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The Commonwealth of Massachusetts

RETURN

OF THE

TOWN OF

HUDSON, LIGHT AND POWER DEPARTMENT

ТО

The Commonwealth of Massachusetts

Department of Public Utilities

OF MASSACHUSETTS

For the Year Ended December 31,

2021

Name of officer to whom correpondence should be addressed regarding this report.

General Manager

Brian R. Choquette

Official Address:

49 Forest Avenue Hudson, MA 01749

Form AC-19

Official Title:

GENERAL INFORMATION Name of town (or city) making this report. 1 Hudson, MA 01749 If the town (or city) has acquired a plant, 2 Kind of plant, whether gas or electric. Electric Owner from whom purchased, if so acquired. Hudson Electric Co. 7/11/1891 Date of votes to acquire a plant in accordance with the provisions of chapter 164 of the General Laws. 9/11/1891 **Record of votes:** First vote: yes, 30; No, 7 Second vote: Yes, 69; No, 11 Date when town (or city) began to sell gas and electricity January 15, 1897 Name and address of General Manager of municipal lighting: 3 Brian R. Choquette 60 Golden Run Rd. Bolton, MA 01740 Name and address of mayor or selectmen: 4 Michael D. Burks Sr. Fred P. Lucy III James D. Quinn Shawn S. Sadowski Scott Duplisea 8 Old North Rd. 17 Plant Ave. 15 Alan Rd. 20 Avon Dr. 18 Ridge Rd. Hudson, MA 01749 Hudson, MA 01749 Hudson, MA 01749 Hudson Ma 01749 Hudson, MA 01749 Name and address of town (or city) treasurer: 5 William Weagle 15 Gates Ave. Hudson, MA 01749 Name and address of town (or city) clerk: 6 Joan M. Wordell 169 Marlboro St. Hudson, MA 01749 7 Name and addresses of members of municipal light board: Justin Provencher Jeffrey Supernor John Monteiro 1 Bradford Rd. 18 Plant Ave. 85 Washington St. Hudson, MA 01749 Hudson, MA 01749 Hudson, MA 01749 Total valuation of estates in town (or city) according to the last State valuation 8 \$2,444,208,700.00 Tax rate for all purposes during the year: \$16.59 / Residential \$33.16 / Commercial Amount of manager's salary: \$263,270.00 10 11 Amount of manager's bond: 50,000.00 Amount of salary paid to members of municipal light board (each): \$1,200.00 12

3

4

FURNISH SCHEDULE OF ESTIMATES REQUIRED BY GENERAL LAWS, CHAPTER 164, SECTION 57 FOR GAS AND ELECTRIC LIGHT PLANTS FOR THE FISCAL YEAR, ENDING DECEMBER 31, NEXT.

		1	
			Amount
INCOME FROM PRIVA	TE CONSUMERS:		
1 From sales of gas			
2 From sales of electricity			\$23,929,112
3 From Rate Stabilization F	und		0.00
4		TOTAL	\$23,929,112
5 EXPENSES:			
6 For operation, maintenar	-		\$22,634,353
7 For interest on bonds, no	otes of scrip		0.0
8 For depreciation fund			\$1,015,86
9 For sinking fund require	ments		0.0
10 For note payments			0.0
11 For bond payments			0.0
12 For loss in preceding year	ar		0.0
13			
14		TOTAL	\$23,650,213
15 COST:			
16 Of gas to be used for mu	nicipal buildings		\$0.00
17 Of gas to be used for stre	eet lights		0.00
18 Of electricity to be used	for municipal buildings		984,550
19 Of electricity to be used	for street lights		55,450
	to be included in the tax	c levy	\$1,040,000
20 Total of the above items			
20 Total of the above items21			
	uded in the tax levy		C
21	-	CUSTOMERS	(\$1,040,000
2122 New construction to be incl	uded in the tax levy	Names of the cities or towns in which the plant ELECTRICITY, with the number of customers	t supplies
212223Total amounts to be includedNames of the cities or towns in white	uded in the tax levy ich the plant supplies s' meters in each.	Names of the cities or towns in which the plant ELECTRICITY, with the number of customers each	s' meters in
212223Total amounts to be included23Names of the cities or towns in whiteGAS, with the number of customer	uded in the tax levy ich the plant supplies s' meters in each. Number of Customer	Names of the cities or towns in which the plant ELECTRICITY, with the number of customers each	t supplies s' meters in Number of Customers
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212223Total amounts to be included23Names of the cities or towns in whiteGAS, with the number of customer	uded in the tax levy ich the plant supplies s' meters in each. Number of Customer	Names of the cities or towns in which the plant ELECTRICITY, with the number of customers each s City or Town	t supplies s' meters in Number of Customers Meters, Dec. 31
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21 22 New construction to be included of the construction to be included of the construction of the constru	ich the plant supplies s' meters in each. Number of Customer Meters, Dec. 31 Berlin,	Names of the cities or towns in which the plant ELECTRICITY, with the number of customers each s City or Town Hudson Stow	t supplies s' meters in Number of Customers Meters, Dec. 31 9,86 3,23
21 22 New construction to be included of the construction to be included of the construction of the constru	ich the plant supplies s' meters in each. Number of Customer Meters, Dec. 31	Names of the cities or towns in which the plant ELECTRICITY, with the number of customers each s City or Town Hudson Stow	t supplies s' meters in Number of Customers Meters, Dec. 31 9,864 3,233
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5

	APPROPRIATIONS SINCE BEGINNING OF YEAR	R	
	(Includes also all items charge direct to tax levy, even where no appropriation i	s made or required.)	
	FOR CONSTRUCTION OR PURCHASE OF PLANT:*Atmeeting19, to be paid from ~*Atmeeting19, to be paid from ~		
	TOTAL		None
1 2 3	FOR THE ESTIMATED COST OF THE GAS OR ELECTRICITY TO BE USED BY THE C Street lights Municipal buildings (Amounts are included in overall appropriations for each Department) TOTAL	CITY OR TOWN FO \$ 	DR: 55,450.00 984,550.00 1,040,000.00
	*Date of meeting and whether regular or special. ~Here insert bonds, notes or tax levy.		
	CHANGES IN PROPERTY		
1	 Describe briefly all the important physical changes in the property during the last fiscal period including additions, alterations or improvements to the works or physical property retired. In electric property: Installed three new double-walled 10,000-gallon fuel tanks at Cherry Street. De-installed 800,000-gallon fuel tank at Stow Court and decommissioned all pipi Installed Advanced Metering Infrastructure to include gateways, relays, meters, communication pathways. Replaced all 15KV air-break substation circuit breakers with new vacuum-bottler interrupt ratings at Forest Avenue. Replaced 3-phase overhead lines that travel through the woods and swamp from Street with 3-phase underground lines. Converted neighborhoods from 8,300-volts to 13,800-volts for compatibility and Mill Road, Hudson Road, Danforth Lane, Lower Lincoln Street, Ruthellen Road, A Installed digital radio system for emergency communications in Hudson and Stow 8. Purchased new digger truck. Replaced all transformers and direct bury primaries with new conductors in conneighborhood in Stow. Installed underground redundancy (loop feed) in the Birch Hill neighborhood in 12. Modified existing Supervisory Control and Data Acquisition (SCADA) system to in unit for dispatch communication. 	ng crossing the As and associated so circuit breakers w n Causeway Street l back-feed capabi lan Road. w. nduit in the Carria	ftware and ith higher i to Hosmer lity: Century ge Lane
	In gas property: NOT APPLICABLE		

		Amount of	Period of	of Payments]	Interest	Amount Outstanding
When Authorized*	Date of Issue	Original Issues**	Amounts	When Payable	Rate	When Payable	at End of Year
Apr. 7, 1913	Spec. Jun. 1, 1913	\$9,000.00					
Mar. 4, 1918	Reg. Apr. 1, 1918	\$50,000.00					
Jun. 14, 1920	Spec. Feb. 1, 1921	\$25,000.00					
Mar. 5, 1928	Reg. Nov. 1, 1928	\$40,000.00					
Nov. 29, 1954	Spec. Mar. 1, 1955	\$250,000.00					
Mar. 7, 1955	Spec. May 1, 1955	\$100,000.00					
Mar. 7, 1955	Reg. Nov. 1, 1955	\$150,000.00					
Jun. 8, 1959	Spec. Aug. 1, 1959	\$300,000.00					
Nov. 7, 1961	Spec. Jul. 15, 1962	\$450,000.00					
							Amount Outstanding at End of Year
	TOTAL	\$1,374,000.00				TOTAL	

		Amount of	Period	of Payments		Interest	Amount Outstanding
When Authorized*	Date of Issue	Original Issues**	Amounts	When Payable	Rate	When Payable	at End of Year
Dec. 18,1896. Spec.	Jan. 1, 1897	\$18,000.00					
June 20, 1897. Spec.	Jan. 1, 1898	\$17,000.00					
June 10, 1898. Spec.	Jul. 1, 1898	\$5,000.00					
Nov. 5, 1903. Spec.	Nov. 2, 1903	\$13,000.00					
Mar. 7, 1904. Reg.	Jan. 1, 1905	\$5,000.00					
Apr. 2, 1912. Spec.	May 1, 1912	\$2,000.00					
Aug. 4, 1941. Spec.	Oct. 15, 1941	\$100,000.00					
Sep. 14, 1942. Spec.	Oct. 15, 1942	\$100,000.00					
Feb. 8, 1943. Spec.	Feb. 15, 1943	\$50,000.00					
Mar. 6, 1950. Reg.	Sep. 15, 1950	\$241,000.00					
	TOTAL	\$551,000.00				TOTAL	

TOTAL COST OF PLANT - ELECTRIC

1. Report below the cost of utility plant in service

according to the prescribed accounts. 2. Do not include as adjustments, corrections of additions and retirements for the current or the pre-

(d) as appropriate. 3. Credit adjustments of plant accounts should be enclosed in parentheses to indicate the negative

ceding year. Such items should be included in column (c) or

effect of such amounts.

4. Reclassifications or transfers within utility plant accounts should be shown in column (f).

Account	Balance Beginning of Year	Additions	Retirements	Adjustments	Transfers	Balance End of Year
(a)	(b)	(c)	(d)	(e)	(f)	(g)
1. INTANGIBLE PLANT	\$4,382.39	\$0.00	\$0.00	\$0.00	\$0.00	\$4,382.3
-	\$4,382.39	\$0.00	\$0.00	\$0.00	\$0.00	\$4,382.3
2. PRODUCTION PLANT						
A. Steam Production						
310 Land and Land Rights	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.0
311 Structures and Improvements	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.0
312 Boiler Plant Equipment	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.0
313 Engines and Engine Driven						
Generators	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.0
314 Turbogenerator Units	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.0
315 Accessory Electric Equipment	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.0
316 Miscellaneous Power Plant						
Equipment	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.0
Total Steam Production Plant	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.0
B. Nuclear Production Plant						
320 Land and Land rights	\$1,457.43	\$0.00	\$0.00	\$0.00	\$0.00	\$1,457.4
321 Structures and Improvements	\$938,856.61	\$0.00	\$0.00	(\$27.27)	\$0.00	\$938,829.3
322 Reactor Plant equipment	\$1,450,120.63	\$0.00	\$0.00	(\$1,125.14)	\$0.00	\$1,448,995.4
323 Turbogenerator Units	\$320,689.14	\$0.00	\$0.00	(\$321.18)	\$0.00	\$320,367.9
324 Accessory Electric Equipment	\$328,173.24	\$0.00	\$0.00	(\$237.35)	\$0.00	\$327,935.8
325 Miscellaneous Power Plant						
Equipment	\$169,514.36	\$0.00	\$0.00	(\$354.51)	\$0.00	\$169,159.8
Total Nuclear Production Plant	\$3,208,811.41	\$0.00	\$0.00	(\$2,065.45)	\$0.00	\$3,206,745.9

Year ended December 31, 2021

		TOTAL COST OF I	PLANT - ELECTRIC	C (Continued)			
Line No.	Account (a)	Balance Beginning of Year (b)	Additions (c)	Retirements (d)	Adjustments (e)	Transfers (f)	Balance End of Year (g)
1	C. Hydraulic Production Plant						
2	330 Land and Land Rights	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
3	331 Structures and Improvements	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
4	332 Reservoirs, Dams and Waterways	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
5	333 Water Wheels, Turbines and						
	Generators	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
6 7	334 Accessory Electric Equipment335 Miscellaneous Power Plant	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Equipment	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
8	336 Roads, Railroads and Bridges	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
9	Total Hydraulic Production Plant	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
10	D. Other Production Plant						
11	340 Land and Land Rights	\$5,500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,500.00
12	341 Structures and Improvements	\$966,898.83	\$0.00	\$0.00	\$0.00	\$0.00	\$966,898.83
13	342 Fuel Holders, Producers and						
	Accessories	\$645,369.00	\$34,306.83	\$0.00	\$0.00	\$0.00	\$679,675.83
14	343 Prime Movers	\$2,191,617.48	\$0.00	\$0.00	\$0.00	\$0.00	\$2,191,617.48
15	344 Generators	\$317,889.02	\$0.00	\$0.00	\$0.00	\$0.00	\$317,889.02
16	345 Accessory Electric Equipment	\$628,536.53	\$0.00	\$0.00	\$0.00	\$0.00	\$628,536.53
17	346 Miscellaneous Power Plant Equipment	\$266,920.94	\$86,922.68	\$0.00	\$0.00	\$0.00	\$353,843.62
18	347 Production Plant	\$11,496.61	\$34,164.19	\$0.00	\$0.00	\$0.00	\$45,660.80
19	Total Other Production Plant	\$5,034,228.41	\$155,393.70	\$0.00	\$0.00	\$0.00	\$5,189,622.11
20	Total Production Plant	\$8,243,039.82	\$155,393.70	\$0.00	(\$2,065.45)	\$0.00	\$8,396,368.07
21	3. TRANSMISSION PLANT						
22	350 Land and Land Rights	\$53,804.14	\$0.00	\$0.00	\$0.00	\$0.00	\$53,804.14
23	351 Clearing Land and Rights of Way	\$21,103.99	\$0.00	\$0.00	\$0.00	\$0.00	\$21,103.99
24	352 Structures and Improvements	\$132,529.02	\$0.00	\$0.00	\$0.00	\$0.00	\$132,529.02
25	353 Station Equipment	\$2,151,277.80	\$11,623.08	\$0.00	\$0.00	\$0.00	\$2,162,900.88
26	354 Towers and Fixtures	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
27	355 Poles and Fixtures	\$747,410.95	\$1,728.00	\$0.00	\$0.00	\$0.00	\$749,138.95
28	356 Overhead Conductors and Devices	\$185,254.16	\$0.00	\$0.00	\$0.00	\$0.00	\$185,254.16
29	357 Underground Conduits	\$6,158.09	\$0.00	\$0.00	\$0.00	\$0.00	\$6,158.09
30	358 Underground Conductors and						
	Devices	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
31	359 Roads and Trails	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
32	Total Transmission Plant	\$3,297,538.15	\$13,351.08	\$0.00	\$0.00	\$0.00	\$3,310,889.23

