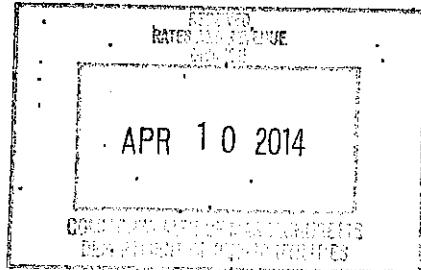


**The Commonwealth of Massachusetts**

**RETURN**



**OF THE  
COLONIAL WATER COMPANY, INC**

**WATER COMPANY**

**TO THE**

**DEPARTMENT OF PUBLIC UTILITIES**

**OF MASSACHUSETTS**

**For the Year Ended December 31, 2013**

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

Donald Vaughan .....

Official title ..... President

37 Northwest Drive

Office address, .....

Plainville, CT

zip code, 06062

## **GENERAL INFORMATION**

## **PRINCIPAL AND SALARIED OFFICERS<sup>2</sup>**

DIRECTORS\*

Name	Address	Fees Paid During Year
Judith Wotton	Wellborn, FL	
Richard McGrath	Sturbridge, MA	
Donald Vaughan	Plainville, CT	

**GENERAL INFORMATION.**

508-785-0052

1. Full corporate title company, Colonial Water Company ..... Telephone No. ....
2. Location of principal business office, 37 Northwest Drive, Plainville, CT 06062
3. Date of organization, November 1, 2010 ..... 4. Date of incorporation, November 1, 2010 .....
5. Whether incorporated under general or special law, General .....
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 charter rights, .....
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 and Electric Light Commissioners or the Department of Public Utilities since August 1, 1914, .....
- 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, etc. and show the total amount paid to each for the year. ....
- December 9, 2010
14. Date when Company first began to distribute and sell water, .....
15. Total number of stockholders, .....
16. Number of stockholders resident in Massachusetts, ....., 0 .....
17. Amount of stock held in Massachusetts, number of shares, ....., amount, \$ .....

**COMPARATIVE GENERAL BALANCE SHEET.**

The entries in this balance sheet should be consistent with those in the supporting schedules on the pages indicated.  
All credit items hereunder should be in red ink.

Line No.	Balance at Beginning of Year. (a)	ASSETS. (b)	Balance at Close of Year. (c)	Net Change During Year (Increase in Black, Decrease in Red). (d)
1	\$ * * * *	INVESTMENTS	\$ * * * *	* * * * *
2	4,670,663.....	101-118 Plant Investment (p. 202).....	5,164,518.....	493,855.....
3	165,345.....	114-119 General Equipment (p. 202).....	175,879.....	11,534.....
4	74.....	201 Unfinished Construction (p. 202).....	74.....	0.....
5	525.....	202 Miscellaneous Physical Property (p. 203).....	1,143.....	618.....
6	<b>4,836,607</b>	203 Other Investments (p. 203).....		
7	* * * * *	Total Investments.....	<b>5,342,614</b>	<b>502,007</b>
8	180,149.....	CURRENT ASSETS	* * * * *	* * * * *
9	3,519.....	204 Cash.....	185,784.....	5,635.....
10	71,548.....	205 Special Deposits.....	450.....	(3,069).....
11		206 Notes Receivable.....		
12		207 Accounts Receivable.....	99,371.....	27,823.....
13		208 Interest and Dividends Receivable.....		
14		209 Materials and Supplies.....		
15	<b>255,216</b>	210 Other Current Assets.....		<b>30,389</b>
16	* * * * *	Total Current Assets.....	<b>285,605</b>	
17		RESERVE FUNDS	* * * * *	* * * * *
18		211 Sinking Funds.....		
19		212 Insurance and Other Funds.....		
20		Total Reserve Funds.....		
21	* * * * *	PREPAID ACCOUNTS	* * * * *	* * * * *
22	3,153.....	213 Prepaid Insurance.....	3,105.....	(48).....
23	4,682.....	214 Prepaid Interest.....	6,993.....	2,311.....
24	<b>7,835</b>	215 Other Prepayments.....	10,098.....	2,263.....
25	* * * * *	Total Prepaid Accounts.....		
26		UNADJUSTED DEBITS	* * * * *	* * * * *
27	24,231.....	216 Unamortized Dept Discount Exp (p. 203).....	23,236.....	(995).....
28	171,301.....	217 Property Abandoned.....	136,121.....	(35,180).....
29	195,532.....	218 Other Unadjusted Debits (p. 203).....	159,357.....	(36,175).....
30	<b>5,295,190</b>	Total Unadjusted Debits.....		
31		GRAND TOTAL	<b>5,797,674</b>	<b>502,484</b>

\* This item had been omitted in the 2012 Annual Report.

## COMPARATIVE GENERAL BALANCE SHEET.

The entries in this balance sheet should be consistent with those in the supporting schedules on the pages indicated.  
All debit items hereunder should be in red ink.

