The Commonwealth of Massachusetts

Annual

RETURN

OF

Pinehills Water Company, Inc.

WATER COMPANY

TO THE

DEPARTMENT OF PUBLIC UTILITIES

OF MASSACHUSETTS

For the Year Ended December 31, 2020

Name of Officer to whom correspondence

should be addressed regarding this report:

John J. Judge

Clerk

Office Address:

33 Summerhouse Drive, Plymouth, MA 02360

Page 102 GENERAL INFORMATION PRINCIPAL AND SALARIED OFFICERS* Titles Names Addresses **Annual Salaries** President Stephen R. Karp 3 Possum Road None Weston, MA 02193 Treasurer Steven S. Fischman 60 Colbert Road None West Newton, MA 02465 Clerk John J. Judge 19 Susan Carsley Way None Sandwich, MA 02563 **DIRECTORS*** Names Addresses Fees Paid During Year Stephen R. Karp 3 Possum Road, Weston, MA 02193 None Steven S. Fischman 60 Colbert Road, West Newton, MA 02465 None

^{*} 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 In	formation -	Continue	d	
1. Full corporate title com	ipany, Pinehills \	Water Co, In	IC.	Telephon	e No.	508-209-9000
2. Location of principal bu	ısiness office,		33 Summer	rhouse Driv	e, Plym	outh, MA 02360
3. Date of organization,	March 22, 20	001	4. Date of i	ncorporatio	on,	March 22, 2001
5. Whether incorporated	under general or	r special law	',	General L	.aw	
6. If under special law, giv	e chapter and ye	ear of act,		N/A		
7. Give chapter and year o	of any subsequer	nt special leg	gislation affe	cting the C	ompany	1
				N/A		
8. Territory covered by ch	arter rights,		N/A			
9. Capital stock authorized	d by charter		\$2,000 (200	0,000 share	es @ \$.0	1/share par value)
10. Captital stock issued p	orior to August 1,	, 1914	\$	None		
11. Capital stock issued w	ith approval of B	oard of Gas	and Electric	Light Com	missione	ers or the Department
of Public Utilities since Aug	gust 1, 1914,		None			
	shares of par	value of \$		each	\$	
12. If additional stock has	been issued dur	ing the last	fiscal period,	, give the d	ate, am	ount, and price thereof,
the date or dates on which	n the same was p	oaid in, and i	the number	of shares s	o sold aı	nd the amounts realized:
D.P.U. No.	None					
13. Management Fees an	d Expenses duri	ng the Year				
List all individuals, associat	tions, corporatio	ns or conce	rns with who	om the com	ipany ha	as any contract or
agreement, covering mana	agement or supe	rvision of its	s affairs such	as accoun	ting, fina	ancing, engineering,
construction, purchasing,	operation and sh	now the tota	al amount pa	id to each	for the y	year.
1) Sarian Co =	\$	738,857.19				
2) Horsley & Witten =	\$	82,816.27				
3) P.S. Water Services =	\$	91,820.00				
4) Pine Springs Realty =	\$	921,618.45				
14. Date when Company t	first began to dis	tribute and	sell water			July 1, 2001
15. Total number of stock	holders,					1
16. Number of stockholde	rs resident in Ma	ssachusetts	,,			1
17. Amount of stock held i	in Massachusetts	s, number of	f shares 1,00	0		
			amount, \$			(1,000 shares @ \$2/share)
1						

COMPARATIVE GENERAL BALANCE SHEET

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

<u>-</u>			· · · ·	
Line	Balance at		Balance at	Net Change
No. │	Beginning of Year	Assets	Close of Year	During Year
	(a)	(b)	(c)	(d)
1		Investments	· · · · · · · · · · · · · · · · · · ·	
2	10,929,098.22		11,214,369.42	(285,271.20)
3	-	114 - 119 General Equipment (p 202)	-	-
4	-	201 Unfinished Construction (p 202)	-	-
5	-	202 Miscellaneous Physical Property (p 203)	-	-
6	-	203 Other Investments (p 203)	-	-
7	10,929,098.22	Total Investments	11,214,369.42	(285,271.20)
8	,	Current Assets		
9	337,805.44	204 Cash	778,453.56	(440,648.12)
10	598,465.68	205 Special Deposits	636,988.18	(38,522.50)
11	-	206 Notes Receivable	-	-
12	279,893.26	207 Accounts Receivable	298,784.21	(18,890.95)
13	-	208 Interest and Dividends Receivable	-	-
14	-	209 Materials and Supplies	•	-
15		210 Other Current Assets	-	-
16	1,216,164.38	Total Current Assets	1,714,225.95	(498,061.57)
17		Reserve Funds		
18	-	211 Sinking Funds	-	-
19	-	212 Insurance and Other Funds	-	-
20	-	Total Reserve Funds	-	-
21		Prepaid Accounts		
22	6,223.93	213 Prepaid Insurance	7,322.89	(1,098.96)
23	-	214 Prepaid Interest	-	-
24	2,887.77	215 Other Prepayments	(42.00)	2,929.77
25	9,111.70	Total Prepaid Accounts	7,280.89	1,830.81
26		Unadjusted Debits		
27	-	216 Unamortized Dept Discount Exp (p 203)		-
28	-	217 Property Abandoned	-	-
29	-	218 Other Unadjusted Debits (p 203)		_
30	_	Total Unadjusted Debits	-	-
31				
32	12,154,374.30	Grand Total	12,935,876.26	(781,501.96)

^{*} At the end of 2020 the company had a \$11,214,369 contributed plant balance, such contributions are made when relevant portions of the overall development has been completed, water services has been provided over the leased facilities and the contributed facilities. Final work on portions ("neighborhoods") of the Pinehills was completed in 2020. With that completion, certain additional contributions were made in 2020. Additional contributions will be forth coming as the Pinehills continues to build out.

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		COMPARATIVE GENERAL BALANCE SHEET		
The ent	ries in this balance sheet	should be consistent with those in the supporting schedules on the p	pages indicated.	
Line	Balance at	Balance at	Net Change	
No.	Beginning of Year	Assets	Close of Year	During Year
	(a)	(b)	(c)	(d)
1		Capital Stock		
2				
3	10.00	301 Common Stock (p 204)	10.00	-
4		302 Preferred Stock (p 204)		-
5		303 Employees' Stock (p 204)		
6	10.00	Total Capital Stock	10.00	-
7				
8	1,990.00	304 Premium on Capítal Stock	1,990.00	_
9				
10		Bonds, Coupon, and Long Term Notes		
11				
12	-	305 Bonds (p 204)		-
13	-	306 Coupon and Long Term Notes (p 204)		
14	-	Total Bonds, Coupons, and Long Term Notes	-	-
15		Current Liabilities		
16		307 Notes Payable (p 205)	148,000.00	-
17	457,072.51	308 Accounts Payable	952,162.83	(495,090.32)
18	-	309 Customers' Deposits	-	-
19	-	310 Matured Interest Unpaid	-	-
20	-	311 Dividends Declared	-	-
21	38,171.60	312 Other Current Liabilities	2,466.00	35,705.60
22	643,244.11	Total Current Liabilities	1,102,628.83	(459,384.72)
23		Accrued Liabilities		
24	-	313 Tax Liability	-	-
25	-	314 Interest Accrued	-	-
26	*	315 Other Accrued Liabilities	-	-
27	-	Total Accrued Liabilities	-	-
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	1,518,641.06	319 Depreciation Reserve (p 206)	1,678,927.88	(160,286.82)
35	580,031.97	320 Other Reserves	616,878.01	(36,846.04)
36	2,098,673.03	Total Reserves	2,295,805.89	(197,132.86)
37		Appropriated Surplus		
38	-	321 Sinking Fund Reserves	-	-
39	10,929,098.22	323 Contributions for Extensions	11,214,369.42	(285,271.20)
40		324 Surplus Invested in Plant	-	/n = = = = = = = = = = = = = = = = = = =
41	10,929,098.22	Total Appropriated Surplus	11,214,369.42	(285,271.20)
42		400 Profit and Loss Balance (p 301)	(1,678,927.88)	160,286.82
43	9,410,457.16	Total Corporate Surplus	9,535,441.54	(124,984.38)
44				/ma_ ==
45	12,154,374.30	Grand Total	12,935,876.26	(781,501.96)