ne o.	Account (a)	Balance Beginning of Year (b)	Additions (c)	Retirements (d)	Adjustments (e)	Transfers (f)	Balance End of Year (g)
1	4. DISTRIBUTION PLANT						
2	360 Land and Land Rights	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
3	361 Structures and Improvements	\$16,866.33	\$0.00	\$0.00	\$0.00	\$0.00	\$16,866.33
4	362 Station Equipment	\$3,624,116.98	\$171,406.20	\$0.00	\$0.00	\$0.00	\$3,795,523.18
5	363 Storage Battery Equipment	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
6	364 Poles, Towers and Fixtures	\$910,781.28	\$5,084.54	\$0.00	\$0.00	\$0.00	\$915,865.82
7	365 Overhead Conductors and Devices	\$5,716,817.34	\$331,773.18	\$0.00	\$0.00	\$0.00	\$6,048,590.52
8	366 Underground Conduits	\$1,123,472.72	\$0.00	\$0.00	\$0.00	\$0.00	\$1,123,472.72
9	367 Underground Conductors & Devices	\$2,492,037.85	\$441,896.20	\$186,570.62	\$0.00	\$0.00	\$2,747,363.43
10	368 Line Transformers	\$3,833,812.50	\$156,525.60	\$19,397.00	\$0.00	\$0.00	\$3,970,941.10
11	369 Services	\$629,290.70	\$8,000.16	\$0.00	\$0.00	\$0.00	\$637,290.86
12	370 Meters	\$2,790,696.47	\$472,214.79	\$168,525.00	\$0.00	\$0.00	\$3,094,386.26
13	371 Installations on Cust's Premises	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
14	372 Leased Prop. on Cust's Premises	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	373 Street Lighting and Signal Systems	\$735,212.19	\$30,027.32	\$23,920.83	\$0.00	\$0.00	\$741,318.68
15	374 Distribution Plant	\$336.01	\$0.00	\$0.00	\$0.00	\$0.00	\$336.01
16	Total Distribution Plant	\$21,873,440.37	\$1,616,927.99	\$398,413.45	\$0.00	\$0.00	\$23,091,954.91
17	5. GENERAL PLANT						
18	389 Land and Land Rights	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
19	390 Structures and Improvements	\$688,732.51	\$0.00	\$0.00	\$0.00	\$0.00	\$688,732.51
20	391 Office Furniture and Equipment	\$1,075,417.23	\$13,653.23	\$0.00	\$0.00	\$0.00	\$1,089,070.46
21	392 Transportation Equipment	\$2,173,149.09	\$206,180.10	\$0.00	(\$637,600.00)	\$0.00	\$1,741,729.19
22	393 Stores Equipment	\$122,022.06	\$0.00	\$0.00	\$0.00	\$0.00	\$122,022.06
23	394 Tools, Shop and Garage Equipment	\$173,945.55	\$0.00	\$0.00	\$0.00	\$0.00	\$173,945.55
24	395 Laboratory Equipment	\$98,050.16	\$0.00	\$0.00	\$0.00	\$0.00	\$98,050.16
25	396 Power Operated Equipment	\$54,379.69	\$0.00	\$0.00	\$0.00	\$0.00	\$54,379.69
26	397 Communication Equipment	\$142,417.79	\$0.00	\$0.00	\$0.00	\$0.00	\$142,417.79
27	398 Miscellaneous Equipment	\$64,673.16	\$0.00	\$0.00	\$0.00	\$0.00	\$64,673.16
28	399 Other Tangible Property	\$123,218.90	\$0.00	\$0.00	\$0.00	\$0.00	\$123,218.90
29	Total General Plant	\$4,716,006.14	\$219,833.33	\$0.00	(\$637,600.00)	\$0.00	\$4,298,239.47
30	Total Electric Plant in Service	\$38,134,406.87	\$2,005,506.10	\$398,413.45	(\$639,665.45)	\$0.00	\$39,101,834.07
31	L					lectric Plant	\$39,101,834.07
32 33				Less Cost	of Land, Land Rights,	Rights of Way	\$65,143.96
34					st upon which Depreci	° .	\$39,036,690.11

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Line No.	Title of Account (a)		Balance Beginning of Year (b)		Balance End of Year (c)		Increase or (Decrease) (d)
1	UTILITY PLANT						
2	101 Utility Plant - Electric (P.17)	\$	17,137,088.68		\$18,070,078.62	\$	932,989.9
3 4	101 Utility Plant - Gas (P.20) 120 Nuclear Fuel		- 17,555.37		- 10,433.92		- (7,121.4
5	Total Utility Plant	\$	17,154,644.05	\$	18,080,512.54	\$	925,868.4
6							
7	123 Invest in Assoc. Companies 124 Other Investments	\$	53,580.92	\$	53,580.92	\$	-
0 9	124 Other Investments	\$	53,580.92	\$	53,580.92	\$	-
10		÷		Ŷ		Ŷ	
11	FUND ACCOUNTS						
12	125 Sinking Funds	\$	-	\$	-	\$	-
13	126 Depreciation Fund (P. 14)		7,111,441.55		8,173,451.50		1,062,009.9
14	128 Other Special Funds		75,304.69		76,331.71		1,027.0
15	Total Funds	\$	7,186,746.24	\$	8,249,783.21	\$	1,063,036.9
16	CURRENT AND ACCRUED ASSETS						
17	131 Cash (P. 14)	\$	3,052,846.21	\$	1,851,542.50	\$	(1,201,303.2
18	132 Special Deposits		1,600,955.12		1,606,067.64		5,112.
19	135 Working Funds		500.00		500.00		-
20	141 Notes and Receivables		-		-		-
21	142 Customer Accounts Receivable		2,422,734.59		2,212,798.42		(209,936.
22	143 Other Accounts Receivable		94,159.82		78,082.66		(16,077.)
23	146 Receivables from Municipality		-		-		-
24	151 Materials and Supplies (P.14)		984,223.05		1,002,421.21		18,198.
25							-
26	165 Prepayments		1,184,396.34		1,235,852.18		51,455.8
27	174 Miscellaneous Current Assets		34,712,842.22		41,321,385.40		6,608,543.
28	Total Current and Accrued Assets	\$	44,052,657.35	\$	49,308,650.01	\$	5,255,992.0
29	DEFERRED DEBITS	*		¢		¢	
30	181 Unamortized Debt Discount	\$	-	\$	-	\$	-
31	182 Extraordinary Property Losses				-		
32	185 Other Deferred Debits	¢	2,437,460.52	¢	1,428,554.92	¢	(1,008,905.6
33 34	Total Deferred Debits	\$	2,437,460.52	\$	1,428,554.92	\$	(1,008,905.6
34 35	Total Assets and Other Debits	\$	70,885,089.08	\$	77,121,081.60	\$	6,235,992.5

COMPARATIVE BALANCE SHEET Assets and Other Debits

COMPARATIVE BALANCE SHEET Liabilities and Other Credits

Line	Title of Account	Balance Beginning of	Balance	Increase
No.		Year	End of Year	or (Decrease)
	(a)	(b)	(c)	(d)
1	APPROPRIATIONS			
2	201 Appropriations for Construction	0.00	0.00	0.00
23	SURPLUS	0.00	0.00	0.00
4	205 Sinking Fund Reserves	0.00	0.00	0.00
5	206 Loans Repayments	1,925,000.00	1,925,000.00	0.00
6	207 Appropriations for Construction Repayments	20,093.39	20,093.39	0.00
7	208 Unappropriated Earned Surplus (P.12)	35,419,455.17	42,125,467.69	6,706,012.52
8	Total Surplus	37,364,548.56	44,070,561.08	6,706,012.52
9	LONG TERM DEBT			- , ,
10	221 Bonds (P.6)	0.00	0.00	0.00
11	231 Notes Payable (P.7)	0.00	0.00	0.00
12	Total Bonds and Notes	0.00	0.00	0.00
13	CURRENT & ACCRUED LIABILITIES			
14	232 Accounts Payable	988,325.26	1,055,580.76	67,255.50
15	234 Payables to Municipality	291,879.56	291,413.53	(466.03)
16	235 Customer Deposits	1,443,865.64	1,457,530.95	13,665.31
17	236 Taxes Accrued	0.00	0.00	0.00
18	237 Interest Accrued	0.00	0.00	0.00
19	242 Miscellaneous Current and Accrued Liabilities	25,761,352.94	24,412,589.28	(1,348,763.66)
20	Total Current and Accrued Liabilities	28,485,423.40	27,217,114.52	(1,268,308.88)
21	DEFERRED CREDITS			
22	251 Unamortized Premium on Debt	0.00	0.00	0.00
23	252 Customer Advances for Construction	100,205.00	379,399.83	279,194.83
24	253 Other Deferred Credits	2,503,685.03	3,061,321.49	557,636.46
25	Total Deferred Credits	2,603,890.03	3,440,721.32	836,831.29
26	RESERVES			
27	260 Reserves for Uncollectible Accounts	0.00	0.00	0.00
28	261 Property Insurance Reserve	75,304.69	76,331.71	1,027.02
29	262 Injuries and Damages Reserves	0.00	0.00	0.00
30	263 Pensions and Benefits	0.00	0.00	0.00
31	265 Miscellaneous Operating Reserves	0.00	0.00	0.00
32	Total Reserves	75,304.69	76,331.71	1,027.02
33	CONTRIBUTIONS IN AID OF			
	CONSTRUCTION			
34	271 Contributions in Aid of Construction	2,355,922.40	2,316,352.97	(39,569.43)
35	Total Liabilities and Other Credits	70,885,089.08	77,121,081.60	6,235,992.52

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.

Transferred \$225,000.00 to the Town of Hudson Transferred \$66,879.55 to the Town of Stow

	STATEMENT OF INCOME FOR	ГНF	C YEAR		
			To	tal	
Line No.	Account (a)		Current Year (b)		Increase or Decrease) from receding Year (c)
1	OPERATING INCOME				
2	400 Operating Revenues (P. 37 and P. 43)	\$	26,633,450.61	\$	2,237,940.90
3	Operating Expenses	Φ.	00.041.060.50	¢	1 407 600 07
4	401 Operating Expenses (P. 42)	\$	22,041,268.59	\$	1,497,682.27
5 6	402 Maintenance Expenses (P. 42)403 Depreciation Expenses		1,688,778.17 1,143,102.81		(84,597.18) 119,294.52
7	405 Deprectation Expenses 407 Amortization of Property Losses		1,143,102.81		-
8	107 Milorization of Property Losses				
9	408 Taxes (P. 49)		16,354.28		40.91
10	Total Operating Expenses	\$	24,889,503.85	\$	1,532,420.52
11	Operating Income	\$	1,743,946.76	\$	705,520.38
12	414 Other Utility Operating Income (P. 50)	\$	-	\$	-
13					
14	Total Operating Income	\$	1,743,946.76	\$	705,520.38
15	OTHER INCOME				
16	415 Income from Merchandising, Jobbing and Contract Work (P. 51)	\$	-	\$	-
17 18	419 Interest Income421 Miscellaneous Income		167,410.38 5,014,884.69		(52,267.97)
		¢		¢	3,171,360.32
19 20	Total Other Income	\$	5,182,295.07	\$	3,119,092.35
20 21	Total Income MISCELLANEOUS INCOME DEDUCTIONS	\$	6,926,241.83	\$	3,824,612.73
²¹ 22	425 Miscellaneous Amortization	\$	(81,480.72)		(2,960.40)
$\frac{22}{23}$	426 Other Income Deductions	Ψ	10,298.22		(22,178.16)
24	Total Income Deductions	\$	(71,182.50)	\$	(25,138.56)
25	Income Before Interest Charges	\$	6,997,424.33	\$	3,849,751.29
$\frac{1}{26}$	INTEREST CHARGES	Ŷ	0,777,121.00	Ψ	0,017,701127
27	427 Interest on Bonds and Notes	\$	-	\$	-
28	428 Amortization of Debt Discount and Expenses		-		-
29	429 Amortization of Premium on Debt		-		-
30 31	431 Other Interest Expenses432 Interest Charged to Construction - Credit		-		-
	C	ф.	-		-
32	Total Interest Charges	\$	-	+	-
33	NET INCOME	\$	6,997,424.33	\$	3,849,751.29
	EARNED SURPLUS			-	
Line No.	(a)		Debits (b)		Credits (c)
34	208 Unappropriated Earned Surplus (at beginning of period)		(0)	\$	35,419,455.17
35	200 Onappropriated Larried Surplus (at deginning of period)			Ψ	55,717,755.17
36					
37	433 Balance Transferred from Income				6,997,424.33
38	434 Miscellaneous Credits to Surplus				-
39	435 Miscellaneous Debits to Surplus		001 412 50		
40 41	436 Appropriations of Surplus (P. 21)437 Surplus Applied to Depreciation		291,413.52		
41 42	208 Unappropriated Earned Surplus (at end of period)		42,125,467.69		
43	200 Chappiophace Lane Surplus (at end of period)		12,123,707.07		
44	TOTALS		\$42,416,881.21	\$	42,416,879.50
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STATEMENT OF INCOME FOR THE YEAR

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14 Annual report of TOWN OF HUDSON LIGHT AND POWER DEPARTMENT

Year ended December 31, 2021

	CASH BALANCES AT END OF Y	EAR (A	ccount 131)		
Line	Items				Amount
No.	(a)				(b)
1	Operation Fund			\$	1,851,542.50
2	Interest Fund				-
3 4	Bond Fund Construction Fund (128)				-
5	Miscellaneous Cash (128)				-
6	Escrow Reserve (128)				76,331.71
7					70,551.71
11					
12	ΤΟΤΑΙ			\$	1,927,874.21
	MATERIALS AND SUPPLIES (Acc		51-159, 163)	Ŧ	1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	Summary Per Balance S				
				End of	
Line	Account		Electric		Gas
No.	(a) Fuel (Account 151) (See Schedule, Page 25)	\$	(b) 64,808.15		(c)
13 14	Fuels Stock Expenses (Account 152)	Ψ	04,000.15		
15	Residuals (Account 153)				
16	Plant Materials and Operating Supplies (Account 154)		937,613.06		NOT APPLICABLE
17	Merchandise (Account 155)				
18	Other Materials and Supplies (Account 156)				
19	Nuclear Fuel Assemblies and Components - In Reactor (Account 157)				
20	Nuclear Fuel Assemblies and Components - Stock Account (Account 158)				
21	Nuclear Byproduct Materials (Account 159)				
22	Stores Expense (Account 163)				
23	Total Per Balance Sheet	\$	1,002,421.21		
	DEPRECIATION FUND ACCOUN	NT (Acc	ount 136)		
Line					Amount
No. 24	(a) (a)				(b)
24	Balance of account at beginning of year			\$	7,111,441.55
26	Income during year from balance on deposit				138,656.92
27	Amount transferred from income				1,056,000.00
28	ΤΟΤΑΙ	4		\$	8,306,098.47
29					
30	CREDITS				
31	Amount expended for construction purposes(Sec.57,C164 of G.L.)			\$	-
32	Amounts expended for renewals, viz:				
33	Adjustment				(132,646.97)
34					
38					
39	Balance on hand at end of year				8,173,451.50
40	TOTAI	4		\$	8,173,451.50

UTILITY PLANT - ELECTRIC

1. Report below the items of utility plant in service according to the prescribed accounts,

cedeing year. Such items should be included in column (c). 3. Credit adjustments of plant accounts should be enclosed in parentheses to indicate the negative

effect of such amounts.

