The Commonwealth of Massachusetts

RETURN

OF

Colonial Water Company

TO THE

DEPARTMENT OF PUBLIC UTILITIES

OF MASSACHUSETTS

For the Year Ended December 31, 2017

Name of Officer to whom correspondence

should be addressed regarding this report:

Sheryl L. Fairchild

Official title:

Controller

Office Address:

37 Northwest Drive, Plainville, CT 06062

Page 102			
GENERAL INFORMA	TION		
PRINCIPAL AND SAL	ARIED OFFICERS*		
Titles	Names	Addresses	Annual Salaries
President	Nicholas LaChance	37 Northwest Dr Plain	ville, CT 06062
Chairman	Donald J .E. Vaughan	37 Northwest Dr Plain	ville, CT 06062
Treasurer	Nicholas LaChance	37 Northwest Dr Plain	ville, CT 06062
Secretary	Jessica Johnson	37 Northwest Dr Plain	ville, CT 06062
Assistant Secretary	Sheryl L. Fairchild	37 Northwest Dr Plain	ville, CT 06062
			· ·
DIRECTORS*			
Names		resses	Fees Paid During Year
Judith Wotton	Lake City, FL		\$ 6,000
Donald Vaughan	Southbridge, MA		\$
Bonalyn Hartley	Venice, FL		\$ 2,000

^{*} 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.

Page 103	
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,	
b. Territory covered by charter rights,	
9. Capital stock authorized by charter \$	
10. Captital 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.	
	10. 10.
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
	4

COMPARATIVE GENERAL BALANCE SHEET

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

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Line	Balance at		Balance at	Net Change
No.	Beginning of Year	Assets	Close of Year	During Year
	(a)	(b)	(c)	(d)
1		Investments		
2	5,538,868	101 - 113 Plant Investment (p 202)	5,566,675	27,807
3	243,712	114 - 119 General Equipment (p 202)	250,720	7,008
4	159,203	201 Unfinished Construction (p 202)	272,323	113,120
5	36,491	202 Miscellaneous Physical Property (p 203)	36,491	=
6	=	203 Other Investments (p 203)	-	-
7	5,978,274	Total Investments	6,126,209	147,935
8		Current Assets		
9	498,766	204 Cash	411,856	(86,910)
10	450	205 Special Deposits	450	-
11	-	206 Notes Receivable	-	-
12	172,684	207 Accounts Receivable	155,453	(17,231)
13	-	208 Interest and Dividends Receivable	-	-
14	-	209 Materials and Supplies	1,860	1,860
15	-	210 Other Current Assets	-	-
16	671,900	Total Current Assets	569,618	(102,282)
17		Reserve Funds		
18	-	211 Sinking Funds	-	-
19	₩	212 Insurance and Other Funds	-	72 <u>-</u>
20	=	Total Reserve Funds	-	×2
21		Prepaid Accounts		
22	1,526	213 Prepaid Insurance	2,971	1,445
23	-	214 Prepaid Interest	-	-
24	15,359	215 Other Prepayments	4,669	(10,690)
25	16,885	Total Prepaid Accounts	7,640	(9,245)
26		Unadjusted Debits		
27	18,092	216 Unamortized Dept Discount Exp (p 203)	17,096	(996)
28	-	217 Property Abandoned	-	
29	42,095	218 Other Unadjusted Debits (p 203)	84,858	42,763
30	60,187	Total Unadjusted Debits	101,954	41,767
31				
32	6,727,246	Grand Total	6,805,421	78,175