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.

trans	sterred should appear in Column (e) in red	and the amounts s		Column (c) in	DIACK.	
		Balance at	Additions	Plant		Balance at
Line		Beginning	During	Retired	Adjustments	Close of Year
No.	Name of Account	of Year	Year	During Year	During Year	
	(a)	(b)	(c)	(d)	(e)	(f)
1	Intangible Property					
2	Organization	-	-	-	-	-
3	Misc Intangible Invest	-			-	_
4	Total Intangible Property	-	1	1	-	-
5	Tangible Property					
6	Land	-	-	-	-	-
7	Structures	-	-	-	-	-
8	Pumping Plant Equipment	-	-	-	-	-
9	Misc. Pumping Plant Equipment	-	-	-	-	-
10	Purification System	-	<u></u>	-	-	-
11	Transmission and Distribution Mains	7,255,194.79	164,926.97	-	-	7,420,121.76
12	Services	2,152,580.74	91,951.01	-	-	2,244,531.75
13	Consumers' Meters	535,162.62	28,393.20	-	-	563,555.82
14	Conumers' Meter Installation	-		-	-	-
15	Hydrants	986,160.09	-	-	-	986,160.09
16	Fire Cisterns, Basins, Fountains	-		-	-	-
17	Water Rights	-	-	_	-	-
18	Miscellaneous Expenditures	-	<u></u>	-	-	-
19	Total Plant Investment	10,929,098.24	285,271.18	-	-	11,214,369.42
20	General Equipment					
21	Office Equipment	_	-	-	_	-
22	Shop Equipment	-	-	-	_	-
23	Stores Equipment	-	-	-	-	-
24	Transportation Equipment	-	· -	-	_	-
25	Laboratory Equipment	-	_	-	-	-
26	Miscellaneous Equipment	<u></u>			-	-
27	Total General Equip	-	-	-	-	-
28	Unfinished Construction	-				-
29	Total Cost of All Property	10,929,098.24	285,271.18	-	_	11,214,369.42
30	Assessed Value of Real Estate	-	-	-	-	-
31	Assessed Value of Other Property	-	-	-	-	-
32		-	-	-	-	-

19 20

Page	203		<u></u>		
Civo.		OUS PHYSICAL PRO			
Line	particulars of all investments of the respondent in phy 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	N/A			,	, ,
2					
3					
4					
5	Totals	\$ -	\$ -	\$ -	\$ -
		OTHER INVESTMEN	TS		
Give	particulars of investments in stocks, bonds, etc., held I	by the respondent	at end of year.		
	Description of Security				
	held by Respondent			Amount	
	(a)			(b)	
6	N/A		\$		
7					
8					
9			TOTAL		
UNAN	ORTIZED DEBT DISCOUNT AND EXPENSE				
	an analysis of the respondent's accodiscount and/or e	xpense on bonds, o	oupon, or short terr	n notes.	
	account represents only the expense incurred in conr	-	•		
	ased. Entires in Column (d) should be consistent with				
	lules 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	N/A				-
11					-
12					<u>-</u>
13					-
14					-
15	Totals	\$ -	\$ -	\$ -	\$ -
OTHE	R UNADJUSTED DEBITS				
	nn analysis of the above-entitled account as close of y				
	Items less than \$500 may be combined in a single er	ntry "Minor Items	in number, ea	ich less than \$5	00," giving the
numb	er 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)	(ď)	(e)
16	N/A				-
17					_
18					-

Totals \$

\$

CAPITAL STOCK

Give particulars of the various issues of capital stock of the respondent, as called for in the following schedule.

In stating the amount of Capital Stock authorized in Column (d) show only the amount authorized by the regulatory body.

		Number of	Par Value	Amount of	Amount Actually	Total
Line		Shares	of One	Capital Stock	Outstanding at	Premium at
No.	Description	Authorized	Share	Authorized	End of Year	End of Year
	(a)	(b)	(c)	(d)	(e)	(f)
1	Capital Stock: Common,	200,000	\$ 0.01	\$ 2,000	\$ 10.00	\$ 1,990
2	Preferred,					
3	Premium,					
4	Treasury Stock					
5	TOTALS			\$ 2,000		\$ 1,990

AND LONG TERM NOTES.

Give particulars of various issues of bonds, coupon, and long term notes as called for in the following schedule, giving the names of any underlying issues that may have been assumed by the respondent. The total of Col (b) should be consistent with return made on page 301, income Schedule (line 20).

	ic barredate (inte 20).								
						Interest Pro	visions	Interest	
					Par Value	1		Accrued	
					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)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
6	Mortgage Bonds:								
7									
8	N/A								
9									
10	Total Bonds,								
11	Coupon and Long Term Notes:								
12									
13									
14	N/A	[
15									
16							:		
	Total Coupon and Long Term No	tes		-		_			_
18	GRAND TOTAL					ı		Totals	<u>-</u>
_~	1								

Page	205					
			SUNDRY CURP	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	PS Water Services LLC	2001	Line of credit			\$ 103,000.00
2	PS Water Services LLC	2002	Line of credit		,	\$ 45,000.00
3						
4						
5						
6						
7			,			
8				TOTAL	ļ	\$ 148,000.00

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	N/A				
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	N/A		
16	N/A		
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			
No.	(a)		Amount
			(b)
1	Balance at beginning of year		\$ (1,518,641.06)
2	Credits to Depreciation Reserve during year:		\$ 160,286.82
3	Acct. 610-10 Depreciation		
4	Other Accounts		
5			
6		TOTAL CREDITS DURING YEAR	\$ (1,678,927.88)
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	\$ (1,678,927.88)

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	Transmission & Distribution Mains	1.3%	•
15	Services	2.0%	
16	Hydrants	2.0%	
17	Meters	2.0%	
18			
19			

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INCOME STATEMENT FOR THE YEAR

Give the Income Account of the respondent for the year ended December 31, in accordance with the

Uniform System of Accounts for Water Companies

Line	Account			Comparison with
No.	No.	ltem	Amount	Previous Year
		(a)	(b)	(c)
1		Operating Income		
2	500	Operating Revenues (p 302)	2,036,293.77	347 ,1 56.90
3	600	Operating Expenses (p 302-303) (** SEE ATTACHMENT IV **)	1,248,178.63	(131,841.33)
4		. Net Operating Revenues	788,115.14	215,315.57
5	550	Uncollectible Operating Revenues	-	-
6	551	Taxes (p 303)	28,479.97	2,168.89
7		Net Operating Income	759,635.17	213,146.68
8		Non-Operating Income		
9	5 6 0	Merchandising and Jobbing Revenue*	-	-
10	561	Rent from Appliances	-	-
11	562	Miscellaneous Rent Income	-	-
12	563	Interest and Dividend Income	1,696.46	(4,089.55)
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	1,696.46	(4,089.55)
17		Total Gross Income	1,696.46	(8,179.10)
18		Deductions From Gross Income		
19	575	Miscellaneous Rents (** SEE ATTCHMENT IV **)	921,618.45	481,881.78
20	576	Interest on Bonds and Coupon Notes	<u>-</u>	
21	577	Miscellaneous Interest Deductions	-	_
22	578	Amortization of Discount (p 203)	_	_
23	57 9	Miscellaneous Deductions from Income	_	-
24		Total Deductions from Gross Income	921,618.45	481,881.78
25		Income Balance Transferred to Profit and Loss	(761,331.63)	(472,739.79)

