The Commonwealth of Massachusetts

RETURN

OF

East Northfield Water Company

TO THE

DEPARTMENT OF PUBLIC UTILITIES

OF MASSACHUSETTS

For the Year Ended December 31, 2019

Name of Officer to whom correspondence

should be addressed regarding this report:

Lynne E. Raymer

Official title:

Treasurer

Office Address:

One Parker Avenue, Northfield, MA 01360

Mailing Address:

PO Box 152, Northfield, MA 01360

GENERAL INFORMATION

PRINCIPAL AND SALARIED OFFICERS*

Titles	Names	Addresses	Annual Salaries
President	John E Alden Jr	One Parker Ave	\$0
	Joint Extidensi	Northfield, MA 01360	70
Treasurer	Lynne E Raymer	One Parker Ave	\$0
		Northfield, MA 01360	
Secretary/Clerk	Mary L Franzoso	One Parker Ave	\$0
		Northfield, MA 01360	
			35

DIRECTORS*

Names	Names Addresses	
	No.	-
John E. Alden, Jr.	103 Hillsdale Rd, PO Box 41,	\$0
	South Egremont, MA 01258	*********
April H. Foley	45 Smith Ridge Rd,	\$0
	South Salem, NY 10590	
Charles Fritschler	20 Magaw Place, Apartment 46	\$0
	New York, NY 10033	

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^{*} 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	N 0 3	
1. Full corporate title company, East Northfield Water Company	Telephone No. 413-498-3159	
2. Location of principal business office, One Parker Ave, Northfiel		
3. Date of organization, 1/18/1927 4. Date of		2/11/1927
5. Whether incorporated under general or special law, Federal La	w	
6. If under special law, give chapter and year of act,		
7. Give chapter and year of any subsequent special legislation affe	ecting the Company None	
8. Territory covered by charter rights, East Northfield, Massachuse	etts	
	3113	
9. Capital stock authorized by charter \$ 25,000	כ	
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,	20 21	
165 shares of par value of \$ 10	0 each \$	16,500
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.		
None		
	e	
13. Management Fees and Expenses during the Year \$ 39,292		
List all individuals, associations, corporations or concerns with who	·	
agreement, covering management or supervision of its affairs such		
construction, purchasing, operation and show the total amount pa	id to each for the year.	
Northfield Mount Hermon School		
	3.00	
	#1 a	

14. Date when Company first began to distribute and sell water	4/1/1928	
15. Total number of stockholders,	One	
16. Number of stockholders resident in Massachusetts,	One	
17. Amount of stock held in Massachusetts, number of shares 165	amount, \$	16,500
		,
	TW % 3/	

COMPARATIVE GENERAL BALANCE SHEET

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

mulcat				
Line	Balance at		Balance at	Net Change
No.	Beginning of Year	Assets	Close of Year	During Year
140.	(a)	(b)	(c)	(d)
1	(α)	Investments	(C)	(u)
2	1 201 952	101 - 113 Plant Investment (p 202)	1,201,852	
3		114 - 119 General Equipment (p 202)	241,484	16 042
4	223,441	201 Unfinished Construction (p 202)	241,404	16,043
5		202 Miscellaneous Physical Property (p 203)		1,54
6		203 Other Investments (p 203)		-
7	1,427,293	Total Investments	1,443,336	16.042
8	1,427,233	Current Assets	1,445,550	16,043
9	211,490	204 Cash	46,090	(165,400)
10	211,490	205 Special Deposits	40,030	(165,400)
11		206 Notes Receivable		
12	97,639	207 Accounts Receivable	107,273	9,634
13	57,055	208 Interest and Dividends Receivable	107,273	9,034
14		209 Materials and Supplies		25
15	_	210 Other Current Assets	= = =	
16	309,129	Total Current Assets	153,363	(155,766)
17	555,125	Reserve Funds	133,303	(133,700)
18	=	211 Sinking Funds	_	
19	_	212 Insurance and Other Funds	2	_
20		Total Reserve Funds	2	120
21		Prepaid Accounts		
22	13,766	213 Prepaid Insurance	13,900	134
23		214 Prepaid Interest	,	₩(
24		215 Other Prepayments	126,120	110,623
25	29,263	Total Prepaid Accounts	140,020	110,757
26		Unadjusted Debits		
27	-	216 Unamortized Dept Discount Exp (p 203)		:=:
28	U. I	217 Property Abandoned	2	.
29	-	218 Other Unadjusted Debits (p 203)	0.0	-
30	:=	Total Unadjusted Debits		*
31		8		
32	1,765,685	Grand Total	1,736,719	(28,966)
	±1/05/003	Granu rotal	1,/30,/13	(20,30)

Page	201		1			
COMPARATIVE GENERAL BALANCE SHEET						
The en	tries in this balance sh	eet should be consistent with those in the supporting sch	edules on the pages	indicated.		
Line	Balance at	19	Balance at	Net Change		
No.	Beginning of Year	Assets	Close of Year	During Year		
	(a)	(b)	(c)	(d)		
1		Capital Stock				
2						
3	16,500	301 Common Stock (p 204)	16,500	120		
4		302 Preferred Stock (p 204)		-		
5		303 Employees' Stock (p 204)		-		
6	16,500	Total Capital Stock	16,500	-		
7		,				
8	1,308,613	304 Premium on Capital Stock (pg 204)	1,308,613			
9						
10		Bonds, Coupon, and Long Term Notes	k _ ^			
11		-				
12		305 Bonds (p 204)		0 ∺ :		
13		306 Coupon and Long Term Notes (p 204)				
14	-	Total Bonds, Coupons, and Long Term Notes	=	-		
15		Current Liabilities				
16	852,533	307 Notes Payable (p 205)	850,250	(2,283)		
17	27,572	308 Accounts Payable	44,478	16,906		
18		309 Customers' Deposits				
19		310 Matured Interest Unpaid	1	-		
20		311 Dividends Declared		-		
21		312 Other Current Liabilities				
22	880,105	Total Current Liabilities	894,728	14,623		
23		Accrued Liabilities				
24	1,000	313 Tax Liability	500	(500)		
25		314 Interest Accrued	1			
26		315 Other Accrued Liabilities		-		
27	1,000	Total Accrued Liabilities	500	(500)		
28	•	Unadjusted Credits		(220)		
29		316 Premium on Bonds (p 205)	l l	3=7		
30		317 Other Unadjusted Credits (p 205)				
31	-	Total Unadjusted Debits	ш	120		
32		Reserves				
33		318 Insurance and Casualty Reserves		-		
34		319 Depreciation Reserve (p 206)	910,123	36,791		
35		320 Other Reserves	320,123	-		
36	873,332	Total Reserves	910,123	36,791		
37		Appropriated Surplus	310,123	30,731		
38		321 Sinking Fund Reserves	9			
39		323 Contributions for Extensions		25		
40		324 Surplus Invested in Plant	4 "			
41		Total Appropriated Surplus				
47		rotal Appropriated Surplus				

