The Commonwealth of Massachusetts

2024 RETURN

OF

Housatonic Water Works 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: James J. Mercer

Official title: Treasurer

Office Address: 80 Maple Ave, Ste 1, Great Barrington, MA 01230

Page	102	

GENERAL INFORMATION

PRINCIPAL AND SALARIED OFFICERS*

Titles	Names	Addresses	Annual Salaries
President/Clerk	Frederick J. Mercer, Jr.	314 North Plain Road	121,100
		Housatonic, MA	
Treasurer	James J. Mercer	143 Castle Street	121,100
	- + + + + + + + + + + + + + + + + + + +	Great Barrington, MA	1120 (200)
			713 T T T T T T T T T T T T T T T T T T T
	44.44		
			49131818181818181818181818181818181818181
20 F F F F F F F F F F F F F F F F F F F			
	99.00		
		A 1 4 5 5 5 1 4 5 5 1 4 5 1	1 0 1 0 000

DIRECTORS*

Names	Addresses	Fees Paid During Year
Frederick J. Mercer, Jr.	314 North Plain Rd, Housatonic, MA	0
James J. Mercer	143 Castle Street, Great Barrington, MA	0
Carrie Translation Strategic Problems Represent		

		M-11

^{*} By G.L. c. 164, § 83, each company must include on the Annual Return a "list of the names of all their salaried officers and the amount of the salary paid to each." In addition, by G.L. c. 164, § 77, the Department is required to include in its annual report "the names and addresses of the principal officers and the directors" of the companies subject to G.L. c. 164.

General Information - Continued

1. Full corporate title company,

Telephone No. 413-528-1780

2. Location of principal business office,

80 Maple Avenue, Ste 1, Great Barrington, MA

3. Date of organization,

4. Date of incorporation,

March 8, 1898

5. Whether incorporated under general or special law,

Special Law

6. If under special law, give chapter and year of act,

1897 - chapter 229

7. Give chapter and year of any subsequent special legislation affecting the Company

June 7, 1898

8. Territory covered by charter rights,

9. Capital stock authorized by charter

\$40,000

10. Captital stock issued prior to August 1, 1914

N/A

11. Capital stock issued with approval of Board of Gas and Electric Light Commissioners or the Department of Public Utilities since August 1, 1914, N/A

shares of par value of \$

each

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 the same was paid in, and the number of shares so sold and the amounts realized: D.P.U. No.

13. Management Fees and Expenses during the Year

List all individuals, associations, corporations or concerns with whom the company has any contract or agreement, covering management or supervision of its affairs such as accounting, financing, engineering, construction, purchasing, operation and show the total amount paid to each for the year.

1. Cirone Friedberg LLP	Accounting	\$ 17,700
2. Haley Ward Inc.	Engineering	\$ 60,000
3. Martin Law Offices	Legal	\$ 11,661
4. Northeast Water Solutions	Engineering	\$ 1,638
5. Smith Watson & Co. LLP	Accounting	\$ 3,099
6. Water Compliance Solutions	Engineering	\$ 24,456
7. Womble Bond Dickinson	Legal	\$ 168,762
8. Bowditch and Dewey	Legal	\$ 63,224
9. Jeffrey F Collingwood, PE	Engineering	\$ 2,768
10. Gary White	Accounting	\$ 17,875
11. Regulatory Consulting	Legal	\$ 7,000