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)		(1,518,641.06)
28	402	Credit Balance transferred from Income Acct (p301)		
29	403	Miscellaneous Credits (note)		
30		Debits		
31	411	Debit Balance at Beginning of Fiscal Period (p 201)		(160,286.82)
32	412	Debit Balance transferred from Income Acct (p 301)		
33	413	Surplus applied to Sinking Fund and Other Reserves		
34	414	Dividend Appropriations of Surplus (p 302)		
35	415	Appropriations of Surplus for Depreciation (p 204)		
36	416	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	<u>-</u>	(1,678,927.88)

N/A

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

42

43

44

45

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

Page 302 **OPERATING REVENUES** State the operating revenues of the respondent for the year ended December 31, classified in accordance with the Uniform System of Accounts. Amount of Revenue Comparison with Revenue No. Class of Water Operating Revenue For Year of Previous Year (a) (b) (c) **REVENUES FROM SALE OF WATER** 501 Metered Sales to General Consumers 1,189,307 263,785 3 502 Flat-rate Sales to General Consumers 1,954 (437)503 Sales to Other Water Companies 504 Municipal Hydrants 33,527 3,281 505 Miscellaneous Municipal Revenues 7 **Total Revenues from Water Operations** 1,224,788 266,628 8 MISCELLANEOUS REVENUES 9 506 Rent from Property Unused in Operation 10 507 Miscellaneous Operating Revenues 811,506 80,529 11 Total Revenues from Miscellaneous Operation 811,506 80,529 -12 **Total Operating Revenues** 2,036,294 -347,157 0

DIVIDENDS DECLARED DURING THE YEAR

Give particulars of dividends on each class of stock during the year, and charged to Profit and Loss. This schedule shall include only dividens that have been declared by the Board of Directors during the fiscal year.

		Rate	Per Cent	Amount of			Date
Line	Name of Security on which			Capital Stock on which Dividend	Amount of		
		Described	Ft	l .		DII	D
No.	Dividend was Declared	Regular	Extra	was Declared	Dividend	Declared	Payable
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
13							
14							
15							
16							
17							
18	N/A						
19							
20							
21							
22							
23							
24	TOTALS			TOTAL			

OPERATING EXPENSES

(For companies having average operating revenues of more than \$15,000.) State the operating expenses of the respondent for the year ended December 31, classifying them in accordance with the Uniform System of Accounts.

accor	dance wi	th the Uniform System of Accounts.		
			Amount of	
			Operating	Comparison
Line	Account		Expense	with
No.	No.	Name of Operating Expense Account	For Year	Previous Year
1		(a)	(b)	(c)
1		Source of Water Supply Expenses	404.252	(22.000)
2		Maintenance of Water Supply Buildings and Fixtures	194,262	(32,908)
3		Maintenance of Surface Source of Supply Facilities	-	-
4		Maintenance of Ground Source of Water Supply	-	<u> </u>
5	· · ·	Total Source of Water Supply Expenses	194,262	(32,908)
6	602	Water Purchased for Resale (** SEE ATTACHMENT IV **)		- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
7		Pumping Expenses	194,262	(32,908)
8		Pumping Labor	127,525	3,250
9	603-2	Boiler Fuel	4,551	804
10	603-3	Water for Steam	-	-
11	603-4	Electric Power Purchased	78,144	3,992
12	603-5	Miscellaneous Pumping Station Supplies and Expenses	9,762	(2,050)
13	604-1	Maintenance of Power Pumping Buildings and Fixtures	8,813	2,189
14	604-2	Maintenance of Pumping Equipment	14,501	(3,155)
15	604-3	Maintenance of Miscellaneous Pumping Plant Equipment	2,647	(3,137)
16		Total Pumping Expenses	245,944	1,894
17		Purification Expenses		
18	605-1	Purification Labor	115,995	3,714
19		Purification Supplies and Expenses	38,504	3,577
20		Maintenance of Purification Buildings and Fixtures	-	
21		Maintenance of Purification Equipment	10,034	2,561
22	- 000 -	Total Purification Expenses	164,533	9,852
23		Transmission and Distribution Expenses	104,555	3,032
24	607	Inspecting Customers' Installations	36,135	(6,043)
25		Miscellaneous Trans and Dist Supplies and Expenses	50,155	(0,045)
26		Maintenance of Trans and Dist Buildings and Expenses		
27		Maintenance of Trans and Dist Mains	60,086	20,384
28		Maintenance of Storage, Reservoirs, Tanks, and Standpipes	3,324	(9,980)
29		Maintenance of Services	6,342	(3,997)
30		Maintenance of Meters	23,099	15,783
31		Maintenance of Hydrants	19,810	(9,195)
32	609-7	Maintenance of Fountains and Troughs	- 440 707	
33		Total Trans and Dist Expenses	148,797	6,952
34		General and Miscellaneous Expenses	227.222	24.505
35		Salaries of General Officers and Clerks	227,323	24,685
36		General Office Supplies and Expenses	2,523	179
37		Law Expenses - General	3,443	(92,436)
38		Insurance	13,089	264
39		Accidents and Damages	-	-
40		Store Expenses	-	-
41		Transportation Expenses	=	-
42		Inventory Adjustments	-	_
43	610-9	Maintenance of General Structure	-	-
44	610-10	Depreciation	160,287	9,142
45	610-11	Miscellaneous General Expenses	87,978	(59,466)
46		Total General and Miscellaneous Expenses	494,643	(117,631)
47		Grand Total Operating Expenses	1,248,179	(131,841)

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	610-11	Miscellaneous General Expenses		-
36			-	-
37		Total Operating Expenses		

TAXE\$

Line					
No.	Kind of Tax	Federal	State	Municipal	Total
48	Real Estate Tax			22,863	22,863
49	MA State Income Tax		456		456
50	Town Of Plymouth Personal Property Tax			5,161	5,161
51					-
52					-
53					-
54					-
55					-
56					-
57		-	456	28,024	28,480

rage	age 400							
1 1-	REAL ESTATE INFORMATION							
	nd owned by the Company. Location		Hen					
Α.	Location	· · · · · · · · · · · · · · · · · · ·	Use					
А. В.								
C.								
C. D.								
D. E.								
F.	N/A							
G.								
у. Н.								
l. J.								
J.	Area	When	Bought	Cost				
Α.	A100	AALICIL	Dought	<u> </u>				
В.								
C.								
D.								
E.	·							
F.	N/A							
G.	·							
Н.								
I.								
J.			•					
2. Bu	uildings owned by Company.							
	Location		Use					
A.			-					
В.								
c.								
D.								
E.	N/A							
F.	IN/A							
G.	·							
Н.								
I.								
J.								
	Size	Material	When Built	Cost				
A.								
В.								
C.								
D.								
E.	N/A							
F.) N/C							
G.	·							
H.								
I.								
J.			<u></u>					
	Note: Cost means the original cost of installation, not be	ook value.						
	**** · · ·							

Page 401								
SUPPLY INFORMATION								
1. Give a full and complete description of the source or sources from which water is obtained. State whether these sources are owned or leased by the company. If they are leased, quote the terms of the leases. Give the date of the latest opinion of the Department of Public Health regarding each of these sources of supply.								
** See Attachment I **								
2. Watersheds owned by the Compar	ny.							
Location	Area	When Bought	Cost					
A. B. C. D.								
Remarks:	on of any water symply rights that are o	uned by the Com	nany					
3. Give a full and complete description and state when they were bought and t		wned by the Com	pany					

Page 402									
SUPPLY INFORMATION - Continued									
4. Wells		,							
	Inside	Depth Below	Covered or						
Location	Dimensions	High Water	Uncovered	When Built	Cost				
A. 431 Beaver Dam Rd	18"	32 feet below grade	Covered	2001					
B. 431 Beaver Dam Rd	18"	32 feet below grade	Covered	2001	\$ 284,237.00				
C. 431 Beaver Dam Rd	18"	32 feet below grade	Covered	2001					
D.		-							
E.									
F.									

