30,910.00	
C. #4 - Sutton	12 acres	60 MG	1901 / 1965	\$ 42,100.00	
D. Carpenter	80 acres	317 MG	1827		
E. Meadow Pond	185 acres	372 MG	1961		
F.					
7. Describe the reservoirs, stating to what extent they are artificial; to what extent their bottoms were cleaned before being put into service; to what extent their slopes and bottoms are paved; what provisions have been made for raising the water level and increasing the capacity; and give the character of construction of any dams. Reservoirs #4, 5, & 6 were formed artificially by constructing three dams across the Cook Allen Brook. The dams are of earth construction having concrete cores with sheathing driven below core. Each dam has a spillway and regulating gates. Reservoir #4 was stripped. The other two only had the vegetation cut. The heights of the dams are 25', 30', and 14' respectively. (#4 was breached during the August, 1955 flood and was re-constructed in 1965.					
Note: Cost means the original cost of installation, not the book value.					

PUMPING INFORMATION

1. Give a general description of the method employed for delivering the water to the consumers, stating whether gravity is utilized or not; whether the company owns a pumping station or not; and giving all other pertinent information:

Whitinsville Water Company

2. BOILERS [This Schedule is not presently used]

3. CHIMNEYS [This Schedule is not presently used]

4. PUMPING ENGINES, STEAM-ACTUATED [This Schedule is not presently used]

5. PUMPS, DRIVEN BY CONNECTED POWER

Location		Type	Name of Builder	When Installed	Cost
A.	Sutton Pump Station	Centr	Fairbanks	2009	\$ 40,000.00
B.	Sutton Pump Station	Centr	Fairbanks	2009	\$ 40,000.00
C.	Whitin Station	Centr	Grundos	2024	\$ 32,100.00
D.	Whitin Station	Centr	Warren St.	1953	\$ 2,136.00
E.	Gravel Pack Well P.S.	Sub	Goulds	2002	\$ 2,585.00
F.	Booster Pump Station	Centr	ITT	1990	\$ 7,000.00
G.	Booster Pump Station	Centr	ITT	1990	\$ 7,000.00
H.	LHW Sutton Treatment Plant	VT	Fairbanks	2009	\$ 40,000.00
I.	LHW Sutton Treatment Plant	VT	Fairbanks	2009	\$ 40,000.00
J.	Whitin Treatment Plant	VT	Goulds	2013	\$ 5,000.00

	Number of Cyls.	Single or Double Acting	Rated Strokes Per Minute	Length of Stroke	Diameter of Pistons or Plungers	How Driven	Displacement Per 24 Hours
A.							
B.							
C.							
D.							
E.							
F.							
G.							
H.							
I.							
J.							

Note: Cost means the original cost of installation, not the book value.

Page 404							
PUMPING INFORMATION - Continued							
6. Gas producers [This Schedule is not presently used]							
7. Internal combustion engines.							
	Location		Name of Builder	When Installed	Type of Drive	Cost	
A.							
B.							
C.							
	For Gas, Gasoline, or Oil	Number of Cyls.	Single or Double Acting	Dimensions of Cylinders Diameter Stroke		2 or 4 Stroke Cycle	Rated H.P.
A.							
B.							
C.							
8. ELECTRIC MOTORS, INCLUDING COST OF WIRING SWITCHES, ETC.							
	Location		Name of Builder	When Installed	Cost		
A.	Sutton Pump Station		U.S. Motor	2009	\$	40,000.00	
B.	Sutton Pump Station		U.S. Motor	2009	\$	40,000.00	
C.	Whitin Pump Station		Grundfos	2024	\$	32,100.00	
D.	Whitin Pump Station		Century Electric	1910	\$	7,663.44	
E.	Gravel Pack Well Pump Station		Franklin Motor	2002	\$	6,000.00	
F.	Booster Pump Station		TECO Westinghouse	2018	\$	16,550.00	
G.	Booster Pump Station		TECO Westinghouse	2018	\$	16,550.00	
H.	LHW Sutton Treatment Plant		U.S. Motor	2009	\$	40,000.00	
I.	LHW Sutton Treatment Plant		U.S. Motor	2009	\$	40,000.00	
J.	Whitin Treatment Plant		Baldor/Reliance Ind. Motor	2013	\$	5,000.00	
	A.C. or D.C.; If A.C., give Phase	Volts	Type of Drive		Rated H.P.		
A.	A/C 3 phase	460	VFD		50		
B.	A/C 3 phase	460	VFD		30		
C.	A/C 3 phase	460/3/60	VFD		75		
D.	A/C 3 phase	460	VFD		100		
E.	A/C 3 phase	460/3450	Direct		30		
F.	A/C 3 phase	460/3500	VFD		40		
G.	A/C 3 phase	460/3500	VFD		40		
H.	A/C 3 phase	460	VFD		75		
I.	A/C 3 phase	460	VFD		75		
J.	A/C 3 phase	200/400	Direct		15		
Total Horsepower					530		

Note: Cost means the original cost of installation, not the book value.

