

The Commonwealth of Massachusetts

RETURN

OF

[Colonial Water Company](#)

TO THE

DEPARTMENT OF PUBLIC UTILITIES

OF MASSACHUSETTS

For the Year Ended December 31, 2015

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

[Sheryl L. Fairchild](#)

Official title:

[Treasurer](#)

Office Address:

[37 Northwest Drive, Plainville, CT 06062](#)

Annual report of [Name Water Company](#)

Year Ending December 31, [year](#)

To add company name and date to header, right click first sheet and select "Select All."
Then change the header and it will change across all sheets.

GENERAL INFORMATION
PRINCIPAL AND SALARIED OFFICERS*

Titles	Names	Addresses	Annual Salaries
President	Donald J.E. Vaughan	37 Northwest Dr Plainville, CT 06062	
Treasurer	Sheryl L. Fairchild	37 Northwest Dr Plainville, CT 06062	
Secretary	Jessica Johnson	37 Northwest Dr Plainville, CT 06062	
Assistant Secretary	Deborah Carson	37 Northwest Dr Plainville, CT 06062	

DIRECTORS*

Names	Addresses	Fees Paid During Year
Judith Wotton	Lake City, FL	\$ 6,000
Donald Vaughan	Southbridge, MA	\$ 522
Bonalyn Hartley	Venice, FL	\$ 1,500
Richard McGrath **	Sturbridge, MA	\$ 522

** Served until May 26, 2015

* 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.

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General Information - Continued

1. Full corporate title company, Colonial Water Company Telephone No. 508-785-0052
2. Location of principal business office, 37 Northwest Drive, Plainville, CT
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 and show the total amount paid to each for the year.
14. Date when Company first began to distribute and sell water 12/9/2010
15. Total number of stockholders, 1
16. Number of stockholders resident in Massachusetts, 0
17. Amount of stock held in Massachusetts, number of shares amount, \$ 0

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	5,436,489	101 - 113 Plant Investment (p 202)	5,513,860	77,371
3	180,275	114 - 119 General Equipment (p 202)	207,045	26,770
4	5,624	201 Unfinished Construction (p 202)	58,965	53,341
5	36,491	202 Miscellaneous Physical Property (p 203)	36,491	-
6	-	203 Other Investments (p 203)	-	-
7	5,658,879	Total Investments	5,816,360	157,481
8		Current Assets		
9	229,121	204 Cash	499,226	270,105
10	450	205 Special Deposits	450	-
11	-	206 Notes Receivable	-	-
12	89,690	207 Accounts Receivable	148,298	58,608
13	-	208 Interest and Dividends Receivable	-	-
14	-	209 Materials and Supplies	-	-
15	-	210 Other Current Assets	-	-
16	319,261	Total Current Assets	647,974	328,713
17		Reserve Funds		
18	-	211 Sinking Funds	-	-
19	-	212 Insurance and Other Funds	-	-
20	-	Total Reserve Funds	-	-
21		Prepaid Accounts		
22	4,319	213 Prepaid Insurance	2,536	(1,783)
23	-	214 Prepaid Interest	-	-
24	15,713	215 Other Prepayments	16,122	409
25	20,032	Total Prepaid Accounts	18,658	(1,374)
26		Unadjusted Debits		
27	22,240	216 Unamortized Dept Discount Exp (p 203)	21,244	(996)
28	-	217 Property Abandoned	-	-
29	101,053	218 Other Unadjusted Debits (p 203)	112,902	11,849
30	123,293	Total Unadjusted Debits	134,145	10,852
31				
32	6,121,465	Grand Total	6,617,138	495,673