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

** See Attachment I **

6. Reservoirs

		Full		
	Area at Surface	Capacity	When	
Location	When Full	In Gallons	Built	Cost
A. 248 Old Sandwich Rd	10,680 sq ft	2 Million	2006	\$ 945,000.00
B.		Gallons		
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:

** See Attachment I **

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:

** See Attachment II **

- 2. BOILERS [This Schedule is not presently used]
- 3. CHIMNEY: [This Schedule is not presently used]
- 4. PUMPING ENGINES, STEAM-ACTUATED [This Schedule is not presently used]

5. PUMPS, DRIVEN BY CONNECTED POWER

H					NI	NA / I		
					Name of	When		
		Location		Туре	Builder	Installed		Cost
A.	. 431 Beaver Dam Road (A & B)			Vertical Turbine	Goulds	4/15/2000	\$	86,700.00
В.	431 Beav	er Dam Road		Submersible	Goulds	4/25/2000	٦	80,700.00
C.	248 Old 9	Sanwich Road		In-Line	Goulds	4/15/2000	\$	49,537.00
D.	248 Old 9	Sanwich Road		In-Line	Goulds	9/25/2006		
E.	248 Old 9	Sanwich Road		In-Line	Goulds	9/25/2006	\$	57,800.00
F.	248 Old 9	Sanwich Road		In-Line	Goulds	9/25/2006	۶	37,800.00
G.					Goulds	9/25/2006		
Н.					·			
JI.								
J.							\$	194,037.00
	Number	Single or	Rated Strokes	Length	Diameter of		D	isplacement
	of Cyls.	Double Acting	Per Minute	of Stroke	Pistons or Plungers	How Driven	Р	er 24 Hours
A.								
В.								
c.								
D.								
E.								
F.								
G.								
Н.								
lı.								
J.								

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

Pag	e 404						
		PUMP	ING INFORMAT	ION - Continued	1		
6. G	as producers N/A	[This Schedule is	not presently u	sed]			
7. Ir	nternal combustion e	ngines.					
			Nam	ne of	When	Type of	
	Locat	ion	Bui	lder	Installed	Drive	Cost
A. B. C.							
В.							
C.							
	For Gas,		Single or	<u> </u>	of Cylinders	2 or 4	
	Gasoline,	Number	Double	Diameter	Stroke	Stroke	
<u> </u>	or Oil	of Cyls.	Acting			Cycle	Rated H.P.
A.							
B. C.							
8 F	I LECTRIC MOTORS, IN	CLUDING COST OF	WIRING SWITC	L HES ETC			
<u> </u>	Location	Name of Builder		When Installed	1	Cost	
A.		i vaine or bander			,		<u></u>
A. B.				:			
c.							
C. D. E. F. G.							
E.							
F.							
н.							
	A.C. or D.C.; If			j			
	A.C., give Phase	Vol	ts	Type o	of Drive	Rate	d H.P.
A.							
B. C.							
D.							
E.							
F.							
G.							
H.							
		1		Tot	al Horsepower		·
					-		
Not	e: Cost means the ori	iginal cost of instal	lation, not the b	ook value.			

	PUMPING INFORMA	ATION - Continued			
S AND TURBINES				•	
Loca	ation			When Installed	Cost
N	/A				
Type of Machine	Diameter of Runner	Working Head	Speed	Type of Drive	Rated H.P.
N/A					
	S AND TURBINES Local N Type of Machine N/A	Location N/A Type of Diameter Machine of Runner N/A	Name of Builde Type of Diameter Working Machine of Runner Head N/A	Name of Builder N/A Type of Diameter Working Machine of Runner Head Speed N/A	Name of When Installed N/A Type of Diameter Working Type of Machine of Runner Head Speed Drive

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.

Page 407	,					
		PUMPING	INFORMATION -	Continued		
11. Station Log						
Year		Pounds	Gallons of		Average	Average
and	Kwhrs.	of Coal	Water	Hours of	Total Static	Total Dynamic
Month	Used	Burned	Pumped	Pumping	Head	Head
January						
February						
March						
April						
May				1		
June	N/A	N/A	N/A	N/A	N/A	N/A
July	'''^	13/7	13/2	17/5	'''	17/5
August						
September						
October						
November						
December						
TOTALS	-	_	_	-	<u>-</u>	-
			1	1	<u>.</u>	
12. Based upon	the displace	ment of	N/A	gallons per r	evolution with	
N/A	_percent allo	wnace for slip	N/A	_		
13. Average gal	llons pumped	per day	480,096	gallons per d	day	
14. Maximum g	gallons pumpe	ed in a day	1,138,888	gallons per d	day	
15. Date of sam	ne	June 26, 2020		_		
16. Range of pr	essure in mai	n	60	lbs. to	110	lbs.
17. Average pre	essure in maiı	าร	70	lbs. per sq. i	n	

Page 408	
PUMPING INFORMA	TION - Concluded
18. Kind of coal	N/A
19. Average price per net ton, delivered	N/A
20. Average price of wood per cord, delivered	N/A
21. Average price of gas per thousand cubic feet	N/A
22. Average price of gasoline per gallon, delivered	N/A
23. Average price of fuel oil per gallon, delivered	N/A
24. Average price of electric power per Kwhr	\$0.196 per KWHr
25. Wood consumed during the year	N/A Cords
26. Gas consumed during the year	N/A M. Cubic Feet
27. Gasoline consumed during the year	N/A Gals
28. Fuel oil consumed during the year	N/A Gals
29. Electric power used during the year	345,728 K.W. Hrs.

)	-	~	_	4	Λ	α
•	d	ĸ	е	4	v	J

1. Mains.

DISTRIBUTION INFORMATION

				Len	gths 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
2"	Polyethylene 3408	0.6	1,452	0	0	-	1,452
4"	Ductile Iron Class 52	13.1	2,102	0	0	0	2,102
6"	Ductile Iron Class 52	20.3	13,888	0	0	156	14,044
8"	Ductile Iron Class 52	28.7	123,764	0	0	4982	128,746
12"	Ductile Iron Class 52	47.2	60,143	0	0	95	60,238
16"	Ductile Iron Class 52	68.6	15,721	0	0	0	15,721
		Totals	217,070	-	-	5,233	222,303

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

None

(

0 (No leaks were found and reporte

1452 ft

^{*} if laid on surface of ground, mark \$.

^{**} if cast iron, give weight per lineal foot.