4. Reclassifications of transfers within utility plant accounts should be shown in column (f).

2. Do not include as adjustments, corrections of additions and retirements for the current or the pre-

T in a	Assessed	Balance Beginning	Additions	Dermediation	Other Credita	Adjustments	Balance
Line No.	Account	of Year (b)		Depreciation	Other Credits	Transfers	End of Year
No.	(a) 1. INTANGIBLE PLANT	(0)	(c)	(d)	(e)	(f)	(g)
2	302 Franchise & Consent	\$4,382.39	\$0.00	\$0.00	\$0.00	\$0.00	\$4,382.39
$\frac{2}{3}$	302 Manchise & Consent	φ 4 ,382.39	\$0 . 00	\$0.00	\$0.00	\$0.00	\$4,382.39
4	Total Intangible Plant	\$4,382.39	\$0.00	\$0.00	\$0.00	\$0.00	\$4,382.39
5	2. PRODUCTION PLANT	¢ 1,0 0 210 2	¢0.00	¢0.00	¢0.00	<i>Q</i> 0.00	¢ 1,0 0 210)
6	A. Steam Production						
7	310 Land and Land rights	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
8	311 Structures and Improvements	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
9	312 Boiler Plant equipment	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
10	313 Engine and Engine Driven						
	Generators	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
11	314 Turbogenerator Units	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
12	315 Accessory Electric Equipment	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
13	316 Miscellaneous Power Plant						
14	Equipment	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
15	Total Steam Production Plant	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
16	B. Nuclear Production Plant						
17	320 Land and Land Rights	\$1,457.43	\$0.00	\$0.00	\$0.00	\$0.00	\$1,457.43
18	321 Structures and Improvements	\$11,036.27	\$0.00	\$0.00	\$0.00	(\$27.27)	\$11,009.00
	322 Reactor Plant Equipment	\$5,039.95	\$0.00	\$3,914.81	\$0.00	(\$1,125.14)	(\$0.00)
20	323 Turbogenerator Units	\$27,049.71	\$0.00	\$10,689.60	\$0.00	(\$321.18)	\$16,038.93
21	324 Accessory Electric Equipment	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
22	325 Miscellaneous Power Plant						
	Equipment	\$22,491.68	\$0.00	\$5,650.44	\$0.00	(\$354.51)	\$16,486.73
23	Total Nuclear Production Plant	\$67,075.04	\$0.00	\$20,254.85	\$0.00	(\$1,828.10)	\$44,992.09

Line No.	Account (a)	Balance Beginning of Year (b)	Additions (c)	Depreciation (d)	Other Credits (e)	Adjustments Transfers (f)	Balance End of Year (g)
1	C. Hydraulic Production Plant						
2	330 Land and Land Rights	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
3	331 Structures and Improvements	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
4	332 Reservoirs, Dams and Waterways	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
5	333 Water Wheels, turbines and Generators	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
6	334 Accessory Electric equipment	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
7	335 Miscellaneous Power Plant Equipment	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
8	336 Roads, Railroads and Bridges	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
9	Total Hydraulic Production Plant	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
10	D. Other Production Plant						
11	340 Land and Land Rights	\$5,500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,500.00
12	341 Structures and Improvements	\$595,625.65	\$0.00	\$32,229.96	\$0.00	\$0.00	\$563,395.69
13	342 Fuel Holders, Producers and Accessories	\$446,463.64	\$34,420.83	\$21,512.28	\$0.00	(\$114.00)	\$459,258.19
14	343 Prime Movers	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
15	344 Generators	\$12,380.00	\$0.00	\$0.00	\$0.00	\$0.00	\$12,380.00
16	345 Accessory Electric Equipment	\$24,616.28	\$0.00	\$0.00	\$0.00	\$0.00	\$24,616.28
17	346 Miscellaneous Power Plant Equipment	\$161,293.17	\$86,922.68	\$8,897.40	\$0.00	\$0.00	\$239,318.45
18	347 Production Plant	\$44,700.92	\$0.00	\$1,522.08	\$0.00	\$0.00	\$43,178.84
19	Total Other Production Plant	\$1,290,579.66	\$121,343.51	\$64,161.72	\$0.00	(\$114.00)	\$1,347,647.45
20	Total Production Plant	\$1,357,654.70	\$121,343.51	\$84,416.57	\$0.00	(\$1,942.10)	\$1,392,639.54
21	3. TRANSMISSION PLANT						
22	350 Land and Land Rights	\$53,804.14	\$0.00	\$0.00	\$0.00	\$0.00	\$53,804.14
23	351 Clearing Land and Rights of Way	\$12,617.50	\$0.00	\$703.44	\$0.00	\$0.00	\$11,914.06
24	352 Structures and Improvements	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
25	353 Station Equipment	\$771,278.76	\$11,623.08	\$71,709.24	\$0.00	\$0.00	\$711,192.60
26	354 Towers and Fixtures	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
27	355 Poles and Fixtures	\$396.48	\$1,728.00	\$0.00	\$0.00	\$0.00	\$2,124.48
28	356 Overhead Conductors and Devices	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
29	357 Underground Conduits	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
30	358 Underground Conductors and Devices	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
31	359 Roads and Trails	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
32	Total Transmission Plant	\$838,096.88	\$13,351.08	\$72,412.68	\$0.00	\$0.00	\$779,035.28

		UTILITY PLAN	T - ELECTRIC (Continued)			
Line No.	Account (a)	Balance Beginning of Year (b)	Additions (c)	Depreciation (d)	Other Credits	Adjustments Transfers (f)	Balance End of Year
110.	4. DISTRIBUTION PLANT	(0)	(C)	(u)		(1)	(g)
2	360 Land and Land Rights	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
3	361 Structures and Improvements	\$6,502.00	\$0.00	\$562.20	\$0.00	\$0.00	\$5,939.80
4	362 Station Equipment	\$2,131,441.42	\$171,406.20	\$120,803.88	\$0.00	\$0.00	\$2,182,043.74
5	363 Storage Battery Equipment	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
6	364 Poles, Towers and Fixtures	\$46,415.58	\$5,084.54	\$6,071.88	\$0.00	\$0.00	\$45,428.24
7	365 Overhead Conductors and Devices	\$3,813,819.02	\$345,259.50	\$201,073.59	\$0.00	\$0.00	\$3,958,004.93
8	366 Underground Conduits	\$934,415.54	\$0.00	\$44,938.92	\$0.00	\$0.00	\$889,476.62
	367 Underground Conductors & Devices	\$1,633,194.99	\$441,896.20	\$99,681.48	\$0.00	\$0.00	\$1,975,409.71
10	368 Line Transformers	\$732,329.77	\$156,525.60	\$127,793.76	\$1,460.91	\$0.00	\$759,600.70
11	369 Services	\$8,001.89	\$8,000.16	\$6,292.92	\$0.00	\$0.00	\$9,709.13
12	370 Meters	\$2,790,696.47	\$472,214.79	\$155,038.68	\$13,486.32	\$0.00	\$3,094,386.26
13	371 Installations on Cust's Premises	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
14	373 Street Lighting and Signal Systems	\$421,172.92	\$30,027.32	\$24,507.12	\$4,784.17	\$0.00	\$421,908.95
15	374 Distribution Plant	\$241.68	\$0.00	\$11.16	\$0.00	\$0.00	\$230.52
16	Total Distribution Plant	\$12,518,231.28	\$1,630,414.31	\$786,775.59	\$19,731.40	\$0.00	\$13,342,138.60
17	5. GENERAL PLANT						
18	389 Land and Land Rights	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
19	390 Structures and Improvements	\$5,143.30	\$0.00	\$564.12	\$0.00	\$0.00	\$4,579.18
20	391 Office Furniture and Equipment	\$84,750.57	\$12,711.91	\$42,717.12	\$0.00	\$941.32	\$55,686.68
21	392 Transportation Equipment	\$1,081,692.19	\$206,180.10	\$123,623.28	\$0.00	\$0.00	\$1,164,249.01
22	393 Stores Equipment	\$49,140.50	\$0.00	\$4,067.40	\$0.00	\$0.00	\$45,073.10
23	394 Tools, Shop and Garage Equipment	\$62,706.58	\$0.00	\$5,798.16	\$0.00	\$0.00	\$56,908.42
24	395 Laboratory Equipment	\$30,277.17	\$0.00	\$3,268.32	\$0.00	\$0.00	\$27,008.85
25	396 Power Operated Equipment	\$49,617.77	\$0.00	\$1,812.72	\$0.00	\$0.00	\$47,805.05
26	397 Communication Equipment	\$74,053.74	\$0.00	\$4,745.28	\$0.00	\$0.00	\$69,308.46
27	398 Miscellaneous equipment	\$19,494.02	\$0.00	\$9,031.56	\$0.00	\$0.00	\$10,462.46
28	399 Other Tangible Property	\$113,041.32	\$0.00	\$4,107.36	\$0.00	\$0.00	\$108,933.96
29	Total General Plant	\$1,569,917.16	\$218,892.01	\$199,735.32	\$0.00	\$941.32	\$1,590,015.17
30	Total Electric Plant in Service	\$16,288,282.41	\$1,984,000.91	\$1,143,340.16	\$19,731.40	(\$1,000.78)	\$17,108,210.98
31	104 Utility Plant Leased to Others	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
32	105 Property Held for Future Use	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
33	107 Construction Work in Progress	\$848,806.27	\$584,510.65	\$0.00	\$0.00	(\$471,449.28)	\$961,867.64
	108 Accumulated Depreciation						
34	Total Utility Plant Electric	\$17,137,088.68	\$2,568,511.56	\$1,143,340.16	\$19,731.40	(\$472,450.06)	\$18,070,078.62

PRODUCTION FUEL AND OIL STOCKS (Included in Account 151) (Except Nuclear Materials)

1. Report below the information called for concerning production fuel and oil stocks.

2. Show quantities in tons of 2,000 lbs., gal., or M cf., whichever unit of quantity is applicable.

3. Each kind of coal or oil should be shown separately.

4. Show gas and electric fueled separately by specific use.

				Kind of F	uel and Oil	
		Total	#2 DI	ESEL	GAS MCF	
Line	Item	Cost	Quantity	Cost	Quantity	Cost
No.	(a)	(b)	(c)	(d)	(e)	(f)
1	On Hand Beginning of Year	\$ 115,825.25	64,906	\$ 115,825.25	0	\$ -
2	Received During Year	12,108.93	0	0.00	1,176	12,108.93
3	TOTAL	\$ 127,934.18	64,906	\$ 115,825.25	1,176	\$ 12,108.93
4 5	Used During Year (Note A)	\$ 34,787.37	28,582	22,678.44	1,176	\$ 12,108.93
6 7						
8 9						
10						
11	Sold or Transferred	\$ 28,338.66	0	28,338.66	0	\$ -
12	TOTAL DISPOSED OF	\$ 63,126.03	28,582	\$ 51,017.10	1,176	\$ 12,108.93
13	BALANCE END OF YEAR	\$ 64,808.15	36,324	\$ 64,808.15	0	\$ -
		-		Kinds of Fuel an	d Oil - Continued	
Line	Item	ľ	Quantity	Cost	Quantity	Cost
No.	(g))		(h)	(i)	(j)	(k)
14	On Hand Beginning of Year					
15	Received During Year TOTAL					
16 17	Used During Year (Note A)					
18	Used During Tear (Note A)					
19						
20						
21						
22						
23						
24	Sold or Transferred					
25	TOTAL DISPOSED OF					

18 Annual report of TOWN

	MISCELLANEOUS NONOPERATING INCOME (ACCOUNT 421	1)
Line	Item	Amount
No.	(a)	(b)
1	Miscellaneous Non-Operating Income	\$ 5,014,884.69
2		
3		
4		
5		
6	TOTAL	\$ 5,014,884.69
T	OTHER INCOME DEDUCTIONS (ACCOUNT 426)	
Line	Item	Amount
No.	(a)	(b)
7	Donations	\$ 6.19
8	Penalties	-
9 10	Expenditures for Civic, Political Activities	28.82 10,263.21
10 11	Other Interest Expense	10,205.21
11		
12		
13 14	TOTAL	\$ 10,298.22
	MISCELLANEOUS CREDITS TO SURPLUS (ACCOUNT 434)	¢ 10,270.22
Line	Item	Amount
No.	(a)	(b)
15	Refund of Prior Years Cost	\$ -
16		
17		
18		
19		
20		
21		
22		¢
23	TOTAL	\$ -
Line	MISCELLANEOUS DEBITS TO SURPLUS (ACCOUNT 435) Item	Amount
No.	(a)	(b)
24	Expensed to Prior Years Cost	\$ -
25		
26		
27		
28		
29		
32	TOTAL	\$-
	APPROPRIATIONS OF SURPLUS (ACCOUNT 436	()
Line	Item	Amount
No.	(a)	(b)
33	Transfer to Town of Hudson Treasury	\$ 225,000.00 66,413,52
34 25	Transfer to Town of Stow Treasury	66,413.52
35		
36 37		
37 38		
30 39		
39 40	TOTAL	\$ 291,413.52

Annual report of TOWN OF HUDSON LIGHT AND POWER DEPARTMENT

Year ended December 31, 2021

					COUNTS 482, 444) pter 269, Actions of 1927)	
Line No.	Acct. No.		chedule (a)	Cubic Feet (b)	Revenue Received (c)	Average Revenue (\$0.0000) (d)
1 2 3 4	482	NOT API	PLICABLE			
- +			Schedule (a)	K.W.H. (b)	Revenue Received (c)	Average Revenue perK.W.H (cents) (0.0000) (d)
5 6 7 8 9 10 11 12 13 14 15 16 17		Municipal (Other th All Electric Power Commercial Yard Lighting Street Lighting Town of Hudson Town of Stow Town of Berlin	TOTALS	0 11,670,048 1,866,239 16,616 13,552,903 477,969 24,844 350	\$	\$ 11.5587 12.8551 25.0587 11.7538 11.5552 10.6377 10.6200 11.5002
18 19			TOTALS TOTALS	503,163 14,056,066	57,910.18 \$ 1,650,888.13	<u> </u>
			PURCHA	SED POWER (AC	COUNT 555)	
Line No.	fro	ames of Utilities n Which Electric ergy is Purchased (a)	Where and at What Voltage Received (b)	К.W.H. (с)	Amount (d)	Cost per K.W.H. (cents) (0.0000) (e)
20 21 22 23 24 25 26 27 28		Pages 54, 55, 56 for				
29			TOTAL SALES F	S 0 OR RESALE (AC	0.00 COUNT 447)	0.0000
						Revenues per
Line No.	to	ames of Utilities Which Electric ergy is Purchased (a)	Where and at What Voltage Received (b)	К.W.Н. (с)	Amount (d)	K.W.H. (cents) (0.0000) (e)
30 32 33 34 35 36 37 38 39 40	See F	ages 52,53 for deta	ils TOTAL	.s 0	0.00	0.0000

ELECTRIC OPERATING REVENUES (Account 400)

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

2. If increases and decreases are not derived from

previously reported figures explain any inconsistencies.