Page 201	Dage	201						
The entries in this balance sheet should be consistent with those in the supporting schedules on the pages indicated in the supporting schedules on the supporting schedules on the pages indicated in the supporting schedules on the supportin								
Line Balance at Reginning of Year Assets Close of Year Close of Year (d)	The are	Manufacture (Mr. Manufacture) and Policy Committee Comm						
No. Beginning of Year (a)	5000		leet should be consistent with those in the supporting schedule:					
(a) (b) (c) (d) 1	100.000	The Same of the Sa	A					
Capital Stock Stoc	INO.		201 19	95 75				
Section Sect	1	(a)		(C)	(a)			
Section			Сарітаі Stock					
1	I .	010 000	201 Camara a Start (n. 201)	010.000				
S		810,000	127 10	810,000	-			
Section		-	2015 SEC. 1		-			
304 Premium on Capital Stock		910,000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	910.000				
8	1 1	810,000	l otal Capital Stock	810,000				
Bonds, Coupon, and Long Term Notes			204 Promium on Conital Stock					
Bonds, Coupon, and Long Term Notes 1			304 Premium on Capital Stock					
11			Ronds Counan and Long Torm Notes					
12			Bonds, Coupon, and Long Term Notes					
13	11000-110		205 Rands (n. 204)					
14		1 200 715		1 242 024	146 692)			
Current Liabilities								
16 - 307 Notes Payable (p 205) - - 17 155,585 308 Accounts Payable 94,447 (61,138) 18 3,282 309 Customers' Deposits 3,282 - 19 - 310 Matured Interest Unpaid - - 20 - 311 Dividends Declared - - 21 - 312 Other Current Liabilities - - 22 158,867 Total Current Liabilities 97,729 (61,138) 24 (5,451) 313 Tax Liability (4,787) 664 25 3,533 314 Interest Accrued 3,406 (127) 26 11,927 315 Other Accrued Liabilities 29,492 17,565 27 10,009 Total Accrued Liabilities 28,111 18,102 28 Unadjusted Credits 28,111 18,102 29 - 316 Premium on Bonds (p 205) - - 31 - 317 Other Unadjusted Credits (p 205) - - 32 Reserves 319 Depreciation Reserves - - <		1,209,713		1,243,034	(40,082)			
17 155,585 308 Accounts Payable 94,447 (61,138) 18 3,282 309 Customers' Deposits 3,282 - 19 - 310 Matured Interest Unpaid - - 20 - 311 Dividends Declared - - 21 - 312 Other Current Liabilities - - 22 158,867 Total Current Liabilities 97,729 (61,138) 23 Accrued Liabilities 97,729 (61,138) 24 (5,451) 313 Tax Liability (4,787) 664 25 3,533 314 Interest Accrued 3,406 (127) 26 11,927 315 Other Accrued Liabilities 29,492 17,565 27 10,009 Unadjusted Credits 28,111 18,102 28 - 316 Premium on Bonds (p 205) - - 30 - 317 Other Unadjusted Credits (p 205) - - 31 - Total Unadjusted Debits - - 32 Reserves 318 Insurance and Casualty Reserves - -		_		_	_			
18 3,282 309 Customers' Deposits 3,282 - 19 - 310 Matured Interest Unpaid - - 20 - 311 Dividends Declared - - 21 - 312 Other Current Liabilities - - 22 158,867 Total Current Liabilities 97,729 (61,138) 23 Accrued Liabilities 97,729 (61,138) 24 (5,451) 313 Tax Liability (4,787) 664 25 3,533 314 Interest Accrued 3,406 (127) 26 11,927 315 Other Accrued Liabilities 29,492 17,565 27 10,009 Total Accrued Liabilities 28,111 18,102 28 Unadjusted Credits 28,111 18,102 30 - 316 Premium on Bonds (p 205) - - 31 - Total Unadjusted Debits - - 32 Reserves 318 Insurance and Casualty Reserves - - 34 891,062 319 Depreciation Reserve (p 206) 989,569 98,507				94 447	(61 138)			
19					(01,138)			
20		1/2		5,262	_			
21				_	_			
Total Current Liabilities 97,729 (61,138)			98 999	_	-			
Accrued Liabilities (5,451) 313 Tax Liability (4,787) 664 25 3,533 314 Interest Accrued 3,406 (127) 26 11,927 315 Other Accrued Liabilities 7 10,009 Total Accrued Liabilities 29 - 316 Premium on Bonds (p 205) 317 Other Unadjusted Credits (p 205) 31 - Total Unadjusted Debits Reserves 33 - 318 Insurance and Casualty Reserves 34 891,062 319 Depreciation Reserve (p 206) 35 150,900 36 1,041,962 Appropriated Surplus Appropriated Surplus Accrued Liabilities (4,787) 664 3,406 (127) 29,492 17,565 28,111 18,102	l 1		20.	97.729	(61.138)			
24 (5,451) 313 Tax Liability (4,787) 664 25 3,533 314 Interest Accrued 3,406 (127) 26 11,927 315 Other Accrued Liabilities 29,492 17,565 27 10,009 Total Accrued Liabilities 28,111 18,102 28 Unadjusted Credits 28,111 18,102 30 - 316 Premium on Bonds (p 205) - - 31 - 317 Other Unadjusted Credits (p 205) - - 32 Reserves - - 33 - 318 Insurance and Casualty Reserves - - 34 891,062 319 Depreciation Reserve (p 206) 989,569 98,507 35 150,900 320 Other Reserves 153,500 2,600 36 1,041,962 Appropriated Surplus 37 Appropriated Surplus 38 - 321 Sinking Fund Reserves - - 39 2,455,819 - - - 40 - 324 Surplus Invested in Plant - - - </td <td>I +</td> <td>130,007</td> <td></td> <td>37,723</td> <td>(02,200)</td>	I +	130,007		37,723	(02,200)			
25 3,533 314 Interest Accrued 3,406 (127) 26 11,927 315 Other Accrued Liabilities 29,492 17,565 27 10,009 Total Accrued Liabilities 28,111 18,102 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 - - 34 891,062 319 Depreciation Reserve (p 206) 989,569 98,507 35 150,900 320 Other Reserves 153,500 2,600 36 1,041,962 Total Reserves 1,143,069 101,107 37 Appropriated Surplus 38 - 321 Sinking Fund Reserves - - - 39 2,455,819 - - - 40 - 324 Surplus Invested in Plant - - -	1 1	(5.451)		(4.787)	664			
26 11,927 315 Other Accrued Liabilities 29,492 17,565 27 10,009 Total Accrued Liabilities 28,111 18,102 28 Unadjusted Credits 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 - - - 34 891,062 319 Depreciation Reserve (p 206) 989,569 98,507 35 150,900 320 Other Reserves 153,500 2,600 36 1,041,962 Total Reserves 1,143,069 101,107 37 Appropriated Surplus 38 - 321 Sinking Fund Reserves - - - 39 2,455,819 323 Contributions for Extensions 2,455,819 - 40 - 324 Surplus Invested in Plant - -	1 1	39 100 100	The state of the s	75 55 570				
27 10,009 Total Accrued Liabilities 28,111 18,102 28 Unadjusted Credits 205 - - 29 - 316 Premium on Bonds (p 205) - - 30 - 317 Other Unadjusted Credits (p 205) - - 31 - Total Unadjusted Debits - - 32 Reserves - - - 34 891,062 319 Depreciation Reserve (p 206) 989,569 98,507 35 150,900 320 Other Reserves 153,500 2,600 36 1,041,962 Total Reserves 1,143,069 101,107 37 Appropriated Surplus 38 - 321 Sinking Fund Reserves - - 39 2,455,819 323 Contributions for Extensions 2,455,819 - 40 - 324 Surplus Invested in Plant - -	1 1	1.797		3//				
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 34 891,062 319 Depreciation Reserve (p 206) 989,569 98,507 35 150,900 320 Other Reserves 153,500 2,600 36 1,041,962 Total Reserves 1,143,069 101,107 37 Appropriated Surplus 38 - 321 Sinking Fund Reserves	I 1		, , , , , , , , , , , , , , , , , , ,					
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 - - - 34 891,062 319 Depreciation Reserve (p 206) 989,569 98,507 35 150,900 320 Other Reserves 153,500 2,600 36 1,041,962 Total Reserves 1,143,069 101,107 37 Appropriated Surplus 38 - 321 Sinking Fund Reserves - - 39 2,455,819 323 Contributions for Extensions 2,455,819 - 40 - 324 Surplus Invested in Plant - -	I 1		Unadjusted Credits					
317 Other Unadjusted Credits (p 205)				-	-			
32 Reserves 33 - 34 891,062 35 150,900 36 1,041,962 37 Appropriated Surplus 38 - 39 2,455,819 40 - 321 Sinking Invested in Plant - - - 324 Surplus Invested in Plant -			AND	-	=			
33 - 318 Insurance and Casualty Reserves - - - 34 891,062 319 Depreciation Reserve (p 206) 989,569 98,507 35 150,900 320 Other Reserves 153,500 2,600 36 1,041,962 Total Reserves 1,143,069 101,107 37 Appropriated Surplus 38 - 321 Sinking Fund Reserves - - 39 2,455,819 323 Contributions for Extensions 2,455,819 - 40 - 324 Surplus Invested in Plant - -	31	-	Total Unadjusted Debits	-	-			
34 891,062 319 Depreciation Reserve (p 206) 989,569 98,507 35 150,900 320 Other Reserves 153,500 2,600 36 1,041,962 Total Reserves 1,143,069 101,107 37 Appropriated Surplus 38 - 321 Sinking Fund Reserves - - - 39 2,455,819 323 Contributions for Extensions 2,455,819 - 40 - 324 Surplus Invested in Plant - -	32		Reserves					
35 150,900 320 Other Reserves 153,500 2,600 36 1,041,962 Total Reserves 1,143,069 101,107 37 Appropriated Surplus 38 - 321 Sinking Fund Reserves - - 39 2,455,819 323 Contributions for Extensions 2,455,819 - 40 - 324 Surplus Invested in Plant - -		-	318 Insurance and Casualty Reserves	-	-			
36 1,041,962 Total Reserves 1,143,069 101,107 37 Appropriated Surplus 38 - 321 Sinking Fund Reserves - - 39 2,455,819 323 Contributions for Extensions 2,455,819 - 40 - 324 Surplus Invested in Plant - -	34	891,062	319 Depreciation Reserve (p 206)	989,569	98,507			
Appropriated Surplus 38 - 321 Sinking Fund Reserves	35	150,900	320 Other Reserves	153,500	2,600			
38 - 321 Sinking Fund Reserves - - 39 2,455,819 323 Contributions for Extensions 2,455,819 - 40 - 324 Surplus Invested in Plant - -	36	1,041,962	Total Reserves	1,143,069	101,107			
39 2,455,819 323 Contributions for Extensions 2,455,819 - 40 - 324 Surplus Invested in Plant - -	37		Appropriated Surplus					
40 - 324 Surplus Invested in Plant	38	-	321 Sinking Fund Reserves	-	-			
	39	2,455,819	323 Contributions for Extensions	2,455,819	-			
41 2,455,819 Total Appropriated Surplus 2,455,819 -	40	-	324 Surplus Invested in Plant	-				
	41	2,455,819	Total Appropriated Surplus	2,455,819	-			