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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		
2				
3	810,000	301 Common Stock (p 204)	810,000	-
4	-	302 Preferred Stock (p 204)	-	-
5	-	303 Employees' Stock (p 204)	-	-
6	810,000	Total Capital Stock	810,000	-
7				
8		304 Premium on Capital Stock		
9				
10		Bonds, Coupon, and Long Term Notes		
11				
12	-	305 Bonds (p 204)	-	-
13	1,378,213	306 Coupon and Long Term Notes (p 204)	1,334,801	(43,412)
14	1,378,213	Total Bonds, Coupons, and Long Term Notes	1,334,801	(43,412)
15		Current Liabilities		
16	-	307 Notes Payable (p 205)	-	-
17	19,031	308 Accounts Payable	289,606	270,575
18	3,282	309 Customers' Deposits	3,282	(1)
19	-	310 Matured Interest Unpaid	-	-
20	-	311 Dividends Declared	-	-
21	-	312 Other Current Liabilities	-	-
22	22,313	Total Current Liabilities	292,887	270,574
23		Accrued Liabilities		
24	100,406	313 Tax Liability	(6,213)	(106,619)
25	-	314 Interest Accrued	3,656	3,656
26	18,115	315 Other Accrued Liabilities	20,362	2,247
27	118,521	Total Accrued Liabilities	17,804	(100,717)
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	772,379	319 Depreciation Reserve (p 206)	814,621	42,242
35	120,000	320 Other Reserves	133,200	13,200
36	892,379	Total Reserves	947,821	55,442
37		Appropriated Surplus		
38	-	321 Sinking Fund Reserves	-	-
39	2,404,916	323 Contributions for Extensions	2,455,819	50,903
40	-	324 Surplus Invested in Plant	-	-
41	2,404,916	Total Appropriated Surplus	2,455,819	50,903
42	495,123	400 Profit and Loss Balance (p 301)	758,006	262,883
43	2,900,039	Total Corporate Surplus	3,213,825	313,786
44				
45	6,121,465	Grand Total	6,617,138	495,673

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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 "Unfinished Construction" is transferred to the Plant accounts, the amounts transferred should appear in Column (e) in red and the amounts should appear in Column (c) in black.

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	84,776	-	-	-	84,776
3	Misc Intangible Invest	-	-	-	-	-
4	Total Intangible Property	84,776	-	-	-	84,776
5	Tangible Property					
6	Land	361,581	-	-	-	361,581
7	Structures	1,311,795	6,775	-	-	1,318,570
8	Pumping Plant Equipment	210,930	22,118	(13,800)	-	219,248
9	Misc. Pumping Plant Equipment	240,263	-	-	-	240,263
10	Purification System	114,774	587	-	-	115,361
11	Transmission and Distribution Mains	2,647,347	52,991	(625)	-	2,699,713
12	Services	173,211	5,643	-	-	178,854
13	Consumers' Meters	166,597	3,072	-	-	169,669
14	Conumers' Meter Installation	36,587	685	-	-	37,272
15	Hydrants	88,554	-	-	-	88,554
16	Fire Cisterns, Basins, Fountains	-	-	-	-	-
17	Water Rights	-	-	-	-	-
18	Miscellaneous Expenditures	-	-	-	-	-
19	Total Plant Investment	5,436,415	91,871	(14,425)	-	5,513,861
20	General Equipment					
21	Office Equipment	89,578	260	-	-	89,838
22	Shop Equipment	4,573	-	-	-	4,573
23	Stores Equipment	-	-	-	-	-
24	Transportation Equipment	85,877	65,080	(38,645)	-	112,312
25	Laboratory Equipment	320	-	-	-	320
26	Miscellaneous Equipment	36,491	-	-	-	36,491
27	Total General Equip	216,839	65,340	(38,645)	-	243,534
28	Unfinished Construction	5,624	210,551	(157,211)	-	58,964
29	Total Cost of All Property	5,658,878	367,762	(210,281)	-	5,816,359
30	Assessed Value of Real Estate					
31	Assessed Value of Other Property					
32	Total Assessed Value	-				-

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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	Inactive pump	26,625			
2	Develop hydraulic model	9,867			
3					
4					
5	Totals	\$ 36,492	\$ -	\$ -	\$ -

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, Schedules of Income and Profit and Loss.