3. Number of customers should be reported on the basis of number of meters plus number of flat rate accounts, except that where separate meter readings are

added for billing purposes, one customer shall be counted for each group of meters so added. The average number of customers means the average should be given in a footnote. of 12 figures at the close

of each month. If the customer count in the residential service

such duplicate customers included in the classification.

4. Unmetered sales should be included below. The details of such sales

5. Classification of Commercial and Industrial Sales, Account 442, according to small (or Commercial) and Large (or Industrial) may be classification includes customer counted more than once because of special according to the basis of classification regularly used by the respondent if services, such as water, heating, etc., indicate in a footnote the number of such basis of classification is not greater than 1000 kW of demand. See account 442 of the Uniform System of Accounts. Explain basis of classification.

			Operating	Rev	enues	Kilowatt-ho	urs Sold	Average N Customers	
Line	Account		Amount for Year	``	Increase of Decrease) from receding Year	Amount for Year	Increase or (Decrease) from Preceding Year	Number for Year	Increase or (Decrease) from Preceding Year
No.	(a)		(b)		(c)	(d)	(e)	(f)	(g)
2 3	SALES OF ELECTRICITY 440 Residential Sales 442 Commercial and Industrial Sales:	\$	12,441,673.92	\$	23,631.81	104,280,760	(3,294,404)	11,388	(33)
5	Small (or Commercial) see instr. 5 Large (or Industrial) see instr. 5 444 Municipal Sales; (P. 22)		3,527,465.73 8,222,599.99 1,650,888.13		262,727.20 110,626.82 159,884.36	27,017,343 72,793,699 14,056,066	1,400,799 (1,059,063) 1,166,857	1,496 139 132	11 0 1
8	445 Other Sales to Public Authorities 446 Sales to Railroads and Railways 449 Fuel Charge Adjustment		- - 410,739.54		- - 1,562,483.80	0 0 0	0 0 0	0 0 0	0 0 0
	449 Miscellaneous Electric Sales Total Sales to Ultimate Consumers	\$	85,255.94 26,338,623.25	\$	(3,901.62) 2,115,452.37	338,955.00 218,486,823	(21,312) (1,807,123)	166 13,321	1 (20)
	447 Sales for Resale Total Sales of Electricity*	\$	- 26,338,623.25	\$	- 2,115,452.37	0 218,486,823	0 (1,807,123)	0 13,321	0 (20)
15 16 17 18	OTHER OPERATING REVENUES 450 Forfeited Discounts 451 Miscellaneous Service Revenues 453 Sales of Water and Water Power 454 Rent from Electric Property 455 Interdepartmental Rents	\$	58,349.85	\$	1,000.77	*Includes revenues from	application of fuel cla	uses	\$ 12,296,073.68
20 21 22	456 Other Electric Revenues Miscellaneous Adjustments to Sales		236,477.51		121,487.76	Total kWh to which app	lied		217,983,660
25	Total Other Operating Revenues Total Electric Operating Revenues	\$ \$	294,827.36 26,633,450.61	\$ \$	122,488.53 2,237,940.90				

TOTAL SALES TO ULTIMATE CONSUMERS (Page 37 line 11)

218,486,823

\$

26,338,624.96

12.0550

13,332

13,321

44

						Average Revenue		of Customers s Rendered)
ine No.	Acct. No.	Schedule (a)	K.W.H. (b)		Revenue (c)	per KWH (cents) (0.0000) (d)	July 31, (e)	Dec. 31, (f)
1	440	"A" Domestic Rate	74,479,721	\$	5,133,833.82	6.8929	9,124	9,117
2	442	"C" Commercial Rate	27,017,343		2,041,472.38	7.5562	1,493	1,496
3	442	"D" Power Rate	72,793,699		4,218,940.42	5.7957	139	139
4	440	"E" Water Heater Residential	16,434,460		927,947.30	5.6464	1,402	1,391
5	440	"F" Rate All Electric	13,366,579		748,252.67	5.5979	877	880
6	442	"G" Rate Commercial Heat	0	1	0.00	0.0000	0	0
7	444	Street Lighting	503,163	1	57,910.18	11.5092	9	9
8	444	Municipal Sales	13,536,287	1	844,333.30	6.2376	132	132
9 10	449 449	Yard Lighting Power Adjustment Charge	355,571	1	69,861.21 12,296,073.68	19.6476	156	157
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 40								

1. Enter in the space provided the operation and maintenance expenses for the year. 2. If the increases and decreases are not derived from previously reported figures explain in footnote. Increase or (Decrease) from Line Account **Amount for Year Preceding Year** No. **(b)** (c) (a) **POWER PRODUCTION EXPENSES** 1 2 **STEAM POWER GENERATION** 3 **Operation:** 4 500 Operation supervision and engineering 5 501 Fuel 6 502 Steam expenses 7 503 Steam from other sources 8 504 Steam transferred - Cr. 9 505 Electric expenses 10 506 Miscellaneous steam power expenses 11 507 Rents 12 **Total Operation** 0.00 0.00 13 Maintenance: 14 510 Maintenance supervision and engineering 15 511 Maintenance of structures 512 Maintenance of boiler plant 16 17 513 Maintenance of electric plant 18 514 Maintenance of miscellaneous steam plant 19 0.00 0.00 **Total Maintenance** 20 Total power production expenses - steam power 0.00 0.00 21 NUCLEAR POWER GENERATION 22 **Operation:** 23 517 Operation supervision and engineering \$ 23,840.79 (2,344.75)24 518 Fuel 42,602.92 (2,580.65)25 519 Coolants and water 3,592.37 256.77 26 520 Steam expenses 4,055.85 (346.14)27 521 Steam from other sources 0.000.00 28 522 Steam transferred - Cr. 0.00 0.00 29 523 Electric expenses 0.00 30 524 Miscellaneous nuclear power expenses 42,584.36 (3,464.23)31 525 Rents 0.00 0.00 32 116,676.29 (8,479.00)**Total operation** \$ \$ 33 Maintenance 528 Maintenance supervision and engineering 34 \$ 4,886.03 \$ (198.64)35 529 Maintenance of structures 7,023.72 (1, 126.54)36 530 Maintenance of reactor plant equipment 19,270.33 (9,527.06) 531 Maintenance of electric plant 37 5,016.87 2,353.07 532 Maintenance of miscellaneous nuclear plant 38 1,666.60 134.74 39 (8,364.43) 37,863.55 **Total maintenance** \$ 40 **Total power production expenses-nuclear power** \$ 154,539.84 \$ (16, 843.43)HYDRAULIC POWER GENERATION 41 42 Operation 43 535 Operation supervision and engineering 44 536 Water for power 537 Hydraulic expenses 45 538 Electric expenses 46 539 Miscellaneous hydraulic power generation expenses 47 48 540 Rents 49 **Total operation** \$ \$

ELECTRIC OPERATING AND MAINTENANCE EXPENSES

ELECTRIC OPERATING AND MAINTENANCE EXPENSES - Continued

			T
			Increase or
. .			(Decrease) from
Line	Account	Amount for Year	Preceding Year
No.	(a)	(b)	(c)
1	HYDRAULIC POWER GENERATION - Continued		
2	Maintenance		
3 4	541 Maintenance supervision and engineering 542 Maintenance of structure		
5	543 Maintenance of reservoirs, dams and waterways		
6	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		
10	Operation		
12	546 Operation supervision and engineering	60,137.74	12,108.25
13	547 Fuel	34,787.37	(3,211.11)
14	548 Operation expenses	181,601.44	(4,650.06)
15	549 Miscellaneous other power generation expenses	114,314.79	44,033.12
16	550 Rent	0.00	0.00
17	Total operation	390,841.34	48,280.20
18	Maintenance		
19	551 Maintenance supervision and engineering	21,286.18	1,587.41
20	552 Maintenance of structures	137,251.69	25,724.08
21	553 Maintenance of generating and electric plant	189,665.48	(187,410.47)
22	554 Maintenance of miscellaneous other power generation plant	18,508.72	7,590.03
23	Total maintenance	366,712.07	(152,508.95)
24	Total power production expenses	757,553.41	(104,228.75)
25	OTHER POWER SUPPLY EXPENSES		
26	555 Purchased power	11,243,534.93	2,089,514.32
27	556 System control and load dispatching	2,694.78	(5,010.36)
28	557 Other expenses	14,504.94	(209.34)
29	Total other power supply expenses	11,260,734.65	2,084,294.62
30	Total power production expenses	12,189,671.33	2,006,439.42
31	TRANSMISSION EXPENSES		
32	Operation		
33	560 Operation supervision and engineering	0.00	0.00
34	561 Load dispatching	0.00	0.00
35	562 Station Expenses	3,144.40	32.19
36	563 Overhead line expenses	704.20	270.67
37	564 Underground line expenses	0.00	0.00
38	565 Transmission of electricity by others	5,978,719.42	518,705.12
39	566 Miscellaneous transmission expenses	1,600.00	0.00
40	567 Rents	0.00	0.00
41	Total operation	5,984,168.02	519,007.98
42	Maintenance		*
43	568 Maintenance supervision and engineering	0.00	0.00
44	569 Maintenance of structures	0.00	0.00
45	570 Maintenance of station equipment	1,129.81	(305.99)
46 47	571 Maintenance of overhead lines	31,439.98	31,439.98
47 48	572 Maintenance of underground lines	$\begin{array}{c} 0.00\\ 0.00 \end{array}$	0.00 0.00
	573 Maintenance of miscellaneous transmission plant		
49	Total maintenance	32,569.79	31,133.99
	Total transmission expenses	6,016,737.81	550,141.97

ELECTRIC OPERATING AND MAINTENANCE EXPENSES

 ,				Increase or
				(Decrease) from
Line	Account	Am	ount for Year	Preceding Year
No.	(a)		(b)	(c)
1	DISTRIBUTION EXPENSES			
2	Operation:			
-3	580 Operation supervision and engineering	\$	145,474.22	\$ 59,518.37
4	581 Load dispatching	Ψ	0.00	-
5	582 Station expenses		150,376.53	1,243.84
6	583 Overhead line expenses		11,643.62	(18,621.27)
7	584 Underground line expenses		3,930.46	(261.57)
8	585 Street lighting and signal system expenses		21,558.07	(2,889.56)
9	586 Meter expenses		73,038.29	6,139.60
10	587 Customer installations expenses		88,230.46	(24,186.66)
11	588 Miscellaneous distribution expenses		74,495.34	2,342.45
12	589 Rents		0.00	
13	Total operation	\$	568,746.99	\$ 23,285.20
13	Maintenance:	*	200,710,77	
15	590 Maintenance supervision and engineering	\$	180,034.15	\$ 125,700.02
16	591 Maintenance of structures	Ŷ	0.00	-
17	592 Maintenance of station equipment		18,025.37	4,188.17
18	593 Maintenance of overhead lines		677,852.45	(115,655.77)
19	594 Maintenance of underground lines		16,803.64	(1,190.64)
20	595 Maintenance of line transformers		3,222.30	(5,262.25)
21	596 Maintenance of street lighting and signal systems		12,432.57	11,436.44
22	597 Maintenance of meters		0.00	(6,337.14)
23	598 Maintenance of miscellaneous distribution plant		28,712.56	26,319.34
23 24	Total maintenance	\$	937,083.04	\$ 39,198.17
25	Total distribution expenses	\$	1,505,830.03	\$ 62,483.37
25 26	CUSTOMERS ACCOUNTS EXPENSES	¥	1,200,000.00	- 02,103.37
20	Operation:			
28	901 Supervision	\$	18,566.80	\$ 140.44
20 29	902 Meter reading expenses	Ť	18,391.16	(5,692.58)
30	903 Customer records and collection expenses		372,478.73	(10,261.84)
31	904 Uncollectible accounts		47,765.03	(24,843.28)
32	905 Miscellaneous customer accounts expenses		0.00	(21,013.20)
33	Total customer accounts expenses	\$	457,201.72	\$ (40,657.26)
34	SALES EXPENSES	*		(,
35	Operation:			
36	911 Supervision		0.00	\$ -
30	912 Demonstrating and selling expenses		0.00	-
38	913 Advertising expenses		135.71	65.25
30 39	916 Miscellaneous sales expenses		0.00	-
40	Total sales expenses	\$	135.71	\$ 65.25
41	ADMINISTRATIVE AND GENERAL EXPENSES	*	100.71	
42	Operation:			
43	920 Administrative and general salaries	\$	310,559.13	\$ 13,567.34
43	921 Office supplies and expenses	Ť	25,502.85	2,201.22
45	922 Administrative expenses transferred - Cr.		0.00	_,_01.22
46	923 Outside services employed		117,761.76	4,909.14
40	924 Property insurance		124,156.79	41,514.55
48	925 Injuries and damages		114,867.29	41,153.39
40	926 Employees pensions and benefits		2,518,738.54	(1,237,784.73)
50	928 Regulatory commission expenses		2,010,700.04	
51	929 Duplicate Charges - Cr			_
	22 Suprioute Charges Ci	1		-
	930 Miscellaneous general expenses		51 1777 511	6 374 37
52 53	930 Miscellaneous general expenses 931 Rents		51,177.51	6,324.37