Annual report of Colonial Water Company

Year Ending December 31, 2017

42	960,875	400 Profit and Loss Balance (p 301)	1,027,665	66,790
43	3,416,694	Total Corporate Surplus	3,483,484	66,790
44				
45	6,727,246	Grand Total	6,805,421	78,175

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 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) Oring Oring Year (b) (c) Oring Year (d) Oring Year (e) Oring Year Year Oring Year Ori	trans	terred should appear in Column (e) in red and				(c) in black.	
No.			Balance at	Additions	Plant		Balance at
(a) (b) (c) (d) (e) (f)	Line		Beginning	During			Close of Year
Intangible Property	No.	Name of Account	of Year	Year	During Year	During Year	
2 Organization 84,776 - 84,776		(a)	(b)	(c)	(d)	(e)	(f)
Misc Intangible Invest	1	Intangible Property					
Total Intangible Property S4,776 - - 84,776	2	Organization	84,776	-	-	=/	84,776
Tangible Property Structures 361,581 -	3	Misc Intangible Invest	-	-	-	-	
Structures 1,318,570 - - 361,585 361,581 - - - 361,585 361,585	4	Total Intangible Property	84,776	•		•	84,776
Total Plant Investment Structures Stru	5	Tangible Property					
8 Pumping Plant Equipment 225,269 - - 225,269 9 Misc. Pumping Plant Equipment 240,263 - - 240,26 10 Purification System 115,361 - - 15,36 11 Transmission and Distribution Mains 2,699,713 - - 2,699,71 2 Services 188,401 23,087 - - 211,48 31 Consumers' Meters 173,809 4,326 - - 178,13 14 Consumers' Meter Installation 38,282 394 - - 38,67 15 Hydrants 92,847 - - - 92,847 16 Fire Cisterns, Basins, Fountains - - - - - 92,847 18 Miscellaneous Expenditures - </td <td>6</td> <td>Land</td> <td>361,581</td> <td>-</td> <td>-</td> <td>-</td> <td>361,581</td>	6	Land	361,581	-	-	-	361,581
9 Misc. Pumping Plant Equipment 240,263 - - 240,263 10 Purification System 115,361 - - 115,361 11 Transmission and Distribution Mains 2,699,713 - - 2,699,713 12 Services 188,401 23,087 - - 211,48 13 Consumers' Meters 173,809 4,326 - - 178,13 14 Consumers' Meter Installation 38,282 394 - - 38,67 15 Hydrants 92,847 - - - 92,84 16 Fire Cisterns, Basins, Fountains - - - - - 92,84 16 Fire Cisterns, Basins, Fountains -	7	Structures	1,318,570		-	-	1,318,570
10 Purification System 115,361 - - 115,361 1	8	Pumping Plant Equipment	225,269	-	-	-	225,269
11 Transmission and Distribution Mains 2,699,713 - - 2,699,71 12 Services 188,401 23,087 - - 211,48 13 Consumers' Meters 173,809 4,326 - - 178,13 14 Consumers' Meter Installation 38,282 394 - - 38,67 15 Hydrants 92,847 - - - 92,84 16 Fire Cisterns, Basins, Fountains -	9	Misc. Pumping Plant Equipment	240,263	-	-	-	240,263
12 Services 188,401 23,087 - 211,48 13 Consumers' Meters 173,809 4,326 - 178,13 14 Consumers' Meter Installation 38,282 394 - 38,67 15 Hydrants 92,847 - - 92,84 16 Fire Cisterns, Basins, Fountains - - - 17 Water Rights - - - 18 Miscellaneous Expenditures - - - 19 Total Plant Investment 5,538,872 27,807 - - 20 Office Equipment 92,275 6,509 - - 21 Office Equipment 4,573 - - 22 Shop Equipment 146,542 - - 23 Stores Equipment 320 499 - - 24 Transportation Equipment 36,491 - - 25 Miscellaneous Equipment 36,491 - - 26 Miscellaneous Equipment 36,491 - - 27 Total General Equip 280,201 7,008 - - 28 Unfinished Construction 159,201 147,934 (34,815) - 272,32 30 Assessed Value of Real Estate 31 Assessed Value of Other Property	10	Purification System	115,361	-	-	-	115,361
13 Consumers' Meters 173,809 4,326 - - 178,13 14 Consumers' Meter Installation 38,282 394 - - 38,67 15 Hydrants 92,847 - - - 92,84 16 Fire Cisterns, Basins, Fountains - - - - 17 Water Rights - - - - 18 Miscellaneous Expenditures - - - 19 Total Plant Investment 5,538,872 27,807 - - 20 General Equipment 92,275 6,509 - - 21 Office Equipment 4,573 - - - 22 Shop Equipment 146,542 - - - 24 Transportation Equipment 146,542 - - - 25 Laboratory Equipment 320 499 - - 26 Miscellaneous Equipment 36,491 - - 36,49 27 Total General Equip 280,201 7,008 - 287,20 28 Unfinished Construction 159,201 147,934 (34,815) - 272,32 29 Total Cost of All Property 5,978,274 182,749 (34,815) - 6,126,20 30 Assessed Value of Other Property 381 382,749 (34,815) - 6,126,20 31 Assessed Value of Other Property 5,978,274 182,749 (34,815) - 6,126,20 32 Assessed Value of Other Property 5,978,274 182,749 (34,815) - 6,126,20 34 Assessed Value of Other Property 5,978,274 182,749 (34,815) -	11	Transmission and Distribution Mains	2,699,713	-	-	-	2,699,713
Consumers' Meter Installation 38,282 394 - 38,67 Hydrants 92,847 - - 92,84 Fire Cisterns, Basins, Fountains - - - - Water Rights - - - - Miscellaneous Expenditures - - - Total Plant Investment 5,538,872 27,807 - - Office Equipment 92,275 6,509 - - 98,78 Shop Equipment 4,573 - - - Transportation Equipment 146,542 - - - Laboratory Equipment 320 499 - - Miscellaneous Equipment 36,491 - - 36,49 Total General Equip 280,201 7,008 - - 287,20 Unfinished Construction 159,201 147,934 (34,815) - 272,32 Assessed Value of Real Estate 31 Assessed Value of Other Property	12	Services	188,401	23,087	-	-	211,488
