

RETURN

OF THE

MUNICIPAL LIGHTING PLANTS

TOWN OF

Hull, Massachusetts

TO THE

DEPARTMENT OFPUBLIC UTILITIES

OF MASSACHUSETTS

For the Year ended December 31, 2019

Name of Officer to whom correspondence should

be addressed regarding this report:

Philip E. Lemnios

Official Title:

Town Manager

Office Address:

253 Atlantic Avenue Hull, MA 02045

Form Ac19

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PAGES INTENTIONALLY OMITTED: 2	72-73 3 TO 36	and Meters	∘78

2,370,224,330.00

12.82

N. A

450.00

600.00

200,017.00

Thomas Burns, Hull, MA 02045

10. Amount of manager's salary:

11. Amount of manager's bond:

Tax rate for all purposes during the year:

8. Total valuation of estates in town (or city) according to last state valuation:

12. Amount of salary paid to members of municipal light board (each):

Annı	pag ual Report Town of Hull Municipal Li	ight Department			4 Year ended December 31, 2019
	FURNISH SCHEDULE OF ESTIN AND ELECTRIC L	MATES REQUIRED BY G IGHT PLANTS FOR THE			1940
	INCOME FROM PRIVATE CONSU	MERS:			
1	FROM SALES OF GAS				
2	FROM SALE OF ELECTRICITY				8,500,000.00
3	FROM RATE STABILIZATION FU	JND			
4				TOTAL	\$8,500,000.00
5	Expenses:				
6	For operation, maintenance and re	epairs			\$7,500,000.00
7	For interest on bonds, notes or sc	rip			
8	For depreciation fund (3% on \$22,	147,242.14 as per page 8	B)		
9	For sinking fund requirements				
10	For note payments				
11	For bond payments				
12	For loss in preceding year				
13				TOTAL	\$7,500,000.00
14					
15	Cost:				
16	Of gas to be used for municipal bu				
17	Of gas to be used for street lights				
18	Of electricity to be used for municip	-			\$600,000.00
19 20	Of electricity to be used for street li				\$60,000.00
21	Total of the above items to be inclu	ided in the tax levy	••••••		\$660,000.00
22	New construction to be included in	the tay lew			
23	Total amounts to be included in the				
	Total amounts to be included in the				
		CUSTO	MERS		
_	Names of cities of towns in which	the plant supplies	Names of cities of to	wns in w	hich the plant supplies
	GAS, with the number of custome				er of customers' meters in
	one, with the number of eastern	cis incleis in cacii	each	ie mumb	ei oi custoilleis illeteis ill
			Caon		
		Number of Customers'			Number of Customers'
	City or Town	Meters, December 31.	City or Town		Meters, December 31.
			HULL		6,229
					·
			TATA:		6 222
			TOTAL		6,229

Annual Report Town	of Hull Municipal Light Depa			Year ended Decem	5 ber 31, 2019
41			CE BEGINNING OF YE		
(Ir	oclude also all items charged ON OR PURCHASE OF PLA	direct to tax le	vy, even where no appro	opriation is made or required.)	
* At	meeting		to be noted forms f	•	
* At	meeting	19 19	, to be paid from { , to be paid from {	\$	
		10	, to be paid from (Ψ=====	
FOR THE ESTIMAT	ED COST OF THE GAS OR	ELECTRICITY	TO BE USED BY THE	CITY OR TOWN FOR:	
					60,000.00
2. Municipal Buildir	ngs				600,000.00
					200 000 00
				\$	660,000.00
*Date of meeting and	d whether regular or special	(1-	ere insert bonds, notes	or tax lew	
				or tax levy	
			THE PROPERTY		
Describe briefly all or improvements	the important physical chang	es in the prop	erty during the last fisca	l period including additions, a	terations
or improvements	to the works or physical prope	erty retired.			
In electric propert	v:				
	•				
					- 1
					- 1
					- 1
					- 1
					- 1
					- 1
					- 1
					- 1
					- 1
					- 1
					- 1
					- 1
					- 1
In gas property:					- 1
					- 1
					- 1
					- 1
					- 1
					- 1
					- 1
					- 1
					- 1
					- 1
					- 1

Miles Continue C			three columns only.	rt the first t	The bonds and notes outstanding at the end of the year should agree with the balance sheet. When bonds and notes are repaid, report the first three columns only.	the balance sheet. When bo	he year should agree with	standing at the end of the	e bonds and notes out
SUED ON ACCOUNT OF GAS OR ELECTRIC LIGHTING) Period of Payments When Payable Amounts When Payable When Payable Note that the payable Rate When Payable Note that the payable will be payable with the payable will be payable wi									
SUED ON ACCOUNT OF GAS OR ELECTRIC LIGHTING) Period of Payments Amounts When Payable Amounts When Payable Amounts When Payable Amounts O O O O O O O O O O O O O	\$0.00						\$182,900.00	TOTAL	
SUED ON ACCOUNT OF GAS OR ELECTRIC LIGHTING) Period of Payments Mhen Payable Amounts When Payable Period of Payments When Payable When Payable When Payable When Payable When Payable Period of Payments When Payable When Payable When Payable When Payable									
SUED ON ACCOUNT OF GAS OR ELECTRIC LIGHTING) Period of Payments Interest Amounts When Payable Rate When Payable Mono Documents When Payable Rate When Payable Amounts Of Payments Payable Amounts Department)									
SUED ON ACCOUNT OF GAS OR ELECTRIC LIGHTING) Period of Payments Interest Mhen Payable Rate When Payable Amounts When Payable OO OO OO OO OO OO OO OO OO									
SUED ON ACCOUNT OF GAS OR ELECTRIC LIGHTING) Period of Payments Interest Mhen Payable Rate When Payable Mono Summed by Town Accountant (Sanitary Department)									
SUED ON ACCOUNT OF GAS OR ELECTRIC LIGHTING) Period of Payments When Payable Amounts When Payable Rate When Payable OO OO OO OO OO OO OO OO OO									
SUED ON ACCOUNT OF GAS OR ELECTRIC LIGHTING) Period of Payments Interest Amounts When Payable Rate When Payable Mono On				- <u>ā</u> -	Intant (Sanitary Departme	Assumed by Town Accou	(\$7,202.00) /		
SUED ON ACCOUNT OF GAS OR ELECTRIC LIGHTING) Period of Payments Interest Amounts When Payable Rate When Payable Mono On On One Of Payments Interest When Payable March Payable Payable Payable Payable March Payable Payable Payable Payable							\$100,000.00	12/1/1968	5 10/23/196/
SUED ON ACCOUNT OF GAS OR ELECTRIC LIGHTING) Period of Payments Interest Amounts When Payable Rate When Payable When Payable Society of the state							\$1,500.00	3/15/1915	R 03/02/1915
SUED ON ACCOUNT OF GAS OR ELECTRIC LIGHTING) Period of Payments Interest Amounts When Payable When Payable When Payable							\$500.00	3/15/1915	R 03/02/1915
SUED ON ACCOUNT OF GAS OR ELECTRIC LIGHTING) Period of Payments Interest Amounts When Payable Rate When Payable 00 00 00 00 00 00 00 00 00 00 00 00 0							\$4,000.00	3/15/1915	R 03/01/1915
SUED ON ACCOUNT OF GAS OR ELECTRIC LIGHTING) Period of Payments Interest Amounts When Payable Rate When Payable 00 00 00 00 00 00 00 00 00 00 00 00 0							\$3,500.00	4/5/1914	R 03/02/1914
SUED ON ACCOUNT OF GAS OR ELECTRIC LIGHTING) Period of Payments Interest Amounts When Payable Rate When Payable 00 00 00 00 00 00 00 00 00 00 00 00 0							\$1,500.00	4/5/1914	R 03/02/1914
SUED ON ACCOUNT OF GAS OR ELECTRIC LIGHTING) Period of Payments Interest Amounts When Payable Rate When Payable 00 00 00 00 00 00 00 00 00 00 00 00 0							\$800.00	4/5/1914	R 03/02/1914
SUED ON ACCOUNT OF GAS OR ELECTRIC LIGHTING) Period of Payments Interest Amounts When Payable Rate When Payable 00 00 00 00 00 00 00 00 00 00 00 00 0							\$2,000.00	8/15/1913	S 03/03/1913
TOWN NOTES SUED ON ACCOUNT OF GAS OR ELECTRIC LIGHTING) Period of Payments Period of Payments Mhen Payable Mhen Payable Microst When Payable							\$8.500.00	5/15/1913	R 03/03/1913
TOWN NOTES SUED ON ACCOUNT OF GAS OR ELECTRIC LIGHTING) Period of Payments Interest Mhen Payable Rate When Payable When Payable							\$15,000.00	12/22/1900	S 12/05/1900
TOWN NOTES SUED ON ACCOUNT OF GAS OR ELECTRIC LIGHTING) Period of Payments Interest Mhen Payable Rate When Payable When Payable							\$10,000.00	10/20/1900	S 05/03/1900
TOWN NOTES SUED ON ACCOUNT OF GAS OR ELECTRIC LIGHTING) Period of Payments Amounts When Payable Rate When Payable							\$2,500.00	3/13/1898	B 03/05/1900
TOWN NOTES SUED ON ACCOUNT OF GAS OR ELECTRIC LIGHTING) Period of Payments Interest Amounts When Payable Rate When Payable							\$2,400.00	11/30/1896	S 11/241896
TOWN NOTES SUED ON ACCOUNT OF GAS OR ELECTRIC LIGHTING) Period of Payments Interest Amounts When Payable Rate When Payable							\$5,000.00	12/01/1895	S 11/30/1895
TOWN NOTES SUED ON ACCOUNT OF GAS OR ELECTRIC LIGHTING) Period of Payments Amounts When Payable Rate When Payable							\$31,202.00	01/15/1894	S 10/06/1894
TOWN NOTES SUED ON ACCOUNT OF GAS OR ELECTRIC LIGHTING) Period of Payments Interest	nd of Year	atE	When Payable	Rate	When Payable	Amounts	Original Issue	Date of Issue	hen Authorized
TOWN NOTES SUED ON ACCOUNT OF GAS OR ELECTRIC LIGHTING)	of Outstanding	Amount	Interest	П	ments	Period of Pay	Amount of		
TOWN NOTES				ING)	AS OR ELECTRIC LIGHT	D ON ACCOUNT OF GA	(ISSUE		
					NOTES	TOWN			