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	Farmington Bank	20,404		996	19,408
11	Farmington Bank	1,836			1,836
12					
13					
14					
15	Totals	\$ 22,240	\$ -	\$ 996	\$ 21,244

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	Regulatory asset	75,852	-	-	75,852
17	Study Old Farm Connection	1,115	-	-	1,115
18	Unfunded Deferred Tax Asset	2,200	4,600	-	6,800
19	Springdale Farms	1,192	-	-	1,192
20	Report Identifying Main Installation projects	7,886	-	-	7,886
21	WMA Increase	1,905	90	-	1,995
22	Develop and Digitize Distribution Maps	4,693	1,473	-	6,166
23	Report regarding tank	6,210	-	-	6,210
24	Misc. Studies	-	5,687	-	5,687
	Totals	\$ 101,053	\$ 11,849	\$ -	\$ 112,902

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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,	1000	no par		\$ 810,000	\$ -
2	Preferred,					
3	Premium,					
4	Treasury Stock					
5	TOTALS					
				\$ -	810,000	\$ -

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:	2010	2035	1,500,000	1,334,801	3.18		3,656	41,065
12									
13									
14									
15									
16									
17	Total Coupon and Long Term Notes			1,500,000	1,334,801	-		3,656	41,065
18	GRAND TOTAL							Totals	41,065

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						\$
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 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	TOTALS					
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.						
	Name of Subaccount (a)	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	\$ 772,379
2	Credits to Depreciation Reserve during year:	153
3	Acct. 610-10 Depreciation	91,299
4	Other Accounts	
5		
6	TOTAL CREDITS DURING YEAR	\$ 863,678
7	Net Charges for Plant Retired:	
8	Book Cost of Plant Retired	53,071
9	Cost of Removal	
10	Salvage (credit in red)	(4,014)
11		
12	NET CHARGES DURING YEAR	49,057
13	Balance December 31	\$ 814,621

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 The Company uses the straight-line method of depreciation over the estimated service
 15 lives on dependable plant ranging from 5-50 years ass approved by the MA DPU.
 16
 17
 18
 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)	968,595	124,311
3	600	Operating Expenses (p 302-303)	460,362	11,282
4		Net Operating Revenues	508,233	113,029
5	550	Uncollectible Operating Revenues	3,980	3,980
6	551	Taxes (p 303)	158,545	(22,845)
7		Net Operating Income	345,708	131,894
8		Non-Operating Income		
9	560	Merchandising and Jobbing Revenue*	9,417	1,160
10	561	Rent from Appliances		
11	562	Miscellaneous Rent Income		
12	563	Interest and Dividend Income	486	237
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	9,903	1,397
17		Total Gross Income	355,611	133,291
18		Deductions From Gross Income		
19	575	Miscellaneous Rents		
20	576	Interest on Bonds and Coupon Notes	44,721	(1,477)
21	577	Miscellaneous Interest Deductions	12	3
22	578	Amortization of Discount (p 203)	996	-
23	579	Miscellaneous Deductions from Income		
24		Total Deductions from Gross Income	45,729	(1,474)
25		Income Balance Transferred to Profit and Loss	309,882	134,765

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)		495,124
28	402	Credit Balance transferred from Income Acct (p301)		309,882
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		

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34	414	Dividend Appropriations of Surplus (p 302)	47,000	
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	758,006	
40		Totals		
41 (Note) Explain below amounts entered as Other Deductions form Surplus or Miscellaneous Credits:				
42				
43				
44				
45				
*In case the Merchandising and Jobbing business shows a loss, the amount should appear in red.				