PUMPING INFORMATION - Continued

9. WATER WHEELS AND TURBINES

	Location		Name of Builder		When Installed	Cost
A. B. C. D.						
Whitinsville Water Company	Type of	Diameter	Working		Type of	Rated H.P.
	Machine	of Runner	Head	Speed	Drive	
A. B. C. D.						

10. Give a full and complete description of any water power rights that are owned by the Company, and say when they were bought and what was paid for them:

Note: Cost means the original cost of installation, not the book value.

PUMPING INFORMATION - Continued

11. Station Log

Year and Month	Kwhrs. Used	Pounds of Coal Burned	Gallons of Water Pumped	Hours of Pumping	Average Total Static Head	Average Total Dynamic Head
January	79,592		36,987,746			
February	73,650		34,443,976			
March	71,155		34,688,679			
April	79,387		41,561,171			
May	79,956		44,755,979			
June	97,931		55,804,648			
July	101,856		58,743,534			
August	92,938		51,970,379			
September	99,260		54,963,725			
October	81,290		43,609,992			
November	68,584		35,021,208			
December	70,453		36,463,524			
TOTALS	996,052		529,014,561	-		

12. Based upon the displacement of _____ gallons per revolution with _____ percent allowance for slip _____

13. Average gallons pumped per day 1,449,355
 14. Maximum gallons pumped in a day 2,335,487
 15. Date of same 6/19/2024

16. Range of pressure in main 40lbs. to 135lbs.

17. Average pressure in mains 100lbs. per sq. in. _____

PUMPING INFORMATION - Concluded

18. Kind of coal	
19. Average price per net ton, delivered	
20. Average price of wood per cord, delivered	
21. Average price of gas per thousand cubic feet	
22. Average price of gasoline per gallon, delivered	
23. Average price of fuel oil per gallon, delivered	
24. Average price of electric power per Kwhr	
25. Wood consumed during the year	Cords
26. Gasoline consumed during the year	M. Cubic Feet
27. Gasoline consumed during the year	Gals
28. Fuel oil consumed during the year	Gals
27. Gasoline consumed during the year	996052 K.W. Hrs.

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 DISTRIBUTION INFORMATION
 1. Mains.

Nominal Diameter, Inches	Kind of Pipe*	Weight per Foot**	Lengths in Feet				
			In Use at Beginning of Year	Taken Up Since	Abandoned But Not Taken Up	Laid Since	In Use at Close of Year
24			1,410				1,410
16			2,900				2,900
16			12,690				12,690
14			8,960				8,960
12			43,292				43,292
10			35,028				35,028
8			76,253			600	76,853
6			30,266				30,266
4			8,120	600			7,520
16			3,000				3,000
10			1,800				1,800
6			400				400
2.5			252				252
2			202				202
2			762				762
1.5			465				465
1.5			214				214
12			1,030				1,030
1.25			100				100
1			38,101				38,101
3/4			44				44
				Totals		-	

- 2. Cost of repairs per mile of pipe, including valves
- 3. Number of leaks in mains, during the year
- 4. Number of leaks per mile
- 5. Length of mains less than 4 inches in diameter

* if laid on surface of ground, mark \$.
 ** if cast iron, give weight per lineal foot.

Page 410					
DISTRIBUTION INFORMATION - Continued					
6. Water towers or stand pipes					
	Location		Land		
			Area	When Bought	Cost
A.	Mendon Road, Sutton				
B.	Hill Street, Northbridge				
C.					
D.					
Whitinsville Wat	Inside Diameter	Capacity In Gallons	When Built		Cost
A.	111'x111'x16'	1,500,000	1920		\$ 94,820.00
B.	40' dia. X 90' H	850,000	2002		\$ 625,000.00
C.					
D.					
7. Services					
Nominal Diameter In Inches	Kind of Pipe	Number Installed and In Use at Beginning of Year	Taken Up Since	Laid Since	Installed and In Use at Close of Year
12	Cast Iron	1			1
10	Cast Iron	7			7
8	Cast Iron	24			24
6	Cast Iron	44			44
4	Cast Iron	12			12
3	Cast Iron	1			1
1.5-2.5	Iron Pipe	54			54
1.25-.75	Iron Pipe, Plastic or Copper	2341	1		2160
Totals					
8. Average length of service pipe					
9. Average cost of service laid during the year, \$					
10. Percentage of services that are metered,					
11. Percentage in income that is metered,					
12. Leaks in service during the year,					
13. Are service pipes paid for by consumers, in whole or in part and to what extent?					
Note: Cost means the original cost of construction, not the book value.					