\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	r	23
						2 325 Miscellaneous Power Plant Equipment	
						324 Accessory Electric Equipment	_
							20 19
						_	_
						320 Land and Land Rights	
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		1 0
\$0.00						Equi	
4							
\$0.00						_	
\$0.00						1 314 Turbogenerator Units	<u> </u>
						313	
\$0.00							
\$0.00							
\$0.00						3101	
						A. Steam Production	നഗ
							4
						3.1	ωι
						1. INTANGIBLE PLANT	v <u> </u>
8	(T)	(6)	(u)	(6)	(0)	(4)	12.5
Balance End of Year	Transfers	Adjustments	Retirements	Additions	Balance Beginning of Year	Ac	Line
			ne negative	be enclosed in parentneses to indicate the negative	be enclosed in pa	additions and remembers for the current or the pre-	
lity plant	retransfers within utilnown in column (f).	Reclassifications or transfers within utility plant accounts should be shown in column (f).	hould	(c) or (d) as appropriate. 3. Credit adjustments of plant accounts should	(c) or (d) as appropriate 3. Credit adjustments of	according to prescribed accounts. 2. Do not include as adjustments, corrections of	
	n	effect of such amounts	ded in column	ceding year. Such items should be included in column	ceding year. Such	1. Report below the cost of utility plant in service	
			- ELECTRIC	TOTAL COST OF PLANT - ELECTRIC	TOTAL		
Year ended December 31, 2019	Year ended D					Annual Report Town of Hull Municipal Light Department	Annua
ω							

\$153,368.38	\$0.00	\$0.00	\$0.00	\$0.00	\$153,368.38	O TOM HAIRSTON PAIN
						34 Total Tanamination Plant
\$143,028.38					\$143,028.38	29 358 Underground Conductors and Devices
***************************************						28 357 Underground Conduits
\$10 340 00					\$10,340.00	27 356 Overhead Conductors and Devices
						26 355 Poles and Fixtures
						25 354 Towers and Fixtures
						23.352 Shirchires and Improvements
						20 3. Transmission Plant
\$4,013,436.02	\$0.00	\$0.00	\$0.00	\$3,083.00	\$4,010,353.02	
\$4,013,436.02	\$0.00	\$0.00	\$0.00	\$3,083.00	\$4,010,353.02	. <u>.</u>
						17 346 Miscellaneous Power Plant
						16 345 Accessory Electric Equipment
						15 344 Generators
						14 343 Prime Movers
						Accessories
# 1,0 10, 100,0F						13 342 Fuel Holders, Producers and
\$4 013 436 02				\$3,083.00	\$4,010,353.02	12 341 Structures and Inprovements
						g
						11 340 Land and Land Rights
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	_
		200	60.00	\$0.00	\$0.00	9 Total Hydraulic Production Plant
						8 336 Roads. Railroads and Bridges
						Equipment
						7 335 Miscellaneous Power Plant
						6 334 Accessory Electric Equipment
						Generators
						5 333 Water wheels. Turbines and
						4 332 Reservoirs Dams and Waterways
						3 331 Structures and Improvements
(9)	3	(6)	(a)	(0)	[3]	C. Hydraulic Produc
Year	Iransters	Adjustments	Neurements	(c)	(b)	
End of			Detilonment	Additions	of Year	Line Account
Balance					Beginning	
		(Continued)	1	TOTAL COST OF PLANT - ELECTRIC	L	
Year ended December 31, 2019	Year ende					1
8A	Van anda				Department	Annual Report Town of Hull Municipal Light Department

		of such property	In case any part of the property is sold or retired the cost of such property	any part of the property is		The above tigules should show the original cost of existing property	ne a
\$22,147,242.14		epreciation is based	Total Cost upon which depreciation				4
\$3,715.90		ights, and Rights of Way	Less Cost of Land, Land Rights, and Rights of Way				33
\$22,150,958.04		LANT	TOTAL COST OF PLANT				32 53
\$22,150,958.04		\$0.00	\$281,127.53	\$2,092,641.88	\$20,339,443.69	Total Electric Plant in Service	30
\$2,116,193.84		\$0.00	\$0.00	\$297,179.04	\$1,819,014.80	Total General Plant	29
						399 0	28
\$8,549.10					\$8,549.10	398	
\$67,963.18					\$67,963.18		
\$3,286.99					\$3,286.99		
							24
\$75,193,18					\$75,193.18		23
\$22,942.89					\$22,942.89	393 Stores Equipment	22
\$1,439,030,55				\$254,793.00	\$1,184,237.55	21 392 Transportation Equipment	2
\$335.261.00				\$17,715.04	\$317,545.96	391 Office Furniture and Equipment	20
\$160,951.05				\$24,671.00	\$136,280.05	390 Structures and Improvements	19
\$3,015.90					\$3,015.90	18 389 Land and Land rights	18
						5. GENERAL PLANT	17
\$15,867,959.80		\$0.00	\$281,127.53	\$1,792,379.84	\$14,356,707.49		0
\$619,197.31			\$1,473.00	\$32,308.92	\$588,361.39	3/3 SI	15
						372 Leased Prop. on Cust's Premises	1 4
\$84,950.75					\$84,950.75	3/1 Installation on Cust's Premises	
\$1,896,898.85			\$470.00	\$793,531.10	\$1,103,837.75		
\$916,748.72				\$85,452.26	\$831,296.46		=
\$1,557,527.26			\$11,902.99	\$285,287.79	\$1,284,142.46		
\$618,604.45					\$618,604.45		
\$22,296.82					\$22,296.82		
\$5,189,776.87			\$8,137.79	\$85,367.81	\$5,112,546.85		
\$4,139,959.54			\$4,350.75	\$127,980.69	\$4,016,329.60		
				*	•		
\$752,721.09			\$254,793.00	\$382,451.27	\$6.500,052.82		
\$68,578.14					\$66,576.14		
\$700.00					\$60 F70 44		
***************************************					\$700 00	360 Land and Land Rights	ν -
(9)	3	(a)	(u)	(0)	(2)	T	٠,
Year	ransters	Adjustments	Ketirements	Additions	(h)	(a)	N _O
End of				A	Gegming		3
Balance					Dalance		
		lou)		0001 01 1 2011			
		ed)	ELECTRIC (Continu	COST OF PLANT -	TOTAL		
Year ended December 31, 2019	Year ender				epartment	Children vehore rown or than interior plant pepartment	
						CONCRETE OF CHILD ASSOCIATION OF THE CONTRACT	2

			a	
	٠	ч	8	

Annual Report Town of Hull Municipal Light Department

Year ended December 31, 2019

123 Investment in Associated Companies Total Utility Plant	uniue	COMPARATIVE BALANC	F SHEET Assats and	Other Debite	led December 31, 2019
No. Beginning of Year	Line			Other Debits	
(a) (b) Year (b) Year (b) Year (c) Year	100000000	The of Addount		Ralance End	Increase
(a) (b) UTILITY PLANT 101 Utility Plant - Electric					or (Decrease)
UTILITY PLANT 101 Utility Plant - Electric		(a)		. cui	Or (Decrease)
\$ 107 Construction work in progress \$ 123 Investment in Associated Companies	1				
107 Construction work in progress \$0.00 \$0.00	2	101 Utility Plant - Electric(Page 16 & 17)	\$9,404,503,17	\$10.214.884.64	\$810,381.47
Total Utility Plant	3	107 Construction work in progress		\$0.00	\$0.00
FUND ACCOUNTS 124 Pension Reserve Trust 125 Reserve Trust Fund 126 Depreciation Fund (P. 14)	4	123 Investment in Associated Companies	V 3.33	40.00	ψ0.00
FUND ACCOUNTS 124 Pension Reserve Trust 9 125 Reserve Trust Fund 126 Depreciation Fund (P. 14)	5	Total Utility Plant	\$9,404,503.17	\$10,214,884,64	\$810,381.47
8 124 Pension Reserve Trust \$356,287.22 \$483,493.5! 9 125 Reserve Trust Fund \$2,567,670.16 \$2,702,605.2! 10 126 Depreciation Fund (P. 14)	6			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	40.10,00.1117
9 125 Reserve Trust Fund \$2,567,670.16 \$2,702,605.21 10 126 Depreciation Fund (P. 14)					
125 Reserve Trust Fund \$2,567,670.16 \$2,702,605.28 126 Depreciation Fund (P. 14)			\$356,287.22	\$483,493,59	\$127,206.37
10 126 Depreciation Fund (P. 14)				\$2,702,605.28	\$134,935.12
127 Decommissioning Reserve	10	126 Depreciation Fund (P. 14)		\$2,977,206.55	\$1,026,854.72
12 128 OPEB Trust Fund	11	127 Decommissioning Reserve	\$714,989.11	\$929,082.03	\$214,092.92
\$3,801.24 \$0.00	12	128 OPEB Trust Fund	\$328,137.37	\$404,408.30	\$76,270.93
Style="background-color: lighter;"> Total Funds Style="background-color: lighter;" Style="background-color: lighter;"> Total Funds Style="background-color: lighter;" Style="backgroun	13	130 Select Energy Fund	\$3,801.24	\$0.00	(\$3,801.24)
CURRENT AND ACCRUED ASSETS 131 Cash (P. 14)					\$0.00
17 131 Cash (P. 14)	15	Total Funds	\$5,921,236.93	\$7,496,795.75	\$1,575,558.82
18 13120 Miscellaneous Current Assets \$14,721.45 \$15,518.92 19 132 Special Deposits					
19 132 Special Deposits	17	131 Cash (P. 14)	\$1,933,365.02	\$1,187,641,16	(\$745,723.86)
133 Hull Off Shore Cash			\$14,721.45	\$15,518.94	\$797.49
135 Working Funds	19	132 Special Deposits	\$198,857.00	\$199,906.00	\$1,049.00
22 142 Customer Accounts Receivable	20	133 Hull Off Shore Cash	\$78,625.47	\$78,625.47	\$0.00
23 143 Other Accounts Receivable			\$1,000.00	\$1,000.00	\$0.00
24 146 Receivables from Municipality	22	142 Customer Accounts Receivable	\$809,251.28	\$821,426.74	\$12,175.46
154 Materials and Supplies (P. 14) \$316,627.09 \$359,141.75	23	143 Other Accounts Receivable	\$125,165.71	\$69,399.58	(\$55,766.13)
26 165 Prepayments	24	146 Receivables from Municipality			
Total Current and Accrued Assets DEFERRED DEBITS 181 Unamortized Debt Discount	25	154 Materials and Supplies (P. 14)		\$359,141.75	\$42,514.66
Total Current and Accrued Assets DEFERRED DEBITS 181 Unamortized Debt Discount	26	165 Prepayments	\$565,155.84	\$572,666.49	\$7,510.65
DEFERRED DEBITS 181 Unamortized Debt Discount		7410 4 4 4 4			\$0.00
30 181 Unamortized Debt Discount			\$4,042,768.86	\$3,305,326.13	(\$737,442.73)
31 182 Extraordinary Property Debits					
32 185 Other Deferred Debits					
33 Total Deferred Debits	37	182 Extraordinary Property Debits		ı	
34					
		lotal Deferred Debits			
Total Assets and Other Debits \$19,368,508.96 \$21,017,006.52					
	35	Total Assets and Other Debits	\$19,368,508.96	\$21,017,006.52	\$1,648,497.56
	- 1				