Page 410					
_		DISTRIBUTION I	NFORMATIO	ON - Continued	
6. Water tower	s or stand pipes				
				Land	
		ocation	Area	When Bought	Cost
A.	N/A				
В.					
C.					
D.					
	Inside	Capacity			
_	Diameter	In Gallons		When Built	Cost
A. -	N/A			•	
В.					
C.					
D.			<u> </u>		
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-inch	Polyethylene 3408	2,350	0	72	2,422
1 1/2 - inch	Polyethylene 3408	25	0	0	25
2-inch	Polyethylene 3408	20	0	1	21
	Totals	2,395	_	73	2,468
	th of service pip			feet	
		uring the year, \$			er development agreement
-	of services that i		100		
11. Percentage	in income that is	meterea,	100	70	

12. Leaks in service during the year,

n

13. Are service pipes paid for by consumers, in whole or in part and to what extent?

Yes, consumers paid for service pipes in whole

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

Page 411

DISTRIBUTION INFORMATION - Continued

14. Gates and valves

14. Gates and valv	es	I		 	
Nominal		Number in Use			Number in Use
Diameter,	Kind of	at Beginning	Removed	Installed	at Close
Inches	Valve	of Year	Since	Since	of Year
16"	Buterfly Valve	39	-		39
12"	Gate Valve	219	-	2	221
8"	Gate Valve	508	-	-	508
6"	Gate Valve	472	-	5	477
4"	Gate Valve	27	-	-	27
2"	Gate Valve	6	-	-	6
				,	
	707110				4.0
	TOTALS	1,271	-	7	1,278

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

437

0

	·			
1	DISTRIBUTION INFORM	MATION - Continue	d	
С				
Hose Outlets	Number in Use at Beginning of Year	Removed Since	Installed Since	Number in Use at Close of Year
2.5 Inch	437	0	0	437
	Hose Outlets	Number in Use Hose at Beginning Outlets of Year	Number in Use Hose at Beginning Removed Outlets of Year Since	Number in Use Hose at Beginning Removed Installed Outlets of Year Since Since

16. Were all of the above hydrants purchased and installed at the expense of the company? No

437

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

Totals

Hydrants located within neighborhoods are contributed to the Pinehills Water Co by builders. However, maintenance and replacement of hydrants are the Pinehills Water Company's responsibility

0

18. Hydrants, Private

Nominal		Number in Use			Number in Use
					1
Diameter,	Hose	at Beginning	Removed	Installed	at Close
Inches	Outlets	of Year	Since	Since	of Year
			·		
	*				
		N/A			
		•			
	T-4-1-			=	
	Totals				<u> </u>

- 19. Were the above hydrants purchsaed and installed at the expense of the company? N/A
- 20. If not, under what arrangements were they purchased and installed? N/A

Page 413

DISTRIBUTION INFORMATION - Continued

21. Meters owned by company*

	Number at Be	ginning of Year		Condemned	Number at (Close of Year
Size,			Bought	Since and		
Inches	In Use	On Hand**	Since	Removed	In Use	On Hand**
3/4	2,303		71	-	2,374	-
1	47	-	1	-	48	-
1 1/2	25	<u>-</u>	-	-	25	-
2	16	_	1	-	17	-
3	4	_	-		4	-
Totals	2,395	-	73	-	2,468	-

- 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?

New meters are purchased by builders of residential and commercial properties for each water service and contributed to the water company when construction within the neighborhood or commercial building is completed.

Water meters are supplied and installed by Sarian Company, Inc.

Replacement of meters, not covered under manufacturers warranty, are replaced by the water company at the company's expense.

^{*} 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.

Page 414										
	DISTRIBUTION INFORMATION - Concluded									
25. Meters owne	5. Meters owned by company as of December 31, 2020 NONE									
Maker	Type	1/2	5/8	3/4	1	Size 1 1/2	2	3	4	6
IVIUNCI	1,465	±/ €	3,0	3,7	-	11/2		,		-
		·								
								<u> </u>		
	Totals									

Page 415					
	CONSUMPTIC	N INFORMA	TION		
Estimated total population	of territory covered b	oy franchise	7,048	(The population is estin 2.55 persons per husel reported on the 2017 F Supply Annual Statistic	old as Public Water
2. Estimated population reach	ed by the distributing	g system	7,048		
3. Estimated population actua	ily supplied		7,048		
4. Total consumption during t	he year		175,234,929	gals.	
5. Average daily consumption			480,096	gals. per day	
6. Day on which the greatest a	amount was pumped		June 26, 2020		
7. Gallons pumped on above o	day		1,138,888	gals.	
8. Week during which greates	t amount was pumpe	ed	July 25, 2020 to July 31,	2020	
9. Gallons pumped during ab	ove week		7,014,200	gals.	
10. Gallons per day per servic	e		194.53	gals.	
11. Consumption metered			175,234,929	gals.	
12. Consumption metered,	100	percent of	otal consumption	175,234,929	gals.
13. CUSTOMERS					
Number Being				Number E	Being
Supplied at	Discontinued		Connected	Supplied	d at
Beginning of Year	Since		Since	Close of	
2,395	0		73		2,468
Name of City, Town	, or District	Num	ber of Customers as of De	cember 31	
Plymouth, I	МА				2,468
L					

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,

2020

By meter

** See Attachment M.D.T.E NO. 2-A-Jan-Dec **

Per faucet, per year N/A Per hose connection, per year N/A Per bath tub, per year N/A Per shower bath, per year N/A Per foot tub, per year N/A Per wash tub, per year N/A Per urinal, per year N/A Per water closet, per year N/A Per sink, per year N/A Per bowl, per year N/A Per private hydrant, per year N/A For sprinkler systems N/A For water motors N/A Per drinking fountain, per year N/A

Per public hydrant, per year

For watering troughs

** See Attachement IV M.D.T.E NO. 2-A-Jan-Dec **

N/A

Minimum charge

** See Attachement IV M.D.T.E NO. 2-A-Jan-Dec **

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

None

Are payments required in advance?

None

When are meters read and bills rendered?

Meters are read monthly, at the end of each month. Bills are sent out on or about the 10th of each month following the read.

ATTACHMENT I

Supply Information (page 401)

1. Give a full and complete description of the source 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.

The Pinehills Water Company leases the pumping facility and is approved for withdrawal by Massachusetts Department of Environmental Protection. The withdrawal permit number is #9P4-4-21-239.04. The pumping station consists of three gravel packed wells within a 50 feet radius. Two primary wells, 18-inch in diameter, are located within the pumping station and one jockey well, 8-inch in diameter, is located outside the pumping station.

The total coliform test is conducted monthly. The last sampling for organic contaminants is included in the 2017 Annual Consumer Confidence Report; a copy of which is attached for your reference.

5. Give a full and complete description of the wells. (page 402)

Two primary wells, 18-inch by 24-inch gravel packed wells, are located within the pumping station and one jockey well, 8-inch gravel packed well, is located outside of the pumping station. All three wells are 140 feet below grade including 30 feet of well screen. The water table is about 32 feet below grade.

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. (page 402)

The reservoir, which became operational in 2006, is a 2 million gallon concrete water storage tank with 116 ft 7 in as the inside diameter and 25 feet high of side wall. Ten feet of the water storage tank is buried. The tank floor is concrete surface. Prior to conducting the disinfection test, the contractor power washed and vacuumed the floor, the engineer and contractor inspected the floor and accepted the cleaning of the floor. Then a disinfection test was conducted and passed.

There is no plan to increase the water level in the reservoir because the overflow elevation determines the tank capacity.

ATTACHMENT II

Pumping Information (page 403)

1. Give a general description of the method employed for delivering the water to the consumers, stating whether gravity is utilized or not; whether the company owns a pumping station or not; and giving all other pertinent information.

The Pinehills Water Company operates under lease one primary pumping station at 431 Beaver Dam Road, a booster pumping station and a 2-million gallon water storage tank at 248 Old Sandwich Road. The booster pumping station and the 2-million gallon water storage tank have been in service since October 4, 2006.

The primary pumping station consists of three gravel packed wells and two 12,000 gallon hydro-pneumatic tanks. Two of the three pumps are vertical turbine pumps capable of delivering 1,400 gallons per minute (gpm). The third pump, also called the jockey pump, is a submersible pump capable of delivering 550 gallons per minute (gpm). The delivery of water to consumers is by means of both electrical power and gravity feed to the distribution system.