14. Date when Company first began to distribute and sell water

15. Total number of stockholders,

4

16. Number of stockholders resident in Massachusetts,

3

17. Amount of stock held in Massachusetts, number of shares 400

amount, \$

COMPARATIVE GENERAL BALANCE SHEET

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

indicat	ieu.			
Line	Balance at		Dalaman at	Not Chaman
No.	Beginning of Year	Assets	Balance at	Net Change
100.	(a)		Close of Year	During Year
1	(a)	(b) Investments	(c)	(d)
2	2 077 420		2 0 6 6 5 6 6	(4.5.5.5)
I		101 - 113 Plant Investment (p 202)	2,866,589	(10,840)
3	238,025	114 - 119 General Equipment (p 202)	239,953	1,328
4	-	201 Unfinished Construction (p 202)	-	-
5	127 102	202 Miscellaneous Physical Property (p 203)	-	-
6		203 Other Investments (p 203)	131,413	3,920
7	3,243,547	Total Investments	3,237,955	(5,592)
8	4.5.4.00	Current Assets		
9	154,192	204 Cash	141,174	(13,018)
10	-	205 Special Deposits	-	-
11	529,751	206 Notes Receivable	524,937	(4,814)
12	159,696	207 Accounts Receivable	215,692	55,996
13	-	208 Interest and Dividends Receivable	-	-
14		209 Materials and Supplies	22,296	(2,031)
15	4,988	210 Other Current Assets	4,988	
16	872,954	Total Current Assets	909,087	36,133
17		Reserve Funds		
18	-	211 Sinking Funds	-	-
19	-	212 Insurance and Other Funds	-	_
20	-	Total Reserve Funds		-
21		Prepaid Accounts		
22	5,482	213 Prepaid Insurance	6,191	709
23	-	214 Prepaid Interest	-	-
24	1,503	215 Other Prepayments	3,768	2,265
25	6,985	Total Prepaid Accounts	9,959	2,974
26		Unadjusted Debits		
27	11,464	216 Unamortized Dept Discount Exp (p 203)	10,645	(819)
28	-	217 Property Abandoned	_	-
29	694,872	218 Other Unadjusted Debits (p 203)	913,891	219,019
30	706,336	Total Unadjusted Debits	924,536	218,200
31		,		
32	4,829,822	Grand Total	5,081,537	251,715
			-,===,==,	

Page 201							
COMPARATIVE GENERAL BALANCE SHEET							
The ent	The entries in this balance sheet should be consistent with those in the supporting schedules on the pages indicated.						
Line	Balance at		Balance at	Net Change			
No.	Beginning of Year	Assets	Close of Year	During Year			
	(a)	(b)	(c)	(d)			
1		Capital Stock					
2							
3	40,000	301 Common Stock (p 204)	40,000	-			
4		302 Preferred Stock (p 204)		-			
5		303 Employees' Stock (p 204)					
6	40,000	Total Capital Stock	40,000	-			
7							
8		304 Premium on Capital Stock					
9		:					
10		Bonds, Coupon, and Long Term Notes					
11							
12		305 Bonds (p 204)		-			
13	751,800	306 Coupon and Long Term Notes (p 204)	705,684	(46,116)			
14	751,800	Total Bonds, Coupons, and Long Term Notes	705,684	(46,116)			
15		Current Liabilities					
16	70.006	307 Notes Payable (p 205)	,	-			
17	79,806	308 Accounts Payable	92,723	12,917			
18	'	309 Customers' Deposits		-			
19		310 Matured Interest Unpaid		-			
20		311 Dividends Declared		-			
21	70.000	312 Other Current Liabilities		-			
22 23	79,806	Total Current Liabilities	92,723	12,917			
24	13,457	Accrued Liabilities 313 Tax Liability	(1 22 4)	(4.4.674)			
25		314 Interest Accrued	(1,214)	(14,671)			
26	2,215,569	315 Other Accrued Liabilities	2,795	(164)			
27	2,231,985	Total Accrued Liabilities	2,533,567	317,998			
28	2,231,363	Unadjusted Credits	2,535,148	303,163			
29		316 Premium on Bonds (p 205)					
30		317 Other Unadjusted Credits (p 205)	76,971	E 202			
31	71,668	Total Unadjusted Debits	76,971	5,303 5,303			
32	, 1,000	Reserves	70,371	3,303			
33		318 Insurance and Casualty Reserves		_			
34		319 Depreciation Reserve (p 206)	1,627,195	90,231			
35	2,330,301	320 Other Reserves	1,027,193	90,231			
36	1,536,964	Total Reserves	1,627,195	90,231			
37	=,330,304	Appropriated Surplus	1,027,133	30,231			
38		321 Sinking Fund Reserves	ļ				
39		323 Contributions for Extensions	135,117	(4,062)			
40		324 Surplus Invested in Plant	133,117	(4,002)			
41	139,179	Total Appropriated Surplus	135,117	(4,062)			
42	-	400 Profit and Loss Balance (p 301)	(131,301)	(109,721)			
43	117,599	Total Corporate Surplus	3,816	(113,783)			
44	,	The same and	5,525	(223,703)			
45	4,829,822	Grand Total	5,081,537	251,715			
		2.2	-,,				