DISTRIBUTION INFORMATION - Continued

14. Hydrants, Public

Nominal Diameter, Inches	Hose Outlets	Number in Use at Beginning of Year	Removed Since	Installed Since	Number in Use at Close of Year
4x5-6	2 ½ +4 ½	0			0
4 ½ x5-6	"	2	2		0
5x5-6	"	56			56
5 ¼ x 5 ½ -6	"	284	2	6	288
4x5-6	"	0			0
4 ½ x 5-6	"	1	1		0
5x5-6	"	2	1		1
5 ¼ x 5-6	"	43			43
					0
					0
					0
	Totals	388	6	6	388

16. Were all of the above hydrants purchased and installed at the expense of the company? Yes

17. If not, under what arrangements were they purchased and installed?

New developments install new hydrants & transfer ownership to Whitinsville Water Company

18. Hydrants, Private

Nominal Diameter, Inches	Hose	Number in Use at Beginning of Year	Removed Since	Installed Since	Number in Use at Close of Year
4 ½ x4-6	2.5 + 4.5	1			1
"	"	3			3
"	"	3			3
5 x 5-6	"	3			3
5 ¼ x 5-6	"	3			3
"	"	4			4
"	"	7			7
"	"	1			1
"	"	2			2
"	"	1			1
"	"	1			1
"	"	1			1
"	"	8			8
"	"	6			6
"	"	1			1
6 x 5-6	"	2			2
	Totals	47	0		47

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DISTRIBUTION INFORMATION - Continued

21. Meters owned by company*

Size, Inches	Number at Beginning of Year		Bought Since	Condemned Since and Removed	Number at Close of Year	
	In Use	On Hand**			In Use	On Hand**
5/8"	2245	29			2140	9
3/4"	96	2			96	1
1"	30	8			30	5
1 1/4"	0	0			0	0
1 1/2"	15	1			16	0
2"	17	0			17	1
3"	0	0			0	1
6"	3	0			3	0
8"	1	0			1	0
10"	0	0				
Totals	2407	40			2303	17

22. Has the plant been debited with the first cost of installing the meters in use at close of year, above stated? Yes

23. If so, was the cost the actual cost or some assumed or average cost? Actual

24. Are any of these meters paid for by consumers, and to what extent? No

* This tabulation should include only those meters that are for use in measuring the supply to consumers.

CONSUMPTION INFORMATION

1. Estimated total population of territory covered by franchise	8149
2. Estimated population reached by the distributing system	16298
3. Estimated population actually supplied	16732
4. Total consumption during the year	424,531,564 gals.
5. Average daily consumption	1,159,922.31 gals.
6. Day on which the greatest amount was pumped	6/19/2024
7. Gallons pumped on above day	1,224,487
8. Week during which greatest amount was pumped	7/23/2024
9. Gallons pumped during above week	11,129,138
10. Gallons per day per service	503.66
11. Consumption metered	396,011,700 gals.
12. Consumption metered,	100% percent of total consumption

13. CUSTOMERS

Number Being Supplied at Beginning of Year	Discontinued Since	Connected Since	Number Being Supplied at Close of Year
2371	76	8	2303

Name of City, Town, or District	Number of Customers as of December 31
Whitinsville Water Company	2303

CONSUMPTION INFORMATION - Concluded

Attach to the Return a printed copy of all schedules of rates and of the rules and regulations

14. Rates in Effect December 31, [year](#)

By meter: M.D.P.U NO.28

Per faucet, per year

Per hose connection, per year

Per bath tub, per year

Per shower bath, per year

Per foot tub, per year

Per wash tub, per year

Per urinal, per year

Per water closet, per year

Per sink, per year

Per bowl, per year

Per private hydrant, per year

For sprinkler systems

For water motors

Per drinking fountain, per year

For the Year Ended December 31, 2023

For watering troughs

Minimum charge

Give any contact rates that are in force and state what discounts are allowed for prompt payment and what fines are charged for delayed payment

Are payments required in advance?

When are meters read and bills rendered?

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THIS RETURN IS SIGNED UNDER THE PENALTIES OF PERJURY

President

Treasurer

Whitinsville Water Company

Directors

For the Year Ended December 31, 2023

SIGNATURES OF ABOVE PARTIES AFFIXED OUTSIDE THE COMMONWEALTH OF MASSACHUSETTS
MUST BE PROPERLY SWORN TO

_____ SS. _____, 20__

and severally made oath to the truth of the foregoing statement by them subscribed according to their best knowledge and belief.

*Notary Public or
Justice of the Peace*