COMPARATIVE BALANCE SHEET Liabilities and Other Credits

_				
		Balance		
		Beginning of	Balance End	Increase
Line		Year	Year	or (Decrease)
No.	()	(b)		
1	APPROPRIATIONS			
2	201 Appropriations for Construction			
_	SURPLUS			
	205 Sinking Fund Reserves	\$0.40.000.00	***	
-	206 Loans Repayment	\$242,900.00	\$242,900.00	\$0.00
7	208 Unappropriated Earned Surplus (P. 12)	\$13,401,924.90	\$44.490.662.07	↑707 700 07
8	Total Surplus	\$13,644,824.90	\$14,189,663.97	\$787,739.07
9	LONG TERM DEBT	\$13,044,024.90	\$14,432,563.97	\$787,739.07
	221 Bonds (P. 6)			
	231 Notes Payable (P 7)			
12	Total Bonds and Notes			
13	CURRENT AND ACCRUED LIABILITIES			
	232 Accounts Payable	\$890,245.05	\$1,688,042.33	\$707.707.00
	235 Customer Deposits Payable	\$198,657.00	\$1,000,042.33	\$797,797.28 \$1,049.00
	237 Payables to Municipality	φ190,057.00	\$199,700.00	\$1,049.00
	236 Taxes Accrued			\$0.00
	241 Tax Collection Payable	\$6,289,21	\$6,352.89	\$63.68
	242 Miscellaneous Current and Accrued Liabilities	\$14,721.45	\$15,518.94	\$797.49
20	Total Current and Accrued Liabilities	\$1,109,912.71	\$1,909,620,16	\$799,707.45
21	DEFERRED CREDITS	77,100,012111	0.1,000,000,10	\$100,107110
22	251 Unamortized Premium on Debt			\$0.00
	252 Customer Advance for Construction			\$0.00
24	253 Other Deferred Credits			\$0.00
25	Total Deferred Credits			
26	RESERVES			
27	260 Reserves for Uncollectable Accounts	\$67,870.48	\$67,870.48	\$0.00
28	261 Property Insurance Reserve			\$0.00
29	262 Injuries and Damages Reserves			\$0.00
	263 Pensions and Benefits			\$0.00
31	265 Miscellaneous Operating Reserves			\$0.00
32	Total Reserves	\$67,870.48	\$67,870.48	\$0.00
33	CONTRIBUTIONS IN AID OF			
	CONSTRUCTION			
	271 Contributions in Aid of Construction	\$4,545,900.87	\$4,606,951.91	\$61,051.04
35	Total Liabilities and Other Credits	\$19,368,508.96	\$21,017,006.52	\$1,648,497.56

State below if any earnings of the Municipal Lighting Plant have been used for any purpose other than discharging indebtedness of the plant, the purpose for which used and the amount thereof.

In Lieu of Tax Payment: \$257,052.39

\$13,932,585.07

\$14,189,663.97

\$14,189,663.97

Line

No.

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31 32

33

Line

No.

34

35 36

43 44

42 208 Unappropriated Earned Surplus (at end of period).....

TOTALS

1E Annu	al Report Town of Hull Municipal Light Department	Yea	14 r ended December 31, 2019
	CASH BALANCES AT END OF Y	/EAR (Account 131)	
Line			Amount
No.	(a)		(b)
1	Operation Fund		\$1,187,641.16
2	Interest Fund		\$15,518.94
3	Pension Reserve Fund		\$483,493.59
4	Rate Stabilization Fund		\$2,702,605.28
5	Decommissioning Reserve Fund		\$929,082.03
6	OPEB Trust Fund		\$404,408.30
7	Hull Off Shore Fund	•	\$78,625.47
8			
9			
10 11			
12		TOTAL	65 004 074 77
12	MATERIAL C AND CURRULES (Account 454 450 462)	TOTAL	\$5,801,374.77
	MATERIALS AND SUPPLIES (Account 151-159, 163) Summary per Balance Sheet		
_		Amount End of Year	
	Assessment		
Line No.	Account (a)	Electric (b)	Gas
	Fuel (Account 151) (See Schedule, Page 25)	(6)	(c)
14	Fuel Stock Expenses (Account 152)		
15	Residuals (Account 153)		
	Plant Materials and Operating Supplies (Account 154)	\$359,141.75	
	Merchandise (Account 155)	Ψ559,141.75	
18	Other Materials and Supplies (Account 156)		
	Nuclear Fuel Assemblies and Components - In Reactor (Acct 157)		
	Nuclear Fuel Assemblies and Components - Stock Acct (Acct 158)		
21	Nuclear Byproduct Materials (Account 159)	24	
22	Stores Expense (Account 163)		
	Total per Balance Sheet	\$359,141.75	
-	Depreciation Fund Account (Account 126)	(000)	
Line	1		Amount
No.	(a)		(b)
24	DEBITS		
0.5			
25	Balance of Account at Beginning of Year		\$1,950,351.83
26	Income During Year from Balance on Deposit		\$1,026,854.72
27 28	Amount Transferred from Income		40.000.00
		TOTAL	\$2,977,206.55
29	ODED!TO		
30	CREDITS		
31	Amount expended for Construction Purposes (Sec. 57C164 of G.L.)		
32 33	Amounts Expended for Renewals		
34	Adjustment		
35			I
37			I
38			
39	Balance on Hand at End of Year		\$2,977,206.55
40		TOTAL	\$2,977,206.55
~		IVIAL	94J011,200.00

23	3	22	22 6	3 2	3 2	17	<u></u>	ऊ	14	13		<u> </u>		င် လ		7 6	О 1	4	ωΝ	_	<u>N</u>	Line				Annua
I otal Nuclear Production Plant	Equipment	325 Miscellaneous Power Plant	324 Accessory Electric Equipment	322 Reactor Plant Equipment	321 Structures and Improvements	320 Land and Land Rights	B. Nuclear Production Plant	Total Steam Production Plant	Equipment	316 Miscellaneous Power Plant	315 Accessory Electric Equipment	314 Turbogenerator Units	313 Engines and Engine Driven	312 Boiler Plant Equipment	311 Structures and Improvements	A. Steam Production 310 Land and Land Rights	2. PRODUCTION PLANT			1. INTANGIBLE PLANT	(a)	Account		Report below the items of utility plant in service according to prescribed accounts Do not include as adjustments, corrections of additions and retirements for the current or the pre-		Annual Report Town of Hull Municipal Light Department
																					(b)	Balance Beginning		ceding year. Such its (c). 3. Credit adjustments enclosed in parenthe	UTIL	
																					(c)	Acidicions		ceding year. Such items should be included in column (c). 3. Credit adjustments of plant accounts should be enclosed in parentheses to indicate the negative	UTILITY PLANT ELECTRIC	
																					(d)	Depression	Succession	olumn e	RIC	
																					(e)	Othor Crodity		effect of such amounts. 4. Reclassifications or transfers within ut accounts should be shown in column (f).		
																					(f)	Adjustments		effect of such amounts. 4. Reclassifications or transfers within utility plant accounts should be shown in column (f).		Year endec
																					(9)	Balance		lity plant		15 Year ended December 31, 2019

Annual Report Town of Hull Municipal Light Department					Year ended December 31, 2019	December
	עדונודץ פנ	UTILITY PLANT - ELECTRIC (continued)	ontinued)			
Line Account	Balance Beginning of Year	Additions	Depreciation	Other Credits	Adjustments Transfers	Balance End of Year
					ļ	
3 331 Structures and Improvements						
333 Water Wheels, Turbines and						
7 335 Miscellaneous Power Plant						
_						
9 Total Hydraulic Production Plant						
P						
12 341 Structures and Improvements	\$2 349 956 95		\$200 671 80			\$2 1/0 285 15
_	#E,0 10,000.00		#E00,07 1.00			,14
_						
343						
17 346 Miscellangous Power Plant						
Equipment						
18 Total Other Production Plant	\$2,349,956.95	\$0.00	\$200,671.80	\$0.00		\$2,149,285.15
19 Total Production Plant	\$2,349,956.95	\$0.00	\$200,671.80	\$0.00		\$2,149,285.15
_						
22 351 Clearing I and And Rights of Way						
_						
_						
_	\$7,548.20		\$516.96			
29 358 Underground Conductors and						
_	\$91,547.48		\$7,151.40			\$84,396.08
30 359 Roads and Trails						
31 Total Transmission Plant	\$99,095.68		\$7,668.36			