Hydrants	13	Consumers' Meters	173,809	4,326	-	-	178,135
Fire Cisterns, Basins, Fountains Water Rights Miscellaneous Expenditures Total Plant Investment General Equipment Office Equipment Shop Equipment Transportation Equipment Laboratory Equipment Miscellaneous Equipment Miscellaneous Equipment 226 Total General Equipment Miscellaneous Equipment Miscellaneous Equipment Assessed Value of Real Estate Assessed Value of Other Property	14	Consumers' Meter Installation	38,282	394	-	+	38,676
Water Rights	15	Hydrants	92,847	-	-	-	92,847
Miscellaneous Expenditures	16	Fire Cisterns, Basins, Fountains	-			-	-
Total Plant Investment 5,538,872 27,807 5,566,67 General Equipment 92,275 6,509 98,78 Shop Equipment 4,573 4,57 Transportation Equipment 146,542 146,54 Laboratory Equipment 320 499 81 Miscellaneous Equipment 36,491 36,49 Total General Equip 280,201 7,008 287,20 Unfinished Construction 159,201 147,934 (34,815) - 272,32 Assessed Value of Real Estate 31 Assessed Value of Other Property	17	Water Rights	-	-	-	2	-
Office Equipment 92,275 6,509 - 98,78	18	Miscellaneous Expenditures	-	-	-	-	-
21 Office Equipment 92,275 6,509 - - 98,78 22 Shop Equipment 4,573 - - 4,57 23 Stores Equipment - - - - - 24 Transportation Equipment 146,542 - - - 146,54 25 Laboratory Equipment 320 499 - - 81 26 Miscellaneous Equipment 36,491 - - - 36,49 27 Total General Equip 280,201 7,008 - - 287,20 28 Unfinished Construction 159,201 147,934 (34,815) - 272,32 30 Assessed Value of Real Estate 31 Assessed Value of Other Property - 6,126,20	19	Total Plant Investment	5,538,872	27,807	-	-	5,566,679
22 Shop Equipment 4,573 - - 4,577 23 Stores Equipment - - - - - - 24 Transportation Equipment 146,542 - - - 146,54 25 Laboratory Equipment 320 499 - - 81 26 Miscellaneous Equipment 36,491 - - 36,49 27 Total General Equip 280,201 7,008 - - 287,20 28 Unfinished Construction 159,201 147,934 (34,815) - 272,32 29 Total Cost of All Property 5,978,274 182,749 (34,815) - 6,126,20 30 Assessed Value of Real Estate 31 Assessed Value of Other Property - - 6,126,20	20	General Equipment					
Stores Equipment	21	Office Equipment	92,275	6,509		-	98,784
24 Transportation Equipment 146,542 - - - 146,54 25 Laboratory Equipment 320 499 - - 81 26 Miscellaneous Equipment 36,491 - - 36,49 27 Total General Equip 280,201 7,008 - - 287,20 28 Unfinished Construction 159,201 147,934 (34,815) - 272,32 29 Total Cost of All Property 5,978,274 182,749 (34,815) - 6,126,20 30 Assessed Value of Real Estate 31 Assessed Value of Other Property - - 6,126,20	22	Shop Equipment	4,573	-	-	-	4,573
25 Laboratory Equipment 320 499 - - 81	23	Stores Equipment	-	-	-		-
Miscellaneous Equipment 36,491 - - 36,49	24	Transportation Equipment	146,542	-	-	-	146,542
27 Total General Equip 280,201 7,008 - - 287,20 28 Unfinished Construction 159,201 147,934 (34,815) - 272,32 29 Total Cost of All Property 5,978,274 182,749 (34,815) - 6,126,20 30 Assessed Value of Real Estate 31 Assessed Value of Other Property -	25	Laboratory Equipment	320	499	-	-	819
28 Unfinished Construction 159,201 147,934 (34,815) - 272,32 29 Total Cost of All Property 5,978,274 182,749 (34,815) - 6,126,20 30 Assessed Value of Real Estate 31 Assessed Value of Other Property - 272,32 - 272,32	26	Miscellaneous Equipment		-	-	-	36,491
29 Total Cost of All Property 5,978,274 182,749 (34,815) - 6,126,20 30 Assessed Value of Real Estate 31 Assessed Value of Other Property - 6,126,20	27	Total General Equip	280,201		-	25	287,209
30 Assessed Value of Real Estate 31 Assessed Value of Other Property	28	Unfinished Construction	0.000000000000000000000000000000000000	the state of the s		-	272,320
31 Assessed Value of Other Property	29	Total Cost of All Property	5,978,274	182,749	(34,815)	_	6,126,208
	30	Assessed Value of Real Estate					
	31	Assessed Value of Other Property					
32 Total Assessed Value - -	32	Total Assessed Value	-				-

Develop hydraulic model

2

3 4 5

Page 203 MISCELLANEOUS PHYSICAL PROPERTY Give particulars of all investments of the respondent in physical property not devoted to utility operation. Description and Location of Miscellaneous Book Value at Revenue for Expense for Net Revenue No. Physical Property Held End of Year End of Year the Year the Year for the Year (a) (c) (d) (e) (b) Inactive pump 26,625 1

OTHER INVESTMENTS

9,867

36,492 \$

\$

\$

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

Totals \$

	Description of Security			
	held by Respondent		Amount	
	(a)		(b)	
6		\$		
7				
8				
9		TOTAL	2	

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.