Line No.	Balance at Beginning of Year. (a)	LIABILITIES. (b)	Balance at close of Year. (c)	Net Change During Year (Increase in Black Decrease in Red). (d)
1.	\$ * * * *	CAPITAL STOCK	\$ * * * *	\$ * * * *
2.	810,000	301 Common Stock (p. 204),	810,000	0
3.		302 Preferred Stock (p. 204),		
4.		303 Employees' Stock (p. 204),		
5.	810,000	Total Capital Stock,	810,000	0
6.		304 Premium on Capital Stock,		
7.		BONDS, COUPON AND LONG TERM NOTES	* * * * *	* * * * *
8.		305 Bonds (p. 204),	1,420,185	(34,581)
9.	1,457,566	306 Coupon and Long Term Notes (p. 204),	1,420,185	(37,381)
10.	1,457,566	Total Bonds, Coupon and Long Term Notes,		
11.		CURRENT LIABILITIES	* * * * *	* * * * *
12.		307 Notes Payable (p. 205),	31,437	21,421
13.	10,016	308 Accounts Payable,	3,780	(49)
14.	3,829	309 Consumers' Deposits,		
15.		310 Matured Interest Unpaid,		
16.		311 Dividends Declared,	0	
17.		312 Other Current Liabilities,		
18.	13,845	Total Current Liabilities,	35,217	21,372
19.	* * * * *	ACCRUED LIABILITIES	* * * * *	* * * * *
20.	(10,539)*	313 Tax Liability,	21,371	31,910
21.	0	314 Interest Accrued,	3,976	3,976
22.	11,380	315 Other Accrued Liabilities,	10,102	(1,248)
23.	811	Total Accrued Liabilities	35,449	34,638
24.	* * * * *	UNADJUSTED CREDITS	* * * * *	* * * * *
25.		316 Premium on Bonds (p. 205),	0	0
26.	0	317 Other Unadjusted Credits (p. 205),	0	0
27.	0	Total Unadjusted Credits,		
28.	* * * * *	RESERVES	* * * * *	* * * * *
29.		318 Insurance and Casualty Reserve,	698,868	62,058
30.	636,810	319 Depreciation Reserve (p. 204),	123,530	48,900
31.	74,630	320 Other Reserves,	822,398	110,958
32.	711,440	Total Reserves,		
33.	* * * * *	APPROPRIATED SURPLUS	* * * * *	* * * * *
34.		321 Sinking Fund Reserves,	2,312,916	209,370
35.	2,103,546	323 Contributions for Extensions,		
36.		324 Surplus Invested in Plant,		
37.	2,103,546	Total Appropriated Surplus,	2,312,916	209,370
38.	197,982	400 Profit and Loss Balance (p. 301),‡	361,509	163,527
39.		Total Corporate Surplus,‡		
40.	5,295,190	GRAND TOTAL,	5,797,674	502,484

\* Please note that the Balance Sheet as of 12/31/2012 was revised due to an error in previous years' calculations.

**PLANT INVESTMENT ACCOUNTS**  
 Show for all items of plant, classified in accordance with the specified Uniform System of Accounts, the amounts called for by the column headings. Credits in column (d) for Plant invested during the year should be fully explained in a footnote. Col. (e), "Adjustments made during the year," should be interpreted to mean modification of entries made in prior accounts by patients. When any adjustment entry is made in Col. (e), the credit to the account should be shown in full; in case this amount is transferred to some other account in the same schedule, the debit should appear in the same column in hand.

When the whole or any part of "Unfinished Construction" is transferred to the Plant accounts, the amounts transferred should appear in Col. (e) in red and the amounts debited should appear in Col. (e) in black.

No.	NAME OF ACCOUNT (e)	Initial Balance (d)	Adjustments during Year (e)	Total Initial Bal. (d)	Adjustments during Year (e)	Total Assessed Value (d)
1	Manufacture Property.	\$ 84,776	*	\$ 84,776	*	\$ 84,776
2	Organization.					1,905
3	Misc. Intangible Invest.			1,905		
4						
5	Plantable Property.		*		*	
6	Land.	361,581		361,581		
7	Structures.	1,306,614		1,311,795		
8	Planting Plant Equipment.	204,375	5,181	209,556		
9	Misc. Pumping Plant Equip.	239,538	3,643	243,181		
10	Purification System.	112,083		112,083		
11	Trans'n and Distrib'ns Equip.	1,933,542		1,933,542		
12	Services.	162,116	445,699	607,815		
13	Consumers' Meters.	150,124	5,628	155,752		
14	Consumers' Meter Installation.	27,411	20,937	48,348		
15	Hydrants.	88,554	8,170	96,724		
16	Fire Fighting, Boats, Pumps, Etc.					
17	Water Rights.					
18	Miscellaneous Expenditure.					
19	Total Plant Investments.	4,670,563		4,670,563		
20	Less Accumulated Depreciation					-5,164,518
21	Office Equipment.	74,575		74,575		
22	Sleep Equipment.	4,573		4,573		
23	Stores Equipment.					
24	Transportation Equipment.	85,877		85,877		
25	Laboratory Equipment.	320		320		
26	Miscellaneous Equipment.					
27	Total General Equipment.	165,345	11,534	176,879		
28	Unfinished Construction.	595	692	1,287		
29	Total Cost of All Property.	4,836,607		4,836,607		5,342,614
30	Assessed Value of Real Estate.					
31	Assessed Value of Other Property.					
32	Total Assessed Value.					5,342,614