Annual Report Town of Hull Municipal Light Department 2 33 23 23 4007 395 Laboratory Equipment..... 369 Services..... 367 Underground Conductors and Devices 365 Overhead Conductors and Devices... 105 Property Held for Future Use..... 104 Utility Plant leased to Others..... 399 Other Tangible Property..... 398 Miscellaneous Equipment..... 397 Communication Equipment..... 396 Power Operated Equipment...... 394 Tools, Shop and Garage Equipment... 393 Stores Equipment..... 392 Transportation Equipment...... 391 Office Furniture and Equipment..... 390 Structures and Improvements...... 389 Land and Land Rights..... 373 Street Light and Signal Systems..... 372 Leased Prop. on Cust's Premises.... 371 Installation on Cust's Premises.... 370 Meters.... 368 Line Transformers..... 366 Underground Conduits..... 364 Poles and Fixtures..... 363 Storage Battery Equipment...... 362 Station Equipment..... 361 Structures and Improvements...... 360 Land and Land Rights..... 107 Construction Work in Progress..... 108 Accumulated Depreciation Total Utility Electric Plant Total Electric Plant in Service **Total Distribution Plant Total General Plant** 4. DISTRIBUTION PLANT 5. GENERAL PLANT Account Balance Beginning of Year \$9,404,503.17 \$6,019,959.82 \$2,213,782.41 \$1,401,246.81 \$415,480.49 \$610,996.96 \$158,162.01 \$310,355.66 \$239,707.61 \$935,490.72 \$1,532.99 \$38,092.78 \$483,240.56 \$569,020.78 \$277,561.37 \$39,980.07 \$10,519.57 \$70,128.48 \$71,456.11 \$28,312.07 \$3,061.96 \$3,015.90 \$9,095.95 **3 UTILITY PLANT - ELECTRIC (continued)** \$700.00 \$32,531.92 **\$1,811,270.50** \$2,108,449.54 Additions \$297,190.78 \$85,452.26 \$129,760.69 \$89,882.48 \$297,179.04 \$794,001.10 \$382,451.27 \$254,793.00 \$17,715.04 \$24,671.00 c Depreciation \$1,298,068.07 \$998,927.87 \$263,765.09 \$205,167.27 \$286,046.16 \$90,800.04 \$59,211.84 \$15,877.32 \$30,891.12 \$41,564.88 \$76,110.07 \$30,930.24 \$55,661.84 \$1,114.80 \$3,398.16 \$3,759.72 \$1,147.20 \$6,813.96 \$4,247.52 \$3,428.88 \$164.40 \$427,44 Credits Other <u>e</u> \$0.00 \$0.00 Adjustments Transfers Year ended December 31, 2019 \$10,214,884.64 End of Year \$1,141,869.72 \$1,048,694.92 \$1,325,840.23 \$2,039,899.80 \$6,832,302.45 Balance \$790,101.49 \$208,777.37 \$806,578.12 \$159,999.73 \$527,127.94 \$417,121.29 \$373,966.48 \$36,220.35 \$87,985.52 \$67,208.59 \$34,694.62 \$24,883.19 \$1,368.59 \$7,981.15 \$9,372.37 \$2,634.52 9 \$3,015.90 \$700.00 17

1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	No.		13	12	10 10 10 11) N -	Line No.				Annua
	Item (g)		BALANCE END OF YEAR	TOTAL DISPOSED OF	Used During Year (Note A) Sold or Transferred	TOTAL	On Hand Beginning of year Received During Year	item (a)				Annual Report Town of Hull Municipal Light Department
								Total Cost (b)		Report below the infor Show quantities in ton Bach kind of coal or of Show gas and electric	PRODUCTION FUEL AND (Exce	
	Quantity (h)							Quantity (c)		 Report below the information called for concerning production fuel and oil stocks. Show quantities in tons of 2,000 lbs., gal., or Mcf., whichever unit of quantity is applicable. Each kind of coal or oil should be shown separately. Show gas and electric fuels separately by specific use. 	PRODUCTION FUEL AND OIL STOCKS (Included in Account 151) (Except Nuclear Materials)	
	Cost (I)	Kinds of Fuel and						Cost (d)	Kinds of F	ng production fuel and oil s f., whichever unit of quantit ely. ic use.	in Account 151)	
	Quantity (j)	Kinds of Fuel and Oil Continued						Quantity (e)	Kinds of Fuel and Oil	itocks. ly is applicable.		Year e
	Cost (k)							Cost (f)				18 Year ended December 31, 2019

Annı	ual Report Town of Hull Municipal Light Department Year	21 ended December 31, 2019
	MISCELLANEOUS NON-OPERATING INCOME (Account 421)	Chada Dadember 61, 2010
Line		Amount
No.	(a)	(b)
2	CATV Attachments Other	
3 4	Other	
5 6	TOTAL	\$0.00
Ť	OTHER INCOME DEDUCTIONS (Account 426)	\$0.00
Line	Item	Amount
No.	(a)	(b)
8		
9 10		
11 12		
13		
14	TOTAL	
Line	MISCELLANEOUS CREDITS TO SURPLUS (Account 434)	Amount
No.	(a)	Amount (b)
15 16		
17		
18 19		
20 21		
22		
23	TOTAL	\$0.00
Line	MISCELLANEOUS DEBITS TO SURPLUS (Account 435) Item	Amount
No.	(a)	Amount (b)
24 25		
26	,	
27 28		
29 30		
31		
32	TOTAL	\$0.00
Line	APPROPRIATIONS OF SURPLUS (Account 436) Item	Amount
No.	(a)	(b)
33 34		
35 36	In Lieu of Tax Payment In Lieu of Tax Payment for Street Lights	\$200,000.00
37	an Liou of Tax Layinetic for Street Lights	\$57,078.90
38 39		
40	TOTAL	\$257,078.90

Ailide	птерс	ort Town of Hull Municipal Light Department MUN	NICIPAL REVENUES (Accou	ints 482.444)	r ear end	led December 31, 2019
			under the Provision of Cha		27)	
Line No.	Acct No.	Gas Schedule (a)		Cubic Feet (b)	Revenue Received (c)	Average Revenue per M.C.F [\$0.0000] (d)
2 3	482					
Line		Electric Schedule (a)	TOTALS	K.W.H. (b)	Revenue Received (c)	Average Revenue per K.W.H. [cents] [\$0.0000] (d)
5 6 7	444	Municipal: (Other Than Street Lighting)		4,036,259	\$642,729.10	0.1592
8			TOTALS	4,036,259	\$642,729.10	0.1592
9 10		Street Lighting		414,022	\$57,079.41	0.1379
11 12			TOTALS	414,022	\$57,079.41	0.1379
13 14 15 16 17						
19		DUDCHASED DOMED (Account	TOTALS	4,450,281	\$699,808.51	0.1573
\vdash		PURCHASED POWER (Accou	int 555)			Cost per
Line No.		Names of Utilities from which Electric Energy is Purchased (a)	Where and at What Voltage Received (b)	К.W.H. (c)	Amount (d)	K.W.H. cents [0.0000] (e)
20 21 22 23 24 25 26 27 28		Various	Town Line 13,800 kv	38,752,791	\$3,209,605.23	0.0828
29			TOTALS	38,752,791	\$3,209,605.23	0.0828
_		SALES FOR RESALE (Account 4 Names of Utilities	47) Where and at What			Revenues
Line No.		to which Electric Energy is Sold (a)	Voltage Received (b)	К.W.H. (с)	Amount (c)	Revenues per K.W.H. [cents] [0.0000] (e)
30 39			TOTALS			(-)

increase or decrease over the preceding year the year for each prescribed account and the amount of 1. Report below the amount of Operating Revenue for

accounts, except that where separate meter readings are basis of number of meters, plus number of flat rate 3. Number of customers should be reported on the previously reported figures explain any inconsistencies 2. If increases and decreases are not derived from

Z

duplicate customers included in the classification. more than once because of special services, such as water dential service classification includes customers counted close of each month. If the customer count in the resiof customers means the average of the 12 figures at the for each group of meters so added. The average number added for billing purposes, one customer shall be counted heating, etc.,indicate in a footnote the number of such

ELECTRIC OPERATING REVENUES (Account 400)

demand. See Account 442 of the Uniform System of basis of classification is not greater than 1000 Kw of classification regularly used by the respondent if such Account 442, according to small (or Commercial) and 5. Classification of Commercial and Industrial Sales, details of such sales should be given in a footnote. 4. Unmetered sales should be included below. The Accounts. Explain basis of classification Large (or Industrial) may be according to the basis of

					Accounts. Explain basis of classification.	of classification.	
		Operating Revenues	evenues	Kilowatt	Kilowatt-hours Sold	Average Customer	Average Number of Customers per Month
			Increase or		Increase or		Increase or
		Amount for	(Decrease) from	Amount for	(Decrease) from	Number for	(Decrease) from
Line	Account	Year	Preceding Year	Year	Preceding Year	Year	Preceding Year
o O	(a)	(b)	(c)	<u>@</u>	(e)	(F)	(g)
_	SALES OF ELECTRICITY						
2	440 Residential Sales	\$5,753,973.44	(\$334,035.68)	34,627,928	(2,180,644)	5.756	(84)
ယ	442 Commercial and Industrial Sales:						1
4	Small (or Commercial) see instr. 5	\$1,442,429.94	(\$34,634.02)	9,439,270	(58,765)	311	0
O1	Large (or Industrial) see instr. 5						
6	444 Municipal Sales (P.22)	\$642,729.10	(\$6,350.71)	4,036,259	(40,245)	65	
7	445 Other Sales to Public Authorities	\$27,139.54	(\$386.11)	119,387	(1,717)	86	(1)
00	446 Sales to Railroads and Railways						
9	448 Interdepartmental Sales						
10	449 Miscellaneous Electric Sales	\$57,079.41	\$27.01	414,022	199	11	0
_	Total Sales to Ultimate Consumers	\$7,923,351.43	(\$375,379.51)	48,636,866	(2,281,172)	6,229	(84)
12	447 Sales for Resale						
13	Total Sales of Electricity*	\$7,923,351.43	(\$375,379.51)	48,636,866	(2,281,172)	6,229	(84)
14	OTHER OPERATING REVENUES						
15	450 Forfeited Discounts	\$61,163.61	(\$6,381.06)				
6	451 Traffic Signal Jobbing	\$0.00	(\$34,000.00)				
17	456 Miscellaneous Revenues	\$40,304.63	\$5,994.63	*Includes revenues t	\$5,994.63 *Includes revenues from application of fuel clauses	lauses	\$5,389,854.68
8	454 Rent from Electric Property	\$22,606.20	(\$65,980.20)				
19	455 Interdepartmental Rents			Total KWH to which applied	applied	48,517,479	
20	419 Miscellaneous Interest Revenues	\$119,408.92	\$37,563.45				
21	456 Other Electric Revenues Turbine Credits	\$120,855.00	\$19,149.00				
22	456 Other Electric Revenues Wind Turbine Study Grants						
	Miscellaneous Adjustments to Sales						
24							
25	Total Other Operating Revenues	\$364,338.36	(\$43,654.18)				
26	Total Electric Operating Revenues.	\$8,287,689.79	(\$419,033.69)				

SALES OF ELECTRICITY TO ULTIMATE CONSUMERS

Report by account number the K.W.H. sold, the amount derived and the number of customers under each filed schedule or contract. Municipal sales and unbilled sales may be reported separately in total.