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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 (b)	Comparison with Revenue of Previous Year (c)
1	REVENUES FROM SALE OF WATER		
2	501 Metered Sales to General Consumers	966,756	123,002
3	502 Flat-rate Sales to General Consumers		-
4	503 Sales to Other Water Companies		
5	504 Municipal Hydrants		
6	505 Miscellaneous Municipal Revenues		
7	Total Revenues from Water Operations	966,756	123,002
8	MISCELLANEOUS REVENUES		
9	506 Rent from Property Unused in Operation		
10	507 Miscellaneous Operating Revenues	1,839	1,309
11	Total Revenues from Miscellaneous Operation	1,839	1,309
12	Total Operating Revenues	968,595	124,311

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 (a)	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	117.50		100 shares	11,750.00	1/20/2015	2/10/2015
14	Common Stock	117.50		100 shares	11,750.00	5/26/2015	6/9/2015
15	Common Stock	117.50		100 shares	11,750.00	7/21/2015	8/11/2015
16	Common Stock	117.50		100 shares	11,750.00	10/30/2015	11/11/2015
17							
18							
19							
20							
21							
22							
23							
24	TOTALS			TOTAL			

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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	3,932	527
3	601-2	Maintenance of Surface Source of Supply Facilities	-	-
4	601-3	Maintenance of Ground Source of Water Supply	1,067	555
5		Total Source of Water Supply Expenses	5,000	1,083
6	602	Water Purchased for Resale	-	-
7		Pumping Expenses		
8	603-1	Pumping Labor	1,003	(347)
9	603-2	Boiler Fuel	-	-
10	603-3	Water for Steam	-	-
11	603-4	Electric Power Purchased	31,700	7,717
12	603-5	Miscellaneous Pumping Station Supplies and Expenses	2,205	270
13	604-1	Maintenance of Power Pumping Buildings and Fixtures	-	-
14	604-2	Maintenance of Pumping Equipment	24,293	3,050
15	604-3	Maintenance of Miscellaneous Pumping Plant Equipment	1,304	(863)
16		Total Pumping Expenses	60,505	9,827
17		Purification Expenses		
18	605-1	Purification Labor	24,869	5,821
19	605-2	Purification Supplies and Expenses	42,870	(582)
20	606-1	Maintenance of Purification Buildings and Fixtures	-	-
21	606-2	Maintenance of Purification Equipment	1,111	(241)
22		Total Purification Expenses	68,850	4,998
23		Transmission and Distribution Expenses		
24	607	Inspecting Customers' Installations	770	(81)
25	608	Miscellaneous Trans and Dist Supplies and Expenses	369	(1)
26	609-1	Maintenance of Trans and Dist Buildings and Expenses	-	-
27	609-2	Maintenance of Trans and Dist Mains	7,417	1,353
28	609-3	Maintenance of Storage, Reservoirs, Tanks, and Standpipes	-	-
29	609-4	Maintenance of Services	516	(1,025)
30	609-5	Maintenance of Meters	260	(294)
31	609-6	Maintenance of Hydrants	32	(1,013)
32	609-7	Maintenance of Fountains and Troughs	-	-
33		Total Trans and Dist Expenses	9,364	(1,061)
34		General and Miscellaneous Expenses		
35	610-1	Salaries of General Officers and Clerks	95,284	11,575
36	610-2	General Office Supplies and Expenses	39,517	(2,094)
37	610-3	Law Expenses - (and other professional services)	18,610	3,142

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38	610-4	Insurance	17,069	4,529
39	610-5	Accidents and Damages	-	-
40	610-6	Store Expenses	-	-
41	610-7	Transportation Expenses	106	(61)
42	610-8	Inventory Adjustments	-	-
43	610-9	Maintenance of General Structure	-	-
44	610-10	Depreciation	91,299	8,865
45	610-11	Miscellaneous General Expenses	58,739	(25,540)
46		Total General and Miscellaneous Expenses	320,624	416
47		Grand Total Operating Expenses	464,343	15,263

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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)
25	601	Maintenance of Water Supply	-	-
26	602	Water Purchased for Resale	-	-
27	603	Pumping Labor, Supplies, and Expenses	-	-
28	604	Maintenance of Pumping Plant	-	-
29	605	Purification Labor, Supplies, and Expenses	-	-
30	606	Maintenance of Purification Buildings and Equipment	-	-
31	607	Inspecting Customers' Installations	-	-
32	608	Miscellaneous Trans and Dist Supplies and Expenses	-	-
33	609	Maintenance of Trans and Dist System	-	-
34	610-10	Depreciation	-	-
35	610-1-11	Miscellaneous General Expenses	-	-
36			-	-
37	Total Operating Expenses			