Annual report of East Northfield Water Company

Year Ending December 31, 2019

42	(1,313,865)	400 Profit and Loss Balance (p 301)	(1,393,745)	(79,880)
43	(1,313,865)	Total Corporate Surplus	(1,393,745)	(79,880)
44				
45	1,765,685	Grand Total	1,736,719	(28,966)

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 (c) in black.

	l				in (c) in black.	Dalamas
Line		Balance at Beginning	Additions	Plant Retired	Adiustososta	Balance at
No.	Name of Account	of Year	During		Adjustments	Close of Year
140.			Year	During Year	During Year	(6)
<u> </u>	(a)	(b)	(c)	(d)	(e)	(f)
1				75		
	Organization	÷€0		-		
	Misc Intangible Invest					
4	Total Intangible Property					
5	Tangible Property					
	Land					
	Structures	605,778		1		605,778
	Pumping Plant Equipment	94,017				94,017
	Misc. Pumping Plant Equipment	27,530				27,530
	Purification System	191,712				191,712
	Transmission and Distribution Mains	91,890				91,890
	Services	94,295				94,295
	Consumers' Meters	79,837				79,837
100000	Conumers' Meter Installation		4			•
	Hydrants	16,793	· ·			16,793
	Fire Cisterns, Basins, Fountains		7 (5) (1)	£187)		-
	Water Rights					-
	Miscellaneous Expenditures					
19	Total Plant Investment	1,201,852	-	=		1,201,852
20	General Equipment					
	Office Equipment					-
	Shop Equipment	= 1				>=
	Stores Equipment	-				n#
24	Transportation Equipment	2	-	12		14
25	Laboratory Equipment					-
26	Miscellaneous Equipment	225,441	16,043			241,484
27	Total General Equip	225,441	16,043	-	-	241,484
28	Unfinished Construction	+				845
29	Total Cost of All Property	1,427,293	16,043	2	≆ (1,443,336
30	Assessed Value of Real Estate			i		
31	Assessed Value of Other Property					
32	Total Assessed Value	-				

Page 2							
ے کا ۱							
		OUS PHYSICAL PRO					
Give pa	articulars of all investments of the respondent i	n physical proper		to utility ope	ration.		
Line	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)	(b)	(c)	(d)	(e)		
1							
2							
3							
4							
5	Totals	Ś -	\$ =	\$ -	\$ -		
		<u> </u>			Υ.		
	0	THER INVESTMEN	ITS				
Give pa	articulars of investments in stocks, bonds, etc.,			vear			
i i	Description of Security		T T T T T T T T T T T T T T T T T T T	yeur.			
	held by Respondent		I	Amount			
	(a)			(b)			
6	(=)			(b)			
7			*				
8							
9			TOTAL				
			ITOTAL				
	LINAMORTIZED DE	DT DISCOLINIT AN	ID EVDENCE				
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 a	scount represents only the expense in suggestion	/or expense on b	onas, coupon, o	or snort term	notes.		
ha aras	ccount represents only the expense incurred in	connection with	the issue, the v	vord "Discour	nt" should		
De el as	ed. Entires in Column (d) should be consistent	with the returns	made on page 3	301,			
scheau	les of Income and Profit and Loss.		r				
		Unextinguished					
		Discount at	Bonds, etc.	Discount	Unextinguished		
Line		Beginning	Issued	Written Off			
No.	Name of Security	of Year	During Year	During Year	Close of Year		
	(a)	(b)	(c)	(d)	1-1		
10					(e)		
11	1				(e)		
					(e) -		
12					(e) - -		
12 13					(e) - - -		
					(e)		
13	Totals	\$ -	\$ -	\$ -			
13 14	Totals	\$	\$ *	\$ =	(e) - - - - - - - - -		
13 14				\$ -			
13 14 15	OTHER UN	NADJUSTED DEBI	TS	14. E1	\$		
13 14 15 Give an	OTHER UN analysis of the above-entitled account as close	NADJUSTED DEBI	TS ; in detail each i	tem or subac	\$ -		
13 14 15 Give an	OTHER UN analysis of the above-entitled account as close or more. Items less than \$500 may be combin	NADJUSTED DEBI of year, showing ed in a single ent	TS ; in detail each i	tem or subac	\$ -		
13 14 15 Give an	OTHER UN analysis of the above-entitled account as close	NADJUSTED DEBI of year, showing ed in a single ent l.	TS ; in detail each i rry "Minor Items	tem or subac	\$ - count amounting		
13 14 15 Give an to \$500 than \$5	OTHER UN analysis of the above-entitled account as close or more. Items less than \$500 may be combin 00," giving the number of items thus combined	NADJUSTED DEBI of year, showing ed in a single ent l. Balance at	TS in detail each i rry "Minor Items Amount	tem or subac	\$ - count amounting amber, each less Balance		
13 14 15 Give an to \$500 than \$5	OTHER UN analysis of the above-entitled account as close or more. Items less than \$500 may be combined 00," giving the number of items thus combined Description and Character of	NADJUSTED DEBI' of year, showing ed in a single ent l. Balance at Beginning	TS g in detail each i rry "Minor Items Amount Added	tem or subac in nu Amount Written Off	\$ - count amounting amber, each less Balance at Close		
13 14 15 Give an to \$500 than \$5	OTHER UN analysis of the above-entitled account as close or more. Items less than \$500 may be combined 00," giving the number of items thus combined Description and Character of Unadjusted Debits	NADJUSTED DEBI' of year, showing ed in a single ent l. Balance at Beginning of Year	TS g in detail each i cry "Minor Items Amount Added During Year	tem or subac in nu Amount Written Off During Year	\$ - count amounting amber, each less Balance at Close of Year		
13 14 15 Give an to \$500 than \$5 Line No.	OTHER UN analysis of the above-entitled account as close or more. Items less than \$500 may be combined 00," giving the number of items thus combined Description and Character of	NADJUSTED DEBI' of year, showing ed in a single ent l. Balance at Beginning	TS g in detail each i rry "Minor Items Amount Added	tem or subac in nu Amount Written Off	\$ - count amounting amber, each less Balance at Close		
13 14 15 Give an to \$500 than \$5 Line No.	OTHER UN analysis of the above-entitled account as close or more. Items less than \$500 may be combined 00," giving the number of items thus combined Description and Character of Unadjusted Debits	NADJUSTED DEBI' of year, showing ed in a single ent l. Balance at Beginning of Year	TS g in detail each i cry "Minor Items Amount Added During Year	tem or subac in nu Amount Written Off During Year	\$ - count amounting amber, each less Balance at Close of Year		
13 14 15 Give an to \$500 than \$5 Line No.	OTHER UN analysis of the above-entitled account as close or more. Items less than \$500 may be combined 00," giving the number of items thus combined Description and Character of Unadjusted Debits	NADJUSTED DEBI' of year, showing ed in a single ent l. Balance at Beginning of Year	TS g in detail each i cry "Minor Items Amount Added During Year	tem or subac in nu Amount Written Off During Year	\$ - count amounting amber, each less Balance at Close of Year		
13 14 15 Give an to \$500 than \$5 Line No.	OTHER UN analysis of the above-entitled account as close or more. Items less than \$500 may be combined 00," giving the number of items thus combined Description and Character of Unadjusted Debits	NADJUSTED DEBI' of year, showing ed in a single ent l. Balance at Beginning of Year	TS g in detail each i cry "Minor Items Amount Added During Year	tem or subac in nu Amount Written Off During Year	\$ - count amounting amber, each less Balance at Close of Year		
13 14 15 Give an to \$500 than \$5 Line No. 16 17 18 19	OTHER UN analysis of the above-entitled account as close or more. Items less than \$500 may be combined 00," giving the number of items thus combined Description and Character of Unadjusted Debits	NADJUSTED DEBI' of year, showing ed in a single ent l. Balance at Beginning of Year	TS g in detail each i cry "Minor Items Amount Added During Year	tem or subac in nu Amount Written Off During Year	\$ - count amounting amber, each less Balance at Close of Year		
13 14 15 Give an to \$500 than \$5 Line No. 16 17 18 19 20	OTHER UN analysis of the above-entitled account as close or more. Items less than \$500 may be combined 00," giving the number of items thus combined Description and Character of Unadjusted Debits	NADJUSTED DEBI' of year, showing ed in a single ent l. Balance at Beginning of Year	TS g in detail each i cry "Minor Items Amount Added During Year	tem or subac in nu Amount Written Off During Year	\$ - count amounting amber, each less Balance at Close of Year		
13 14 15 Give an to \$500 than \$5 Line No. 16 17 18 19	OTHER UN analysis of the above-entitled account as close or more. Items less than \$500 may be combined 00," giving the number of items thus combined Description and Character of Unadjusted Debits	NADJUSTED DEBI' of year, showing ed in a single ent l. Balance at Beginning of Year	TS g in detail each i cry "Minor Items Amount Added During Year	tem or subac in nu Amount Written Off During Year	\$ - count amounting amber, each less Balance at Close of Year		