		Unextinguished	Discount on		
		Discount at	Bonds, etc.	Discount	Unextinguished
Line		Beginning	Issued	Written Off	Discount at
No.	Name of Security	of Year	During Year	During Year	Close of Year
	(a)	(b)	(c)	(d)	(e)
10	Farmington Bank	18,092		996	17,096
11					-
12					
13					
14					
15	Totals	\$ 18,092	\$ -	\$ 996	\$ 17,096

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.

		Balance at	Amount	Amount	Balance
Line	Description and Character of	Beginning	Added	Written Off	at Close
No.	Unadjusted Debits	of Year	During Year	During Year	of Year
	(a)	(b)	(c)	(d)	(e)
16	Study Old Farm Connection	1,115		-	1,115
17	Unfunded Deferred Tax Asset	13,400	-	3,000	10,400
18	Due Diligence	2,567	41,887		44,454
19	Report Identifying Main Installation projects	7,886			7,886
20	WMA Increase	1,995			1,995
21	Develop and Digitize Distribution Maps	8,923	3,876		12,799
22	Report regarding tank	6,210			6,210
	30 3007				
	Totals	\$ 42,096	\$ 45,762	\$ 3,000	\$ 84,858

Page 204	4		(VOOTO INTIDAO					
Give paı	CAPTIAL STOCK Give particulars of the various issues of capital stock of the respondent, as called for in the following schedule.	tock of the re	ر spondent, ه	Arii AL SIOCE as called for ir	the following so	chedule.			
In statir	In stating the amount of Capital Stock authorized		d) show on	ly the amount	in Column (d) show only the amount authorized by the regulatory body.	he regulatory bo	. vpc		
			Num	Number of	Par Value	Amuont of	Amount	Amount Actually	Total
Line			Sh	Shares	of One	Capital Stock	Outsta	Outstanding at	Premium at
No.	Description		Auth	Authorized	Share	Authorized	End	End of Year	End of Year
	(a)			(p)	(c)	(p))	(e)	(f)
1	Capital Stock: C			1000	no par		\$	810,000	- \$
2									
3	Premium,								
4	Treasury Stock								
5		TOTALS				- \$		810,000	- \$
	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	BON	IDS, COUPC	N, AND LONG	BONDS, COUPON, AND LONG TERM NOTES.	-			
underly	GIVE particulars of various issues of bonds, coupon, and long term notes as called for in the following schedule, giving the names of any indeplying issues that may have been assumed by the respondent. The total of Col (h) should be consistent with return made on and	oon, and long by the respon	term notes	as called for I	i), and long term notes as called for in the following schedule, giving the names of any the respondent. The total of Col (h) should be consistent with rothing mode on any	chedule, giving	the names o	r any	
Income	Income Schedule (line 20).	by the respon	ומכוור: 	נסנפו סו כסו (מ) siloala pe colis	וארפוור אורוו ופרחו	ווממע סוו	odge SOT,	
						Interest Provisions	ovisions	Interest	
					Par Value			Accrued	
	300	500			Actually			During Year	Interest
Line	Name and Character	Date of	Date of	Par Value	Outstanding	Rate Per	Dates	Charged	Paid During
No.	of Obligation	Issue	Maturity	Authorized	at End of Year	Cent.	Due	to Income	Year
	(a)	(a)	(2)	(p)	(e)	(+)	(g)	(h)	(<u>i</u>)
9	6 Mortgage Bonds:								
7									
x									
ט ני									
10	10 lotal Bonds,	0100	3000	1 500 000	1 742 024	7		707.0	
12	Coupon and cong reini votes.	7010	7033	1,300,000	1,245,034	3.18		3,406	40,911
13									
14									
15 16									
17	Total Coupor			1,500,000	1,243,034	r		3,406	40,911
18	GRAND TOTAL							Totals	40,911

			SUNDRY CURR	ENT LIABILITIES			
	NOTES PAYABLE						
Line		Date of	Date of		Rate of		
No.	Name of Creditor	Issue	Maturity	How Secured	Interest	Amount	
	(a)	(b)	(c)	(d)	(e)	(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.

		Unextinguished	Premium on	Premium	Unextinguished
		Premium at	Bonds Issued	Written Off	Premium at
	Name of Security	Beginning of Year	During Year	During Year	End of Year
	(a)	(b)	(c)	(d)	(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	Character of Subaccount	Amount
	(a)	(b)	(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.

Line		Amount
No.	(a)	(b)
	Balance at beginning of year	\$ 891,062
2	Credits to Depreciation Reserve during year:	406
3	Acct. 610-10 Depreciation	98,101
4	Other Accounts	
5		
6	TOTAL CREDITS DURING YEAR	\$ 989,569
7	Net Charges for Plant Retired:	
8	Book Cost of Plant Retired	-
9	Cost of Removal	
10	Salvage (credit in red)	-
11		
12	NET CHARGES DURING YEAR	-
13	Balance December 31	\$ 989,569

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 as approved by the MA DPU.
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

0.1110	5,500	The or recognition of tracer companies		
Line	Account			Comparison with
No.	No.	Item	Amount	Previous Year
		(a)	(b)	(c)
1		Operating Income		
2	500	Operating Revenues (p 302)	843,200	(149,271)
3	600	Operating Expenses (p 302-303)	510,005	36,658
4		Net Operating Revenues	333,195	(185,929)
5	550	Uncollectible Operating Revenues	2,249	259
6	551	Taxes (p 303)	143,541	(36,503)
7		Net Operating Income	187,406	(149,684)
8		Non-Operating Income		
9	560	Merchandising and Jobbing Revenue*	27,709	(8,515)
10	561	Rent from Appliances	-	-
11	562	Miscellaneous Rent Income	t=	-
12	563	Interest and Dividend Income	709	(79)
13	564	Inc. from Sink. And Other Res. Funds	:=	-
14	565	Amortization of Premium on Bonds (p. 204)	:=	-
15	566	Miscellaneous Non-operating Income	12	75,852
16		Total Non-operating Income	28,418	67,258
17	1	Total Gross Income	215,824	(82,426)
18		Deductions From Gross Income		
19	575	Miscellaneous Rents	-	8
20	576	Interest on Bonds and Coupon Notes	40,783	(1,602)
21	577	Miscellaneous Interest Deductions	55	55
22	578	Amortization of Discount (p 203)	996	-
23	579	Miscellaneous Deductions from Income		-
24		Total Deductions from Gross Income	41,834	(1,547)
25		Income Balance Transferred to Profit and Loss	173,990	(80,879)