Prior to using the new water storage tank on October 4, 2006, the pump operated and pressurized the hydro-pneumatic tanks with water until it reached the upper limit. Then the pump would shut off. The upper limit of the water level was the upper limit of the operating pressure (also known as the hydraulic grade line) for the distribution system. As the water level decreased to a lower limit, the pump would start to fill the hydro-pneumatic storage tank until the water level reached the upper limit. The hydro-pneumatic storage tanks were ready for the next cycle. If the jockey pump failed to meet the current water demand and water storage tank, a primary pump with a larger capacity would start to assist in meeting the water demands and fill the hydro-pneumatic storage tanks. The upper and lower limits were set points determined by the operator and they will vary throughout the season. The primary objective was to maintain a minimum system pressure of about 55 psi.

Since October 4, 2006, the control philosophy of the pumps has changed. The water level in the 2 million gallon water storage tank will control pump start and stop operations. The set points will be determined by the operator throughout the season. The primary objective is to fill the tank daily and to maintain a minimum system pressure of about 65 psi for homes in high service areas. The average system pressure is about 70 psi ranging from 60 psi to 110 psi. The pump will start when the water level reaches a lower set point and stop when the water reaches an upper level of the set point.

Attachment III - 2020 Pumping Information

110000 till 2020 I umpmg intormation					
	KWhrs.	Avg cost per	Gallons pf water	Hours of	Average total
	Used	KWhrs used	pumped	pumping	dynamic head
January	19,728	\$0.220	7,641,718	106.13	365
February	16,792	\$0.235	6,926,675	96.20	365
March	16,280	\$0.238	7,563,863	105.05	365
April	19,264	\$0.221	8,007,449	111.21	365
Мау	24,088	\$0.209	13,832,196	192.11	365
June	43,200	\$0.178	25,515,013	354.38	365
July	49,296	\$0.173	27,682,588	384.48	365
August	44,800	\$0.175	24,867,253	345.38	365
September	38,736	\$0.180	20,938,939	290.82	365
October	31,904	\$0.190	14,635,593	203.27	365
November	20,248	\$0.223	8,795,191	122.16	365
December	21,392	\$0.225	8,828,451	122.62	365
Total	345,728		175,234,929	2,433.82	
Average		\$0.196			365

ATTACHMENT IV

DPU 2020 Annual Return
OPERATING EXPENSES FOOT NOTE and MAXIMUM RENT SCHEDULE

Account No. 575 Miscellaneous Rent:

Operating Lease.

As set forth in the initial investigation and decision of the Department of Telecommunications and Energy (predecessor to the current Department of Public Utilities and hereinafter referred to as "DPU" or the "Department") D.T.E.01-42, the Department accepted the Pinehills Water Company (the "Company") proposal to "lease a substantial portion of its water distribution assets under lease with Pine Springs Realty LLC including the right to use a maximum of \$11,256,000 present and planned water supply and distribution facilities" (D.T.E 01-42, page 8).

There were two components to the annual rent paid by the Company to Pine Springs Realty, <u>basic rent</u> which is a variable charge intended to cover the capital costs related of Pine Springs and <u>additional rent</u> which referred to any other charges imposed over and above the basic rent component, including repairs, late payment penalties and interest (D.T.E 01-42 page 9). If the Company lacks sufficient revenue in a billing period to pay its O&M expense, administrative and general expenses, and local taxes, the basic rent payment would be reduced to the Company's collected revenues less expenses (net revenue) with any unpaid basic rent payment amount resulting in a deferred rent charge (the difference between the contracted basic rent and the basic rent actually paid) with a carrying charge equal to the Department's approved rate of return (10.25%). (D.T.E 01-42 page 9) This deferred rent charge remains an obligation of the Company to be paid from future revenues.

The Department's decision further stated that the Company defined the lease as an operating lease for financial accounting purposes in that an operating lease is a contract that does not result in an asset or liability being incorporated on the lessee's balance sheets. With respect to the operating lease, the Department found that the lease provided a mechanism to ensure that customers who connected to the Company's system in the early years of build-out did not subsidize customers added in later years, was consistent with the Department's ratemaking practices and facilitated the tracking of the Company's costs separate from the owner's real estate interest there by reducing the risk of cross-subsidization by water ratepayers (D.T.E 01-42 Page 12).

The Department approved a rate of return of 10.25 % for the Company. As directed by the Department the operating lease (also referred to as the "Facilities Lease Agreement") was revised to provide that the return on investment under the operating lease is equal to the overall rate of return as approved by the Department. (D.T.E. -01-42 Page 13).

Account No 575 Miscellaneous Rent.

Consistent with the Company's initial filing, for the first three operating years of the Company, 2001 through 2003, no basic rent payments were made under the operating lease by the Company to Pine Springs Realty. As expected, due to the early build-out phase, the Company did not generate sufficient net revenues to allow for any basic rent payments during these initial years. This resulted in a cumulative deferred rent charge of \$2,022,722 for this period.

Beginning in FY 2004, the Company's gross revenues were sufficient to both pay its O&M Expense and other expenses and pay a portion of the annual basic rent charge due, resulting in an additional deferred rent charge which was added to the prior years' deferred rent charge balance. The "net" basic rent paid was reported by the Company as an operating expense on Line 602 Water Purchased for Resale in the annual return. The Company has consistently reported annual "net" basic rent paid in this manner. We have determined that this should be reported under Account 575, Miscellaneous Rent. Beginning with this 2019 Annual Return we will now report the amount of basic rent paid under this account and will continue to do so going forward. In addition, in prior year returns, the Company has not reported the annual cumulative deferred rent charges which are due from the Company to Pine Springs Realty under the operating lease. In order to provide a complete financial picture of the Company, we believe this information should be included as part of the Annual Return Filing and will be doing so on a going forward basis, beginning with the 2019 Annual Return.

Attached is the Maximum Rent Schedule which includes the cumulative deferred rent charges through December 31, 2020. This schedule shows the calculation of the Maximum Rent due from the Company to Pine Springs Realty through 12/31/2020 based on Schedule D of the operating lease. Based on the terms of the operating lease, the attached Maximum Rate Schedule shows the calculation of the current annual basic rent charge ("Actual Capital Cost") for 2020 of \$1,005,696 and the "Net Revenue" of \$921,618 which is the miscellaneous rent operating expense reported under Account 575 Miscellaneous Rent. The Maximum Rent Schedule also shows the total deferred rent charge of \$22,762,295 which is the cumulative deferred rent charges through December 31, 2020 including the allowed rate of return of 10.25%. This is the Maximum Rent due under the terms of the operating lease through December 31, 2020.

The Company has enclosed with this 2020 Annual Return a copy of the operating lease. Also enclosed with this 2020 Annual Return is the Maximum Rent Schedule prepared for each year from 2004 forward through 2020 which sets forth the annual calculation of current basic rent and the then cumulative deferred rent charge with the balance being brought forward in each successive year.