Andrew Single Control

Page 204)4								
Give pa	Give particulars of the various issues of capital stock	stock of the re	espondent,	CAPITAL STOCK as called for in the	CAPITAL STOCK of the respondent, as called for in the following schedule.	chedule.			
In statiı	In stating the amount of Capital Stock authorized in	ed in Column	no wous (b)	ly the amoun	Column (d) show only the amount authorized by the regulatory body.	the regulatory	body.		
			Num	Number of	Par Value	Amuont of	Amor	Amount Actually	Total
Line			ร	Shares	of One	Capital Stock	Outs	Outstanding at	Premium at
Š.	Description		Anth	Authorized	Share	Authorized	En	End of Year	End of Year
	(a)			(p)	(c)	(p)		(e)	(£)
ч	1 Capital Stock: Common,			250	\$ 100.00	\$ 25,000	Ş	16,500	
2	2 Preferred,								
3	3 Premium,								
4	4 Capital in excess of par							1,308,613	
וש	5	TOTALS				\$ 25,000		\$ 1,325,113	45
		BC	NDS, COUF	ON, AND LOI	BONDS, COUPON, AND LONG TERM NOTES				
GIVE pa	GIVE particulars of various issues of bonds, coupon, and long term notes as called for in the following schedule, giving the names of any	pon, and long	term notes	as called for	in the following	schedule, giving	g the names	of any	
Income	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).	ı by the respon	ident. Ine	total of Col (E	y snould be con	sistent with ret	urn made on	page 301,	
						Interest Provisions	ovisions	Interest	
					Par Value			Accrued	
.!				:	Actually		ı	During Year	Interest
No.	Name and Character of Obligation	Date of Issue	Date of Maturity	Par Value Authorized	Outstanding at End of Year	Rate Per Cent.	Dates Due	Charged to Income	Paid During
	(a)	(q)	(2)	(p)	(e)	(L)	(g)	(L)	
9	6 Mortgage Bonds:								
7									
∞ c								-	
) J	Total Bonds								
11	S								
12									
13									
14									
16									
17	Total Coupor			ŕ		Y			
18	GRAND TOTAL							Totals	30
						1			

SUNDRY CURRENT LIABILITIES						
			NO	TES 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	Northfield Mt Hern	non School			0%	850,250
2						
3						
4						
5						
6				2		
7				w est		
8				TOTAL		850,250

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		e.	
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)
1	Balance at beginning of year	\$	873,332
2	Credits to Depreciation Reserve during year:		
3	Acct. 610-10 Depreciation		36,791
4	Other Accounts		
5			
6	TOTAL CREDITS DURING YEAR	\$	910,123
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	= -1"	(2)
13	Balance December 31	\$	910,123

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 Hydrants & Services	50 years
15 Transmissions & distribution mains	50 years
16 Chemical treatment plant structures	35 years
17 Meters	20 years
18 General Equipment	20 years
19 Chemical treatment plant equipment	12 years

Tax Depreciation \$

33,486

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	Account			Comparison with
No.	No.	Item	Amount	Previous Year
		(a)	(b)	(c)
1		Operating Income		
2	500	Operating Revenues (p 302)	206,343	199,326
3	600	Operating Expenses (p 302-303)	286,099	281,155
4		Net Operating Revenues	(79,756)	(81,829)
5	550	Uncollectible Operating Revenues		
6	551	Taxes (p 303)	(500)	(1,350)
7		Net Operating Income	(80,256)	(83,179)
8		Non-Operating Income		
9	560	Merchandising and Jobbing Revenue*		
10	561	Rent from Appliances		
11	562	Miscellaneous Rent Income		
12	563	Interest and Dividend Income	376	566
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	376	566
17		Total Gross Income	(79,880)	(82,613)
18		Deductions From Gross Income	AT TOO	
19	575	Miscellaneous Rents		
20	576	Interest on Bonds and Coupon Notes		
21	577	Miscellaneous Interest Deductions		
22	578	Amortization of Discount (p 203)		
23	579	Miscellaneous Deductions from Income		
24		Total Deductions from Gross Income		: (4)
25		Income Balance Transferred to Profit and Loss	(79,880)	(82,613)