Line No.	Account (a)		An	nount for Year (b)	(D	Increase or Decrease) from receding Year (c)
1	ADMINISTRATIVE AND GENERAL	EXPENSES - Cont.		(~)		(0)
2	Maintenance					
3	932 Maintenance of general plant		\$	230,753.29		20,352.34
4	933 Transportation Expenses			83,796.43		(14,408.3)
5	Total Maintenance		\$	314,549.72	\$	5,944.0
6	Total administrative and general exp	penses	\$	4,034,651.02	\$	(1,162,762.69
7	Total Electric Operation and Mainte	enance Expenses	\$	23,730,046.76	\$	1,413,085.09
Line	SUMMARY OF ELECTRIC O	Operation		Maintenance	s	Total
lo.		(b)		(c)		(d)
8	Power Production Expenses					
•	Electric Generation:					
9	~					
10	Steam power				.	
10 11	Nuclear power	\$ 116,676.29	\$	37,863.55	\$	154,539.84
10 11 12	Nuclear power Hydraulic power				\$	
10 11 12 13	Nuclear power Hydraulic power Other power	390,841.34	1	366,712.07		757,553.4
10 11 12 13 14	Nuclear power Hydraulic power Other power Other power supply expenses	390,841.34 11,260,734.65	4	366,712.07 0.00		757,553.4 11,260,734.6
10 11 12 13 14 15	Nuclear power Hydraulic power Other power Other power supply expenses Total power production expenses	390,841.34 11,260,734.65 \$ 11,768,252.28	4 5 \$	366,712.07 0.00 404,575.62	\$	757,553.4 11,260,734.6 12,172,827.90
10 11 12 13 14 15 16	Nuclear power Hydraulic power Other power Other power supply expenses Total power production expenses Transmission Expenses	390,841.34 11,260,734.65 \$ 11,768,252.28 5,984,168.02	4 5 \$ 2	366,712.07 0.00 404,575.62 32,569.79	\$	757,553.4 11,260,734.6 12,172,827.90 6,016,737.8
10 11 12 13 14 15 16 17	Nuclear power Hydraulic power Other power Other power supply expenses Total power production expenses Transmission Expenses Distribution Expenses	390,841.34 11,260,734.65 \$ 11,768,252.28 5,984,168.02 568,746.99	4 5 \$ 2	366,712.07 0.00 404,575.62 32,569.79 937,083.04	\$	154,539.84 757,553.4 11,260,734.6 12,172,827.90 6,016,737.8 1,505,830.0
10 11 12 13 14 15 16	Nuclear power Hydraulic power Other power Other power supply expenses Total power production expenses Transmission Expenses	390,841.34 11,260,734.65 \$ 11,768,252.28 5,984,168.02 568,746.99 457,201.72	4 5 2 2 2	366,712.07 0.00 404,575.62 32,569.79 937,083.04 0.00	\$	757,553.4 11,260,734.6 12,172,827.90 6,016,737.8 1,505,830.0 457,201.7
10 11 12 13 14 15 16 17	Nuclear power Hydraulic power Other power Other power supply expenses Total power production expenses Transmission Expenses Distribution Expenses Customer Accounts Expenses Sales Expenses	390,841.34 11,260,734.65 \$ 11,768,252.28 5,984,168.02 568,746.99 457,201.72 135.71	4 5 2 9 2	366,712.07 0.00 404,575.62 32,569.79 937,083.04 0.00 0.00	\$	757,553.4 11,260,734.6 12,172,827.90 6,016,737.8
10 11 12 13 14 15 16 17 18	Nuclear power Hydraulic power Other power Other power supply expenses Total power production expenses Transmission Expenses Distribution Expenses Customer Accounts Expenses	390,841.34 11,260,734.65 \$ 11,768,252.28 5,984,168.02 568,746.99 457,201.72	4 5 2 9 2	366,712.07 0.00 404,575.62 32,569.79 937,083.04 0.00	\$	757,553.4 11,260,734.6 12,172,827.90 6,016,737.8 1,505,830.0 457,201.7
10 11 12 13 14 15 16 17 18 19	Nuclear power Hydraulic power Other power Other power supply expenses Total power production expenses Transmission Expenses Distribution Expenses Customer Accounts Expenses Sales Expenses	390,841.34 11,260,734.65 \$ 11,768,252.28 5,984,168.02 568,746.99 457,201.72 135.71 3,262,763.87	4 5 2 9 2 1 7	366,712.07 0.00 404,575.62 32,569.79 937,083.04 0.00 0.00	\$	757,553.4 11,260,734.6 12,172,827.90 6,016,737.8 1,505,830.0 457,201.7 135.7
10 11 12 13 14 15 16 17 18 19	Nuclear power Hydraulic power Other power Other power supply expenses Total power production expenses Transmission Expenses Distribution Expenses Customer Accounts Expenses Sales Expenses	390,841.34 11,260,734.65 \$ 11,768,252.28 5,984,168.02 568,746.99 457,201.72 135.71	4 5 2 9 2	366,712.07 0.00 404,575.62 32,569.79 937,083.04 0.00 0.00	\$	757,5: 11,260,73 12,172,82 6,016,73 1,505,83 457,20 13

ELECTRIC OPERATION AND MAINTENANCE EXPENSES - Continued

TAXES CHARGED DURING YEAR

1. This schedule is intended to give the account distribution of total taxes charged to operations and other final accounts during the year.

2. Do not include gasoline and other sales taxes which have been charged to accounts to which the material on which the tax was levied was charged. If the actual or estimated amounts of such taxes are known, they should be showed as a footnote and designated whether estimated or actual amounts.

3. The aggregate of each kind of tax should be listed under the appropriate heading of "Federal," "State," and "Local" in such manner that the total tax for each State and for all subdivisions can readily be ascertained.

4. The accounts to which taxes charged were dis- tributed should be shown in columns (c) to (h), Show both the utility department and number of account charged. For taxes charged to utility plant show the

number of appropriate balance sheet plant account or subaccount. 5. For any tax which it is necessary to apportion to more than one utility department or account, state in a footnote the basis of apportioning such tax.

6. Do not include in this schedule entries with respect to deferred income taxes, or taxes collected through payroll deductions or otherwise pending transmittal of such taxes to the taxing authority.

		Total Taxes Charged		(S		stribution of department				arged)	DSON
Line	Kind of Tax	During Year (omit cents)	Electric (Acct. 408, 409)	Gas (Acct. 408, 409)							HUDSON LIGHT AND POWER DEPARTME
No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(j)	(k)	_ ¬
1	Real Estate Taxes	13,352.28	13,352.28								Ň
2	Payroll Taxes	3,002.00	3,002.00) P
3	Income Taxes	\$ -	-								¥0
4											'ER
5											D
6											EP/
7											ART
8											M
9											멉
10											
11											
12											
13											
14											
15											
16											H
17											ear
18											end
19											led
20											Dec
21											em
22											ber
22											r ear ended December 51,2021
23 24											202
24 25											Ĥ
25 26											
27 28	ΤΟΤΑ	L S \$ 16,354.28	\$ 16,354.28								-

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OTHER UTILITY OPERATION INCOME (Account 414) Report below the particulars called for in each column.

	F	ie particulars cane			
		Amount of	Amount of	Amount of Operating	Gain or (Loss) from
Line	Property	Investment	Revenue	Expenses	Operation
$\begin{array}{c} \text{No.} \\ \hline \text{No.} \\ \hline 1 \\ 2 \\ 3 \\ 4 \\ 5 \\ 6 \\ 7 \\ 8 \\ 9 \\ 10 \\ 11 \\ 12 \\ 13 \\ 14 \\ 15 \\ 16 \\ 17 \\ 18 \\ 19 \\ 20 \\ 21 \\ 12 \\ 23 \\ 24 \\ 25 \\ 26 \\ 27 \\ 28 \\ 29 \\ 30 \\ 31 \\ 32 \\ 33 \\ 34 \\ 35 \\ 36 \\ 37 \\ 38 \\ 39 \\ 40 \\ 41 \\ 42 \\ 43 \\ 44 \\ 45 \\ 46 \\ 47 \\ 48 \\ \end{array}$	(a) NONE	(b)			
48	TOTALS				

INCOME FROM MERCHANDISING, JOBBING, AND CONTRACT WORK (Account 415)

Report by utility departments the revenues, costs, expenses and net income from merchandising, jobbing and contract work during year.

Line No.	Item (a)	Electric Department (b)	Gas Department (c)	Other Utility Department (d)	Total (e)
1 2 3 4 5 6 7	Revenues: Merchandise sales, less discounts, allowances and returns Contract work Commissions Other (list according to major classes)				
8 9 10 11 12	Total Revenues	NONE			
13 14 15 16 17 18 19	Cost and Expenses: Cost of sales (list according to major classes of cost)				
20 21 22 23 24 25					
26 27 28 29 30 31	Sales expenses Customer accounts expenses Administrative and general expenses				
32 33 34 35 36					
37 38 39 40 41 42					
43 44 45 46 47 48	TOTAL COSTS AND EXPENSES Net Profit (or Loss)				

SALES FOR RESALE (Account 447)

1. 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.

						K	w or Kva of Dem (Specify Which	
Line No.	Sales to (a)	(b)	(c)	Point of Delivery (d)	(e)	Contract Demand (f)	Average Monthly Maximum Demand (g)	Annual Maximum Demand (h)
$\begin{array}{c}1\\1\\2\\3\\4\\5\\6\\7\\8\\9\\10\\11\\12\\13\\14\\15\\16\\17\\18\\19\\20\\21\\22\\23\\24\\25\\26\\27\\28\\29\\30\\31\\32\\33\\34\\35\\36\\37\\38\\39\\40\\41\\42\end{array}$	Non Associated Utilities	G	X	Marlboro-Hudson Line		None	NA	NA

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 detemination 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 amounts entered in column (n) such as fuel or other adjustments.
- If a contract covers several points of delivery and small amounts of electric energy are delivered at each point, such sale may be grouped.

Tuno of	Voltage at			Revenue (C	Omit Cents)		Revenue per KWH	
Type of Demand Reading (i)	Which Delivered (j)	Kilowatt- hours (k)	Demand Charges (l)	Energy (m)	Other Charges (n)	Total (0)	(Cents) (0.0000) (p)	Li N
		NONE						
	TOTALS	0	0	0.00	0.00	0.00	0	-

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) Associate Utilities, (2) Nonassociated Utilities, (3) Associated Nonutilities, (4) Other Nonutilities, (5) Muni- cipalities, (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).

							or kV of Den Specify Whicl	
Line	Purchased from			Point of Receipt		Contract Demand	Average Monthly Maximum Demand	Annual Maximum Demand
No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
1	MMWEC - Mix No. 1	0	Х			743	N/A	N/A
2 3	MMWEC - Project #3 - Millstone	0	Х			633	N/A	N/A
	MMWEC - Project #4	0	Х			2,281	N/A	N/A
4	MMWEC- Project #5	0	Х			254	N/A	N/A
5	MMWEC - Project #6	0	Х			17,269	N/A	N/A
6	Taunton - Cleary Station	Ο				4,770		N/A
7	Pasny	0	X			1,668		N/A
8	FPL / Nextera	0	Х			10,000		N/A
9 10	Stow Solar	0 0		X7		2,500	N/A	N/A
10	Distributed Generation Southern Sky Solar	0		Various		5,000	N/A	N/A
11	Southern Sky Solar	0				5,000	1N/A	\mathbf{N}/\mathbf{A}
13								
14								
15								
16								
17								
18								
19	Purchased Power Used at Power Plan	t						
20								
21								
22								
23 24								
24 25								
23 26								
20								
28								
29								
30								
31								
32 33								
33								
34								
34 35 36								
30 37								
38								
38 39								
40								
41								

PURCHASED POWER (Account 555) - Continued

 If receipt of power is at substation indicate ownership in column (e), thus: respondent owned or leased, RS; seller owned or leased, SS.
 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 column (g) and (b) should be actual based on monthly readings and and (h) should be actual based on monthly readings and

(except interchange power)
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 qunatities shown by the power bills.
7. Evrolein only anount external in column (n) curch as fuel

- 7. Explain any amount entered in column (n) such as fuel

or other adjustments.

Type of	Voltage			Cost of Energ	gy (Omit cents)		Cost per KWH	
Demand	at Which	Kilowatt-		Energy	Other		(Cents)	
Reading	Delivered	hours	Charges	Charges	Charges	Total	(0.0000)	Line
(i)	(j)	(k)	(l)	(m)	(n)	(0)	(p)	No.
NA	115 kv	6,154,402		\$ 39,517.46		\$ 234,224.08	\$ 3.81	1
NA	115 kv	5,264,296		34,714.28	-	206,032.12	3.91	2
NA	115 kv	18,063,572		83,782.50	-	483,396.56	2.68	3
NA	115 kv	2,011,875		9,331.48	-	54,731.48	2.72	4
NA	115 kv	136,785,193		634,437.45	-	3,710,515.67	2.71	5
NA	115 kv	438,303		24,366.96	-	639,447.23	145.89	
NA	115 kv	11,587,181	-	366,744.63	-	366,744.63	3.17	6 7 8
NA	115 kv	3,360,000	-	104,496.00	-	104,496.00	3.11	8
NA	115 kv	2,770,951	-	199,535.42	-	199,535.42	7.20	9
NA	115 kv	669,351	-	36,814.33	-	36,814.33	5.50	10
NA	115 kv	5,664,204	-	283,210.20	_	283,210.20	5.00	11
		, ,		,		,		12
								13
								14
								15
								16
								17
								18
Account # 549		(1,121,234)			31,097	31,097		19
					- ,	- ,		20
								21
								22
								23
								24
								25
								26
								27
								28
								20 29
								30
								31
								32
								33
								33 34
								35
								35 36
								30 37
								38 39
	TOTALS	191,648.094	\$ 4,502,197.01	\$ 1,816,950.71	\$ 31,096.60	\$ 6,350,244.32	\$ 3.31	40 41

INTERCHANGE POWER (Included in Account 555)

1. 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 Non-utilities, (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 Sttlement for Interchange Power. If settlements for anay 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 givea brief explanation of the factors and prinicples under which such other components were determined. If such settlement represents the net of debits and credits under an interconnection, power pooling, coordination, opr other such arrangements, submit a copy of the annual summary of transactions and billings among the parties to the agreement. If the amount of settelement reported in this schedule for any transactiondoes not represent all of the charges and credits coveredby the agreement, furnish in a footnote a dewscription of the other debits and credits and state the amount and accounts ni which such other amounts are included for the year.