Line No.	Account No.				DOTK W U	/nor Billo	Customers
No.					per K.W.H. (cents)	(per Bills	Rendered)
	140.	Schedule (a)	K.W.H. (b)	Revenue (c)	*(0.0000) (d)	July 31 (e)	December 31 (f)
	440	Residential	34,627,928	\$5,753,973.45	\$0.1662	5,759	5,756
2	442	Commercial	9,439,270	\$1,442,429.94	\$0.1528	305	311
3	444	Municipal	4,036,259	\$642,729.10	\$0.1592	64	65
4	442	Street Lights	414,022	\$57,079.41	\$0.1379	11	11
5	445	Private Area Lights	119,387	\$27,139.54	\$0.2273	85	86
6							
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37 38				l	ľ	l	
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41				I	I	ı	
42					I	I	
43				1			
44				I	I	I	
46				- 1	I	I	
46				I	- 1	I	
	TOTAL SALES TO U	TIMATE CONSUMERS		I	I	I	
	(Page 37 Line 11)	THINATE CONSONIERS	48,636,866	\$7,923,351.44		6,224	6 000
۱۰ (۱	. ago or Emo II)		70,000,000	¥1,020,001.44		0,424	6,229

ELECTRIC OPERATION AND MAINTENANCE EXPENSES

- Enter in the space provided the operation and maintenance expenses for the year.
 If the increases and decreases are not divided from previously reported figures explain in footnote.

	2. If the increases and decreases are not divided from previously	reported figures explain in footn	ote.
			Increase or
l I			(Decrease) from
Line	Account	Amount for Year	Preceding Year
No.	(a)	(b)	(c)
1	POWER PRODUCTION EXPENSE		
2	STEAM POWER GENERATION		
3	Operation:		1
4	500 Operation supervision and engineering		
5	501 Fuel		1
6	502 Steam expense		1
7	503 Steam from other sources		1
	504 Steam transferred Cr		1
	505 Electric expenses		1
	506 Miscellaneous steam power expenses		1 1
11	507 Rents		1
12	Total Operation		
13	Maintenance:		
	510 Maintenance supervision and engineering		
	511 Maintenance of structures		1
	512 Maintenance of boiler plant		
17	513 Maintenance of electric plant		1
	514 Maintenance of miscellaneous steam plant		
19	Total Maintenance		
20	Total power production expenses – steam power		
21	NUCLEAR POWER GENERATION		
22	Operation:	1	1 1
23	517 Operation supervision and engineering	1	1 1
	518 Fuel		
	519 Coolants and water		
	520 Steam expense	1	
27	521 Steam from other sources		l I
	522 Steam transferred Cr	1	
	523 Electric expenses.		
	,		1
	524 Miscellaneous nuclear power expenses		
32	Total Operation		
33	Maintenance:		
	528 Maintenance supervision and engineering		
	529 Maintenance of structures		
	530 Maintenance of reactor plant equipment		
37	531 Maintenance of electric plant		
38	532 Maintenance of miscellaneous nuclear plant		
39	Total Maintenance		
40	Total power production expenses nuclear power		
41	HYDRAULIC POWER GENERATION		
42	Operation:		
	535 Operation supervision and engineering		
44	536 Water for power		
	537 Hydraulic expenses		
	538 Electric expenses.		
	539 Miscellaneous hydraulic power generation expenses		
	540 Rents		
49	Total Operation		
	(continued on page 40)		

	ELECTRIC OPERATION AND MAINTENA		D
-	The state of the s	The state of the s	
			Increase or
Line	Account	Amount for Year	(Decrease) from Preceding Year
No.	(a)	(b)	(c)
1	HYDRAULIC POWER GENERATION - CONTINUED	(2)	(6)
2	Maintenance:	l	
3	541 Maintenance Supervision and Engineering		
	542 Maintenance of Structures		
	543 Maintenance of Reservoirs, Dams and Waterways		
	544 Maintenance of Electric Plant		
7	545 Maintenance of Miscellaneous Hydraulic Plant		
8	Total Maintenance		
9	Total Power Production Expenses - Hydraulic Power		
10	OTHER POWER GENERATION		
11	Operation:		
	546 Operation Supervision and Engineering		
	547 Fuel		
	548 Operation Expenses		
	549 Miscellaneous Other Power Generation Expenses		
	550 Rents		
17	Total Operation		
18	Maintenance:		
19	551 Maintenance Supervision and Engineering		
	552 Maintenance of Structure		
	553 Maintenance of Generating and Electric Plant554 Maintenance of Miscellaneous Other Power Generation Plant	674 000 40	
23	Total Maintenance	\$71,820.42	\$22,682.12
24	Total Power Production Expenses - Other Power	\$71,820.42 \$71,820.42	\$22,682.12
25	OTHER POWER SUPPLY EXPENSES	\$71,020.42	\$22,682.12
	555 Purchased Power	\$2.200 G0E 22	(#482.042.00)
	556 System Control and Load Dispatching	\$3,209,605.23	(\$483,943.80)
28	557 Other Expenses	\$566,991.14	\$20,942.08
29	Total Other Power Supply Expenses	\$3,776,596.37	(\$463,001.72)
30	Total Power Production Expenses	\$3,848,416.79	(\$440,319.60)
31	TRANSMISSION EXPENSES		(0000,010100)
32	Operation:		
33	560 Operation Supervision and Engineering		
	561 Load Dispatching		
35	562 Station Expenses		
36	563 Overhead Line Expenses		
	564 Underground Line Expenses		
	565 Transmission of Electricity by Others	1	
	566 Miscellaneous Transmission Expenses		
	567 Rents		
41	Total Operation		
42	Maintenance:		
	568 Maintenance Supervision and Engineering		
	569 Maintenance of Structures		
	570 Maintenance of Station Equipment		
	571 Maintenance of Overhead Lines		
	572 Maintenance of Underground Lines573 Maintenance of Miscellaneous Transmission Plant		
49	Total Maintenance		
50	Total Transmission Expenses		
~~			

Annual Report Town of Hull Municipal Light Department Year ended December 31, 2019 ELECTRIC OPERATION AND MAINTENANCE EXPENSES - CONTINUED Increase or **Amount for Year** (Decrease) from Line Account **Preceding Year** No. (a) (b) (c) **DISTRIBUTION EXPENSES** Operation: 3 580 Operation Supervision and Engineering..... \$0.00 \$0.00 4 581 Load Dispatching..... 5 582 Station Expenses..... \$239,480.14 \$35,819.86 6 583 Overhead Line Expenses..... \$0.00 \$0.00 7 584 Underground Line Expenses..... \$0.00 \$0.00 8 585 Street Lighting and Signal System Expenses..... \$0.00 \$0.00 9 586 Meter Expenses..... \$973.36 (\$2,976.64) 10 587 Customer Installations Expenses..... \$63,103.99 \$58,536.78 11 588 Miscellaneous Distribution Expenses..... 12 589 Rents..... 13 **Total Operation** \$303,557,49 \$91,380.00 14 Maintenance: 15 590 Maintenance supervision and engineering..... 16 591 Maintenance of Structures..... \$6,781.85 (\$18,170.42)17 592 Maintenance of Station Equipment..... \$34,896.83 \$30,828.15 18 593 Maintenance of Overhead Lines..... \$445,944.22 \$157,546.98 19 594 Maintenance of Underground Lines..... \$15,649.74 \$9.311.69 20 595 Maintenance of Line Transformers..... \$66.340.35 (\$3,283.04)21 596 Maintenance of Street Lighting and Signal Systems.... \$77.300.11 \$47,177.57 22 597 Maintenance of Meters..... \$13.025.59 \$11,505.51 23 598 Maintenance of Miscellaneous Distribution Plant...... \$0.00 \$0.00 24 **Total Maintenance** \$659,938.69 \$234,916.44 25 **Total Distribution Expenses** \$963,496.18 \$326,296,44 26 **CUSTOMER ACCOUNTS EXPENSES** 27 Operation: 28 901 Supervision..... 29 902 Meter Reading Expenses..... \$40,383.26 \$3,397.82 30 903 Customer Records and Collection Expenses..... \$295,272.69 \$7,390.34 31 904 Uncollectable Accounts..... \$0.00 (\$14,651.18)32 905 Miscellaneous Customer Accounts Expenses...... 33 **Total Customer Accounts Expenses** \$335,655.95 (\$3,863.02) 34 **SALES EXPENSES** 35 Operation: 36 911 Supervision..... 37 912 Demonstrating and Selling Expenses..... \$0.00 \$0.00 38 913 Advertising Expenses..... \$315.00 \$315.00 39 916 Miscellaneous Sales Expense..... \$0.00 \$0.00 40 **Total Sales Expenses** \$315.00 \$315.00 41 ADMINISTRATIVE AND GENERAL EXPENSES 42 Operation: 43 920 Administrative and General Salaries..... \$365.512.48 \$102,337.72 44 921 Office Supplies and Expenses..... \$42,071.97 \$13,364,83 45 922 Administrative Expenses Transferred - Cr..... 46 923 Outside Services Employed..... \$68,730.97 \$17.802.30 47 924 Property Insurance..... \$65,434.00 \$2,131.00 48 925 Injuries and Damages..... \$12,702.08 \$6,860.67 49 926 Employees Pensions and Benefits..... \$452.837.91 \$86,646.59 50 930 Miscellaneous General Expenses..... \$38,256.32 \$22,205.49 51 52