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		1 2	
	Number	ltem	Debits	Credits
26		Credits		
27	401	Credit Balance at Beginning of Fiscal Period (p 201)		(1,313,865)
28	402	Credit Balance transferred from Income Acct (p301)		(79,880)
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		

	•	· · · · · · · · · · · · · · · · · · ·	rear E	maning December 31,
34	414	Dividend Appropriations of Surplus (p 302)		
35	415	Appropriations of Surplus for Depreciation (p 204)		
36	416	Discn't on Bonds Extins'd through Surplus (p 203)		
37	417	Other Deductions from Surplus (note)		
38	418	Appropriations of Surplus for Construction		
39		Balance Carried Forward to Balance Sheet		
40		Totals		(1,393,745)
41	(Note) Exp	plain below amounts entered as Other Deductions form Surplus	or Misecellaneou	s Credits:
42				
43				
44				
45				1

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

OPERATING REVENUES OPERATING REVENUES Class of Water Operating Revenue 502 Hat-rate Sales to General Consumers 503 Sales to Other Water Companies 504 Municipal Hydrants 505 Miscellaneous Municipal Revenues Total Revenues from Water Operation 507 Miscellaneous Operating Revenues Total Amount of Capital Operation on which Operation on which Operation on	Page 302	302						
Line Class of Water Operating Revenue For Year 1 REVENUES FROM SALE OF WATER 2 501 Metered Sales to General Consumers 3 502 Flat-rate Sales to General Consumers 5 504 Municipal Hydrants 6 505 Miscellaneous Municipal Revenues 7 Total Revenues from Water Operation 10 507 Miscellaneous Operating Revenues 11 Total Revenues from Miscellaneous Operation 12 Total Operating Revenues 13 Total Operating Revenues 14 None 15 Mone 16 Name of Security on which 17 None 18 Regular 19 None 19 Owner of Water Operating Revenues 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 20	State	he operating revenues of the respondent for th	OPEF e year ended Dece	RATING REVEN ember 31, classif	UES ed in accordance with the	e Uniform Syst	em of Accou	nts.
No. Class of Water Operating Revenue (a) (b) (b) (b) (b) (c) MATER (c) Metered Sales to General Consumers (c) SOZ Flat-ate Sales to General Consumers (c)	Line			Amo	unt of Revenue	Com	Comparison with Revenue	h Revenue
REVENUES FROM SALE OF WATER 206,343 1	No.	Class of Water Operating Rev	enue		For Year		of Previous Year	Year
1 REVENUES FROM SALE OF WATER 2 SOL Metered Sales to General Consumers 3 SOZ Flat-rate Sales to General Consumers 4 So3 Sales to General Consumers 5 So4 Municipal Hydrants 6 So5 Miscellaneous Municipal Hydrants 7 Total Revenues from Water Operation 8 MISCELLANEOUS REVENUES 9 So6 Rent from Property Unused in Operation 10 So7 Miscellaneous Operating Revenues 11 Total Revenues from Miscellaneous Operation 12 Total Operating Revenues 13 Total Operating Revenues 14 Amount of Capital Stock during the year, and charged to Profit and Loss. This schema been declared by the Board of Directors during the fiscal year. Rate Per Cent Amount of Capital Stock humbrich Dividend No. 13 Regular Extra was Declared Dividend No. 14 None 15 None		(a)			(q)		(c)	
2 501 Metered Sales to General Consumers 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 Operation 10 507 Miscellaneous Operating Revenues 11 Total Revenues from Miscellaneous Operation 10 507 Miscellaneous Operating Revenues 11 Total Revenues from Miscellaneous Operation 12 Total Revenues from Miscellaneous Operation 13 Total Revenues from Miscellaneous Operation 14 None 15 None 16 Sobre Municipal Revenues 16 Sobre Municipal Revenues 17 Total Revenues from Miscellaneous Operation 18 Amount of Capital Stock Uning the year, and charged to Profit and Loss. This scittat have been declared by the Board of Directors during the fiscal year. 18 None of Security on which 19 None 10 On which Dividend 10 On which Dividend 11 Amone 12 (a) (b) (c) (d) 13 (a)		1 REVENUES FROM SALE OF W	ATER					
3 502 Flat-rate Sales to General Consumers 5 504 Municipal Hydrants 6 505 Miscellaneous Municipal Revenues 7 Total Revenues from Water Operation 10 507 Miscellaneous Operating Revenues 11 Total Operating Revenues 12 Total Operating Revenues 13 Total Operating Revenues 14 Name of Security on which 16 Dividend was Declared 17 Name of Security on which 18 Name of Security on which 19 None 10 Columbia 10 Columbia 11 Total Operating Revenues 11 Total Operating Revenues 12 Total Operating Revenues 13 Amount of Capital Stock 14 None 15 Columbia 16 Columbia 17 Columbia 18 None 19 Columbia 19 Columbia 19 Columbia 10 Columbia 11 Anone 11 Columbia 12 Columbia 13 Columbia 14 None 15 Columbia 15 Columbia 16 Columbia 17 Columbia 18 Columbia 19 Columbia 19 Columbia 10 Columbia 11 Columbia 12 Columbia 13 Columbia 14 None 15 Columbia 15 Columbia 16 Columbia 17 Columbia 18 Columbia 19 Columbia 19 Columbia 10 Columbia 10 Columbia 11 Columbia 12 Columbia 13 Columbia 14 Columbia 15 Columbia 16 Columbia 17 Columbia 18 Columbia 19 Columbia 10 Columbia 10 Columbia 11 Columbia 12 Columbia 13 Columbia 14 Columbia 15 Columbia 16 Columbia 17 Columbia 18 Columbia 19 Columbia 19 Columbia 10 Columbia 11 Columbia 11 Columbia 12 Columbia 13 Columbia 14 Columbia 15 Columbia 16 Columbia 17 Columbia 18 Columbia 19 Columbia 19 Columbia 10 Columbia 10 Columbia 11 Columbia 11 Columbia 12 Columbia 13 Columbia 14 Columbia 15 Columbia 16 Columbia 17 Columbia 18 Columbia 18 Columbia 19 Columbia 19 Columbia 10 Columbia 10 Columbia 11 Columbia 12 Columbia 13 Columbia 14 Columbia 15 Columbia 16 Columbia 17 Columbia 18 Columbia 18 Columbia 18 Columbia 19 Columbia 19 Columbia 10 Columbia 10 Columbia 10 Columbia 11 Columbia 11 Columbia 11 Columbia 12 Columbia 13 Columbia 14 Columbia 15 Columbia 16 Columbia 17 Columbia 18 Co		501 Metered Sales to General Con	ers	206,343		199,326		
4 503 Sales to Other Water Companies 5 504 Municipal Hydrants 6 505 Miscellaneous Municipal Revenues 7 Total Revenues from Water Operations 8 MiSCELLANEOUS REVENUES 9 506 Rent from Property Unused in Operation 10 507 Miscellaneous Operating Revenues 11 Total Revenues from Miscellaneous Operation 12 Total Operating Revenues 12 Total Operating Revenues 13 Total Operating Revenues 14 Total Operating Revenues 15 Total Operating Revenues 16 Figure Particulars of dividends on each class of stock during the year, and charged to Profit and Loss. This scithat have been declared by the Board of Directors during the fiscal year. Rate Per Cent Amount of Capital Stock Line Name of Security on which (a) (b) (c) (d) 13 Amount of Capital Stock 14 None (a) (b) (c) (d) (d)		502	ers			(8		