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 transferred should appear in Column (c) in black.

	refred should appear in column (e) in red and	tire arribarits si			(C) III DIACK.	
		Balance at	Additions	Plant		Balance at
Line		Beginning	During	Retired	Adjustments	Close of Year
No.	Name of Account	of Year	Year	During Year	During Year	
	(a)	(b)	(c)	(d)	(e)	(f)
1	Intangible Property				-	-
2	Organization	-				
3	Misc Intangible Invest	-				
4	Total Intangible Property		_	-	-	_
5	Tangible Property					<u> </u>
1	Land	3,757				3,757
1 1	Structures	1,102,557				1,102,557
	Pumping Plant Equipment	78,578				78,578
	Misc. Pumping Plant Equipment	-				-
	Purification System	251,352	1,136		(12,211)	240,277
	Transmission and Distribution Mains	1,010,914				1,010,914
	Services	34,200				34,200
	Consumers' Meters	199,060	235			199,295
	Conumers' Meter Installation	135,240				135,240
	Hydrants	61,771				61,771
	Fire Cisterns, Basins, Fountains	-				-
	Water Rights	-		ĺ		-
	Miscellaneous Expenditures					-
19	Total Plant Investment	2,877,429	1,371	-	(12,211)	2,866,589
20	General Equipment					
	Office Equipment	27,757	1,100	(1,100)		27,757
	Shop Equipment	-				-
	Stores Equipment	-				-
	Transportation Equipment	124,718				124,718
	Laboratory Equipment	-				-
	Miscellaneous Equipment	86,150	1,328			87,478
27	Total General Equip	238,625	2,428	(1,100)	-	239,953
	Unfinished Construction	-				-
29	Total Cost of All Property	3,116,054	3,799	(1,100)	(12,211)	3,106,542
	Assessed Value of Real Estate	470,000				450,000
	Assessed Value of Other Property	820,000				740,000
32	Total Assessed Value	1,290,000				1,190,000

Page 202s						
PLANT INVESTMENT ACCOUNT CHANGES						
		Additions	Plant			
Line		During	Retired	Adjustments		
No.	Name of Account	Year	During Year	During Year		
	(a)	(c)	(d)	(e)		
5	Tangible Property					
10	Purification System					
	Stenner Pump	1,136				
	HAA5 Project			(12,211)		
13	Consumers' Meters					
	1" Meter - Housatonic School	235				
19	Total Plant Investment	1,371	-	(12,211)		
20	General Equipment			_		
21	Office Equipment					
	Apple iPhone 16 Pro	1,100				
	Apple iPhone (Oct 2021)		(1,100)			
26	Miscellaneous Equipment					
	Wood Chipper Shredder	1,328				
27	Total General Equip	2,428	(1,100)			
29	Total Cost of All Property	3,799	(1,100)	(12,211)		

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

Office	Official System of Accounts for Water Companies					
Line	Account			Comparison with		
No.	No.	ltem	Amount	Previous Year		
		(a)	(b)	(c)		
1		Operating Income				
2	500	Operating Revenues (p 302)	762,055	71,901		
3	600	Operating Expenses (p 302-303)	917,939	177,823		
4		Net Operating Revenues	(155,884)	(105,922)		
5	550	Uncollectible Operating Revenues				
6	551	Taxes (p 303A)	(11,127)	(43,865)		
7		Net Operating Loss	(144,757)	(62,057)		
8		Non-Operating Income		-		
9	560	Merchandising and Jobbing Revenue*				
10	561	Rent from Appliances				
11	562	Miscellaneous Rent Income				
12	563	Interest and Dividend Income	31,283	3,339		
13	564	Inc. from Sink. And Other Res. Funds				
14	565	Amortization of Premium on Bonds (p. 204)				
15	566	Miscellaneous Non-operating Income	53,088	47,288		
16		Total Non-operating Income	84,371	50,627		
17		Total Gross Income	(60,386)	(11,430)		
18		Deductions From Gross Income		-		
19	575	Miscellaneous Rents				
20	576	Interest on Bonds and Coupon Notes	48,516	7,176		
21	577	Miscellaneous Interest Deductions				
22	578	Amortization of Discount (p 203)	819	1		
23	579	Miscellaneous Deductions from Income				
24		Total Deductions from Gross Income	49,335	7,177		
25		Income Balance Transferred to Profit and Loss	(109,721)	(18,607)		