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	ltem	Debits	Credits
26		Credits		
27	401	Credit Balance at Beginning of Fiscal Period (p 201)		960,875
28	402	Credit Balance transferred from Income Acct (p301)		173,990
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		Service Control of Section

34	414	Dividend Appropriations of Surplus (p 302)	107,200		
35	415	Appropriations of Surplus for Depreciation (p 204)			
36	416	Discn't on Bonds Extins'd through Surplus (p 203)			in the second second
37	417	Other Deductions from Surplus (note)		19 75 75	
38	418	Appropriations of Surplus for Construction		1 1 1	
39		Balance Carried Forward to Balance Sheet	1,027,665		
40		Totals	1,134,865		1,134,865

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	22						
State th	OPERATING REVENUES State the operating revenues of the respondent for the year ended December 31, classified in accordance with the Uniform System of Accounts.	OPI year ended Decer	OPERATING REVENUES cember 31, classified in a	ENUES ied in accordance with the	Uniform System	of Accounts.	
Line			Amo	Amount of Revenue	Com	Comparison with Revenue	evenue
No.	Class of Water Operating Revenue	enne		For Year		of Previous Year	ar
	(a)			(p)		(c)	
. 1	REVENUES FROM SALE OF WATER	ATER					
	2 501 Metered Sales to General Consumers	ers		842,300			(147,721)
,	3 502 Flat-rate Sales to General Consumers	rs		ï			1
7	4 503 Sales to Other Water Companies			ī			1
<u>.</u> ,	5 S04 Municipal Hydrants			ï			í
	6 505 Miscellaneous Municipal Revenues			1			ï
	7 Total Revenues from Water Operations	erations		842,300			(147,721)
	8 MISCELLANEOUS REVENUES	S					
J,	9 506 Rent from Property Unused in Operation	ration					
10	507 Miscellaneous Operating Revenues			006			(1,550)
11	L Total Revenues from Miscellaneous Operation	eous Operation		006			(1,550)
12	2 Total Operating Revenues			843.200			(149 271)
				202/210			(1170,011)
		201410110	0.010				
Given	DIVIDENDS DECLARED DURING THE SEAR CLARED FOR A PROPERTY OF STOCK Auring the Vest And Loce This school- of shall include only dividends	DIVIDENDS I	JECLARED DU	DIVIDENDS DECLARED DURING THE YEAR	lleda olubodaa	L'ilac opiloai	
that ha	that have been declared by the Board of Directors during the fiscal year.	during the fiscal	, and charged I year.		sciledale silai	יייכוממב סוויא מ	Spilas Spilas
-11		Rate Per Cent	Cent	Amount of			Date
				Capital Stock	Amount		
Line	Name of Security on which			on which Dividend	o		
No.	Dividend was Declared	Regular	Extra	was Declared	Dividend	Declared	Payable
	(a)	(p)	(c)	(p)	(e)	(L)	(g)
13	S Common Stock	143.00		100 shares	14,300.00	2/16/2017	3/8/2017
17	14 Common Stock	143.00		100 shares	14,300.00	5/25/2017	6/7/2017
15	Common Stock	143.00	1	100 shares	14,300.00	8/17/2017	9/6/2017
16	Common Stock	143.00		100 shares	14,300.00	11/16/2017	12/6/2017
17	Common Stock		500.00	100 shares	50,000.00	11/16/2017	12/6/2017
18					i i		•
19							
20							
21							
22							
23							
24	t TOTALS			TOTAL	107,200.00		

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		Maintenance of Water Supply Buildings and Fixtures	1,599	(621
3	601-2	Maintenance of Surface Source of Supply Facilities	-	
4	601-3	Maintenance of Ground Source of Water Supply	670	(43
5	2.42.00000000	Total Source of Water Supply Expenses	2,270	(663
6	602	Water Purchased for Resale	-	-
7		Pumping Expenses	\$1800 6 4 700	-
8	603-1	Pumping Labor	2,036	1,126
9	603-2	Boiler Fuel	-	-
10	603-3	Water for Steam	-	-
11		Electric Power Purchased	29,408	(1,985)
12		Miscellaneous Pumping Station Supplies and Expenses	2,065	(377)
13		Maintenance of Power Pumping Buildings and Fixtures	84	84
14		Maintenance of Pumping Equipment	26,220	(1,097)
15	604-3	Maintenance of Miscellaneous Pumping Plant Equipment	2,203	1,537
16		Total Pumping Expenses	62,017	(711)
17		Purification Expenses		-
18	1.17.70.000.000	Purification Labor	26,337	3,444
19		Purification Supplies and Expenses	49,746	3,358
20	606-1	Maintenance of Purification Buildings and Fixtures		-
21	606-2	Maintenance of Purification Equipment	1,936	673
22		Total Purification Expenses	78,019	7,475
23		Transmission and Distribution Expenses		-
24		Inspecting Customers' Installations	250	(334)
25	608	Miscellaneous Trans and Dist Supplies and Expenses	150	(225)
26		Maintenance of Trans and Dist Buildings and Expenses	100	-
27		Maintenance of Trans and Dist Mains	10,731	3,334
28	609-3	Maintenance of Storage, Reservoirs, Tanks, and Standpipes	-	-
29	609-4	Maintenance of Services	2,143	1,409
30	609-5	Maintenance of Meters	849	714
31	The second second	Maintenance of Hydrants	226	106
32	609-7	Maintenance of Fountains and Troughs	-	-
33		Total Trans and Dist Expenses	14,350	5,005
34		General and Miscellaneous Expenses		-
35		Salaries of General Officers and Clerks	107,816	7,401
36		General Office Supplies and Expenses	42,066	809
37		Law Expenses - (and other professional services)	27,168	4,969
38		Insurance	14,629	1,259
39	610-5	Accidents and Damages	-	-
40	610-6	Store Expenses	-	-
41	610-7	Transportation Expenses	-	-
42		Inventory Adjustments	(i=)	-
43	610-9	Maintenance of General Structure		-
44	610-10	Depreciation	98,101	5,581
45	610-11	Miscellaneous General Expenses	65,819	5,793
46		Total General and Miscellaneous Expenses	355,598	25,812
47		Grand Total Operating Expenses	512,254	36,918

Page 303A

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.