5 504 Municipal Hydrants 6 505 Miscellaneous Municipal Revenues 7		503						
For Mulscellaneous Municipal Revenues Total Revenues from Water Operations MISCELLANEOUS REVENUES MISCELLANEOUS REVENUES MISCELLANEOUS REVENUES MISCELLANEOUS REVENUES MISCELLANEOUS REVENUES Total Revenues in Operation Total Revenues from Miscellaneous Operation Total Revenues from Miscellaneous Operation Total Operating Revenues DIVIDENDS DECLARED DURING THE YEAR Give particulars of dividends on each class of stock during the fiscal year. Rate Per Cent Amount of Capital Stock Line Name of Security on which No. Dividend was Declared (a) (b) (c) (d) Total Operating Revenues Regular Extra was Declared (b) (c) (d) (c) (d)								
Total Revenues from Water Operations MISCELLANEOUS REVENUES 9 506 Rent from Property Unused in Operation 10 507 Miscellaneous Operation 11 Total Revenues from Miscellaneous Operation 12 Total Operating Revenues 13 Total Operating Revenues 14 None 15 None 16 None 17 Total Revenues from Miscellaneous Operation 18 Total Operating Revenues 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,343 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,348 206,3			S					
MISCELLANEOUS REVENUES 9 506 Rent from Property Unused in Operation 10 507 Miscellaneous Operating Revenues 11 Total Revenues from Miscellaneous Operation 12 Total Operating Revenues 13 Total Operating Revenues Bividends on each class of stock during the year, and charged to Profit and Loss. This scriptat have been declared by the Board of Directors during the fiscal year. Name of Security on which Rate Per Cent Amount of Capital Stock Capital St			erations	206,343		199,326		
9 506 Rent from Property Unused in Operation 10 507 Miscellaneous Operation 11 Total Revenues from Miscellaneous Operation 12 Total Operating Revenues 13 Total Operating Revenues BIVIDENDS DECLARED DURING THE YEAR Give particulars of dividends on each class of stock during the year, and charged to Profit and Loss. This sct that have been declared by the Board of Directors during the fiscal year. Bate Per Cent Amount of Capital Stock Line Name of Security on which No. Dividend was Declared Regular Extra was Declared On which Dividend On which Dividend 13 (a) (b) (c) (d) 14 None 15 25 27 28 28 29 20 20 20 21 21 22 22 23 23 24 25 26 26 26 26 26 26 26 27 28 28 29 20 20 20 20 20 20 20 20 20 20 20 20 20			ES					
10 SO7 Miscellaneous Operation Total Revenues from Miscellaneous Operation Total Revenues from Miscellaneous Operation Softward of Total Operating Revenues From Miscellaneous Operation Softward From Miscellaneous Operation Softward Softw			ration					
Total Revenues from Miscellaneous Operation Total Operating Revenues Bive particulars of dividends on each class of stock during the year, and charged to Profit and Loss. This schart have been declared by the Board of Directors during the year, and charged to Profit and Loss. This schart have been declared by the Board of Directors during the year, and charged to Profit and Loss. This schart have been declared by the Board of Directors during the year, and charged to Profit and Loss. This schart have been declared by the Board of Directors during the year, and charged to Profit and Loss. This schart have been declared by the Board of Directors during the year, and charged to Profit and Loss. This schart have been declared by the Board of Directors during the year, and charged to Profit and Loss. This schart have been declared by the Board of Directors during the year, and charged to Profit and Loss. This schart have been declared by the Board of Directors during the year, and charged to Profit and Loss. This schart have been declared by the Board of Directors during the Year have been declared by the Board of Directors during the Year have been declared by the Board of Directors during the Year have been declared by the Board of Directors during the Year have been declared by the Board of Directors during the Year have been declared by the Board of Directors during the Year have been declared by the Y	. ,		s			1)		
Give particulars of dividends on each class of stock during the year, and charged to Profit and Loss. This schaft have been declared by the Board of Directors during the fiscal year. Capital Stock Line Name of Security on which No. Dividend was Declared (a) (b) (c) (d) 206,343 Amount of THE YEAR Amount of Capital Stock Capital Stock On which Dividend 13 14 None 15 21 22 23 23 23			neous Operation	0				
Give particulars of dividends on each class of stock during the year, and charged to Profit and Loss. This schat have been declared by the Board of Directors during the fiscal year. Hat have been declared by the Board of Directors during the year, and charged to Profit and Loss. This schad have been declared by the Board of Directors during the fiscal year. Rate Per Cent Capital Stock On which (a) (b) (c) (d) 22 23 23 23 23				206,343		199,326	330	
Give particulars of dividends on each class of stock during the year, and charged to Profit and Loss. This scriptat have been declared by the Board of Directors during the fiscal year. Line Name of Security on which No. Dividend was Declared (a) 13 14 None 15 21 22 23 23 24 25 25 26 27 28 29 20 20 20 20 20 20 20 20 20								
Give particulars of dividends on each class of stock during the year, and charged to Profit and Loss. This scathat have been declared by the Board of Directors during the fiscal year. Rate Per Cent Rate Per Cent Capital Stock Amount of Capital Stock on which (a) (b) (c) (d) 13 14 None 15 21 22 23 23	-		DIVIDENDS DE	CLARED DURIF	IG THE YEAR			
Amount of Capital Stock on which Dividend tra was Declared c) (d)	Give	particulars of dividends on each class of stoo	ck during the yea	ır, and charged	to Profit and Loss. This	schedule sh	all include o	inly dividends
Name of Security on which Dividend was Declared (a) 13 14 None 15 22 23 23	that h	ave been declared by the Board of Director	s during the fisca	al year.				
Name of Security on which Dividend was Declared (a) (b) (c) (d) (14) None (a) (b) (c) (d) (d) 22 23		14	Rate Per	r Cent	Amount of			Date
Dividend was Declared Dividend was Declared (a) (b) (c) (d) 13 None 15 22 23	-2				Capital Stock	Amount		
(a) (b) (c) (d) 13 14 None 15 21 22 23	No. 1	Dividend was Declared	Regular	Fxtra	on which Dividend	OT	Declared	Pavable
None		(a)	(q)	(0)	(p)	(e)	(±)	(g)
None	, '	13						
	` '	2						
		11						
		12						
IOIALS		24 TOTALS			TOTAL			