\$257,078,90

\$1,302,624.63

\$26.51

\$251,375.11

53 950 In Lieu of Tax

Total Operation

54

ELECTRIC OPERATION AND MAINTENANCE EXPENSES -- Continued

Line No.	Account (a)	Amount for Year (b)	Increase or (Decrease) from Preceding Year (c)
1	ADMINISTRATIVE EXPENSES		
2	Maintenance:		
3	932 Maintenance of General Plant	25,569.00	3,077.25
4	933 Transportation expense	7,252.63	8,149.22
5	Total Maintenance	32,821.63	11,226.47
6	Total Administrative and General Expenses	1,335,446.26	262,601.58
7	Total Electric Operation and Maintenance Expenses	6,483,330.18	145,030.40

SUMMARY OF ELECTRIC OPERATION AND MAINTENANCE EXPENSES

Line	Functional Classification	OPERATION	MAINTENANCE	TOTAL
No.	(a)	(b)	(c)	(d)
8	Power Production Expenses			
9	Electric Generation			
10	Steam Power			
11	Nuclear Power			
12	Hydraulic Power			
13	Other Power		\$71,820.42	\$71,820.42
14	Other Power Supply Expenses			
15	Total Power Production Expenses	\$0.00	\$71,820.42	\$71,820.42
16	Transmission Expenses	\$3,776,596.37		\$3,776,596.37
17	Distribution Expenses	\$303,557.49	\$659,938.69	\$963,496.18
18	Customer Accounts Expenses	\$335,655.95		\$335,655.95
19	Sales Expenses	\$315.00		
20	Administrative and General Expenses	\$1,302,624.63	\$32,821.63	\$1,335,446.26
21	Power Production Expenses			
22	Total Electric Operation and Maintenance Expenses	\$5,718,749.44	\$764,580.74	\$6,483,330.18

23	Ratio of Operating Expenses to Operating Revenues (carry out decimal two places, (e.g. 0.00%)
	Compute by dividing Revenues (acct 400) Page 37 into the sum of Operation and Maintenance Expenses (Page 42,
	(Page 43, Line 22) (d), Depreciation (Acct 403) and Amortization (Acct 407)
0.4	Table and a second control of the second con

25 Total number of employees of electric department at end of year including administrative, operating, maintenance and other employees (including part time employees)

7

78.22%

OTHER UTILITY OPERATING INCOME (Account 414)

Report below the particulars called for in each column.

Line No.	Property (a)	Amount of Investment (b)	Amount of Revenue (c)	Amount of Operating Expenses (d)	Gain or (Loss) from Operation (e)
1 2					
3			1		
4 5					
6					
7					
8 9					
10	'				
11					
12					
13 14					
15					
16					
17 18					
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21 22					
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25 26					
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29 30					
31					
32					
33 34					
35					
36					
37 38					
39					
40					
41 42					
43					
44					
45 46					
46 47					
48					
49 50					
50 51	TOTALS	\$0.00	\$0.00	\$0.00	\$0.0

Annual report of:

SALES FOR RESALE (Account 447)

- Report sales during year to other electric utilities and to cities or other public authorities for distribution to ultimate consumers.
- 2. Provide subheadings and classify sales as to (1) Associated Utilities, (2) Nonassociated Utilities, (3) Municipalities, (4) R.E.A. Cooperatives, and (5) Other Public Authorities. For each sale designate statistical classification in column (b), thus: firm power, FP; dump or surplus power, DP; other, G,
- and place an "x" in column (c) if sale involves export across a state line.
- 3. Report separately firm, dump, and other power sold to the same utility. Describe the nature of any sales classified as Other Power, column (b).
- 4. If delivery is made at a substation indicate ownership in column (e), thus: respondent owned or leased, RS; customer owned or leased, CS.

			16 10 98888					
			Export Across			ISW.	or Kva of De Avg. mo.	mand Annual
		Statistical	State		Sub	Contract	Maximum	Maximum
Line	Sales to MMWEC	Classification	Line	Point of Delivery			Demand	Demand
No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
1 2								
3								
4								
5								
6								
7								
8 9								
10								
11								
12								
13	1							
14								
15 16								
17								
18								
19								
20								
21								
22 23								
24								
25								
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27								
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30 31								
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35								
36								
37								
38								

SALES FOR RESALE (Account 447) - Continued

5. If a fixed number of kilowatts of maximum demand is specified in the power contract as a basis of billings to the customer this number should be shown in column (f). The number of kilowatts of maximum demand to be shown in column (g) and (h) should be actual based on monthly readings and should be furnished whether or not used in the determination of demand charges. Show in column (i) type of demand reading (instantaneous, 15, 30, or 60 minutes

integrated).

- 6. The number of kilowatt-hours sold should be the quantities shown by the bills rendered to the purchasers.
- 7. Explain any amount entered in column (n) such as fuel or other adjustments.
- 8. If a contract covers several points of delivery and small amounts of electric energy are delivered at each point such sales may be grouped.

Type of Demand Reading	Voltage at Which Delivered	Kilowatt- Hours	Capacity Charges	Revenue (Om Energy Charges	it Cents) Other Charges	Total	Revenue per kwh (CENTS) (0.0000)	Line
(1)	o)	(k)	(1) 	(m)	(n)	(e)	(p)	No.
								1
								2 3 4 5 6 7
								6 7
								8 9
								10 11
								12 13
								14 15
								16 17
								18 19
								20 21
								22 23
								24 25
								26 27
								28 29
								30 31
								32 33
								34 35
								36
	TOTALS:	0	0	0	0	0		37

PURCHASED POWER (Account 555) (EXCEPT INTERCHANGE POWER)

- 1. Report power purchased for resale during the year.
 Exclude from this schedule and report on page 56 particulars concerning interchange power transactions during the year.
- 2. Provide subheadings and classify purchases as to (1) Associated Utilities, (2) Nonassociated Utilities, (3) Associated Nonutilites, (4) Other Nonutilities, (5) Municipalities, (6) R.E.A Cooperatives, and (7) Other Public
- Authorities. For each purchase designate statistical classification in column (b), thus: firm power, FP; dump or surplus power, DP; other, O, and place an "x" in column (c) if purchase involves import across a state line.
- 3. Report separately firm, dump, and other power purchased from the same company. Describe the nature of any purchases classified as Other Power, column (b).

						Kw	Kw or Kva of Demand				
			Across				Avg. mo.	Annual			
Line	Purchased From MMWEC:	Statistical	State		Sub	Contract	Maximum				
No.	(a)	Classification (b)	Line (c)	Point of Receipt (d)	Station (e)		Demand	Demand			
_	New York Power Authority	FP	X	TOWN LINE	100	(f) 752	(g)	(h)			
2	Stonybrook Peaking	0		TOWN LINE		3,704					
3	Stonybrook Intermediate	0		TOWN LINE		5,093					
4	Nuclear Mix 1 (Seabrook)	o	X	TOWN LINE		25					
5	Nuclear Mix 1 (Millstone)	o	X	TOWN LINE		256					
	Nuclear Project 3 (Millstone)	0	X	TOWN LINE		178					
7	Nuclear Project 4 (Seabrook)	0	X	TOWN LINE		577					
	Nuclear Project 5 (Seabrook)	0	X	TOWN LINE		71					
	W.F. Wyman	0	X	TOWN LINE		781					
	Project 6 (Seabrook)	0	X	TOWN LINE		1,223					
	Transmission Charges										
12	Hydro Quebec	0	X	TOWN LINE							
	ISO OATT										
	System Power	DP									
	REMVEC	0									
	NEPCO Transmission	0									
	Berkshire Wind Power Cooperative PHI	0		TOWN LINE							
	Berkshire Wind Power Cooperative PHII	0		TOWN LINE							
19											
20											
21											
22											
23											
24											
25											
26											
27											
28											
29											
30 31											
32											
33	** Includes transmission and addition	1									
34	** Includes transmission and administrativ	e charges.									
34											

PURCHASED POWER (Account 555) (EXCEPT INTERCHANGE POWER)

- 4. If receipt of power is at a substation indicate ownership in column (e), thus: respondent owned or leased, RS; seller owned or leased, SS.
- 5. If a fixed number of kilowatts of maximum demand is specified in the power contract as a basis of billing, this number should be shown in column (f). The number of kilowatts of maximum demand to be shown in columns (g) and (h) should be actual based on monthly readings and
- should be furnished whether or not used in the determination of demand charges. Show in column (i) type of demand reading (instantaneous, 15, 30, or 60 minutes integrated).
- 6. The number of kilowatt hours purchased should be the quantities shown by the power bills.
- 7. Explain any amount entered in column (n) such as fuel or other adjustments.

Type of	Voltage		Cost of Energy (Omit Cents)							
Demand	at Which	Kilowatt-	Capacity	Energy	Other		KWH (CENTS)			
Reading	Delivered	Hours	Charges	Charges	Charges	Total	(0.0000)	Line		
(f)	(0)	(k)	(1)	(m)	(n) **	(0)	(p).	No		
60 MINUTES		5,463,291	36,054	27,169	64,046	127,269	\$0.0233	1		
60 MINUTES		33,142	69,399	6,163	3,956	79,518	\$2.3993	2		
60 MINUTES		664,489	187,445	18,847	5,930	212,222	\$0.3194	3		
60 MINUTES		249,863	6,353	1,317	15	7,685	\$0.0308	4		
60 MINUTES		2,142,208	67,046	13,457	2,029	82,532	\$0.0385	5		
60 MINUTES		1,469,604	46,455	9,232	1,392	57,079	\$0.0388	6		
60 MINUTES		5,472,245	140,102	28,851	328	169,281	\$0.0309	7		
60 MINUTES		674,377	17,549	3,556	40	21,145	\$0.0314	8		
60 MINUTES		399	10,268	142	235	10,645	\$26.6792	9		
60 MINUTES		11,597,441	345,659	61,145	695	407,499	\$0.0351	10		
								11		
					19,274	19,274	N/A	12		
					744,632	744,632	N/A	13		
		10,369,200	54,250	508,989	0	563,239	\$0.0543	14		
		0		0	0	0	#DIV/0!	15		
		0		0	0	0	#DIV/0!	16		
60 MINUTES		1,949,806	325,632	0	0	325,632	\$0.1670	17		
60 MINUTES		215,888	18,360	0	0	18,360	\$0.0850	18		
								19		
								20		
								21		
								22		
								23		
								24		
								25		
								26		
								27		
						l l		28		
								29		
								30		
							1	31		
								32		
								33		
	TOTALS:	40,301,953	1,324,572	678,868	842,572	2,846,012		34		

Report below the kilowatt-hours received and delivered during the year and the net charge or credit under interchange power agreements.