A. Summary of Interchange According to Companies and Points of Interchange

		Interchange		Voltage]	Kilowatt-Hours		
		Across		at Which			Net	Amount of
Line	Name of Company	State Lines	Point of Interchange	Interchanged	Received	Delivered	Difference	Settlement
No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
1	ISO NEW ENGLAND		Hudson-Marlboro Town Line	115 KV	28,486,941	0	28,486,941	\$4,367,665.96
2	USED AS STATION POWER	AND CHARG	ED TO (549)		(1,121,233)		(1,121,233)	(18,715.91)
3								
4								
5								
6								
7								
8								
9								
10								
11								
12				TOTALS	27,365,708	0	27,365,708	\$4,348,950.05
Line	Name of Company		B. Details of Settlem	ent for Interchar Explanatio				Amount
No.	(i))11			(k)
	(I) ISO NEW ENGLAND	Energy Dece	ved by H.L.& P.	(j)				
13 14	ISO NEW ENGLAND	Energy Recei	ved by H.L.& P.	-Capacity				\$35,531.44
14 15				-Energy				\$2,594,639.32
15 16				-FCM Charge				\$1,737,495.20
10 17								
17								
18 19								
19 20								
21							TOTAL	\$4,367,665.96
							IUIAL	34.30/.003.90

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ELECTRIC ENERGY ACCOUNT

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

Line		Ite	em		Kilowatt-hours
No.		(a	u)		(b)
1		SOURCES C	F ENERGY		
2	Generation (excludin	g station use):			
3	Steam				(
4	Nuclear				7,625,274
5	Hydro				(
6	Other	(DIESEL)			214,68
7	Total Generati	on			7,839,95
8	Purchases				192,778,272
9		In (gross)		28,486,941	* * * * *
10	Interchanges	Out (gross)		0	* * * * *
11		Net (kwh)			28,486,941
12		Received			
13	Transmission for/by	others (wheelin Delivered			
14		Net (kwh)			
15	TOTAL				229,105,170
16		DISPOSITION	OF ENERGY		
17	Sales to ultimate con	sumers (including interdepartmental	sales)		218,486,824
18	Sales for resale				(
19	Energy furnished wi	hout charge			(
20	Energy used by the c	ompany (excluding station use):			128,995
21	Electric departme	nt only			
22	Energy losses:				
23	Transmission and	conversion losses		1,034,215	
24	Distribution losse	S		9,455,136	
25	Unaccounted for	losses		0	
26	Total energy le	osses			
27	Energy losses as per-	cent of total on line 15	4.5784%		10,489,351
28				TOTAL	229,105,170

MONTHLY PEAKS AND OUTPUT

1. Report hereunder the information called for pertaining to simultaneous

3. State type of monthly peak reading (instantaneous, 15, 30, or 60

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

connected, the information called for below should be furnished for each system.

				Mont	hly Peak					
Line No.	·									
29	January	36,800	Friday	19	19:00	60 Min.	(g) 20,491,171			
30	February	35,700	Monday	1	11:00	60 Min.	18,800,998			
31	March	35,100	Tuesday	2	19:00	60 Min.	18,574,269			
32	April	29,800	Friday	16	11:00	60 Min.	16,308,284			
33	May	40,700	Wednesday	26	19:00	60 Min.	17,200,812			
34	June	52,600	Tuesday	29	19:00	60 Min.	21,646,363			
35	July	47,000	Friday	16	15:00	60 Min.	20,853,579			
36	August	50,100	Thursday	12	18:00	60 Min.	23,369,445			
37	September	38,700	Wednesday	15	19:00	60 Min.	18,175,673			
38	October	28,600	Monday	25	19:00	60 Min.	16,766,331			
39	November	32,800	Friday	19	19:00	60 Min.	17,322,484			
40	December	34,900	Monday	20	18:00	60 Min.	19,595,762			
41						TOTAL	229,105,170			

GENERATING STATION STATISTIC (Large Stations)

(Except Nuclear, See Instruction 10)

1. Large stations for the purpose of this schedule are steam and hydro stations of 2,500 Kw* 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

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 astericks 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 whisch is available, specifiying period. 5. 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 shoul be consistent with charges to expense account 501 and

Line	Item	Plant	Plant	Plant
No.	(a)	Cherry St. Sta.	HLP Peaking	(d)
1	Kind of plant (steam, hydro, int. comb., gas turbine)	Int. Comb.	Int. Comb.	(1)
2	Type of plant construction (conventional, out-			
	door, boiler, full outdoor, etc.)	Conventional	Conventional	
3	Year originally constructed	1897	1962	
4	Year last unit was installed	1972	1962	
5	Total installed capacity (maximum generator			
	name plate ratings in kw)	12,900	4,000	
6	Net peak demand on plant-kilowatts (60 min.)	11,099	3,800	
7	Plant hours connected to load	44	44	
8	Net continuous plant capability, kilowatts:			
9	(a) When not limited by condensed water	11,200	3,800	
10	(b) When limited by condensed water	11,200	3,800	
11	Average number of employees	8	2	
12	Net generation, exclusive of station use	155,200	65,800	
13	Cost of plant (omit cents)			
14	Land and land rights	5,500		
15	Structures and improvements	778,354	188,545	
16	Reservoirs, dams and waterways			
17	Equipment costs	3,293,651	923,572	
18	Roads, railroads and bridges			
19	Total Cost	4,077,505	1,112,117	
20	Cost per kw of installed capacity	364	293	
21	Production expenses:			
22	Operation supervision and engineering	60,137.74		
23	Station labor	181,601.44		
24	Fuel	34,787.37		
25	Supplies and expenses, including water	114,314.79		
26	Maintenance	366,712.07		
27	Rents	0.00		
28	Steam from other sources	0.00		
29	Steam transferred - Credit	0.00		
30	Total production expenses	757,553.41		
31	Expenses per net KWH (5 places)	\$3.42784		
32	Fuel: kind	#2 Diesel	Natural Gas	
33	Unit: (Coal-tons of 2,000 lb.) (Oil-barrels of 42	40 C - 1	M C E4	
24	gals.) (Gas-M cu. ft.) (Nuclear, indicate)	42 Gal	M Cu Ft	
34 35	Quantity (units) of fuel consumed	681	1,176	
35	Average heat content of fuel (B.t.u. per lb. of	120.000 D4	1020 5 DTU	
26	coal, per gal. of oil, or per cu. ft. of gas)	139,000 Btu 74,07000	1030.5 BTU	
36 37	Average cost of fuel per unit, del. f.o.b plant	74.97000 74.97000	12.13776	
37 38	Average cost of fuel per unit consumed Average cost of fuel consumed per million B t u		12.13776 11.77852	
38 39	Average cost of fuel consumed per million B.t.u	12.85340	11.//852	
39 40	Average cost of fuel consumed per kwh net gen.	0.14164 23,444		
40 41	Average B.t.u. per kwh net generation	25,444		
41 42				
74				

GENERATING STATION STATISTIC (Large Stations)

The Hudson Light & Power Department is a .07737% owner of Seabrook Unit #1 located at Seabrook, N.H. The generation statistics are as follows:

Line	Item	Plant
No.	(a)	(b)
1	Kind of Plant	Nuclear
2	Type of Plant Construction	Fully Contained
3	Year Originally Constructed	1990
4	Year Last Unit Was Installed	1990
5	Total Installed Capacity	1296 MW
6	Net Peak Demand On Plant	1,255.6
7	Plant Hours Connected To Load	7,932
8	Net Continuous Plant Capability	
9	(a) When not limited by condenser water	1,246
10	(b) When limited by condenser water	1,246
11	Average number of employees	393
12	Net generation, exclusive of station use	9,855,581
13	Fuel: Kind	Nuclear
14	Unit	Grams
15	Quantity of Fuel Burned	1,802,162
16	Average Heat Content of Fuel Burned	6.31x10^7 BTU/Gr
17	Average BTU Per KWH Net Generation	9,981
18		
19		
20		
21		
22		
23		
24		
25 26		
26 27		
27 28		
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74		

Annual report of TOWN OF HUDSON LIGHT AND POWER DEPARTMENT

GENERATING STATION STATISTICS (Large Stations) - Continued (Except Nuclear, See Instruction 10)

547 as shown on line 24.

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

8. The items under cast 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 information as may be informative concerning the type of plant, kind of separate plant. However, if a gas turbine unit functions in a combined fuel used, and other physical and operating characteristics of the plant.

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 the various components of the fuel cost, and (c) such additional

Plant	Plant	Plant	Plant	Plant	Plant	Li
(e)	(f)	(g)	(h)	(i)	(j)	N
						2
						1
						9
						1
						1
						1
						1
						1
		NOT APPL	ICABLE			1
						1
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						- I ·
						· ·
						,

STEAM GENERATING STATIONS

 Report the information called for concerning generating stations and equipment at end of year.
 Exclude from this schedule, plant, the book cost of which is included in Account 121, Nonutility Property.

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 ssuch matters as percent ownership by respondent, name of co-owner, basis of sharing output,

					BOILERS		
	Name of Station	Location of Station	Number and Year Installed	Kind of Fuel and Method of Firing	Rated Pressure in lbs.	Rated Steam Temperature*	Rated Max. Continuous M lbs Steam per hour
Line No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)
$ \begin{array}{c} 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\end{array} $		NOT APPLIC					

STEAM GENERATING STATIONS - Continued

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 or lease, 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 yaer 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.

				Tu	rbine-Genei						
Year		Steam Pressure at		At	owatts at Maximum	Hydı	Name Plate rogen sure~~	e Rating Power	Voltage	Station Capacity Maximum	
Installed	Туре~	Throttle p.s.i.g	R.P.M.		Hydrogen Pressure	Min.	Max.	Factor	K.v.~~~	Name Plate Rating~~~~	
(h)	(i)	(j)	(k)	(l)	(m)	(n)	(0)	(p)	(p)	(r)	No.
				ΝΟΤ	APPI	LICA	BLE				$\begin{array}{c} 1\\ 2\\ 3\\ 4\\ 5\\ 6\\ 7\\ 8\\ 9\\ 10\\ 11\\ 12\\ 13\\ 14\\ 15\\ 16\\ 17\\ 18\\ 18\\ 20\\ 21\\ 22\\ 23\\ 24\\ 26\\ 27\\ 28\\ 29\\ 30\\ 31\\ 32\\ 33\\ 34\\ 35\\ \end{array}$
			TOTALS								36 37
Note Referenc	*Report c ~Indicate nonconde ~Design ~~If oth	ross-compo tandem-co ensing (N.C ate air cool	ound turbin mpount (T C.). Show b ed generation nase, 60 cy	ne-generator Y.C.); cross co back pressure tors vcle, indicate	units on two ompound (C. es. e other charac	C.); all sin				Γ), and	

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.
 Exclude from this schedule, plant, the book cost of which is included in Account 121, Nonutility Property.
 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

Line	Name of Station	Location	Name of Stream	Attended or Unattended	Type of Unit	Year Installed	Gross Static Head With Pond Full
No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)
$ \begin{array}{c} 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\end{array} $			NOT APPI	ICABLE			

*Horizontal or vertical. Also indicate 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 leaseand 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 dispostion of the plant or equipment and its book cost are contemplated.

Wate	er-Wheels -	Continued		Total Installed						
Design Head	R.P.M.	Maximum hp. Capacity of Unit at Design Head	Year Installed	Voltage	Phase	Fre- quency or d.c.	Name Plate Rating of Unit in Kilowatts	Number of Units in Station	Generating Capacity in Kil- owatts (name plate ratings.)	
(h)	(i)	(j)	(k)	(l)	(m)	(n)	(0)	(p)	(q)	+
			NOT A	PPLIC	ABLE					
				ТОТ	ALS					

COMBUSTION ENGINE AND OTHER GENERATING STATIONS (except nuclear 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.
 Exclude from this schedule, plant, the book cost of which is included in Account 121, Nonutility Property.
 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-

				Р	rime Movers	S	
Line	Name of Station	Location of Station	Diesel or Other Type Engine	Name of Maker	Year Installed	2 or 4 Cycle	Belted or Direct Connected
No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)
1	Cherry St	Cherry Street, Hudson	Diesel	Nordberg-MFG Co.	1951	2	Direct
2	Cherry St	Cherry Street, Hudson	Diesel	Nordberg-MFG Co.	1955	2	Direct
3	Cherry St	Cherry Street, Hudson	Diesel	Cooper-Bessemer	1972	4	Direct
4	2			Ĩ			
5							
6							
7							
8							
9							
10	Hudson Light	Cherry Street, Hudson	Diesel	Fairbanks-Morse	1962	2	Direct
11	Peaking Plt.	Cherry Street, Hudson	Diesel	Fairbanks-Morse	1962	2	Direct
12	r cuiling r lu	Chieffy Bireet, Huabon	Dieser		1702	_	Direct
13							
14							
15	Cherry St.	Cherry Street, Hudson	Solar	Evergreen Solar	2008	NA	Direct
16	cheffy St.	Cheffy Bueed, Hudson	bolui	Evergieen Solui	2000	1111	Direct
17							
18							
10							
20							
20 21							
22							
23							
23 24							
25							
23 26							
20 27							
28							
20 29							
2) 30							
30 31							
31							
32 33							
33 34							
34 35							
35 36							
30 37							
37							

COMBUSTION ENGINE AND OTHER GENERATING STATIONS - Continued (except nuclear stations)

ship 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.

Prime Movers - Continued Generators Total Installed Total Rated hp. Name Plate Numbers												
	Total Rated hp.					Name Plate	Numbers	Generating Capacity				
Rated hp.	of Station	Year			Frequency	Rating of Unit	of Units	In Kilowatts				
of Unit	Prime Movers	Installed	Voltage	Phase		In Kilowatts	in Station	(name plate rating)	Line			
(h)	(i)	(j)	(k)	(l)	(m)	(n)	(0)		No.			
							(0)	(p)				
4,250				-		3,300	1	3,300				
5,100			· · · · · · · · · · · · · · · · · · ·	-		4,000	1	4,000				
7,760	17,110	1972	4,160	3 ph	60 cyl.	5,600	1	5,600				
									4			
									5			
									6			
									7			
									8			
									9			
3,168	3,168	1962	4,160	3 ph	60 cyl.	2,000	1	2,000	10			
3,168					•	2,000	1	2,000				
5,100	0,550	1702	1,100	5 Pi	00 Cy1.	2,000	1	2,000	12			
									12			
									13 14			
NT A		2000	120	1 1	<u>(0)</u>	2.5	1	0.5				
NA	NA	2008	120	1 ph	60 cyl.	2.5	1	2.5				
									16			
									17			
									18			
									19			
									20			
									21			
									22			
									23			
									24			
									25			
									26			
									27			
									28			
									20 29			
									30			
									31			
									32			
									33			
									34			
									35			
									36			
									37			
									38			
					TOTALS	16,903	6	16,903	39			

GENERATING STATION STATISTICS (Small Stations)

1. Small generating stations, for the purpose of this schedule, are steam and hydro stations of less than 2,500 KW* and other stations of less than 500 KW* 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. Designate any plant leased from others, operated under a license from the Federal Power Commision,

or operated as a joint facility, and give a concise statement of the facts in a footnote.

3. List plants appropriately under subheadings for steam, hydro, nuclear internal combustion engine and gas turbine stations. For nuclear, see instructions 10 page 59.

4. Specify if total plant capacity is reported in kva instead of kilowatts.

5. If peak demand for 60 minutes is not available, give that which is available, specifying period. 6. If any plant is equipped with combustions of steam, hydro, internal combustion engine or gas turbine equipment, each should be reported as a separate plant. However, if the exhaust heat from the gas turbine is utilized in a steam turbine regenerative feed water cycle, report as one plant.