OPERATING EXPENSES

(For companies having average operating revenues of more than \$15,000.)
State the operating expenses of the respondent for the year ended December 321, classifying them in accordance with the Uniform System of Accounts.

-			Amount of	
			Operating	Comparison
Line	Account		Expense	with
No.	No.	Name of Operating Expense Account	For Year	Previous Year
		(a)	(b)	(c)
1		Source of Water Supply Expenses		·
2	601-1	Maintenance of Water Supply Buildings and Fixtures		-
3	601-2	Maintenance of Surface Source of Supply Facilities		š
4	601-3	Maintenance of Ground Source of Water Supply		12
5		Total Source of Water Supply Expenses	X#:	-
6	602	Water Purchased for Resale	(vie)	=
7		Pumping Expenses		5)
8	603-1	Pumping Labor	98	=
9	603-2	Boiler Fuel	≈ <u>-</u>	-
10	603-3	Water for Steam		
11	603-4	Electric Power Purchased	4	36.
12	603-5	Miscellaneous Pumping Station Supplies and Expenses	<u> </u>	· *
13	604-1	Maintenance of Power Pumping Buildings and Fixtures		-
14	604-2	Maintenance of Pumping Equipment	\$200	-
15	604-3	Maintenance of Miscellaneous Pumping Plant Equipm		1.5
16		Total Pumping Expenses	85:	
17		Purification Expenses		
18	605-1	Purification Labor		Yes
19	605-2	Purification Supplies and Expenses		-
20	606-1	Maintenance of Purification Buildings and Fixtures	200	1000
21	606-2	Maintenance of Purification Equipment		-
22		Total Purification Expenses		22
23		Transmission and Distribution Expenses		
24	607	Inspecting Customers' Installations		3943
25	608	Miscellaneous Trans and Dist Supplies and Expenses		: ·
26	609-1	Maintenance of Trans and Dist Buildings and Expenses	103,637	103,860
27	609-2	Maintenance of Trans and Dist Mains		17 <u>4.4</u>
28	609-3	Maintenance of Storage, Reservoirs, Tanks, and Stand		-
29	609-4	Maintenance of Services		0 = 1
30	609-5	Maintenance of Meters	9	
31	609-6	Maintenance of Hydrants		
32	609-7	Maintenance of Fountains and Troughs		
33		Total Trans and Dist Expenses	103,637	103,860
34		General and Miscellaneous Expenses		
35	610-1	Salaries of General Officers and Clerks	-	U 41
36	610-2	General Office Supplies and Expenses	68,805	64,934
37	610-3	Law Expenses - General	43,616	33,387

Annual report of East Northfield Water Company

Year Ending December 31, 2019

38	610-4	Insurance	15,029	14,876
39	610-5	Accidents and Damages	9	2
40	610-6	Store Expenses	*	-
41	610-7	Transportation Expenses		=
42	610-8	Inventory Adjustments	-	=
43	610-9	Maintenance of General Structure	18,221	27,391
44	610-10	Depreciation	36,791	36,707
		Amortization	-	-
45	610-11	Miscellaneous General Expenses		-
46		Total General and Miscellaneous Expenses	182,462	177,295
47		Grand Total Operating Expenses	286,099	281,155

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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.

1				Amount of	
				Operating	Comparison
١	Line	Account	Name of	Expenses	with
1	No.	No.	Operating Expense Account	for Year	Previous Year
			(a)	(b)	(c)
1	25	601	Maintenance of Water Supply		*
١	26	602	Water Purchased for Resale		:=2
	27	603	Pumping Labor, Supplies, and Expenses		
١	28	604	Maintenance of Pumping Plant		
١	29	605	Purification Labor, Supplies, and Expenses		
ı	30	606	Maintenance of Purification Buildings and Equipment	-	1
l	31	607	Inspecting Customers' Installations		
١	32	608	Miscellaneous Trans and Dist Supplies and Expenses		
I	33	609	Maintenance of Trans and Dist System		
l	34	610-10	Depreciation		ä
	35	610-1-11	Miscellaneous General Expenses	-	=
1	36			-	
1	37		Total Operating Expenses		

TAXES

Line					
No.	Kind of Tax	Federal	State	Municipal	Total
48					=
49	Income Tax		500		500
50					Ē
51					-
52)				-
53					=
54					_
55					2=
56					:14:
57			500	-	500

Pag	age 400				
		REAL ESTATE II	NFORMATION		
1. l	Land owned by th	ne Company.			
	Location		Use		
A.			i.		
B.		/			
C.					
D.	1				
E.					
F.	1				
G.					
H.	1				
l.					
J.	A	T NAME on D	1.	Ct	
Λ	Area	When Bo	ought	Cost	
A. B.	1				
Б. С.	1				
C. D.	1				
E.	!		(80 PM) 180 900 F		
F.	!				
G.	1				
Н.	!		,		
l.					
J.			=		
	Buildings owned b	by Company.			
		Location	Use		
Α.	Louisiana Road,	Northfield, MA	Dry Storage		
В.	Louisiana Road,		Contact Chamber		
C.	Louisiana Road,	Northfield, MA	Dam Gate House		
D.					
E.					
F.					
G.			25 152		
H.					
l.					
J.	G'		Land Builte	0 - 1	
٨	Size	Material	When Built	Cost	
	l ' I	Pre Cast Concrete Pre Cast Concrete	1985 1994	180,843 702,536	
		Wood	1934	1,000	
F.	120 34 16	Wood		1,000	
G.					
H.					
l.					
J.			·		
	Note: Cost mean	ns the original cost of installation, not	t book value.		