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)		
28	402	Credit Balance transferred from Income Acct (p301)		
29	403	Miscellaneous Credits (note)		
30		Debits		
31	411	Debit Balance at Beginning of Fiscal Period (p 201)	21,580	
32	412	Debit Balance transferred from Income Acct (p 301)	109,721	
33	413	Surplus applied to Sinking Fund and Other Reserves	·	
34	414	Dividend Appropriations of Surplus (p 302)		
35	415	Appropriations of Surplus for Depreciation (p 204)		
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	(131,301)	
40		Totals	-	/ 67

41 (Note) Explain below amounts entered as Other Deductions form Surplus or Misecellaneous Credits:

42

43

44

45

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

Page 302 **OPERATING REVENUES** State the operating revenues of the respondent for the year ended December 31, classified in accordance with the Uniform System of Accounts. Amount of Revenue Comparison with Revenue No. Class of Water Operating Revenue For Year of Previous Year (a) (b) (c) REVENUES FROM SALE OF WATER 501 Metered Sales to General Consumers 662,140 66,334 502 Flat-rate Sales to General Consumers 49,096 2,658 503 Sales to Other Water Companies 504 Municipal Hydrants 50,819 2,909 505 Miscellaneous Municipal Revenues 7 **Total Revenues from Water Operations** 762,055 71,901 8 MISCELLANEOUS REVENUES 9 506 Rent from Property Unused in Operation 10 507 Miscellaneous Operating Revenues 11 **Total Revenues from Miscellaneous Operation** 12 **Total Operating Revenues** 762,055 71,901

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.

		Rate Pe	r Cent	Amount of			Date
Line No.	Name of Security on which Dividend was Declared (a)	Regular (b)	Extra (c)	Capital Stock on which Dividend was Declared (d)	Amount of Dividend (e)	Declared (f)	Payable (g)
13					(-/	(.,	
14							
15		İ]				
16							
17							
18							
19			İ				
20		i					
21							
22							
23							
24	TOTALS			TOTAL			

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 321, classifying them in accordance with the Uniform System of Accounts.

accord	ance with	the Uniform System of Accounts.		
			Amount of	
			Operating	Comparison
Line	Account		Expense	with
No.	No.	Name of Operating Expense Account	For Year	Previous Year
		(a)	(b)	(c)
1		Source of Water Supply Expenses		
2	601-1	Maintenance of Water Supply Buildings and Fixtures	-	-
3	601-2	Maintenance of Surface Source of Supply Facilities	1,258	1,258
4	601-3	Maintenance of Ground Source of Water Supply	-	-
5		Total Source of Water Supply Expenses	1,258	1,258
6	602	Water Purchased for Resale	-	-
7		Pumping Expenses		
8	603-1	Pumping Labor	-	-
9		Boiler Fuel	-	-
10	603-3	Water for Steam	-	-
11	603-4	Electric Power Purchased	20,879	(425)
12	603-5	Miscellaneous Pumping Station Supplies and Expenses	-	-
13	604-1	Maintenance of Power Pumping Buildings and Fixtures	-	-
14	604-2	Maintenance of Pumping Equipment	1,606	(281)
15	604-3	Maintenance of Miscellaneous Pumping Plant Equipment	-	-
16		Total Pumping Expenses	22,485	(706)
17		Purification Expenses		·
18	605-1	Purification Labor	-	-
19	605-2	Purification Supplies and Expenses	51,533	(13,556)
20	606-1	Maintenance of Purification Buildings and Fixtures	683	683
21	606-2	Maintenance of Purification Equipment	-	_
22		Total Purification Expenses	52,216	(12,873)
23		Transmission and Distribution Expenses		
24	607	Inspecting Customers' Installations	-	-
25	608	Miscellaneous Trans and Dist Supplies and Expenses	-	-
26	609-1	Maintenance of Trans and Dist Buildings and Expenses	-	-
27	609-2	Maintenance of Trans and Dist Mains	17,968	17,968
28	609-3	Maintenance of Storage, Reservoirs, Tanks, and Standpipes	-	(325)
29	609-4	Maintenance of Services	-	-
30	609-5	Maintenance of Meters	5,645	(5,566)
31	609-6	Maintenance of Hydrants	-	-
32	609-7	Maintenance of Fountains and Troughs	-	-
33		Total Trans and Dist Expenses	23,613	12,077
34		General and Miscellaneous Expenses		
35	610-1	Salaries of General Officers and Clerks	294,269	16,548
36	610-2	General Office Supplies and Expenses	79,113	(2,913)
37	610-3	Law Expenses - General	165,107	127,883
38	610-4	Insurance	58,579	(2,292)
39	610-5	Accidents and Damages	-	- '
40	610-6	Store Expenses	-	-
41	610-7	Transportation Expenses	7,070	(2,218)
42	610-8	Inventory Adjustments	- [-
43	610-9	Maintenance of General Structure	_	-
44	610-10	Depreciation	91,331	1,086
45	610-11	Miscellaneous General Expenses	122,898	39,973
46	ĺ	Total General and Miscellaneous Expenses	818,367	178,067
47		Grand Total Operating Expenses	917,939	177,823