Line No.	Name of Plant (a)	Year Const. (b)	Installed Capacity Name Plate Rating-KW (c)	Peak Demand KW (60 Min.) (d)	Generation Excluding Station Use (e)	Cost of Plant (Omit cents) (f)		Exclusiv a	ction Expe e of Depred nd Taxes mit Cents) Fuel (i)	ciation	Kind of Fuel (k)	Fuel Cost Per KWH Net Generation (Cents) (0.0000) (1)	HUDSON LIGHT
1 2 3 4 5 6 7 8 9 10 11 12													AND POWER DEPARTMEN
13 14 15 16					NOT A	PPLICA	BLE						66
17 18 19 20 21 22 23 24 25 26 27													Year ended December 31,2021
28		TOTALS											:021

Annual report of TOWN OF HUDSON LIGHT AND POWER DEPARTMENT

Operating Supporting On Structures of On Structures of Number of Conductor		Design	ation		Type of	Length (I	Pole miles)		Size of
2 Town lines at River Street Substration, Hudson 115 KV Steel poles 3.2 2 ACSR 5 Hudson Hudson <t< th=""><th>No.</th><th>From (a)</th><th>То (b)</th><th>Voltage</th><th>Supporting Structure</th><th>On Structures of Line Designated</th><th>On Structures of Another Line</th><th>Circuits</th><th>Conductor and Material (h)</th></t<>	No.	From (a)	То (b)	Voltage	Supporting Structure	On Structures of Line Designated	On Structures of Another Line	Circuits	Conductor and Material (h)
	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Marlboro-Hudson Town lines	Forest Avenue Substation,						336.4 MCM ACSR

*Where other than 60 cycle, 3 phase, so indicate.

of the 2. So custor 3. So servin to fund	 Report below the information called for concerning substations of the respondent as of the end of the year. Substations which serve but one industrial or street railway customer should not be listed hereunder. Substations with a capacity of 5,000 Kva, except those serving customers with energy for resale, may be grouped according o functional character, but the number of such substations must Chow in columns (i), (j), and (k) special equipmer rotary converters, rectifiers, condensers, etc., and aux for increasing capacity. Designate substations or major items of equipme others, jointly owned with others, or operated otherw 						of each h sub- tition and whether reason of sole ownership by the respondent. For any substation or equipment operated under lease, give nature of lessor, date and period of lease and annual rent. For any substation or equipment operated other than reasons of sole ownership or lease, give name of co-owner or other party, explain basis of sharing expenses or other accounting between the parties, and state amounts and accounts affected in respondent's books of account. Specify in each case whether lessor,				ıer g	Annual report of TOWN
be sho	Name and Location	Character of		Voltage Second-		Capacity of Substation In kva	Number of Trans- formers	Number of Spare Trans-	Conversi	on Appara ial Equipm Number		OWN OF HUDSON
Line	of Substation	Substation	Primary	ary	Tertiary	(In Service)	In Service	formers	Equipment	of Units	Capacity	DSC
No.	(a)	(b)	(c)	(d)	(e) Not Brought	(f) 18,900	(g) 2	(h)	(i)	(j)	(k)	ĭ
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	Cherry Street, Hudson, MA Forest Avenue, Hudson, MA	Unattended Distribution Unattended 13.8 Distribution & Diesel Tie Tie with NGRID	13800/ 8000 115 KV	13800/ 8000	Not Brought Out	164,800	3	None	None	None	None	LIGHT AND POWER DEPARTMENT
19 20												
21 22												Year ei
23												. end
24 25												ing L
26 27												lecem
28 29 30												nding December 31, 2021
31					TOTALS	102 700	5	None	Nona	None	None	202
32					TOTALS	183,700	5	None	None	None	None	

> $\tilde{\boldsymbol{\omega}}$ 68 121

OVERHEAD DISTRIBUTION LINES OPERATED

Line		L	ength (Pole Miles)					
No.		Wood Poles	Steel Towers	Total				
1	Miles - Beginning of Year	195.9		195.9				
2	Added During Year	2.0		2.0				
3	Retired During Year	2.0		2.0				
4	Miles - End of Year	195.9		195.9				
5								
6								
7								
8	Distribution System Characteristics - A.C	C. or D.C., phase, cycles and operation	ating voltages for Light	and Power.				
9								
	Primary distribution at 2400/4160Y, 4800/8300Y, 8000/13800Y volts, 60 cycle, 3 phase 3 wire;							

11 Secondary power at 277/480 volts, 3 phase 4 wire; 220 volts, 3 phase 3 or 4 wire;

12 120/208 volts, 3 phase, 4 wire lighting, heating and air conditioning

13 120/240 volts, 120/208 volts, 60 cycle single or three phase.

14 15

ELECTRIC DISTRIBUTION SERVICES, METERS AND LINE TRANSFORMERS

				Line Trans	formers
			Number of		Total
Line		Electric	Watt-Hour		Capacity
No.	Item	Services	Meters	Number	(kva)
16	Number at beginning of year	8,775	16,424	3,269	178,632.0
17	Added during year:				
18	Purchased		680	0	0.0
19	Installed	15	1,767	166	7,359.0
20	Associated with utility plant acquired	None	None	None	None
21	Total additions	15	2,447	166	7,359.0
22	Reductions during year:				
23	Retirements	0	5,018	57	6,432.0
24	Associated with utility plant sold	None	None	None	None
25	Total reductions	0	5,018	57	6,432.0
26	Number at End of Year	8,790	13,853	3,378	179,559.0
27	In stock		507	391	21,473.0
28	Locked meters on customers' premises		None	None	None
29	Inactive transformers on system		None	None	None
30	In customers' use		13,321	2,982	157,833.0
31	In company's use		25	5	253.0
32	Number at End of Year		13,853	3,378	179,559.0

		Miles of Conduit	Undergro	ound Cable	Submari	ine Cable
Line No.	Designation of Underground Distribution System (a)	Bank (All Sizes and Types) (b)	Miles* (c)	Operating Voltage (d)	Feet* (e)	Operating Voltage (f)
1	Route 495 Underpass	0.10	0.10	13,800	(•)	(-)
2	Harvard Acres Estates, Stow	7.30	7.30	13,800		
2 3	Meadowbrook Mobile Home Park, Hudson	1.90	1.90	13,800		
4	Colburn and Margaret Circle, Hudson	0.00	0.20	4,800		
5	Main, Felton and Central Street, Hudson	0.75	0.75	13,800		
6	Seven Star Lane, Stow	0.09	0.09	13,800		
7	Forest Avenue, Hudson	0.50	0.50	13,800		
8	Circuit Dr., Stow (Juniper Estates)	0.50	0.50	13,800		
9	Carriage Lane, Stow	0.19	0.33	13,800		
10	Brigham Circle, Hudson	1.29	0.50	13,800		
11	Wildwood Subdivision, Stow	0.00	2.00	13,800		
12	Birch Hill Estates, Stow	3.60	3.60	13,800		
13	Appleton Drive, Hudson	0.10	0.10	13,800		
14	Cedar Street, Hudson	0.03	0.03	13,800		
15	Deacon Benham Drive, Stow	0.00	0.07	13,800		
16	Forest Road, Stow	0.22	0.22	13,800		
17	Francis Circle, Stow	0.49	0.49	13,800		
18	Karen Circle, Hudson	0.07	0.07	13,800		
19	Main Street, Hudson (Whispering Pines)	0.11	0.11	13,800		
20	Glen Road, Hudson	0.24	0.24	13,800		
21	Brigham Street, Hudson (Valley Park)	0.14	0.14	13,800		
22	Brigham Street, Hudson (Assabet Village)	0.23	0.50	13,800		
23	Chapin Road, Hudson	0.07	0.07	13,800		
24	Cahill Taylor Road, Stow	0.25	0.25	13,800		
25	Great Road, Stow	0.07	0.07	13,800		
26	Kane Industrial Drive, Hudson	0.05	0.05	13,800		
27	Peter's Grove, Hudson	0.05	0.05	13,800		
28	Johnston Way, Stow	0.20	0.20	13,800		
29	Hudson Town Hall, Hudson	0.08	0.08	13,800		
30	Sudbury Road, Stow (Off Pole 121)	0.34	0.34	13,800		
31	Parmenter Road, Hudson (Off Pole 16-1)	0.10	0.10	13,800		
32 33	TOTALS	19.06	20.95	4 -	None	None

2021

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		Miles of Conduit	Undergrou	und Cable	Submari	ne Cable
ine o.	Designation of Underground Distribution System (a)	Bank (All Sizes and Types) (b)	Miles* (c)	Operating Voltage (d)	Feet* (e)	Operating Voltage (f)
1	Off River Rd. Hudson	0.05	0.05	13,800		
2	Central St. Hudson	0.34	0.34	13,800		
3	Off Harvard Rd., Stow	0.07	0.07	13,800		
4	Shay Rd. Hudson	0.07	0.07	13,800		
5	Kerrington Way, Stow	0.07	0.07	13,800		
6	Merritt Drive, Hudson	0.09	0.09	13,800		
7	Washington St., Hudson	0.10	0.10	13,800		
8	Reed Road, Hudson (Quail Run)	1.00	1.00	13,800		
9	Causeway St. Hudson	0.12	0.12	13,800		
10	Santos Drive, Hudson	0.12	0.12	8,320		
11	Boxmill Rd., Stow	0.13	0.13	13,800		
12	Beachwood Lane, Hudson	0.14	0.14	13,800		
13	Bonazzoli Ave., Hudson	0.20	0.20	13,800		
14	Maura Drive, Stow	0.19	0.19	13,800		
15	Annie Terrace Drive, Hudson	0.20	0.20	13,800		
16	Tiffany Lane, Hudson (Forance Woods)	0.21	0.21	13,800		
17	Cabot Rd., Hudson	0.22	0.22	13,800		
18	Hazelwood Drive, Hudson	0.24	0.24	13,800		
19	October Lane, Stow	0.24	0.24	13,800		
20	Barton Road, Stow	0.26	0.50	13,800		
21	Heath Hen Trail, Stow	0.26	0.26	13,800		
22	Technology Drive, Hudson	0.28	0.50	13,800		
23	Solo Rd., Hudson	0.28	0.28	13,800		
24	Appleblossom Lane, Stow	0.34	0.34	13,800		
25	Bennett St., Hudson	0.39	0.39	13,800		
26	Orchard Drive, Hudson	0.50	0.50	13,800		
27	Blueberry Lane, Hudson	0.58	0.58	13,800		
28	Brigham Estates, Hudson	0.80	0.80	13,800		
29	Stow Farms, Stow	0.86	0.86	13,800		
30	Washington St., Hudson (Walmart)	0.97	0.97	13,800		
31	Abigal Rd., Hudson (Ashford Meadows)	0.99	0.99	13,800		
32	Farm Rd., Stow (Red Acre Estates)	1.08	1.08	13,800		
33	Manning St., Hudson (Indian Ridge Estates)	1.31	1.31	13,800		
34	TOTALS	12.70	13.16		None	None

CONDUCT UNDED COOLIND CADLE AND SUDMADINE CADLE (Distribution System)

*Indicate number of conductors per cable.

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Year ended December 31, 2021

		Miles of Conduit	Undergrou	und Cable	Submarine Cable		
		Bank (All Sizes				Operating	
ine	Designation of Underground Distribution System	and Types)	Miles*	Operating Voltage	Feet*	Voltage	
0.	(a)	(b)	(c)	(d)	(e)	(f)	
1	Woodman's Dr., Stow	0.01	0.01	13,800			
2	Coolidge St., Hudson	0.09	0.09	13,800			
3	Loring St., Hudson	0.04	0.04	4,160			
4	Nixon Road, Hudson	0.04	0.04	13,800			
5	428 Main Street, Hudson	0.06	0.06	13,800			
6	Redco Rd., Hudson	0.13	0.13	13,800			
7	Russett Lane, Stow	0.14	0.14	13,800			
8	Farley School, Hudson	0.16	0.16	13,800			
9	Deerfield Rd., Stow	0.19	0.19	13,800			
10	Zanderway, Stow	0.19	0.19	13,800			
11	Tiffany Lane Hudson (Forance Woods)	0.21	0.21	13,800			
12	Wedgewood Country Club, Stow	0.21	0.21	13,800			
13	Brigham St., Hudson	0.21	0.21	13,800			
14	Manning St., Hudson (Mallard Estates)	0.22	0.09	13,800			
15	Cabot Drive, Hudson	0.23	0.23	13,800			
16	Cranberry Lane, Hudson	0.24	0.24	13,800			
17	Indian Ridge, Stow	0.24	0.24	13,800			
18	Maple St., Stow	0.25	0.25	13,800			
19	Weatherbee Lane, Stow	0.27	0.27	13,800			
20	Brenton Wood Rd., Hudson	0.28	0.28	13,800			
21	Pine Ridge Rd., Stow	0.29	0.29	13,800			
22	Parmenter Rd., Hudson	0.30	0.30	13,800			
23	Minister's Way, Stow	0.31	0.31	13,800			
24	Heritage Lane, Stow	0.33	0.33	13,800			
25	Allen Rd., Hudson	0.35	0.35	8,320			
26	New Rd., Hudson	0.39	0.39	13,800			
27	South St. Hudson	0.42	0.25	13,800			
28	Wheeler Road, Stow	1.00	1.00	13,800			
29	Laurel Drive, Hudson	0.89	0.89	13,800			
30	Courtland Drive, Hudson	0.94	0.94	13,800			
31	Chadwick Rd., Hudson	0.02	0.02	13,800			
32	Main St., Hudson	0.49	0.49	13,800			
33	TOTALS	9.14	8.84	Ι Γ	None	None	

F

		Miles of Conduit	Undergrou	und Cable	Submarine Cable	
ine o.	Designation of Underground Distribution System (a)	Bank (All Sizes and Types) (b)	Miles* (c)	Operating Voltage (d)	Feet* (e)	Operating Voltage (f)
1	Day Circle, Hudson	0.03	0.03	13,800		
2	Wheldon Rd., Stow	0.03	0.17	13,800		
3	Lincoln st., Hudson	0.10	0.05	4,800		
4	Pheasant Trail, Hudson	0.11	0.11	13,800		
5	Eliot Drive, Stow	0.13	0.13	13,800		
6	Chestnut St., Hudson	0.16	0.16	13,800		
7	Hickory Lane, Stow	0.17	0.17	13,800		
8	Washington St., Hudson	0.22	0.22	8,000		
9	Lane's End, Stow	0.33	0.33	13,800		
10	Princeton Circle, Hudson	0.38	0.38	2,400		
11	Exeter Drive, Hudson	0.46	0.46	13,800		
12	Atherton Drive, Hudson	0.52	0.52	13,800		
13	Great Rd., Stow (ET & L)	0.57	0.25	13,800		
14	Pondview Estates, Stow	1.23	1.23	8,000		
15	Cold Spring Lane, Hudson	1.31	0.11	13,800		
16	Kattail Lane, Hudson	0.33	0.33	13,800		
17	Riffles Lane, Hudson	0.07	0.07	13,800		
18	Korolath River Road, Hudson	0.09	0.02	13,800		
19	Wildlife Way, Stow	0.45	0.45	13,800		
20	Hiley Brook Rd, Stow	0.31	0.15	13,800		
21	General Way, Hudson	0.01	0.37	13,800		
22	Fallsbrook Rd., Hudson	0.21	0.21	13,800		
23	Danforth Brook Rd., Bolton	2.65	2.65	8,320		
24	Kelly Lane, Hudson	0.18	0.18	13,800		
25	Brigham St., Hudson (Hudson High School)	0.32	0.32	13,800		
26	Parmenter Rd., Hudson (Lincoln Tool)	0.06	0.06	13,800		
27	Parmenter Rd., Hudson (Boyd Coating)	0.03	0.03	13,800		
28	Green Meadow Lane, Hudson	0.19	0.19	4,160		
29	Great Rd, Stow	0.15	0.25	13,800		
30	Boxboro Rd., Stow	0.14	0.14	13,800		
31	Great Road, Stow (Meetinghouse Lane)	0.17	0.17	13,800		
32	Claire Circle, Hudson	0.18	0.18	13,800		
33	Patriot Lane, Hudson	0.52	0.52	4,800		
34	TOTALS	11.81	10.61		None	None

*Indicate number of conductors per cable.