Annual Return of East Northfield Water	Company	Calen	idar year ending D	ecember 31, 2
Page 401				
	SUPPLY INFORM	ATION		
1. Give a full and complete description	of the source or source	es from which wa	ater is obtained.	
State whether these sources are ow	·			
of the leases. Give the date of the la	atest opinion of the De	partment of Publ	ic Health regardin	g each of
these sources of supply.				
All water is obtained from the Grandi	n Reservoir. The Reser	voir is leased fro	m	
Northfield Mount Hermon School.				
2. Watersheds owned by the Company	·			
Location	Area		When Bought	Cost
Α.				
В.				
C.				
D.				
Total				
Remarks:		_		·
The watershed for the Company is ow	ed by Northfield Mou	nt Hermon Schoo	ol, and is comprise	ed of
336 Acres located in Northfield, MA. T	he watershed rights a	re included in a l	ease between the	School
and the Company and in the easemen	it agreement dated			
June 26, 2016 and recorded in the Frai	nklin County Registry	of Deeds, Book 6	876, page 201.	
3. Give a full and complete description	of any water supply rig	that are own	ed by the Compa	ny
and state when they were bought an				•
-	•			
		- 5		

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

Page 402					
rage 402	CLIDDLY	/ INICODNAATION C			
4 \Malla	307711	INFORMATION - C	ontinuea		
4. Wells					
	Inside	Depth Below	Covered or		_
Location	Dimensions	High Water	Uncovered	When Built	Cost
Α,					
В.					
C.					
D _*					
E.					
F.					
					
5. Give a full and comple	ete description of the v	wells:			
Not Applicable					
Not Applicable					
6. Reservoirs					
			Full		
	Area at S	urface	Capacity	When	
Location	When	Full	In Gallons	Built	Cost
A. East Northfield, MA	7.5 acres		28 million	1935	
B₃∷					
C.					
D,					
E.					
F.					
			,		
7 Dossriba tha rasarvair	s stating to what outs	unt that are artificia		* *la a iu la a ** a ua a	اممسموام مسم
7. Describe the reservoir					
before being put into			•	•	
been made for raising	the water level and ir	ncreasing the capac	ity; and give the	character of const	truction
of any dams:					
Single concrete core dan	n				
		18			
Note: Cost means the or	iginal cost of installati	on, not the book va	alue.		

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 entire system is gravity fed.

2. BOILERS

N/A

3. CHIMNEYS

N/A

4. PUMPING ENGINES, STEAM-ACTUATED

N/A

5. PUMPS, DRIVEN BY CONNECTED POWER

					Name of	When	
		Location		Туре	Builder	Installed	Cost
A.							
B.							
c.		N/A					
D.							
E.							
F.							1
G.							
H.							
l.							
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.					98		
D.							
E.				[
F.							
G.							
Н.							
l.							
J.							

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

Page	Page 404								
			PUMPING INFO	DRMATION - Co	ontinued				
6. G	as producers	[This Schedul	e is not present	ly used]					
7. In	7. Internal combustion engines. N/A Name of Whén Type of								
Location			ivam Buile		Whén	Type of Drive	Cost		
Α.	Locatio)TI	Bulle	uer	Installed	Drive	Cost		
Д. В.									
C.									
<u> </u>	For Gas,		Single or	Dimensions	of Cylinders	2 or 4			
	Gasoline,	Number	Double	Diameter	Stroke	Stroke			
	or Oil	of Cyls.	Acting			Cycle	Rated H.P.		
Α.									
В.									
C.									
8. El	8. ELECTRIC MOTORS, INCLUDING COST OF WIRING SWITCHES, ETC.								
	Location	Name (of Builder	When Ir	stalled	C	ost		
A.				_	ee				
В.				_	7				
C.					×				
D.									
E. F.									
г. G.									
о. Н.									
÷	A.C. or D.C.; If								
	A.C., give Phase	l v	olts	Type of	f Drive	Rate	d H.P.		
Α.	1.2								
В.									
C.									
D.				* ,					
E.					-				
F.									
G.		1			-				
Н.									
				Total	Horsepower				
Note	Note: Cost means the original cost of installation, not the book value.								

Page	Page 405									
ı ug	PUMPING INFORMATION - Continued									
- 11										
9. W	. WATER WHEELS AND TURBINES									
			Name	of	When					
	Locat	ion	Builde	er	Installed	Cost				
A.										
В.										
c.										
D.										
	Type of	Diameter	Working		Type of					
	Machine	of Runner	Head	Speed	Drive	Rated H.P.				
A.										
B.										
C.										
D.										
10. 0	O. Give a full and complete description of any water power rights that are owned by the Company,									

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:

N/A

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

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PUMPING INFORMATION - Continued								
11. Station Lo	g							
Year		Pounds	(Sallons of		Average	Average	
and	Kwhrs.	of Coal		Water	Hours of	Total Static	Total Dynamic	
Month	Used	Burned		Pumped	Pumping	Head	Head	
January				1,443,918				
February				1,336,617				
March				1,409,016				
April				1,577,674				
May	1			1,938,221				
June				1,965,093	-	SE		
July				2,324,977		"		
August				2,418,167				
September				2,179,792				
October				2,164,110				
November				1,855,042				
December				1,623,171				
TOTALS				22,235,798	9.			
12. Based upo	•				_gallons per re	volution with		
	ercent allown							
13. Average g				60,919.99				
14. Maximum		ed in a day		189,500				
15. Date of sa				5/2019				
16. Range of p	oressure in m	ain	_100	lbs. to	145	lbs.		
17. Average pressure in mains			_125	lbs. per sq.	in	_		

Annual Return of East Northfield Water Company Calendar year ending December 31, 2019 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 1.43 **PROPANE** 24. Average price of electric power per Kwhr 16 cents 25. Wood consumed during the year Cords 26. Gas consumed during the year M. Cubic Feet 27. Gasoline consumed during the year 28. Fuel oil consumed during the year **1106** Gals **PROPANE** 29. Electric power used during the year **19,773** 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
10"	Cement - A	sbestos	5,519				5,519
8"			4,580				4,580
6"			2,150				2,150
8"	Cast-iron	ľ	4,912				4,912
6"			6,389				6,389
4"			9,396				9,396
6"	Galvanized	Steel	369				369
2"			1,557				1,557
4"	C900 PVC		200	-	. ×	1	200
4	C900 PVC		200				200
					2 B 8		
					Δ.		
	0						
				Totals	4		