TAXES

Line No.	Kind of Tax	Federal	State	Municipal	Total
48	Real estate/Pers. Prop	-	-	59,517	59,517
49	Payroll tax	6,287	177	-	6,464
50	Income tax	111,651	(27,687)	-	83,964
51	Deferred income tax	8,600	-	-	8,600
52					-
53					-
54					-
55					-
56					-
57		126,538	(27,510)	59,517	158,545

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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 site	
E.	Picardy/Bretton		Disinfection plant	
F.	Hartford/Francis		wells radius	
G.				
H.				
I.				
J.				
	Area	When Bought		Cost
A.	8.680	December 2010		\$ 62,716
B.	1.003	December 2010		\$ 55,517
C.	2.280	December 2010		\$ 56,429
D.	0.852	December 2010		\$ 97,142
E.	1.090	December 2010		\$ 52,297
F.	6.208	December 2010		\$ 37,480
G.				
H.				
I.				
J.				
2. Buildings owned by Company.				
	Location		Use	
A.	Francis Station		Pump Station	
B.	Black Snake Junction		Booster Station	
C.	Picardy Lane		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.				
	Size	Material	When Built	Cost
A.	28 x 25	Reinforced Concrete	2008	\$ 50,400
B.	10 x 16	Reinforced Concrete	1965	\$ 2,658
C.	24 x 20	Wood Frame	2004	\$ 36,596
D.	10 x 16	Concrete Block	1968	\$ 6,138
E.	9 x 13	Concrete Block	1970	\$ 4,684
F.	12 x 14	Reinforced Concrete	1993	\$ 6,300
G.	8 x 14	Precast Concrete	1996	\$ 4,646
H.	6 x 12	Precast Concrete	1996	\$ 2,993
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.

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

2. Watersheds owned by the Company.

Location	Area	When Bought	Cost
A. Chickering Drive	8.680	December 2010	\$ 62,716
B. Knollwood Drive	1.000	December 2010	\$ 55,517
C. Draper Road	2.280	December 2010	\$ 56,429
D.			
Total			\$ 174,662

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.

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

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SUPPLY INFORMATION - Continued					
4. Wells					
Location	Inside Dimensions	Depth Below High Water	Covered or Uncovered	When Built	Cost
A. Chickering Drive	6" x 31'		Uncovered	1991	
B. Chickering Drive	6" x 42'		Uncovered	1991	
C. Knollwood Drive	8" x 32'		Uncovered	1968	
D. Knollwood Drive	6" x 34'		Uncovered	1968	
E. Draper Rd (2 wells)	8" x 25'		Uncovered	1990	
F. Francis St (2 wells)	8" x 39'		Uncovered	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:					
Note: Cost means the original cost of installation, not the book value.					

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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 & 5,000 gallon tanks and then fed into the system.

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.					
B.					
C.					
D.					
E.					
F.					
G.					
H.					
I.					
J.					

	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.

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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		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	Type of Drive	Rated H.P.
A.				
B.				
C.				
D.				
E.				
F.				
G.				
H.				

Total Horsepower

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

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PUMPING INFORMATION - Continued

9. WATER WHEELS AND TURBINES

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

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 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			3,046,000			
February			2,400,000			
March			3,035,000			
April			2,989,000			
May			6,551,000			
June			6,803,000			
July			7,531,000			
August			7,739,000			
September			7,718,000			
October			4,577,000			
November			7,100,000			
December			3,475,000			
TOTALS			62,964,000	-		

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

13. Average gallons pumped per day 172,504

14. Maximum gallons pumped in a day 353,000

15. Date of same 9/8/15

16. Range of pressure in main 45 lbs. to 100 lbs.

17. Average pressure in mains 75 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 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	K.W. Hrs.