2. Provide subheadings and classify interchanges as to (1) Associated Utilities, (2) Nonassociated Utilities, (3) Associated Nonutilities, (4) Other Nonutilities, (5) Municipalities, (6) R.E.A. Cooperatives, and (7) Other Public Authorities. For each interchange across a state line place an "x" in column (b).

3. Particulars of settlements for interchange power

shall be furnished in Part B, Details of Settlement for Interchange Power. If settlement for any transaction also includes credit or debit amounts other than for increment generation expenses, show such other component amounts separately, in addition to debit or credit for increment generation expenses, and give a brief explanation of the factors and principles under which such other component amounts were determined. If such settlement represents the net of debits and credits under an interconnection, power pooling,

coordination, or other such arrangement, submit a copy of the annual summary of transactions and billings among the parties to the agreement. If the amount of settlement reported in this schedule for any transaction does not represent all of the charges and credits covered by the agreement, furnish in a footnote a description of the other debits and credits and state the amounts and accounts in which such other amounts are included for the year.

24	20 21 22 23	18 17	N I		ē	111111111111111111111111111111111111111	Z Ç		
		17	ime of Company (i)			2 NE PEX	Name of Company (a)		
		INTERCHANGE EXPENSE					State Lines (b)	change	A. Summa
		E (PENSE		B. Details of Se			Point of interchange		A. Summary of Interchange According to Companies and Points of Interchange
			Explanation	ttlement for Int	TOTALS		which Inter- changed (d)	Voltage at	to Companies
				Details of Settlement for Interchange Power	47,884,500	47,884,500	Received		and Points of Interch
					42,843,030	42,843,030	Delivered	Kilowatt-hours	nange
1012					5,041,470	5,041,470	Net Difference		
		953,680 98,921	Amount (k)		1,052,601	1,052,601	Amount of Settlement		

ELECTRIC ENERGY ACCOUNT

Report below the information called for concerning the disposition of electric generated, purchased, and interchanged during the year.

Line	Item	Kilowatt-hours
No.	(a)	(b)
1	SOURCES OF ENERGY	
2	Generation (excluding station use):	
3	Steam Gas Turbine Combined Cycle	
4	Nuclear	
5	Hydro	
6	Other Windmill Diesel	5,979,839
7	Total generation	5,979,839
	Purchases	43,658,181
9	{ In (gross)	
	Interchanges	
11 12	{ Net (Kwh)	
13	Keceived	
14	{ Received	
15	{ Net (kwh)	10 500 000
16	DISPOSITION OF ENERGY	49,638,020
17		40,000,000
18	Sales to ultimate consumers (including interdepartmental sales)	48,636,866
19	Sales for resale Energy furnished without charge	
20	Energy used by the company (excluding station use)	
21	Electric department only	93.717
22	Energy losses:	93,717
23	Transmission and conversion losses	
24	Distribution losses	
25	Unaccounted for losses	
26	Total energy losses	907.437
27	Energy losses as percent of total on line 15	007,707
28	TOTAL	49,638,020

MONTHLY PEAKS AND OUTPUT

- 1. Report hereunder the information called for pertaining to simultaneous peaks established monthly (in kilowatts) and monthly output (in killowatt-hours) for the combined sources of electric energy of respondent.
- 2. Monthly peak col. (b) should be respondent's maximum Kw load as measured by and purchases plus or minus net interchange and plus or minus net transthe sum of its coincidental net generation and purchases plus or minus net interchang mission or wheeling. Total for the year should agree with line 15 above. minus temporary deliveries (not interchange) or emergency power to another system. 5. If the respondent has two or more power systems and physically Monthly peak including such emergency deliveries should be shown in a tootnote with connected, the information called for below should be turnished for each a breit explanation as to the nature of the emergency.
- 3. State type of monthly peak reading (instantaneous 15, 30, or 60 minute integrated.)
- 4. Monthly output should be the sum of respondent's net generation system.

Hull, MA

Monthly Peak

Line No.	Month (a)	Kilowatts (b)	Day of Week (c)	Day of Month (d)	Hour (e)	Type of Reading (f)	Monthly Output (kwh) See Instr. 4) (g)
29	JANUARY	9,603	THURSDAY	31	8:00AM	60 MINUTES	4,182,977
30	FEBRUARY	8,726	MONDAY	18	7:00PM	60 MINUTES	4,068,483
31	MARCH	8,600	WEDNESDAY	6	8:00PM	60 MINUTES	4,207,109
32	APRIL	6,857	TUESDAY	9	8:00PM	60 MINUTES	3,486,998
33	MAY	6,514	SUNDAY	26	9:00PM	60 MINUTES	3,446,767
34	JUNE	10,662	THURSDAY	27	9:00AM	60 MINUTES	3,724,245
35	JULY	14,729	SATURDAY	20	10:00PM	60 MINUTES	6,094,570
36	AUGUST	12,220	MONDAY	19	6:00PM	60 MINUTES	5,073,251
37	SEPTEMBER	8,893	MONDAY	23	8:00PM	60 MINUTES	3,688,405
38	OCTOBER	6,610	SUNDAY	27	7:00PM	60 MINUTES	3,401,534
39	NOVEMBER	7,885	WEDNESDAY	13	7:00PM	60 MINUTES	3,867,152
40	DECEMBER	8,340	TUESDAY	3	7:00PM	60 MINUTES	4,396,529
41						TOTAL	49,638,020

GENERATING STATION STATISTICS (Large Stations)

(Except Nuclear, See Instruction 10)

- 1. Large stations for the purpose of this schedule are steam and hydro stations of 2,500 Hw* or more of installed capacity and other stations of 500 Kw* or more of installed capacity (name plate ratings). (*10,000 Kw and 2,500 Kw, respectively, if annual electric operating revenues of respondent are \$25,000,000 or more.)
- 2. If any plant is leased, operated under a license from the Federal Power Commission, or operated as a joint facility, indicate such facts by the use of asterisks and footnotes.
- 3. Specify if total plant capacity is reported in kva instead of kilowatts as called for on line 5.

- 4. If peak demand for 60 minutes is not available, give that which is available, specifying period.
- If a group of employees attends more than one generating station, report on line 11 the approximate average number of employees assignable to each station.
- 6. If gas is used and purchased on a therm basis, the B.t.u. content of the gas should be given and the quantity of fuel consumed converted to M cu. ft.
- 7. Quantities of fuel consumed and the average cost per unit of fuel consumed should be consistent with charges to expense 501and

Line	Item	Plant	Plant	Plant
No.	(a)	(b)	(c)	(d)
				<u> </u>
			l	1
1	Kind of plant (steam, hydro, int. com., gas turbine			
2	Type of plant construction (conventional, outdoor		l	
	boiler, full outdoor, etc.)		l	1
3	Year originally constructed			1
4	Year last unit was installed		l	
5	Total installed capacity (maximum generator name		l	1
	plate ratings in kw)			
6	Net peak demand on plant-kilowatts (60 min.)			1
7	Plant hours connected to load			
	Net continuous plant capability, kilowatts:			
9	(a) When not limited by condenser water			
10	(b) When limited by condenser water			
11	Average number of employees			
12	Net generation, exclusive of station use			
13	Cost of plant (omit cents):			
14	Land and land rights			
15	Structures and improvements			
16	Reservoirs, dams, and waterways			
17	Equipment costs			
18	Roads, railroads, and bridges			
19	Total cost			
20	Cost per kw of installed capacity			
	Production expenses:			
22	Operation supervision and engineering			
23	Station labor			
24	Fuel			
25	Supplies and expenses, including water			
26	Maintenance			
27	Rents			
28	Steam from other sources			
29	Steam transferred Credit			
30	Total production expenses			
31	Expenses per net Kwh (5 places)			
32	Fuel: Kind			
33	Unit: (Coal-tons of 2,000 lb.) (Oil-barrels of 42			
	gals.) (Gas-M cu. ft.) (Nuclear, indicate)			
	Quantity (units) of fuel consumed			
35	Average heat content of fuel (B.t.u. per lb. of coal,			
ا ا	per gal. of oil, or per cu. ft. of gas)			
	Average cost of fuel per unit, del. f.o.b. plant			
	Average cost of fuel per unit consumed			
	Average cost of fuel consumed per million B.t.u.			
	Average cost of fuel consumed per kwh net gen.			
	Average B.t.u. per kwh net generation			
41				
42				

GENERATING STATION STATISTICS (Large Stations) -- Contunued

(Except Nuclear, See Instuction 10)

547 as shown on Line 24

- 8. The items under cost of plant and production expenses represents accounts or combinations of accounts prescribed by the Uniform System of Accounts. Production expenses, however, do not include Purchased Power, System Control and Load Dispatching, and Other Expenses classified as "Other Power Supply Expenses."
- 9. If any plant is equipped with combinations of steam, hydro, internal combustion engine or gas turbine equipment, each should be reported as a separate plant. However, if a gas turbine unit functions in a combined

operations with a conventional steam unit, the gas turbine shold be included with the steam station.

10. If the respondent operates a nuclear power generating station submit: (a) a brief explanatory statement concerning accounting for the cost of power generated including any attribution of excess costs to research and development expenses: (b) a brief explanation of the fuel accounting specifying the accounting methods and types of cost units used with respect to tthe various components of the fuel cost, and (c) such additional information as may be informative concerning the type of plant, kind of fuel used, and other physical and operating characteristics of the plant.