## 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 AT END OF YEAR. (a)	Book Value at End of Year. (b)	Revenue for the Year. (c)	Expenses for the Year. (d)	Net Revenue for the Year. (e)
1	Inactive Pump.....	\$ 1,143	\$ .....	\$ .....	\$ .....
2	.....	.....	.....	.....	.....
3	.....	.....	.....	.....	.....
4	.....	.....	.....	.....	.....
5	TOTALS.....	1,143	.....	.....	.....

## 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. Entries in Col. (d) should be consistent with the returns made on page 301, Schedules of Income and Profit and Loss.

	NAME OF SECURITY (a)	Unamortized Discount Beginning of Year. (b)	Discount on Bonds etc. Issued During Year. (c)	Discount Written off During Year. (d)	Unamortized Discount at Close of Year. (e)
10	Farmington Savings Bank.....	\$ 22,396	\$ .....	\$ 996	\$ 21,400
11	Farmington Savings Bank.....	1,835	.....	.....	1,835
12	.....	.....	.....	.....	.....
13	.....	.....	.....	.....	.....
14	.....	.....	.....	.....	.....
15	TOTALS.....	24,231	.....	996	23,235

## OTHER UNADJUSTED DEBITS.

Give an analysis of the above-entitled account as of 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.

	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	Rate Increase Application.....	\$ 71,160	\$ .....	\$ 35,580	\$ 35,580
17	Regulatory Asset.....	75,852	.....	.....	75,852
18	Study Old Farm Connection.....	1,115	.....	.....	1,115
19	Unfunded Deferred Tax Asset.....	1,600	400	.....	2,000
20	Springdale Farms.....	1,192	.....	.....	1,192
21	TOTALS.....	171,301	.....	35,580	136,121
	Develop Hydraulic Model.....	9,867	.....	.....	9,867
	Report Identifying Main Install.....	10,515	.....	.....	10,515

**CAPITAL STOCK.**

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

DESCRIPTION. (a)	Number of Shares Authorized. (b)	Par Value Per Share (c)	Amount of Capital Stock Authorized. (d)	Amount Accrued on Stock Outstanding at End of Year. (e)	Total Dividend Paid at Year. (f)
Common, . . . . .	1,000	\$ no par	\$ . . . . .	\$ 810,000	\$ 0
Preferred, . . . . .					
Employees, . . . . .					
<b>TOTALS,</b>				<b>810,000</b>	

**BONDS, COUPON AND LONG TERM NOTES.**

Details of various issues of bonds, coupon and long term notes as called for in the following schedule, giving the names of any underwriter may have been assumed by the respondent. The total of Col. (h) should be consistent with return made on page 301, Income (n-20).

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. (f)	Interest Paid During Year. (g)
					Date For Comp. (h)	Date Due (i)		
debt, . . . . .			\$ . . . . .	\$ . . . . .			\$ . . . . .	\$ . . . . .
Long-Term Notes: Savings Bank	2010	2035	1,500,000	1,420,185	3.25			47,418
Long-Term Notes . . . . .			1,500,000	1,420,185				
<b>GRAND TOTAL,</b>							<b>47,418</b>	

## SUNDY CURRENT LIABILITIES.

Line No.	NOTE PAYABLE.					
	Name of Creditor. (a)	Date of Issue. (b)	Date of Maturity. (c)	How Secured. (d)	Rate of Interest. (e)	Amount. (f)
1	.....	.....	.....	.....	.....	.....
2	.....	.....	.....	.....	.....	.....
3	.....	.....	.....	.....	.....	.....
4	.....	.....	.....	.....	.....	.....
5	.....	.....	.....	.....	.....	.....
6	.....	.....	.....	.....	.....	.....
7	.....	.....	.....	.....	.....	.....
8	.....	.....	.....	.....	.....	.....
				TOTAL		

## PREMIUM ON BONDS.

Give an analysis of the respondent's accounts covering premium on bonds or other evidences of indebtedness. Entries in Col. (d) should be consistent with the returns made on page 301, Schedules of Income and Profit and Loss.

	NAME OF SECURITY. (a)	Unexpended Premium at Beginning of Year. (b)	Premium on Bonds Issued During Year (c)	Premium Written Off During Year. (d)	Unexpended Premium at End of Year. (e)
9	.....	\$ .....	\$ .....	\$ .....	\$ .....
10	.....	.....	.....	.....	.....
11	.....	.....	.....	.....	.....
12	TOTALS,	.....	.....	.....	.....