Page 409							
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
6"	Cast Iron CL		7,222				7,222
8"	Cast Iron CL		35,598				35,598
8"	Ductile CL		3,939				3,939
8"	Ductile CL		24,721			400	25,121
4"	Ductile CL		681				681
12"	Ductile CL		91				91
				Totals	-	400	72,652
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.							

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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.					
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
1" to 2"	Copper/plastic	602	0	5	607
Beginning number differs from 2014 annual report due to a more accurate count.					
Totals		602	0	5	607
<p>8. Average length of service pipe</p> <p>9. Average cost of service laid during the year, \$</p> <p>10. Percentage of services that are metered,</p> <p>11. Percentage in income that is metered,</p> <p>12. Leaks in service during the year,</p> <p>13. Are service pipes paid for by consumers, in whole or in part and to what extent?</p>					
<p>Note: Cost means the original cost of construction, not the book value.</p>					

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DISTRIBUTION INFORMATION - Continued					
14. Gates and valves					
Nominal Diameter, Inches	Kind of Valve	Number in Use at Beginning of Year	Removed Since	Installed Since	Number in Use at Close of Year
6"	Double Disk	157			157
8"	Double Disk	151		1	152
3"	Double Disk	1			1
	8x8x8 T & Plug	9			9
	8x6 T & Plug	15			15
	6x6 T	8			8
6"	Plug/Cap	6			6
8"	Plug/Cap	7			7
	8x6 Reducer	1			1
	6x4 Reducer	1			1
12"	Double Disk	1			1
	12x6 Tee	1			1
	12x8 Tee	1			1
	8x8 Tee	31			31
	12x8 Reducer	1			1
			TOTALS	1	392
The above list should include all valves that are installed in the mains, whether they are gate valves, blow-offs, check valves or otherwise.					

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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
Totals					

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

Nominal Diameter, Inches	Hose Outlets	Number in Use at Beginning of Year	Removed Since	Installed Since	Number in Use at Close of Year
6"		123	0	0	123
Totals		123	0	0	123

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? The hydrants added in 2014 were purchased throught contributions in aid of construction.

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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**
1/2	29	-	-	-	29	-
5/8	562	4	15	-	569	7
3/4	1	-	-	-	1	-
1	6	-	-	-	6	-
1 1/2	1	-	-	-	-	-
2	1	-	-	-	-	-
3	1	-	-	-	1	-
4	-	-	-	-	-	-
6	1	-	-	-	1	-
	Totals	4	15	-	607	7

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.

Beginning of the year totals differ from the 2014 report due to a more accurate count.

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DISTRIBUTION INFORMATION - Concluded

25. Meters owned by company as of December 31

Maker	Type	Size								
		1/2	5/8	3/4	1	1 1/2	2	3	4	6
Neptune	Disc	27	565	-	6	-	-	-	-	-
Badger	Disc	2	4	1	-	-	-	1	-	1
	Totals	29	569	1	6	-	-	1	-	1

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CONSUMPTION INFORMATION			
1. Estimated total population of territory covered by franchise			
2. Estimated population reached by the distributing system			
3. Estimated population actually supplied			1,714
4. Total consumption during the year		54,278,000 gals.	
5. Average daily consumption		148,706 gals.	
6. Day on which the greatest amount was pumped			9/8/2015
7. Gallons pumped on above day			353,000
8. Week during which greatest amount was pumped			9/8/2015
9. Gallons pumped during above week			
10. Gallons per day per service			253
11. Consumption metered			54,278,000
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
602	0	5	607
Name of City, Town, or District		Number of Customers as of December 31	
Dover, MA		607	
Sixty-four of these connections represent contractual service to Town of Dover plus one master meter at town connection.			

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, 2015

By meter

- 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 \$52.90 per month

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

There are no discounts or late fees.

Are payments required in advance? The standard charge is considered to be in advance and the usage charge is in arrears.

When are meters read and bills rendered? Meters are read on approximately the 15th of each month and bills are rendered on approximately the 20th of each month.

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THIS RETURN IS SIGNED UNDER THE PENALTIES OF PERJURY

President

Treasurer

Directors

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

SS.

_____, 20__

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*