Plant (e)	Plant (f)	Plant (g)	Plant (h)	Plant	Plant (j)	Line No.
(0)		(9)	(11)		u)	
						1
						2
						3 4
						5
						6
						7
						7 8 9 10
						11
						12 13
						14
						14 15 16 17
						17 18
						19
						20 21
						21 22 23 24
						24 25
						26
						27 28
						28 29 30
						31
						32 33
						34
						35
						36
						37 38
						40 41 42
						42

STEAM GENERATING STATIONS

- 1. Report the information called for concerning generating stations and equipment at end of year.
- 2. Exclude from this schedule, plant, the book cost of which is included in Account 121, Nonutility Property.
- 3. Designate any generating station or portion thereof for which the respondent is not the sole owner. If such property is leased from another company, give name of

lessor, date and term of lease, and annual rent. For any generating station, other than a leased station or portion thereof for which the respondent is not the sole owner but which the respondent operates or shares in the operation of, furnish a succinct statement explaining the arrangement and giving particulars as to such matters as percent ownership by respondent, name of co-owner, basis of sharing output,

					Boilers		
Line No.	Name of Station	Location of Station (b)	Number and Year Installed (c)	Kind of Fuel and Method of Firing (d)	Rated Pressure in Ibs. (e)	Rated Steam Temperature* (f)	Rated Max. Continuous M Ibs. Steam per Hour (g)
	·				, , ,	,,	,,,,
1 2							
3							
4							
5 6							
7							
8			1				
9 10							
11							
12							
13 14							
15							
16							
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18 19							
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22 23							
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25							
26 27			1 1				
28							
29							
30 31							
31							
33							
34							
35 36							
37							

STEAM GENERATING STATIONS -- Continued

expenses ro revenues, and how expenses and/or revenues are accounted for and accounts affected. Specify if lessor, co-owner, or other party is an associated company.

- 4. Designate any generating station or portion thereof leased to another company and give name or lesse, date and term of lease and annual rent and how determined. Specify whether lessee is an associated company.
- 5. Designate any plant or equipment owned, not operated, and not leased to another company. If such plant or equipment was not operated within the past year explain whether it has been retired in the books of account or what disposition of the plant or equipment and its book cost are contemplated.

	Tur	bine	-Gen	erat	ors*
_	_			$\overline{}$	_

Name Plate Rating Steam in Kilowatts										Station	
		Pressure		At	watts At	Hydro	ogen			Capacity	
Year		at		Minimum	Maximum	Press	ure**	Power	Voltage	Maximum	
Installed	Туре	Throttle	R.P.M.	Hydrogen	Hydrogen			Factor	K.v.++	Name Plate	
(h)	(1)	p.s.l.g. (j)	(k)	Pressure	Pressure (m)	Min. (n)	Max.	(m)	(=)	Rating*+	Line No.
(")		U)	(K)	(I)	(m)	(n)	(o)	(p)	(q)	(r)	NO.
											1
1 1											2
l 1											3
1 1											4 5
I I											6
											7
											8
				1							9
											10
1 1											11 12
I I											13
											14
											15
1 1											16
I I											17 18
1 1											19
l 1					Ĭ						20
											21
l I											22
											23 24
l 1											25
l 1											26
											27
l 1											28
l 1											29 30
											31
											32
											33
											34
											35 36
					TOTALS						37

HYDROELECTRIC GENERATING STATIONS

- Report the information called for concerning generating stations and equipment at end of year. Show associated prime movers and generators on the same line.
- 2. Exclude from this schedule, plant, the book cost of which is included in Account 121, Nonutility Property.
- 3. Designate any generating station or portion thereof for which the respondent is not the sole owner. If such

property is leased from another company give name of lessor, date and term of lease, and annual rent. For any generating station, other than a leased station, or portion therof, for which the respondent is not the sole owner but which the respondent operates or shares in the operation of, furnish a succinct statement explaining the arrangement and giving particulars as to such matters as

				Water Wheels				
Line No.		Location (b)	Name of Stream	Attended or Unattended (d)	Type of Unit* (e)	Year Installed (f)	Gross Static Head with Pond Full (g)	
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	*** NONE ***							

^{*} Horizontal or vertical. Also inidcate type of runner -- Francis (F), fixed propeller (FP), automatically adjustable propeller (AP), Impulse (I).

HYDROELECTRIC GENERATING STATIONS -- Continued

percent of ownership by respondent, name of co-owner basis of sharing output, expenses, or revenues, and how expenses and/or revenues are accounted for and accounts affected. Specify if lessor, co-owner, or other party is an associated company.

4. Designate any generating station or portion thereof leased to another company and give name of lessee, date and term of lease and annual rent and how determined.

Specify whether lessee is an associated company.

5. Designate any plant or equipment owned, not operated and not leased to another company. If such plant or equipment was not operated within the past year explain whether it has been retired in the books of account or what disposition of the plant or equipment and its book cost are contemplated.

Maximum hp. Capacity of Senerating Unit at Fre- Rating of of Capacity in Kil-			nnual rent and how de	etermined.							
Design Head R.P.M. Design Head (h) Unit at Design Head (h) (h) (l) (l)	Water Wheels Continued Generators										
(h) (l) (l) (k) (l) (m) (n) (o) (p) (q) No. 1 1 2 3 3 4 4 5 5 6 6 7 7 7 8 9 9 9 10 10 11 11 11 11 15 16 6 16 7 17 18 18 19 19 20 21 22 23 30 30 30 30 31 32 24 25 5 26 26 27 28 33 34 35 36 37 38	Design Head	R.P.M.	Capacity of Unit at		Voltage	Phase	quency	Rating of Unit in	of Units in	Generating Capacity in Kil- owatts (name	
1 1 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9 10 11 11 12 13 3 14 14 15 5 15 15 16 16 17 7 18 19 20 21 22 22 23 30 30 30 31 32 24 25 26 27 28 29 30 30 31 32 33 33 34 35 5 36 37 8 38	(h)	(1)	(i)		(1)	(m)				(g)	No.
TOTALS 39											1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37
							TOTALS				39

COMBUSTION ENGINE AND OTHER GENERATING STATIONS

(except nuclear stations)

- 1. Report the information called for concerning generating stations and equipment at end of year. Show associated prime movers and generators on the same line.
- 2. Exclude from this schedule, plant, the book cost of which is included in Account 121, Nonutility Property.
- 3. Designate any generating station or portion thereof for which the respondent is not the sole owner. If such

property is leased from another company, give name of lessor, date and term of lease, and annual rent. For any generating station, other than a leased station, or portion thereof, for which the respondent is not the sole owner but which the respondent operates or shares in the operation of, furnish a succinct statement explaining the arrangement and giving particulars as to such matters as percent owner-

		Prime Movers					
Line No.	Location of Station	Diesel or Other Type Engine (c)	Name of Maker	Year Installed (e)	2 or 4 Cycle (f)	Belted or Direct Connected (g)	
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39							

COMBUSTION ENGINE AND OTHER GENERATING STATIONS -- Continued

(except nuclear stations)

ship by respodent, name of co-owner, basis of sharing output, expenses, or revenues, and how expenses and/or revenues are accounted for and accounts affected. Specify if lessor, co-owner, or other party is an associated company.

4. Designate any generating station or portion thereof leased to another company and give name of lessee, date

and term of lease and annual rent and how determined.

Specify whether lessee is an associated company.

5. Designate any plant or equipment owned, not operated and not leased to another company. If such plant or equipment was not operated within the past year explain whether it has been retired in the books of account or what disposition of the plant or equipment and its book cost are contemplated.

	-l Marray Co								
PI	rime Movers Co	ntinued			Generat	ors			
Rated hp. of Unit (h)	Total Rated hp. of Station Prime Movers (I)	Year Installed (j)	Voltage (k)	Phase (I)	Frequency or d.c. (m)	Name Plate Rating of Unit in Kilowatts (n)	Number of Units in Station (o)	Total Installed Generating Capacity in Kilowatts (name plate ratings) (q)	Line No.
(,	(1)	U/	(11)	(1)	()	(11)	(0)	(4)	110
									1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33
									34 35
									36
									37
					TOTALS				38 39
					IOTALS				39

TRANSMISSION LINE STATISTICS

Report information concerning transmission lines as indicated below.

\vdash	Design	ation	Sion and do m	Siddled Bolow:	Length (F	ole Miles)		
1				Type of			Number	Size of
Line	From	То	Operating	Supporting	On Structures of	On Structures of	of	Conductor
No.	(a)	(b)	Voltage (c)	Structure (d)	Line Designated (e)	Another Line (f)	Circuits (g)	and Material (h)
		(-/	(6)	(ω)	(6)	\''	(9/	(12)
2								
3								
5								
6								1
7								
1 2 3 4 5 6 7 8 9								
10								
11								
12 13								
13 14								
15								
16								
17								
18 19								
20								
20 21								
22 23								
24								
25								
26								
27 28	1							
29								
30								
31 32								
33								
34								
35								
36 37								
38 39								
39								
40 41								
41							- 1	
43								
44							- 1	
45 46							- 1	
"								
47				TOTALS				
_								

Annual Report Town of Hull Municipal Light Department

68 Year ended December 31, 2019

OVERHEAD DISTRIBUTION LINES OPERATED

Line		Length (Pole Miles)									
No.	Wood Poles	Steel Towers	TOTAL								
1 Miles - Beginning of Year2 Added During Year3 Retired During Year	56.16 0.00		56.16 0.00								
4 Miles - End of Year	56.16		56.16								
6 7 Poles: 24 Purchased 8 9 10 11 12 13											

ELECTRIC DISTRIBUTION SERVICES, METERS AND LINE TRANSFORMERS

			-		formers
ine lo.	ltem	Electric Services	Number of Watt-hour Meters	Number	Total Capacity (Kva)
	Number at beginning of year	4,918	7,531	586	20,703
	Additions during year:		l I	1	
18	Purchased		5,500	32	1,400
19 20	Installed				
21	Associated with utility plant acquired				
	Total additions	0	5,500	32	1,400
22	Reduction during year:				
23	Retirements		48	11	900
24	Associated with utility plant sold				
25	Total reductions	0	48	11	900
26	Number at End of Year	4,918	12,983	607	21,203
27	In Stock		6,793	82	3,577
28	Locked Meters' on customers' premises		9		
29	Inactive Transformers on System		1		
30	In Customers' Use		6,178	525	17,626
31	In Companys' Use		3		
32	Number at End of Year	411144444444	12,983	607	21,203

RATE SCHEDULE INFORMATION

- 1. Attach copies of all Filed Rates for General Consumers.
- 2. Show below the changes in rate schedules during year and the estimated increase or decrease in annual revenue predicted on the previous year's operations.

Date Effective	M.D.P.U. Number	Rate Schedule	Estimated Effect of Annual Revenues Increases Decrease		
		************ SEE ATTACHED WORKSHEETS **********			