## OTHER UNADJUSTED CREDITS.

Give the names in Col. (a) and indicate the character, in Col. (b), of the several subaccounts which 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.

	NAME OF SUBACCOUNT. (a)	Character of Subaccount. (b)	Amount. (c)
13	.....	.....	\$ .....
14	.....	.....	.....
15	.....	.....	.....
16	.....	.....	.....
17	.....	.....	.....
18	.....	.....	TOTAL, _____

**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.

Item No.	(a)	Amount (b)
1	Balance at beginning of year, .....	\$ 636,810.....
2	Credits to Depreciation Reserve during year: .....	251.....
3	Acct. 610-10 Depreciation, .....	72,411.....
4	Other Accounts (Specify), .....	.....
5	.....	.....
6	.....	.....
7	Net Charges for Plant Retired: .....	72,662.....
8	Book Cost of Plant Retired, .....	11,250.....
9	Cost of Removal, .....	646.....
10	Salvage (Credit in red), .....	.....
11	.....	10,604.....
12	.....	.....
13	.....	698,868.....

**BASES OF DEPRECIATION CHARGES.**

Give in detail the rules 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	The Company uses the straight-line method of depreciation over the estimated service lives on dependable plant ranging from 5-50 years as approved by the MA DPU.
15	.....
16	.....
17	.....
18	.....
19	.....

## 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.	Acct' No.	ITEM (a)	Amount (b)	Comparison with Previous Year, (Increase & Decrease in Red.) (c)
1		OPERATING INCOME.	* * * * *	* * * * *
2	500	Operating Revenues (p. 302),	\$ 802,286	\$ 21,374
3	600	Operating Expenses (pp. 302-308),	444,861	(25,494)
4		Net Operating Revenues,	357,425	(79)
5	550	Uncollectible Operating Revenues,	0	13,310
6	551	Taxes (p. 309),	151,601	
7		Net Operating Income,	205,824	33,637
8		NON-OPERATING INCOME.	* * * * *	* * * * *
9	560	Merchandise and Jobbing Revenue,*	5,611	(4,210)
10	561	Rent from Appliances,		
11	562	Miscellaneous Rent Income,		
12	563	Interest and Dividend Income,	506	370
13	564	Inc. from Sink. and Other Res. Funds,		
14	565	Amortization of Premium on Bonds (p. 204),		
15	566	Miscellaneous Non-operating Income,		
16		Total Non-operating Income,		
17		GROSS INCOME	6,117	(3,840)
18		DEDUCTIONS FROM GROSS INCOME.	* * * * *	* * * * *
19	576	Miscellaneous Rents,		
20	576	Interest on Bonds and Coupon Notes,	47,418	(1,468)
21	577	Miscellaneous Interest Deductions,	0	(39)
22	578	Amortization of Discount (p. 208),	996	
23	579	Miscellaneous Deductions from Income,		
24		Total Deductions from Gross Income,	48,414	(1,507)
25		Income Balance transferred to Profit and Loss,	163,527	31,303

## 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.

Line No.	Acct' No.	ITEM (a)	Debit (b)	Credit (c)
26		CREDITS.	* * * * *	* * * * *
27	401	Credit Balance at Beginning of Fiscal Period (p. 201),	* * * * *	197,982
28	402	Credit Balance transferred from Income Acct. (p. 301),	* * * * *	163,527
29	403	Miscellaneous Credits, (note),	* * * * *	
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),		
35	415	Appropriations of Surplus for Depreciation (p. 204),		
36	416	Disc't on Bonds Extng'd through Surplus (p. 208),		
37	417	Other Deductions from Surplus, (note),		
38	418	Appropriations of Surplus for Construction,		
39		Balance carried Forward to Balance Sheet,		
40		TOTALS,		361,509
41		(Note) Explain below amounts entered as Other Deductions from Surplus or Miscellaneous Credits:		
42				
43				
44				
45				

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

## **GRADUATING-PHENOMENA.**

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

CLASS OF WATER OPERATING REVENUE, (a)	Amount of Revenue for Year, (b)	Comparison with Revenue of Previous Year, (Decrease or Increase) (c)	
		Decrease	Increase
REVENUES FROM SALE OF WATER, and Sales to General Contractors, and Sales to General Contractors, to Other Water Companies, and Hydrants.	\$ * * * * 802,286	* * * * 21,374	*
Municipal Revenues, and Revenues from Water Operations,	802,286	21,374	
MISCELLANEOUS REVENUES, from Property used in Operation, Miscellaneous Operating Revenues, and Revenues from Miscellaneous Operation,	* * * * 802,286	* * * * 21,374	
Total Operating Revenues,			