_						
Pa	ge 400					
1	and owned by t		INFORMATION			
1.	Land owned by t	ne Company.	Use			
A.		n east side Long Pond Water Shed	Shore of reservoir			
ı	· ·	n east side Long Pond Water Shed	Shore of reservoir Shore of reservoir			
C.	I .	n south side Long Pond	Filter site; shore of reservoir			
	Stockbridge Hig		Site of water supply tank			
Ε.		n south side Long Pond Water Shed	Shore of reservoir			
F.		n Prospect Street	Site of Prospect St. pumping station	nn.		
G.	l car barringto	Trospect Street	Site of Prospect St. pumping station	OH		
Н.						
i.						
J.						
-	Area	When B	ought	Cost		
Α.	40 acres	1923-24		23		
В.	17.5 acres	1922		1725		
C.	1.3 acres	April 1939		226		
D.	1 acre	January 1946		500		
E.	1 lot	December 1951		643		
F.	1 acre	1960		50		
G.	5 acres	1976		600		
Н.						
I.						
J.						
2. E	Buildings owned	by Company.	-	-		
		Location	Use	· · · · · · · · · · · · · · · · · · ·		
A.	Great Barrington	n south side Long Pond	Valve house slow sand filter			
В.	Great Barrington	n south side Long Pond	CT basin & storage tank			
C.						
D.						
E.			5			
F.						
G.						
Н.						
1.						
J.						
\dashv	Size	Material	When Built	Cost		
- 1	0.1 acres	Concrete	1939	not separate		
	1.0 mg	Concrete	1997	948,862		
C.						
D.						
E.	i					
F.						
G.						
H.						
!. -						
J.	Note: Cost mass	no the evicinal cost of installation	hantuudus			
	note: Cost mea	ns the original cost of installation, not	book value.			

SUPPLY INFORMATION

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.

All water is obtained from Long Pond, Great Barrington, MA. It is a natural lake of about 119 acres situated approximately 3 miles form Housatonic. The water shed is largely wooded with inhabitants, the nearest being 200 feet from the lake. Sanitary conditions are approved byh the MA Board of Health. Water is filtered by a slow sand filtration system with a bypass valve for exception use during fires.

2. Watersheds owned by the Company.

Location	Area	When Bought	Cost
A. Baker Farm	0.4 acres	1923-24	23
B. Tobey Lot	17.5 acres	1922	1725
C. Shalley Lot	10.0 acres	1946	500
D. Barbieri Lot	1.0 acre	1960	50
Total			2,298

R	e	m	а	r	ks	•

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.

Water supply rights on Long Pond for which deeds were obtained from abutting owners of right of flow. Right of way to lake of all abutting lands for company purposes. Deeds for 3 lots of land for filter with additional right of way over Dewey's land for which \$226 was paid.