PINEHILLS WATER COMPANY, INC. Balance Sheet December 31, 2020

Updated 3/19/2021

	December	•					
	<u> </u>	2019	2020		Inc (Dec)		
	Investments:						
101-113	Plant Investment	10,929,098.22	11,214,369.42		(\$285,271.20)		
					, , ,		
	Assets:						
204	CASH	337,805.44	778,453.56		(\$440,648.12)		
205	CASH-REPLACEMENT RESERVE	598,465,68	636,988.18		(\$38,522.50)		
207	ACCOUNTS RECEIVABLE	279,893.26	298,784,21		(\$18,890.95)		
	PREPAID INSURANCE	6,223.93	7,322.89		(\$1,098.96)		
	OTHER PREPAYMENTS	2,887.77	*		\$2,929.77		
213	OTHER FREFATMENTS	2,007.17	(42.00)		ΦZ,8Z8.//		
	W-4-14	40 40 40 40 40 40	4 /4 /4 /4 /4 /4 /4 /4 /4 /4 /4 /4 /4 /4		(=2.1 = 2.1 = 2.1		
	Total assets	12,154,374.30	\$ 12,935,876.26	\$	(781,501.96)		
	Liabilibilities & Equity:						
307	NOTES PAYABLE	148,000.00	148,000.00		\$0.00		
308	ACCOUNTS PAYABLE	457,072.51	952,162.83		(\$495,090.32)		
	CURRENT LIABILITIES	38,171.60	2,466.00		\$35,705.60		
	OTHER ACCRUED LIABILITIES	00,171.00	2,400.00				
		4 540 044 00	4 070 007 07		\$0.00		
	DEPRECIATION RESERVE	1,518,641.06	1,678,927.87		(\$160,286.81)		
	REPLACEMENT RESERVE	580,031.97	616,878.01		(\$36,846.04)		
	COMMON STOCK	2,000.00	2,000.00		\$0.00		
323	CONTRIBUTIONS FOR EXTENSIONS	10,929,098.22	11,214,369.42		(\$285,271.20)		
400	PROFIT & LOSS	(1,518,641.06)	(1,678,927.87)		\$160,286.81		
	Total Liabilibilities & Equity \$		\$ 12,935,876.26		(\$781,501.96)		
	<u> </u>			¢	(0.0.,00)		
	4	-	\$ 0.00	\$	-		
	PINEHILLS WATER		•				
	Income S	tatement					
	December	r 31, 2020					
		•					
501	METERED SALES	925,521.97	1,189,306.74		(\$263,784.77)		
	FLAT RATE SALES	2,391.53	1,109,300.74		\$437.26		
	MUNICIPAL HYDRANTS	30,245.92	33,526.72		(\$3,280.80)	•	
	MISCELLANEOUS MUNICIPAL	730,977.45	811,506.04		(\$80,528.59)		
550	UNCOLLECTIBLE OPERATING REVENUES	-	-		\$0.00		
563	INTEREST INCOME	5,786,01	1,696.46		\$4,089.55		
	Total Operating Revenues	1,694,922.88	2,037,990.23		(\$343,067.35)		
		.,,	2,001,000.20	_	(40.0,00.00)		
	Source of Water Supply						
604.4		400 400 00	404 004 05		(04 044 OE)		
	MAINT OF WATER SUPPLY BLDGS	189,420.00	194,261.95		(\$4,841.95)		
	MAINT OF GROUND SOURCE OF WATER SU	37,750.00	-		\$37,750.00		
602	LEASE PAYMENT	•	-		\$0.00 *	* 227,170.00	\$32,908.05
	Pumping Expenses		•				
603-1	PUMPING LABOR	124,275.50	127,525.40		(\$3,249.90)		•
	BOILER FUEL	3,746.80	4,551.25		(\$804.45)		
	ELECTRIC POWER PURCHASE	74,152.02					
			78,143.85		(\$3,991.83)		
	MISC PUMPING STATION	11,811,49	9,761.99		\$2,049.50		
	MAINT OF POWER PUMPING BLDGS & FIXTF	6,624.15	8,813.13		(\$2,188.98)		
	MAINT OF PUMPING EQUIPMENT	17,656.08	14,501.30		\$3,154 <i>.</i> 78		
604-3	MAINT OF MISC PUMPING EQUIPMENT	5,783.70	2,647.12		\$3,136.58	244,049.74	(\$1,894.30)
	Purification Expenses						
605-1	PURIFICATION LABOR	112,281.48	115,995.05		(\$3,713.57)		
	PURIFICATION SUPPLIES & EXPENSES	34,926.39	38,503.70		(\$3,577.31)		
		34,820.38	30,303.70				
	MAINT OF PURIFICATION BLDGS & FIXTURE		-		\$0.00	454,000,00	(00.054.00)
606-2	MAINT OF PURIFICATION EQUIPMENT	7,473.05	10,033.97		(\$2,560.92)	154,680.92	(\$9,851.80)
	Transmission & Distributions Expenses						
607-0	INSPECTING CUSTOMER'S INSTALLATIONS	42,178.90	36,135.45		\$6,043.45		
608-0	MISC TRANS & DISTR SUPPLIES & EXPENSE	-	-		\$0.00		
	MAINT OF TRANS DISTR BLDGS	-	-		\$0.00		
	MAINT OF TRANS DISTR MAINS	39,702.64	60,086.46		(\$20,383.82)		
	MAINT OF TRANS DISTR MAINS MAINT OF STORAGE, RESERVOIRS, & TANKS	13,303.69	3,324.04		\$9,979.65		
			•				
	MAINTENANCE OF SERVICES	10,339.30	6,342.26		\$3,997.04		
	MAINTENANCE OF METERS	7,316.11	23,099.02		(\$15,782.91)		
609-6	MAINTENANCE OF HYDRANTS	29,004.87	19,810.08		\$9,194.79		
609-7	MAINT FOUNTAINS & TROUGHS	-	-		\$0.00	141,845.51	(\$6,951,80)
	General & Misc expenses						,
610-1	SALARIES OF GENERAL EXPENSES	202,637.88	227,323.06		(\$24,685.18)		
			•				
	GENERAL OFFICE SUPPLIES & EXPENSES	2,344.57	2,523,22		(\$178.65)		
	LAW EXPENSE - GENERAL	95,878.27	3,442.50		\$92,435.77		
	INSURANCE	12,824.74	13,089.04		(\$264.30)		
610-10	DEPRECIATION	151,144.83	160,286.82		(\$9,141.99)		
	MISCELLANEOUS GENERAL EXPENSES	147,443.50	87,977.97		\$59,465.53	612,273.79	\$117,631.18
•		* · · · · · · · · · · · · · · · · · · ·	******		•	•	•
	Total Operating Expenses	1,380,019.96	1,248,178.63		131,841.33		
	Loter Abrigania ryhangas -	1,000,010,00	1,270,110.03		,51,071.00		
	Net Ou and the Day	244 000 00	700 044 00	-	/474 000 CO\		
	Net Operating Revenue _	314,902.92	789,811.60		(474,908.68)		
	MISCELLANEOUS RENT	439,736.67	921,618.45		(\$481,881.78) *	T.	
	TAXES	26,311.08	28,479.97		(\$2,168.89)		
					•		
	Income transferred to P&L	(151,144.83)	(160,286.82)		9,141.99	•	
		1,	1,		-,		

Pine Springs Realty LLC Pinehills Water Co., Inc.

oposte dates annually:
12/31/2020 Current Period
/1/19-12/31/19 Preceeding Period

1/1/20-12/31/20 Billing Period Rent for Period = 1/1/20-12/31/20) 921,618 from Pinehills Water Co Inc. Net Revenue (Misc Rent Paid Actual Capital Cost Maximum Rent = ACC 1,005,696 (Basic Rent Due 1/1/19-12/31/19) + DC Deferred Charge from prior billing period 21,756,599 = MR Maximum Rent (cumulative) 22,762,295 ACC = Actual Capital Cost: 55,655 Land 11,119,612 + Prop & equip 11,175,267 = Capital invested (as of 12/31/2020) ** Facilities are capped at \$11,256,000 - Accumulated Deferred Income Taxes - Accumulated Book Dep'n (Utility rates) (3,284,765)7,822,048 = net capital invested 10.25% x Annual Return (10.25% currently) 801,760 206,067 + Book Dep'n (Utility rates) + Allow for income Taxes (highest individual Federal & State rates for MA residents) 1,005,696 = Actual Capital Cost = Deferred Charge: 20,173,614 (from billing period 1/1/19-12/31/19) Maximum Rent (439,737)- Net Revenues (from billing period 1/1/19-12/31/19) = Shortfall (cumulative) 19,733,877 10.25% x 10.25% (Rate of Return) 2,022,722 = Rate of Return on Cumulative Deferred Rent Charge 21,756,599 = Deferred Charge (total)

Net Revenue:

2,037,990.00	Revenues	
(1,116,371.78)	- Operating Expenses	
921,618.22	= Net Revenue (loss)	(Misc Rent Paid 1/1/20-12/31/20)

M.D.T.E. NO. 2-A Original Sheet 1

RATES FOR METERED SERVICE

<u>AVAILABILITY</u>

These rates are available to all customers located on the mains of the Company within The Pinehills community for all purposes except fire service, subject to the RULES AND REGULATIONS of the PINEHILLS WATER COMPANY.