**DIVIDENDS DECLARED DURING THIS YEAR.**

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

## 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 Expenses for Year, (b)	Comparison with Previous Year (Increase in Black, Decrease in Red), (c)
1		SOURCE OF WATER SUPPLY EXPENSES.		
2	601-1	Maintenance of Water Supply Buildings and Fixtures,.....	2,585	(1,414)
3	601-2	Maintenance of Surface Source of Supply Facilities,.....	557	(1,211)
4	601-3	Maintenance of Ground Source of Water Supply,.....	3,142	(2,625)
5		Total Source of Water Supply Expenses,.....		
6	602	Water Purchased for Resale,.....		
7		PUMPING EXPENSES.		
8	603-1	Pumping Labor,.....	1,456	133
9	603-2	Boiler Fuel,.....		
10	603-3	Water for Steam,.....	22,633	(586)
11	603-4	Electric Power Purchased,.....	1,633	(150)
12	603-5	Miscellaneous Pumping Station Supplies and Expenses,.....	0	(272)
13	604-1	Maintenance of Power Pumping Buildings and Fixtures,.....	25,096	4,803
14	604-2	Maintenance of Pumping Equipment,.....	1,917	(306)
15	604-3	Maintenance of Miscellaneous Pumping Plant Equipment,.....	52,735	3,622
16		Total Pumping Expenses,.....		
17		PURIFICATION EXPENSES.		
18	605-1	Purification Labor,.....	21,272	(516)
19	605-2	Purification Supplies and Expenses,.....	40,756	(8,982)
20	606-1	Maintenance of Purification Buildings and Fixtures,.....	445	(219)
21	606-2	Maintenance of Purification Equipment,.....	62,473	(9,717)
22		Total Purification Expenses,.....		
23		TRANSMISSION AND DISTRIBUTION EXPENSES.		
24	607	Inspecting Customers' Installations,.....	838	55
25	608	Miscellaneous Trans. and Dist. Supplies and Expenses,.....	733	449
26	609-1	Maintenance of Trans. and Dist. Buildings and Fixtures,.....	3,857	(363)
27	609-2	Maintenance of Trans. and Dist. Mains,.....		
28	609-3	Maintenance of Storage, Reservoirs, Tanks and Standpipes,.....	548	(832)
29	609-4	Maintenance of Services,.....	560	(668)
30	609-5	Maintenance of Meters,.....	180	(2,230)
31	609-6	Maintenance of Hydrants,.....		
32	609-7	Maintenance of Fountains and Troughs,.....	6,716	(3,589)
33		Total Trans. and Dist. Expenses,.....		
34		GENERAL AND MISCELLANEOUS EXPENSES.		
35	610-1	Salaries of General Officers and Clerks,.....	66,615	(19,673)
36	610-2	General Office Supplies and Expenses,.....	39,244	3,020
37	610-3	Law Expense — General,.....	15,699	(12)
38	610-4	Insurance,.....	12,164	(1,033)
39	610-5	Accidents and Damages,.....		
40	610-6	Store Expenses,.....	5,325	5,052
41	610-7	Transportation Expenses,.....		
42	610-8	Inventory Adjustments,.....	0	(363)
43	610-9	Maintenance of General Structures,.....	72,411	13,244
44	610-10	Depreciation,.....	108,337	(13,619)
45	610-11	Miscellaneous General Expenses,.....	319,795	(13,384)
46		Total General and Miscellaneous Expenses,.....	444,861	(25,693)
47		GRAND TOTAL OPERATING EXPENSES		

**OPERATING EXPENSES**

(For companies having average operating revenues not exceeding \$15,000.00)

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 Expenses for Year (b)	Comparison with Previous Year (Increase in Black, Decrease in Red) (c)
25	601	Maint. Of Source of Water Supply		
26	602	Water Purchased for Resale		
27	603	Pumping Labor		
28	604	Maint. of Pumping Plant		
29	605	Purification Labor, Supplies & Expenses		
30	606	Maint. of Purification Buildings and Equipment		
31	607	Inspecting Customers' Installations		
32	608	Misc. Trans. And Dist. Supplies and Expenses		
33	609	Maint. of Trans. And Dist. System		
34	610-10	Depreciation		
35	610-1-11	General and Miscellaneous Expenses		
36				
37		<b>TOTAL OPERATING EXPENSES</b>		

**TAXES**

Kind of Tax	Federal	State	Municipal	Total
48. Income Tax	68,968.	17,500.		86,468
49. Payroll Tax	7,374	729		8,103
50. Real Estate Tax			57,030	57,030
51.				
52.				
53.				
54.				
55.				
56.				
57. Totals	76,342	18,229	57,030	151,601

## REAL ESTATE INFORMATION

## 1. Land owned by the Company.

	Location	Use
A.	Chickering Drive	Watershed/Well site
B.	Knollwood Drive	Watershed/Well site
C.	Draper Road	Watershed/Well site
D.	Francis Street	Well #19
E.	Picard/Preston	Disinfection plant
F.	Hartford/Francis	Wells radius
G.		
H.		
I.		
J.		