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

·					
Page 402					
	SUPPI	LY INFORMATION - 0	Continued		
4. Wells		•			
·	Inside	Depth Below	Covered or		
Location	Dimensions	High Water	Uncovered	When Built	Cost
A.					
В.			İ		
C.					
D.					
E.					İ
F.				,	
			<u> </u>		L
5. Give a full and comp	olete description of the	e wells:			
6. Reservoirs					
			Full		
	Area at :	Surface	Capacity	When	
Location	Wher		In Gallons	Built	Cost
A. Long Pond	103 acres		200,000	no record	
В.			estimated		
C.			Commuted		
D.					
E.					
F.					
	oirs stating to what ov	stant thou are artific	ial to what auto		
	to service; to what ext ng the water level and	ent their slopes and	bottoms are pa	ved; what provisio	ns have
Orignally, a natural lak channel. The spillway h					
Note: Cost means the	original cost of install	stion mot the least	and the		

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:

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

			:	Name of	When		
	Location			Туре	Builder	Installed	Cost
A.	Valve, house filter			2" Cent	FBRK/Mrse	Sep-40	72
B.	Valve, hou	se filter		2.5" Cent	FBRK/Mrse	Aug-42	245
C.	Valve, hou	se filter		1/2 x 1/2	DMC	Jun-53	166
D.	New Prosp	ect St Vault		Cent	Paco	Jun-77	4,050
E.	New Prosp	ect St Vault		Cent	Paco	Jul-84	17,233
F.							
G.							
H.							
I.							
J.							
	Number	Single or	Rated Strokes	Length	Diameter of		Displacement
	of Cyls.	Double Acting	Per Minute	of Stroke	Pistons or Plungers	How Driven	Per 24 Hours
A.		Single	1600			1/2 HP Mtr	500,000 gallons
B.		Single	1200			Mtr.	
C.	ĺ	Single	1600			Gas eng	500,000 gallons
D.						5 HP mtr	115,200
E.						1/2 HP Mtr	28,800
F.							
G.							
H.							
l.							
J.							

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

Page	e 404	<u>-</u>		·			·- ·-
		•	PUMPING INF	ORMATION - Co	ontinued	<u> </u>	
6. G	as producers	This Schedul	e is not present	tly usedì			
		[is to the present	ay ascaj			
7. lr	iternal combustion	engines.					
			Nam	ie of	When	Type of	
	Locatio	on	Buil	der	Installed	Drive	Cost
A.							
В.							
C.	F 6						
	For Gas,	Niconstruction	Single or	Dimensions		2 or 4	
	Gasoline, or Oil	Number	Double	Diameter	Stroke	Stroke	
A.	or Oil	of Cyls.	Acting			Cycle	Rated H.P.
Д. В.	i						
C.]			
	ECTRIC MOTORS, I	NCLUDING CO	ST OF WIRING	SWITCHES, ETC			
1	Location		of Builder	When Ir		C	ost
A.						·	-
В.							
C.							
D.					1		
E							
F.					İ		
G.							
Н.	A.C. or D.C.; If		<u> </u>				
	A.C., give Phase	\/ _\	olts	Type of	Drive	Pato	d H.P.
Α.	7.1.0.1, 8.1.0.1.11.000			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Drive	Nate	и п.г.
В.							
c.							
D.							
E.							
F.							
G.	İ						
Н.							_
				Total	Horsepower		
Note	: Cost means the o	riginal cost of	installation not	t the book valu	۵		

Annu	ial report of Housato	nic water works Co	ompany		Year Ending D	ecember 31,
Pag	≥ 405					
	-	PUMPII	NG INFORMATION	- Continued		
. V	ATER WHEELS AND T	URBINES	-		· ·	-
			Name	of	When	
	Locati	ion	Build	er	Installed	Cost
١.						
3.						
) <u>. </u>	<u> </u>		<u>,</u>			
	Type of	Diameter	Working		Type of	
	Machine	of Runner	Head	Speed	Drive	Rated H.P
١.		1				
3.						Ĭ
).	Sive a full and same	to do o o o o o o o			<u> </u>	<u> </u>
U. (Give a full and comple	ete description of ar	ny water power rig	that are ow	ned by the Comp	any,
IIu	say when they were b	oought and what w	as paid for them:			