MONTHLY METER RATES

In addition to the Basic Service quarterly charges as specified below and other charges set forth herein or in the Company's Rules and Regulations, the meter rates for all water sold will be:

Volumetric Rate Per 1000 gallons \$7.31

Quarterly Basic Service Charge Per Meter:

Size of Meter	Basic Service Charge
(Inches)	Per Quarter
5/8" or ³ / ₄ " meters	\$34.25
1" meters	86.10
1-1/2" meters	171.27
2" meters	274.04
3" meters	513.82
4" meters	856.37
6" meters	1,712.73
8" meters	2,740,37

CONTRACTORS RATE

Contractors requiring water service shall pay all costs of making a hydrant connection or other connections to the water system, including the cost of installing a water meter and will, in addition, pay for water at the established rates. The Company reserves the right to collect estimated connection costs and one month's Basic Service charge before turning on the water.

TERMS OF PAYMENT

Bills should be rendered monthly or quarterly at the option of the Company. The above rates are net and are due and payable within thirty (30) days of date of bill.

ISSUED: July 5, 2018 EFFECTIVE: July 1, 2018

ISSUED BY: Deborah Sedares, Counsel and Regulatory Permit Manager

PINEHILLS WATER COMPANY, INC. PLYMOUTH, MASSACHUSETTS

M.D.T.E. NO. 2-A Original Sheet 2

RATES FOR FIRE PROTECTION SERVICE

AVAILABILITY

The following rates shall be imposed quarterly on all customers of the Company, and in accordance with the RULES AND REGULATIONS of the PINEHILLS WATER COMPANY.

<u>RATES</u>

Per Quarter

Quarterly charge to all customers of the Company for Fire Protection Service

\$35.18

TERMS OF PAYMENT

Bills would be rendered quarterly and are due and payable within thirty (30) days of the date of the bill.

SPECIAL CHARGE

A charge of \$100.00 will be made for each unauthorized use of a public fire hydrant.

ISSUED: July 5, 2018

EFFECTIVE: July 1, 2018

ISSUED BY: Deborah Sedares, Counsel and Regulatory Permit Manager

M.D.T.E. NO. 2-A Original Sheet 3

PRIVATE FIRE SERVICE

AVAILABILITY

These rates are available to customers located on the mains of the Company within The Pinehills community, for Private Fire Service (Sprinkler Service and Private Hydrant Service) subject to the RULES AND REGULATIONS of the PINEHILLS WATER COMPANY. The total cost of installing fire service connections shall be borne by the customer.

RATES	Per Quarter
For each service connection 4" or less	\$240.71
For each 6" service connection	546.22
For each 8" service connection	962.83
For each 10" service connection	1,509.05
For each 12" service connection	2,166.37
For each private hydrant connected to the mains of the Water Company	361.06

TERMS OF PAYMENT

Bills shall be rendered quarterly. The above rates are net and due and payable within thirty (30) days of the date of the bill.

SPECIAL PROVISIONS

- (a) All water shall be used for fire protection purposes only.
- The Company reserves the right, if water is used in violation of (a) above, to install a meter on the connection at any time which will meet the requirements of the fire insurance companies. In the event a meter is installed, the established meter rates, including both water and minimum charges, will apply in addition to the above rates for Private Fire Protection.
- c) A charge of \$100.00 will be made for each unauthorized use of private fire facilities.

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ISSUED: July 5, 2018

ISSUED BY: Deborah Sedares, Counsel and Regulatory Permit Manager

EFFECTIVE: July 1, 2018

M.D.T.E. NO. 1-A Original Sheet 11

ATTACHMENT A

Schedule of Charges

1. New Connection Charge:

5/8" meter	(20 gallons per minute)	\$350.00
3/4" meter	(30 gallons per minute)	350.00
1" meter	(50 gallons per minute)	875.00
1 1/2" meter	(100 gallons per minute)	1,750.00
2" meter	(160 gallons per minute)	2,800.00*
3" meter	(320 gallons per minute)	5,250.00*
4" meter	(500 gallons per minute)	8,750.00*
6" meter	(1,000 gallons per minute)	17,500.00*
8" meter	(1,600 gallons per minute)	28,000.00*

^{*} Such charges may be paid over more than one billing period as may be agreed upon by the Customer and the Company.

2. <u>Service Termination or Restoration Charge:</u>

Between 9 AM and 4 PM	\$25.00
Between 4 PM and 9 AM	165.00
or actual cost	

3. <u>Drought Conditions – Termination or Restoration Charge:</u>

Between 9 AM and 4 PM	\$25.00
Between 4 PM and 9 AM	165.00
or actual cost	

4. Meter Testing:

The fee for testing such meter will be fifty dollars for meters one inch and smaller and seventy-five dollars for larger ones, payable in advance of the test. In the event that the meter so tested is found to have an error to the detriment of the customer in excess of two percent at any rate of flow within normal test flow limits, the fee advanced for testing will be refunded, and the current bill rendered based on the last reading of such meter shall be corrected accordingly.

ISSUED: December 10, 2001

ISSUED BY: Deborah Sedares, Counsel and

Regulatory Permit Manager

EFFECTIVE: November 29, 2001

for service rendered on or after

January 1, 2002

PINEHILLS WATER COMPANY, INC. PLYMOUTH, MASSACHUSETTS

M.D.T.E. NO. 1-A Original Sheet 12

Schedule of Charges, Cont'd

5.	Frozen Meters	Actual cost
6.	Return Check Fee	\$25.00
7.	After Hours Call Out	\$165.00
8.	Cross Connection-one device testing	\$75.00 \$35.00

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ISSUED: December 10, 2001

ISSUED BY: Deborah Sedares, Counsel and

Regulatory Permit Manager

EFFECTIVE: November 29, 2001 for service rendered on or after

January 1, 2002

oge 417	
HIS RETURN IS SIGNED UNDER THE PENALTIES OF PERJURY	
IS RETURN IS SIGNED DIVOER THE PERSON OF PERSON	,
freshm & Kery	President
Law & Tisch	Treasurer
PLEASE SEE ATTACHED PDF DOCUMENT CONTAININ	G OFFICER SIGNATURES
PLEMSE SEE ATTACHED TO DOCUMENT SOUTH	
	Directors
	Directors
SIGNATURES OF ABOVE PARTIES AFFIXED OUTSIDE THE COMMO	NWEALTH OF MASSACHUSETTS
MUST BE PROPERLY SWORN TO	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Plynaul ss. t	10r1 15,20 <u>-</u>
Then personally appeared	
Stephen R. Karp, Presid Steven S. Fischman, Tr	ent
Steven S. Fischman Tr	- POSVE/
nd severally made oath to the truth of the foregoing statement by them	subscribed according
o their best knowledge and belief.	•
La Contraction of the state of	Notary Public or- Justice of the Peac e
SUZANNE O. STON	
Notary Public LCOMMONWEALTH OF NASSACHUS	etts.
My Commission Expires October 26, 2023	4.,,644