	Area	When Bought	Cost
A.	8.68	December 2010	62,716
B.	1.003	December 2010	55,517
C.	2.28	December 2010	56,429
D.	0.892	December 2010	27,142
E.	1.08	December 2010	52,297
F.	5.208	December 2010	37,480
G.			
H.			
I.			
J.			

## 2. Buildings owned by the Company.

	Location	Use
A.	Francis Station	Pump Station
B.	Black Snake Junction	Booster Station
C.	Picard/Preston	Disinfection
D.	Knollwood Drive	Pump House #4
E.	Chickering Drive	Pump House #5
F.	Draper Road	Pump House #6
G.	Centre Street	Meter Station/Interconnection with Town of Dover
H.	Bretton Road	Meter Station/Dover Water Works
I.		
J.		
K.		

	Size	Material	When Built	Cost
A.	26x25	Reinforced Concrete	2008	50,400
B.	10x18	Reinforced Concrete	1985	2,668
C.	24x20	Wood Frame	2004	36,596
D.	10x16	Concrete Block	1988	6,138
E.	9x13	Concrete Block	1970	4,684
F.	12x14	Reinforced Concrete	1993	6,300
G.	8x14	Precast Concrete	1998	4,646
H.	8x12	Precast Concrete	1998	2,993
I.				
J.				
K.				

\* By replacement of the original cost of installation, not the 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.

All of the sources are owned by the Company. The Company has rights and assessments over other properties.

## 2. Water owned by the Company.

	Location	Area	When Bought	Cost <sup>(1)</sup>
A. Chickering Drive		8.68	Dec. 2010	62,716
B. Knollwood Drive		1.00	Dec. 2010	55,517
C. Draper Road		2.28	Dec. 2010	56,429
D.				

## Remarks

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.

<sup>(1)</sup> By cost is meant the original cost of installation, not the book value.

## SUPPLY INFORMATION—Continued.

## 4. Wells.

	Location.	Inside Dimensions.	Depth Below High Water.	Covered or Uncovered.	When Built.	Cost.*
A.	Chickering Drive.....	6" x 31'		U	1991	
B.	Chickering Drive.....	6" x 42'		U	1991	
C.	Knollwood Drive.....	8" x 32'		U	1988	
D.	Knollwood Drive.....	6" x 34'		U	1988	
E.	Draper Road, (2 wells)	8" x 25'		U	1990	
F.	Francis Street, (2 wells)	8" x 39'		U	2000	

5. Give a full and complete description of the wells.... All wells are gravel packed wells.

## 6. Reservoirs.

	Location	Area at Surface When Full.	Full Capacity in Gallons.	When Built.	Cost.*
A.					
B.					
C.					
D.					
E.					
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.

**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.

The Company maintains 4 pumping stations, 1 booster and 1 disinfection station. The water pumped is stored under pressure in 500, 750 & 6,000 gallon tanks and then fed into the system.

**2. BOILERS.**

This schedule not presently used.

**3. CHIMNEYS.**

This schedule not presently used.

**4. PUMPING ENGINES, STEAM-ACTUATED.**

This schedule not presently used.

**5. PUMPS, DRIVEN BY CONNECTED POWER.**

	LOCATION.	TYPE.	NAME OF BUILDER.	WHEN INSTALLED.	COST*
A.					
B.					
C.					
D.					
E.					
F.					
G.					
H.					
I.					
J.					
	NUMBER OF CYCLE.	SINGLE OR DOUBLE ACTING.	RATED STROKES PER MINUTE.	LENGTH OF STROKE.	DIAM. OF PISTON OR PUMPING END.
A.					
B.					
C.					
D.					
E.					
F.					
G.					
H.					
I.					
J.					

\* By cost means the original cost of installation, not the Book Value.

## PUMPING INFORMATION — Continued

## 6. Gas producers.

This schedule 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.		2 or 4 Stroke Cycle.	Rated H.P.
				Diameter.	Stroke.		
A.							
B.							
C.							

## 8. ELECTRIC MOTORS, INCLUDING COST OF WIRING, SWITCHES, ETC.

	LOCATION.	NAME OF BUILDER.	WHEN INSTALLED.	COST.*
A.				
B.				
C.				
D.				
E.				
F.				
G.				
H.				
	A.C. or D.C. If A.C. give PHASE.	VOLTS.	TYPED OF DRIVE.	RATED H.P.
A.				
B.				
C.				
D.				
E.				
F.				
G.				
H.				
Total Horse Power,				

\* By cost is meant 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.				
	TYPE OF MACHINE.	DIAM. OF RUNNER.	WORKING HEAD.	RATED H.P.
A.				
B.				
C.				
D.				
Total Horse Power.				

16. 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.