			Amount of	
			Operating	Comparison
Line	Account	Name of	Expenses	with
No.	No.	Operating Expense Account	for Year	Previous Year
		(a)	(b)	(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	1-	-
36			-	-
37		Total Operating Expenses		

TAXES

Line					
No.	Kind of Tax	Federal	State	Municipal	Total
48	Real estate/Pers. Prop	-	-	61,595	61,595
49	Payroll tax	6,514	233	-	6,747
50	Income tax	68,400	1,200	-	69,600
51	Deferred income tax	5,600	.=	-	5,600
52					-
53					-
54					-
55					-
56					:=
57		80,514	1,433	61,595	143,541

Pa	nge 400						
			INFORMATION				
1.	Land owned by t	he Company.					
_	Location		Use				
	Chickering Drive		Watershed/Well Site				
1000000	Knollwood Drive		Watershed/Well Site				
C.	Draper Road		Watershed/Well Site				
	Francis Street		Well site				
	Picardy/Bretton		Disinfection plant				
F.	Hartford/Franci	S	wells radius				
G.							
Н.	¥1						
I.							
J.	A = 0.0	When 8	Pought	Cost			
Α.	Area 8.680	December 2010	ougnt	\$ 62,716			
В.		December 2010		\$ 55,517			
Б. С.		December 2010		\$ 56,429			
D.		December 2010		\$ 97,142			
E.	1.090	December 2010		\$ 52,297			
F.	6.208	December 2010		\$ 37,480			
г. G.	0.208	December 2010		37,400			
б. Н.							
I. 1							
2. F	Buildings owned	l by Company.					
	3	Location	Use				
A.	Francis Station		Pump Station				
В.	Black Snake June	ction	Booster Station				
C.	Picardy Lane		Disinfection				
	Knollwood Drive	2	Pump House #4				
E.	Chickering Drive		Pump House #5				
F.	Draper Road		Pump House #6				
G.	Centre Street		Meter Station/Interconnection w	ith Town of Dover			
Н.	Bretton Road		Meter Station/Dover Water Work	KS .			
l.							
J.							
	Size	Material	When Built	Cost			
	28 x 25	Reinforced Concrete	2008				
	10 x 16	Reinforced Concrete	1965				
100000	24 x 20	Wood Frame	2004				
	10 x 16	Concrete Block	1968	1 801			
	9 x 13	Concrete Block	1970				
	12 x 14	Reinforced Concrete	1993	- 100			
CO 109	8 x 14	Precast Concrete	1996	(5)			
100	6 x 12	Precast Concrete	1996	\$ 2,993			
l.		<u>.</u>	I				
J.	Note: Cast mas	ne the original cost of installation as	ot hook value				
	Note: Cost means the original cost of installation, not book value.						

Page 401	Pa	ge	40	1
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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 of the sources are owned by the Company. The Company has rights and easements over other properties.

2. Watersheds owned by the Company.

z. Watersheus 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.

2000

Page 402 SUPPLY INFORMATION - Continued 4. Wells Inside Depth Below Covered or Location **Dimensions** High Water Uncovered When Built Cost 6" x 31' A. Chickering Drive Uncovered 1991 B. Chickering Drive 6" x 42' Uncovered 1991 C. Knollwood Drive 8" x 32' Uncovered 1968 D. Knollwood Drive 6" x 34' 1968 Uncovered 8" x 25' E. Draper Rd (2 wells) 1990 Uncovered

Uncovered

5. Give a full and complete description of the wells:

8" x 39'

All wells are gravel packed wells.

F. Francis St (2 wells)

6. Reservoirs

or reservoirs				
		Full		
	Area at Surface	Capacity	When	
Location	When Full	In Gallons	Built	Cost
Α.				
В.				
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.

PUMPING INFORMATION

 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

					Name of	When	
	Location			Туре	Builder	Installed	Cost
A.							
B.							
C.							
D.							
E.							
F.							
G.							
H.							
1.							
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.							
B.							
C.							
D.							
E.							
F.							
G.							
H.							
1.							
J.							

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

Page 404									
PUMPING INFORMATION - Continued									
6. G	as producers	[This Schedul	le is not present	:ly used]					
7. Ir	nternal combustion	engines.							
			Nam	e of	When	Type of			
	Locatio	on	Buil	der	Installed	Drive	Cost		
A.									
B.									
C.		T	<u> </u>		60 11 1				
	For Gas,	Niversia	Single or	Dimensions		2 or 4			
	Gasoline, or Oil	Number	Double	Diameter	Stroke	Stroke	D-+ 11 D		
Α.	or Oil	of Cyls.	Acting			Cycle	Rated H.P.		
А. В.									
C.									
	8. ELECTRIC MOTORS, INCLUDING COST OF WIRING SWITCHES, ETC.								
			of Builder	When In		Co	ost		
A.									
В.									
С.									
D.									
E.									
F.									
G.									
Н.	A.C D.C If	***************************************							
	A.C. or D.C.; If A.C., give Phase	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	olts	Tuno of	Drivo	Data	1110		
A.	A.C., give Filase	V	JILS	Type of	Drive	Rated	лп.г.		
В.									
D.									
C. D. E. F. G.									
=.									
g.									
н.									
				Total	Horsepower				
	C1								
vote	ote: Cost means the original cost of installation, not the book value.								

Page	e 405					
-0		PUMPI	NG INFORMATION	- Continued		
). W	ATER WHEELS AND T				River of the latest th	
			Name of		When	
	Locati	Location Builder		Installed	Cost	
۹.						
3.						
2.						
).				Ţ		
	Type of	Diameter	Working	- 7	Type of	
	Machine	of Runner	Head	Speed	Drive	Rated H.P.
١.						
3. 						
0. (ato description of a	av water power rig	hts that are ow	nod by the Comp	2nv
	say when they were b			ills that are ow	ned by the comp	arry,
Iu	say when they were k	Jought and What W	as paid for them.			
			*			
		2				
ote	: Cost means the orig	ginal cost of installa	tion, not the book	value.		