Page 407			· · · · · ·			,
J		PUMPII	NG INFORMATIO	N - Continued	1	
11. Station Log	3					
Year		Pounds	Gallons of		Average	Average
and	Kwhrs.	of Coal	Water	Hours of	Total Static	Total Dynamic
Month	Used	Burned	Pumped	Pumping	Head	Head
lanuam.	F100					
January	5100					
February	4700					
March	4500					
April	4700					
May	4900					
June	6000					
luly	7700					
August	6900					
September	6200					
October	6600		ļ			
November	6900					:
December	5700	<u> </u>				
TOTALS	69900		40,970,000	-		
l2. Based upon	the displace	ment of	i	gallons per re	volution with	
pe	rcent allown	ace for slip				
l3. Average gal	llons pumped	l per day	111,940			
l4. Maximum g	allons pump	ed in a day				
l5. Date of sam	ne					
6. Range of pr	essure in ma	in	lbs. to	Ik	os.	
7 Average pre	essure in mai	ns	lbs. per sq. in	• _		

Page 408 **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. Gas consumed during the year M. Cubic Feet 27. Gasoline consumed during the year Gals 28. Fuel oil consumed during the year Gals 29. Electric power used during the year 69,900 K.W. Hrs.

DISTRIBUTION INFORMATION

1. Mains.

	· · · · · · · · · · · · · · · · · · ·	т						
				Lengths in Feet				
Nominal			In Use at		Abandoned		In Use	
Diameter,	Kind of	Weight	Beginning	Taken Up	But Not	Laid	at Close	
Inches	Pipe*	per Foot**	of Year	Since	Taken Up	Since	of Year	
14	Cast Iron		125				125	
12	Cast Iron		2,046				2,046	
10	Cast Iron		4,323			•	4,323	
8	Cast Iron		29,182				29,182	
6	Cast Iron		8,464				8,464	
4	Cast Iron		16,596				16,596	
2	Cast Iron		3,761				3,761	
2	Steel		579				579	
1.5	Steel		69				69	
1	Steel]	587				587	
2	Galvanized Iron		357				357	
2.5	Galvanized Iron		450				450	
1.5	Galvanized Iron		200				200	
0.75	Galvanized Iron		84				84	
6	Transite		4,205		İ		4,205	
8	Transite		347				347	
8	Ductile Iron		10,213				10,213	
6	Ductile Iron		2,411				2,411	
12	Ductile Iron		3,904				3,904	
2	CTS Poly		918				918	
1	CTS Poly	<u> </u>	266				266	
		Totals	89,087	-	-	-	89,087	

- 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.

Daga 410					
Page 410	DIC				
C Matartantowan		STRIBUTION INFORM	ATION - Cont	inued	
6. Water towers	s or stand pipes		<u> </u>	1 1	
		4!	A	Land	
A.	LOC	cation	Area	When Bought	Cost
В.					
С.					
D.					
<u>. </u>	Inside	Capacity			-
	Diameter	In Gallons	Who	en Built	Cost
Α.	Biamico.	iii Galloris	4411	en banc	COST
В.					
c.					
D.					
7. Services					
Nominal		Number Installed		·	Installed and
Diameter	Kind of	and In Use at	Taken Up	Laid	In Use at
In Inches	Pipe	Beginning of Year	Since	Since	Close of Year
	Galv Iron	775			775
	Galv Iron	1			1
	Galv Iron	4			4
	Galv Iron	2			2
	Galv Iron	1			1
	Galv Iron	1			1
1	Copper	69			69
1	Copper	2			2
	Duct Iron	1		ĺ	1
	Totals	956	<u></u>	-	05.6
	iotais	856			856

8. Average length of service pipe

75 feet

- 9. Average cost of service laid during the year, \$
- 10. Percentage of services that are metered,

99%

- 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?

 Services are fujlly paid for by consumers.

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

Page 411

DISTRIBUTION INFORMATION - Continued

14.	Gates	and	l va	lves
-----	-------	-----	------	------

14. Gates and valves					
Nominal		Number in Use			Number in Use
Diameter,	Kind of	at Beginning	Removed	Installed	at Close
Inches	Valve	of Year	Since	Since	of Year
14		1			1
12		11		-	11
10		2		_	2
1		43			43
6		42			42
4		27			27
2.5		1			1
2		28			28
		59		ļ	59
1.5		3			3
1.25		2			2
0.75		1014			1014
8		12			12
			i		
<u> </u>			TOTALS	0	1245
			IOIALS		1245

The above list should include all valves that are installed in the mains, whether they are gate valves, blow-offs, check valves or otherwise.