\* By cost is meant 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,			2.8				
February,			2.4				
March,			2.4				
April,			3.0				
May,			3.5				
June,			4.7				
July,			5.3				
August,			6.7				
September,			6.6				
October,			4.9				
November,			3.3				
December,			3.0				
<b>Totals.</b>			<b>48.6MG</b>				

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

13. Average gallons pumped per day, .....

14. Maximum gallons pumped in a day, .....

15. Date of same, .....

16. Range of pressure in main, ..... lbs. to ..... lbs.

17. Average pressure in mains, ..... lbs. 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 M. cubic foot, .....
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, ..... K. W. Hrs, .....

2. Length of each segment of pipe, building up to 1000;
  3. Number of inhabitants, during the year;
  4. Number of houses per mile;
  5. Length of main line from highest elevation.

**DISTRIBUTION INFORMATION — Continued.**

## **6. Water towers or stand pipes.**

	Location.	LAND.		
		Area.	When Bought.	Cost.
A.	.....	.....	.....	.....
B.	.....	.....	.....	.....
C.	.....	.....	.....	.....
D.	.....	.....	.....	.....

	Inside Diameter.	Capacity in Gallons.	When Built.	Cost.
A.	.....	.....	.....	.....
B.	.....	.....	.....	.....
C.	.....	.....	.....	.....
D.	.....	.....	.....	.....

## **T. Services.**

8. Average length of service pipe.....feet.....
  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?

\* By cost is meant the original cost of Construction, not the Book Value.

**DISTRIBUTION INFORMATION — Continued.**

#### **14. Gates and valves.**

Nominal Diameter Inches	Type of Valve	Number Used at Beginning of Year	Removed Since	Installed Since	Number in Plant December 31
6"	Double Disk	130		5	135
8"	Double Disk	136		11	147
3"	Double Disk	1			1
	8x8x8 T & Plug	8			8
	8x6 T & Plug	15			15
	6x6 T	8			8
6"	Plug/Cap	6			6
8"	Plug/Cap	5			5
	8x8 Reducer	1			1
	6x4 Reducer	1			1
12"	Double Disk	4			4
	12x6 Tee	1			1
	12x8 Tee	1			1
	8x8 Tee	4			4
	8x8 Tee	3			3
<b>TOTALS</b>		<b>321</b>		<b>16</b>	<b>337</b>

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

**DISTRIBUTION INFORMATION – Continued.**

## **16. HYDRANTS, PUBLIC.**

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

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

**18. HYDRANTS, PRIVATE**

10. Were the above hydrants purchased and installed at the expense of the Company? ..... Yes

on. What arrangements were they purchased and installed?

## DISTRIBUTION INFORMATION - Continued.

## 21. Meters owned by Company.\*

Size in inches	NUMBER AT THE BEGINNING OF YEAR		Bought Meters	Condemned Since Beginning of Year	NUMBER AT CLOSE OF YEAR	
	In Use	On Hand			In Use	On Hand
1½	553	13	157	143	571	9
2½	1				1	
¾					6	
1	6					
1½	1				1	
2					1	
3						
4						
6						
TOTALS	562	13	157	143	580	9

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

DIALECTIC MATERIALISM.—C. H. WILSON

Molecular Genetics of Cystic Fibrosis, Part II

## **CONSUMPTION INFORMATION.**

- |  |            |                                 |
|--|------------|---------------------------------|
| 1. Estimated total population of territory covered by franchise, | .....      | .....                           |
| 2. Estimated population reached by the distributing system,      | .....      | .....                           |
| 3. Estimated population actually supplied, .....                 | 1,626      | .....                           |
| 4. Total consumption during the year,.....                       | 46,396,816 | gals.                           |
| 5. Average daily consumption,.....                               | 127,115    | gals.                           |
| 6. Day on which the greatest amount was pumped,.....             | .....      | .....                           |
| 7. Gallons pumped on above day,.....                             | .....      | .....                           |
| 8. Week during which greatest amount was pumped,.....            | .....      | .....                           |
| 9. Gallons pumped during above week,.....                        | .....      | .....                           |
| 10. Gallons per day per service,.....                            | .....      | .....                           |
| 11. Consumption metered,.....                                    | .....      | gals.                           |
| 12. Consumption metered,.....                                    | .....      | per cent. of total consumption. |

### **CUSTOMERS**

Number being Supplied at Beginning of Year.	Disconnected Since.	Connected Since.	Number being Supplied at Close of Year.
562	0	18	580

Sixty-four of these connections represent contractual service to Town of Dover customers plus one Master Meter at town connection.

**CONSUMPTION INFORMATION — Concluded.**

**Attachment to the Return a printed copy of all schedules of rates and of the rules and regulations.**

**14 Rates In Effect December 31.**

### **By meter.**

**Per faucet, per year:**

**Per hose connection, per year.**

**Per bath tub, per year.**

**Per shower bath, per year.**

**Per foot tube, per year.**

**Per wash tub, per vent.**

**Annual per share.**

Bewerkt volgens: verwaar.