Page 407							
		PUMPIN	IG INFORMATIO	N - Continued			
11. Station Lo	g					T	
Year		Pounds	Gallons of		Average	Average	
and	Kwhrs.	of Coal	Water	Hours of	Total Static	Total Dynamic	
Month	Used	Burned	Pumped	Pumping	Head	Head	
			2 607 000				
January			2,687,000				
February			2,296,000				
March			2,664,000				
April			2,852,000				
May			4,372,000				
June			6,201,000				
July			7,191,000				
August			7,229,000				
September			6,295,000				
October			5,161,000				
November	P		3,338,000				
December			3,188,000				
TOTALS			53,474,000	-			
				11	1		
12. Based upo	3,53			gallons per re	volution with		
		ace for slip					
13. Average ga	1000	8 8	146,504				
14. Maximum			358,000				
15. Date of sai		7/22/2017		100 11			
	16. Range of pressure in main45 lbs. to100 lbs. 17. Average pressure in mains75lbs. per sq. in						
17. Average pr	ressure in ma	ins <u>75</u>	lbs. per sq. in.				
§ 							

Annual Return of Colonial Water Company Calendar year ending December 31, 2017 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 K.W. Hrs.

DISTRIBUTION INFORMATION

1. Mains.

			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
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		25,121				25,121
4"	Ductile CL		681				681
12"	Ductile CL		91				91
					l d		
					1		
					10		
		11					
				Totals		-	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.

Page 410					
7557	DIS	STRIBUTION INFORM	ATION - Cont	inued	
6. Water towers	s or stand pipes				
				Land	
	Loc	cation	Area	When Bought	Cost
A.					
B.					
C.					
D.					
#1	Inside	Capacity			
	Diameter	In Gallons	When Built		Cost
A.					
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
1" to 2"	Copper/plastic	626	0	2	628
		· .			
	Totals	626	0	2	628

- 8. Average length of service pipe
- 9. Average cost of service laid during the year, \$
- 10. Percentage of services that are metered,
- 11. Percentage in income that is metered,
- 12. Leaks in service during the year,
- 13. Are service pipes paid for by consumers, in whole or in part and to what extent?

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

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DISTRIBUTION INFORMATION - Continued

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
6"	Double Disk	157			157
8"	Double Disk	152			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	1
12"	Double Disk	1			1
	12x6 Tee	1			1
	12x8 Tee	1			1
	8x8 Tee	31			31
	12x8 Reducer	1		11	1
			TOTALS	0	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.

DISTRIBUTION INFORMATION - Continued

14. Hydrants, Public

14. Hydrants, Publ	IC				
Nominal		Number in Use			Number in Use
Diameter,	Hose	at Beginning	Removed	Installed	at Close
Inches	Outlets	of Year	Since	Since	of Year
		4			
	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		Number in Use			Number in Use
	Diameter,	Hose	at Beginning	Removed	Installed	at Close
	Inches	Outlets	of Year	Since	Since	of Year
6"			123	0	0	123
			100			422
		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*

	Number at Beginning of Year			Condemned	Number a	t Close of Year
Size,			Bought	Since and		
Inches	In Use	On Hand**	Since	Removed	In Use	On Hand**
1/2	29	-	***	-	29	-
5/8	588	-	6	=	594	-
3/4	1	¥*	-	-	1	
1	6	-	-	-	6	-
1 1/2	÷	-	-	-	-	- 8
2	-	-	1	-	1	-
3	1	-	-	-	2	-
4	=	-	-	-	-	-
6	1	-	-	-	1	<u>.</u>
	Totals	-	7	-	634	-

- 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	Туре	1/2	5/8	3/4	1	1 1/2	2	3	4	6
Neptune	Disc	29	594	1	6	-	1	2	-	1
	Totals	29	594	1	6	-	1	2	-	1

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CONSUMPTION INFORMATION							
Estimated total population of territory covered by franchise							
2. Estimated population reached by the distributing system							
3. Estimated population act	ually supplied		1,674				
4. Total consumption during	g the year		46,854,137 gals.				
5. Average daily consumption	on		151,151 gals.				
6. Day on which the greates	t amount was pumped		7/22/2017				
7. Gallons pumped on above	e day		358,000				
8. Week during which great	est amount was pumped		7/22/17-7/28/17				
9. Gallons pumped during a	bove week		1,624,000				
10. Gallons per day per serv	ice		205				
11. Consumption metered			46,854,137 gals.				
12. Consumption metered,		100	100 percent of total consumption				
13. CUSTOMERS							
Number Being			Number Being				
Supplied at	Discontinued	Connected	Supplied at				
Beginning of Year	Since	Since	Close of Year				
626	0	8	634				
Name of City, To	wn, or District	Number of Custom	ers as of December 31				
Dover, MA		634					
Sixty-four of these connections represent contractual service to Town of Dover plus one							
master meter at town conn	3						
		9					
			į				

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, 2017

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.

417					
THIS RETURN IS SIGNED UNDER THE PENALTIES OF PERJURY					
	President				
	Controller				
	y.				
	Directors				
•					
SIGNATURES OF ABOVE PARTIES AFFIXED OUTSIDE THE COMMONWEALTH OF MASSACHUSETTS MUST BE PROPERLY SWORN TO					
Harlford ss. Plannulle May 1st	, 20				
Then personally appeared					
Sneryl Fairchild					
Nicholas LaChance					
	1.				
and severally made oath to the truth of the foregoing statement by them subsol	ribed according				
to their best knowledge and belief.					
Jessica R. Johnson Nesses Public-Connecticut My Commission By alres Notary Public- Notary Public	olic or				
April 30, 2023					

COLONIAL WATER COMPANY SCHEDULE OF TARIFFS

Effective: January 1, 2012, applicable to service rendered after January 1, 2012

		Current Water Rates				
			Quarterly		Ionthly	
Commodity Rates for Each Single Service Connection:						
Customer charge	Per quarter base charge		158.70			
	Per monthly base charge				52.90	
First 5,000 gallons or less	per 1,000 gallons	\$	4.20			
First 1,667 gallons or less	per 1,000 gallons			\$	4.20	
Next 10,000 gallons	per 1,000 gallons	\$	5.40			
Next 3,333 gallons	per 1,000 gallons			\$	5.40	
Next 10,000 gallons	per 1,000 gallons	\$	12.30			
Next 3,333 gallons	per 1,000 gallons			\$	12.30	Total
Next 35,000 gallons	per 1,000 gallons	\$	16.50			
Next 11,667 gallons	per 1,000 gallons			\$	16.50	
Next 40,000 gallons	per 1,000 gallons	\$	21.00			
Next 13,333 gallons	per 1,000 gallons			\$	21.00	
All over 100,000 gallons	per 1,000 gallons	\$	24.00			
All over 33,333 gallons	per 1,000 gallons			\$	24.00	
Rates for Master Bulk Meter:						
Available to sales as per contract	with other water suppliers.					
Per month rate per 1,000 gallons*			4	\$	17.31	

^{*}Increase of 14.17% over previous rate of \$15.16