- 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					
		TRIBUTION INFORM	ATION - Cont	inued	
6. Water towers	s or stand pipes				
	l .			Land	
		cation	Area	When Bought	Cost
Α.	East Northfield				
В.					
C.				120	
D.					
	Inside	Capacity			
	Diameter	In Gallons		en Built	Cost
Α.	40' x 60'	212,000	1995		702,000
В.					
c.					
D.,					
7. Services	r		·		
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
		288			288
					1
			12		
	Ï				
	1				
				="	
	Totals				

- 8. Average length of service pipe
- 9. Average cost of service laid during the year, \$
- 10. Percentage of services that are metered,
- 11. Percentage in income that is metered,

100%

- 12. Leaks in service during the year,
- 13. Are service pipes paid for by consumers, in whole or in part and to what extent? Consumers

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

Page 411

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
12	Gate	3			3
10	Gate	3 2 6			2
8	Gate	6			6
6	Gate	17			17
4	Gate	3			3
				e 3	
				_	
			:#:	*	
		1			
				-	
			=		
			0		
	1				
			TOTALS	31	L
			IOIAL	21	

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

Page 412

DISTRIBUTION INFORMATION - Continued

14. Hydrants, Public

Nominal		Number in Use			Number in Use
Diameter,	Hose	at Beginning	Removed	Installed	at Close
Inches	Outlets	of Year	Since	Since	of Year
6"	3	27			27
					l
	Totals	27			2

- 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

20. 117 di di 110					
Nominal		Number in Use			Number in Use
Diameter,	Hose	at Beginning	Removed	Installed	at Close
Inches	Outlets	of Year	Since	Since	of Year
6"	3	13			13
				8	I b
	Totals	13			13

- 19. Were the above hydrants purchased and installed at the expense of the com
- 20. If not, under what arrangements were they purchased and installed?

Northfield Mount Hermon School

No

Page 413

DISTRIBUTION INFORMATION - Continued

21. Meters owned by company*

	Number at B	eginning of Year		Condemned	Number a	t Close of Year
Size,			Bought	Since and		
Inches	In Use	On Hand**	Since	Removed	In Use	On Hand**
5/8"	256	2	0	0	256	2
1"	14				14	
1 1/2"	6				6	
2"	11				11	
3"	1				1	
				=		
			-			
			Ï			
-	Totals	0	0	0	288	2

- 22. Has the plant been debited with the first cost of installing the meters in use at close of year, above stated?
- 23. If so, was the cost the actual cost or some assumed or average cost?
- 24. Are any of these meters paid for by consumers, and to what extent?

The cost of the meters are included in the water service charge.

- * 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
Badger			258		14	6	11	1		
					66.70	631	k.			
	Totals		258		14	6	11	1		

Page 415					
Tuge 413	CONSUMPT	ION INFORMATION			
1. Estimated total population	on of territory covered by	franchise	726		
2. Estimated population rea	ached by the distributing	system	584 winter 726 summer		
3. Estimated population act	tually supplied		726		
4. Total consumption during	g the year	11,715,803	gals.		
5. Average daily consumption	on	32,098.09	gals.		
6. Day on which the greates	st amount was pumped	8/6/2019			
7. Gallons pumped on abov	e day	189,500			
8. Week during which great					
9. Gallons pumped during a	above week	753,800			
10. Gallons per day per serv	vice				
11. Consumption metered		11,715,803	gals.		
12. Consumption metered,		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		
Name of City, To	wn, or District	Number of Customers as of December 31			
East Northfield, MA		334			
		Ē.			
			a.		

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, 2019

Volumetric Rates:

Per 100 cubic feet

Year-round customers

\$5.64

Seasonal Ridge customers (total volume of consumption divided by # customers)

\$6.48

Seasonal (non-ridge) customers

\$14.90

Customer Charges - Semi-annual based on size of meter:

5/8 - \$87.50; 1 - \$215; 1 1/2 - \$415; 2 - \$690; 3 - \$1,253

Ridge Customers - Annual charge of \$175

Per faucet, per year

Per hose connection, per year

Per bath tub, per year

Per shower bath, per year

Per foot tub, per year

Per wash tub, per year

Per urinal, per year

Per water closet, per year

Per sink, per year

Per bowl, per year

Per private hydrant, per year

For sprinkler systems

For water motors

Per drinking fountain, per year

Per public hydrant, per year

For watering troughs

Minimum charge

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

No discounts are given and no fines are assessed.

Are payments required in advance?

No

When are meters read and bills rendered?

Meters read April and October for May and November billings

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THIS RETURN IS SIGNED UNDER THE PENALTIES OF PERJURY	
Pryne E. Paymore	President Treasurer
	Directors
SIGNATURES OF ABOVE PARTIES AFFIXED OUTSIDE THE COMMON MUST BE PROPERLY SWORN TO	SWEALTH OF MASSACHUSETTS
	20
Then personally appeared	, 20
and severally made oath to the truth of the foregoing statement by the control of	nem subscribed according
ı	Notary Public or
	lustice of the Peace

417	
THIS RETURN IS SIGNED UNDER THE PENALTIE	ES OF PERJURY
	President
	Treasurer
1	
TSPM A Fold	Directors
	A Avallani
	ALINA AVALIANI
	ALINA AVALIANI Notary Public Connecticut My Commission Expires 8/31/2024
SIGNATURES OF ABOVE PARTIES AFFIXED O	UTSIDE THE COMMONWEALTH OF MASSACHUSETTS
MUST BE P	ROPERLY SWORN TO
April H. Foleyss.	march 18, 20, 20
Then personally appeared	
nd severally made oath to the truth of the fore	egoing statement by them subscribed according
their best knowledge and belief.	
	Notary Public or
	Justice of the Peace

417	
THIS RETURN IS SIGNED UNDER THE PENALTIES OF PERJURY	
	President
	Treasurer
	æ
CA Fritschl	Directors
	*
SIGNATURES OF ABOVE PARTIES AFFIXED OUTSIDE THE COMMONWEALTH O MUST BE PROPERLY SWORN TO	F MASSACHUSETTS
MONTON, MISSIBE PROPERTI SWORN TO	
Then personally appeared Chwlcs & Itsch	C
CONSTANTINOS KOMINOS Notary Public, State of New York Reg. No. 01KO6180349 Qualified in New York County Commission Expires 01/07/20	
nd severally made oath to the truth of the foregoing statement by them subscript their best knowledge and belief.	bed according
	2
Notary Pub	
Justice of the	ne reace