### **Benzalkoniumchlorid**

### **Remember me again**

#### **Recurrent headless**

卷之三

#### **— 14.11. *Comments* —————**

#### — 50. A short monograph

— 5 —

• 4 •

**payment**.....

Are payments required in advance?

**When are meters read and bills rendered?**

PC 412

THIS RETURN IS SIGNED UNDER THE PENALTIES OF PERJURY.

*Alfred Brewster*

President.

*Deborah O. Carson*

Treasurer.

Directors.

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

19

Then personally appeared.....

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.

# EXTRACTS FROM THE GENERAL LAWS

## TERCENTENARY EDITION

### CHAPTER 165.

SECTION 1. In sections one to eleven, inclusive, the following words shall have the following meanings:

"Corporation" or "company", every person, partnership, association or corporation, other than a municipal corporation, and other than a landlord supplying his tenant, engaged in the distribution and sale of water in the commonwealth through its pipes or mains.

"Department," the department of public utilities.

SECTION 2. Chapter one hundred and fifty-eight and sections ten, eleven, twelve, thirteen, fourteen, sixteen, seventeen, eighteen, nineteen, twenty-one, seventy-eight, seventy-nine, eighty, eighty-one, eighty-two, eighty-three, eighty-four, ninety-two, ninety-three, ninety-four, ninety-six, ninety-eight, ninety-nine, one hundred and one, one hundred and twenty and one hundred and twenty-one of chapter one hundred and sixty-four shall include and apply to all such corporations and companies.

SECTION 4. The department shall have general supervision of all corporations and companies subject to this chapter, and shall make all necessary examinations and inquiries and keep itself informed as to the compliance by all such corporations and companies with the law.

SECTION 7. The department shall make an annual report of all its doings under this chapter, together with such suggestions as to the condition of affairs or conduct of the corporations and companies as may be appropriate and with such abstracts of the returns required by section two as it deems expedient.

### CHAPTER 166.

SECTION 81. Gas and electric companies or persons engaged in the manufacture and sale or distribution of gas or electricity shall keep their books and accounts in a form to be prescribed by the department, and the accounts shall be closed annually, so that a balance sheet can be taken therefrom. Manufacturing companies in which the manufacture of gas or electricity is a minor portion of their business shall be required to keep accounts of the expenses and income of their gas or electric business only.

SECTION 83. Gas and electric companies and manufacturing companies and persons engaged in the manufacture and sale or distribution and sale of gas or electricity shall annually, on or before such date as the department fixes, make to the department, in a form prescribed by it, a return for the year ending on such date as the department may from time to time require, signed and sworn to by the president or vice-president, and treasurer or assistant treasurer, and a majority of the directors, of the amount of their authorized capital, their indebtedness and financial condition, on the said date, their income and expenses during the preceding year, their dividends paid and declared, a list of the names of all their salaried officers and the amount of the salary paid to each, and the balance sheet of their accounts as of said date. Such companies and persons shall at all times, upon request, furnish any information required by the department or its duly authorized employees relative to their condition, management and operation, and shall comply with all lawful orders of the department; but manufacturing companies in which the manufacture and sale of gas or electricity is a minor portion of their business shall be required to include in their annual returns the income and expenses and other data relative to their gas and electric business only.

SECTION 84. Each such gas or electric company or manufacturing company or person neglecting to make the annual return required by the preceding section shall, for the first fifteen days or portion thereof during which such neglect continues, forfeit five dollars a day; for the second fifteen days or any portion thereof, ten dollars a day; and for each day thereafter not more than fifteen dollars a day. If any such company or person unreasonably refuses or neglects to make such return, it or he shall, in addition thereto, forfeit not more than five hundred dollars. If a return is defective or appears to be erroneous, the department shall notify the company or person to amend it within fifteen days. A company or person neglecting to amend said return within the time specified in the notice, when notified to do so, shall forfeit fifteen dollars for each day during which such neglect continues. All forfeitures incurred under this section may be recovered by an information in equity brought in the supreme judicial court by the attorney-general, at the relation of the department, and when so recovered shall be paid to the commonwealth.

### CHAPTER 268.

#### PENALTY FOR FALSE REPORTS.

SECTION 6. Except as provided in sections forty-eight and forty-nine of chapter one hundred and fifty-five, whoever shall wilfully make false report to the department of public utilities, the department of public works, the department of banking and insurance, or the commissioner of corporations and taxation, or who, before any such department or commissioner, shall testify or affirm falsely to any material fact in any matter wherein an oath or affirmation is required or authorized, or who shall make any false entry or memorandum upon any book, report, paper or statement of any company making report to any of the said departments or said commissioner, with intent to deceive the department or commissioner, or any agent appointed to examine the affairs of any such company, or to deceive the stockholders or any officer of any such company, or to injure or defraud any such company, and any person who with like intent aids or abets another in any violation of this section shall be punished by a fine of not more than one thousand dollars or by imprisonment for not more than one year, or both.