Page 412

DISTRIBUTION INFORMATION - Continued

14. Hydrants, Public

14. Tryarants, rabit					
Nominal		Number in Use			Number in Use
Diameter,	Hose	at Beginning	Removed	Installed	at Close
Inches	Outlets	of Year	Since	Since	of Year
5		53	<u></u>		53
4.5		16			16
1		1			1
			4		
Ĺ	Totals				

- 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?

18. Hydrants, Private

To: Try aranto, Triva	-				
Nominal		Number in Use		-	Number in Use
Diameter,	Hose	at Beginning	Removed	Installed	at Close
Inches	Outlets	of Year	Since	Since	of Year
5	2	27			27
4	2-2.5	2			2
1					
[Totals				

- 19. Were the above hydrants purchsaed and installed at the expense of the company? No
- 20. If not, under what arrangements were they purchased and installed?

Page 413

DISTRIBUTION INFORMATION - Continued

21. Meters owned by company*

	Number at B	eginning of Year		Condemned	Number at Close of Year	
Size,			Bought	Since and		
Inches	In Use	On Hand**	Since	Removed	In Use	On Hand**
3/4	782	22		12	782	10
1	3			1	3	
1 1/2	5				5	
2	2	1			2	
				1		
				1		
1	4			1		
				1		
Į	Totals				792	10

- 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 cost
- 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.
- ** These meters should include those that are fit for use only.

DISTRIBUTION INFORMATION - Concluded

25. Meters owned by company as of December 31

		Size								
Maker	Type	1/2	5/8	3/4	1	1 1/2	2	3	4	6
Altrator					1	5				
Model 25				10						
Badger				782	2		2			
			l							
		i								
						•				
	Totals			792	3	5	2			

Dana 415							
Page 415	CONSTINATI	ION INFORMATION					
CONSUMPTION INFORMATION							
1. Estimated total population of territory covered by franchise							
2. Estimated population reached by the distributing system							
3. Estimated population actually supplied							
4. Total consumption during	g the year	40,970,000	gals.				
5. Average daily consumption	on	111,940	gals.				
6. Day on which the greates	st amount was pumped						
7. Gallons pumped on abov	e day						
8. Week during which great	est amount was pumped						
9. Gallons pumped during a	above week						
10. Gallons per day per serv	vice						
11. Consumption metered			gals.				
12. Consumption metered,			percent of total consumption				
13. CUSTOMERS		· · · · · · · · · · · · · · · · · · ·					
Number Being			Number Being				
Supplied at	Discontinued	Connected	Supplied at				
Beginning of Year	Since	Since	Close of Year				
847	0	0	847				
Name of City, To	wn, or District	Number of Customers as of December 31					
Housatonic		750					
Stockbridge		22					
West Stockbridge		66					
Vacancies		9					
			i				

Annual report of Housatonic Water Works Company	Year Ending December 31
Page 416	
CONSUMPTION INFORMATION - Concl	
Attach to the Return a printed copy of all schedules of rates an	nd of the rules and regulations
14. Rates in Effect December 31, year	
By meter	· · · · · · · · · · · · · · · · · · ·
Don format and a second	
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	
Per public hydrant, per year	
For watering troughs	
Minimum charge	
Give any contact rates that are in force and state what discounts are al	llowed for prompt payment and
what fines are charged for delayed payment	nowed for prompt payment and
Osassa asia, sa pa, mene	
Are payments required in advance?	
When are meters read and bills rendered?	

417	
THIS RETURN IS SIGNED UNDER THE PENALTIES OF PERJURY	
Fredul Jameson	President
James of Meion	Treasurer
Frederick Merry	_ Directors
James Meno	
	_
	-
	_
SIGNATURES OF ABOVE PARTIES AFFIXED OUTSIDE THE COMMONWEALTH (MUST BE PROPERLY SWORN TO	OF MASSACHUSETTS
SS	, 20
Then personally appeared	
and severally made oath to the truth of the foregoing statement by them subsc to their best knowledge and belief.	ribed according
Notary Pul	