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		Miles of Conduit	Underground Cable		Submar	ine Cable
ine o.	Designation of Underground Distribution System (a)	Bank (All Sizes and Types) (b)	Miles* (c)	Operating Voltage (d)	Feet* (e)	Operating Voltage (f)
1	Salamander Way, Stow	0.20	0.20	13,800		
2	Wildlife Way, Stow	0.60	0.60	13,800		
3	Point Rd., Stow	0.18	0.18	13,800		
4	Autumn Drive, Hudson	0.43	0.43	13,800		
5	Bradley Lane, Stow	0.06	0.06	13,800		
6	Taylor Rd., Stow	0.31	0.31	13,800		
7	Hillcrest Rd., Stow	0.04	0.04	13,800		
8	Deerpath Lane, Hudson	0.15	0.15	13,800		
9	Bramble Path, Stow	0.20	0.20	13,800		
10	Fairway Drive, Stow	0.70	0.70	13,800		
11	Main St. Hudson (Aucellio Iron Works)	0.01	0.01	13,800		
12	Strawberry Lane, Hudson	0.16	0.16	13,800		
13	River Rd., Hudson	0.05	0.05	13,800		
14	Cranberry Way, Stow	0.15	0.15	13,800		
15	Treffrey Lane, Stow	0.59	0.59	13,800		
16	Old Bolton Rd., Stow	0.13	0.13	13,800		
17	Gerry Rd., Hudson	0.32	0.32	13,800		
18	Elaine Circle, Hudson	0.29	0.29	13,800		
19	Sylvan Dr., Stow	0.30	0.30	13,800		
20	Whispering Way, Stow	0.12	0.12	13,800		
21	Orchard Dr., Stow (Stow Villages)	0.97	0.97	13,800		
22	Judith Rd., Hudson	0.12	0.12	13,800		
23	Julian Dr., Hudson	0.07	0.07	13,800		
24	Bolton St., Hudson	0.23	0.23	13,800		
25	Hammond Circle, Hudson	0.08	0.08	13,800		
26	Freeman Circle, Hudson,	0.31	0.31	13,800		
27	Sauta Farm Way, Hudson (Sauta Farms)	0.29	0.29	13,800		
28	Knotts Clearing, Hudson	0.06	0.06	13,800		
29	Sandy Knoll Development	0.12	0.12	13,800		
30	Elaine Circle, Hudson	0.30	0.30	13,800		
31	Westridge Rd	0.19	0.19	13,800		
32	Technology Dr.	0.09	0.09	13,800		
33	Sauta Farm Way, Hudson (Sauta Farms)	0.19	0.19	13,800		
34	TOTALS	8.02	8.02		None	None

CONDULT UNDERGROUND CARLE AND SUBMARINE CARLE - (Distribution System)

70D

To troder manual	Annual report of
	TOWN
(0F
	HUDSON
	LIGHT
	AND
	POWER
	DEPARTMENT

70E Year ended December 31, 2021

CONDUIT, UNDERGROUND CABLE AND SUBMARINE CABLE - (Distribution System) Report below the information called for concerning conduit, underground cable, and submarine cable at end of year.

		Miles of Conduit	Undergrou	und Cable	Submari	
		Bank (All Sizes				Operating
Line	Designation of Underground Distribution System	and Types)	Miles*	Operating Voltage	Feet*	Voltage
No.	(a)	(b)	(c)	(d)	(e)	(f)
1	Coolidge St.	0.02	0.02	13,800		
2	Villages at Stow (Great Rd.)	0.76	0.76	13,800		
3	Arbour Glenn (Hudson Rd.)	0.28	0.28	13,800		
4	Arbour Glenn Pumps	0.19	0.19	13,800		
5	Minuteman Airport (Boxboro Rd,)	0.21	0.21	13,800		
6	Stow Villages (Golden Dr.)-S	0.15	0.15	13,800		
7	Arbor Glenn (Hudson Rd.)-S	0.08	0.08	13,800		
8	Reed Rd	0.08	0.08	13,800		
9	Walgreen's (Washington St)	0.05	0.05	13,800		
10	RK Plaza (Washington St.)	0.27	0.27	13,800		
11	Highland Commons (Coolidge St)	0.46	0.46	13,800		
12	Shaws Fire Pump (Samuel Prescott Rd)	0.01	0.01	13,800		
13	Stop & Shop Gas (Tech Dr)	0.07	0.07	13,800		
14	Lowes (Coolidge St)	0.10	0.10	13,800		
15	Arbor Glenn (Hudson Rd.)	0.20	0.20	13,800		
16	Mass Wildlife Refuge (Sudbury Rd)	0.04	0.04	13,800		
17	Hanafords Plaza (Washington St)	0.05	0.05	13,800		
18	Stow Villages (Golden Dr.)	0.28	0.28	13,800		
19	Wildlife Way	0.19	0.19	13,800		
20	Highland Commons (Coolidge St)	0.20	0.20	13,800		
21	Arbor Glen - S	0.13	0.13	13,800		
22	Westridge (Tech Dr) - S	0.10	0.10	13,800		
23	Dunster Dr - S	0.40	0.40	13,800		
24	Lincoln St - S	0.08	0.08	13,800		
25	Dudley Rd	0.10	0.10	13,800		
26	Great Rd (Center School)	0.10	0.15	13,800		
27	Brook St	0.04	0.04	13,800		
28 20	Highland Commons East	0.40	0.40	13,800		
29 30	Forbes Rd	0.20	0.20	13,800		
30 31	Manning St (JFK School) Highgroup Estates (W. Asten Bd)	0.10 0.25	0.10	13,800		
	Highgrove Estates (W. Acton Rd)	0.25	0.25 0.23	13,800		
32 33	Dudley Rd (Phase 2) Bush Rd	0.23	0.23	13,800 13,800		
				15,800	Nerra	Nama
34	TOTALS	5.82	5.87		None	None

*Indicate number of conductors per cable.

Annual report of	
TOWN	
OF HUDSON	
LIGHT	
AND	
POWER	
port of TOWN OF HUDSON LIGHT AND POWER DEPARTMENT	

70F Year ended December 31, 2021

CONDUIT, UNDERGROUND CABLE AND SUBMARINE CABLE - (Distribution System)

Report below the information called for concerning conduit, underground cable, and submarine cable at end of year.

1 Ma 2 Du 3 Ex 4 Stee 5 Bre 6 Joh 7 Du 8 Ha 9 Ma 10 Rio 11 Wo 12 Ba 13 Jill 14 Wo 15 Mo 16 Joa 17 Inco 18	Designation of Underground Distribution System (a) ain St (P87-1 Kane Farm House) udley Rd, Berlin teter Rd, Hudson even Rd, Hudson oad St, Hudson hnson Way, Stow udley Rd, Berlin astings R, Stow adison Place, Hudson dgewood Dr, Stow (Regency) est View Lane, Stow (Regency) urton Rd, Stow (Collings) lians Lane, Stow est View Lane, Stow (Regency) oderator way, Bolton (Keys Farm) anne Dr. Stow	Bank (All Sizes and Types) (b) 0.01 0.50 1.00 0.50 0.10 0.08 0.50 0.25 0.50 1.00 0.25 0.50 1.00 0.25 0.50 1.00 0.25 0.50 1.00 0.25 0.50	Miles* (c) 0.01 0.50 1.00 0.50 0.10 -0.08 0.50 0.75 1.50 3.00 0.75 2.25 0.25 1.87 2.20 0.57	Operating Voltage (d) 13,800	Feet* (e)	Operating Voltage (f)
1 Ma 2 Du 3 Ex 4 Stee 5 Brown 6 Joh 7 Du 8 Ha 9 Ma 10 Riod 11 Wood 12 Baa 13 Jill 14 Wood 15 Mood 16 Joaa 17 Incol 18	(a) ain St (P87-1 Kane Farm House) udley Rd, Berlin teter Rd, Hudson even Rd, Hudson oad St, Hudson hnson Way, Stow udley Rd, Berlin astings R, Stow adison Place, Hudson dgewood Dr, Stow (Regency) est View Lane, Stow (Regency) urton Rd, Stow (Collings) lians Lane, Stow est View Lane, Stow (Regency) oderator way, Bolton (Keys Farm) anne Dr. Stow	(b) 0.01 0.50 1.00 0.50 0.10 0.08 0.50 0.25 0.50 1.00 0.25 0.50 1.00 0.25 0.50 1.00 0.25 0.50 1.00 0.25 0.50 1.00 0.25 0.75 0.25 0.25 0.75 0.25 0.72	(c) 0.01 0.50 1.00 0.50 0.10 -0.08 0.50 0.75 1.50 3.00 0.75 2.25 0.25 1.87 2.20	(d) 13,800 1		
1 Ma 2 Du 3 Ex 4 Stee 5 Brown 6 Joh 7 Du 8 Ha 9 Ma 10 Rice 11 Wee 12 Ba 13 Jill 14 Wee 15 Mee 16 Joa 17 Ince 18	ain St (P87-1 Kane Farm House) udley Rd, Berlin teter Rd, Hudson even Rd, Hudson oad St, Hudson hnson Way, Stow udley Rd, Berlin astings R, Stow adison Place, Hudson dgewood Dr, Stow (Regency) est View Lane, Stow (Regency) urton Rd, Stow (Collings) lians Lane, Stow est View Lane, Stow (Regency) oderator way, Bolton (Keys Farm) anne Dr. Stow	$\begin{array}{c} 0.01\\ 0.50\\ 1.00\\ 0.50\\ 0.10\\ 0.08\\ 0.50\\ 0.25\\ 0.50\\ 1.00\\ 0.25\\ 0.75\\ 0.25\\ 0.75\\ 0.25\\ 0.62\\ 0.72\\ \end{array}$	$\begin{array}{c} 0.01\\ 0.50\\ 1.00\\ 0.50\\ 0.10\\ -0.08\\ 0.50\\ 0.75\\ 1.50\\ 3.00\\ 0.75\\ 2.25\\ 0.25\\ 1.87\\ 2.20\end{array}$	13,800 13,800 13,800 13,800 13,800 13,800 13,800 13,800 13,800 13,800 13,800 13,800 13,800 13,800 13,800 13,800 13,800	(e)	
2 Du 3 Ex 4 Ste 5 Br 6 Jol 7 Du 8 Ha 9 Ma 10 Rid 11 Wa 12 Ba 13 Jill 14 Wa 15 Ma 16 Joa 17 Inc 18	udley Rd, Berlin teter Rd, Hudson even Rd, Hudson oad St, Hudson hnson Way, Stow udley Rd, Berlin astings R, Stow adison Place, Hudson dgewood Dr, Stow (Regency) est View Lane, Stow (Regency) urton Rd, Stow (Collings) lians Lane, Stow est View Lane, Stow (Regency) oderator way, Bolton (Keys Farm) anne Dr. Stow	$\begin{array}{c} 0.50\\ 1.00\\ 0.50\\ 0.10\\ 0.08\\ 0.50\\ 0.25\\ 0.50\\ 1.00\\ 0.25\\ 0.75\\ 0.25\\ 0.75\\ 0.25\\ 0.62\\ 0.72\\ \end{array}$	$\begin{array}{c} 0.50\\ 1.00\\ 0.50\\ 0.10\\ -0.08\\ 0.50\\ 0.75\\ 1.50\\ 3.00\\ 0.75\\ 2.25\\ 0.25\\ 1.87\\ 2.20\end{array}$	$\begin{array}{c} 13,800\\$		
3 Ex 4 Stee 5 Broken 6 Joh 7 Due 8 Ha 9 Ma 10 Riod 11 Wed 12 Baa 13 Jill 14 Wed 15 Mod 16 Joa 17 Inco 18	teter Rd, Hudson even Rd, Hudson oad St, Hudson hnson Way, Stow udley Rd, Berlin astings R, Stow adison Place, Hudson dgewood Dr, Stow (Regency) est View Lane, Stow (Regency) urton Rd, Stow (Collings) lians Lane, Stow est View Lane, Stow (Regency) oderator way, Bolton (Keys Farm) anne Dr. Stow	$\begin{array}{c} 1.00\\ 0.50\\ 0.10\\ 0.08\\ 0.50\\ 0.25\\ 0.50\\ 1.00\\ 0.25\\ 0.75\\ 0.25\\ 0.75\\ 0.25\\ 0.62\\ 0.72\end{array}$	$\begin{array}{c} 1.00\\ 0.50\\ 0.10\\ -0.08\\ 0.50\\ 0.75\\ 1.50\\ 3.00\\ 0.75\\ 2.25\\ 0.25\\ 1.87\\ 2.20\end{array}$	$\begin{array}{c} 13,800\\$		
 4 Stee 5 Brow 6 Joh 7 Duu 8 Haa 9 Maa 9 Maa 10 Riod 11 Wood 11 Wood 12 Baa 13 Jill 14 Wood 15 Mood 16 Joaa 17 Inco 18 	even Rd, Hudson road St, Hudson hnson Way, Stow udley Rd, Berlin astings R, Stow adison Place, Hudson dgewood Dr, Stow (Regency) est View Lane, Stow (Regency) urton Rd, Stow (Collings) lians Lane, Stow est View Lane, Stow (Regency) oderator way, Bolton (Keys Farm) anne Dr. Stow	$\begin{array}{c} 0.50\\ 0.10\\ 0.08\\ 0.50\\ 0.25\\ 0.50\\ 1.00\\ 0.25\\ 0.75\\ 0.25\\ 0.75\\ 0.25\\ 0.62\\ 0.72\end{array}$	$\begin{array}{c} 0.50\\ 0.10\\ -0.08\\ 0.50\\ 0.75\\ 1.50\\ 3.00\\ 0.75\\ 2.25\\ 0.25\\ 1.87\\ 2.20\end{array}$	$\begin{array}{c} 13,800\\ 13,800\\ 13,800\\ 13,800\\ 13,800\\ 13,800\\ 13,800\\ 13,800\\ 13,800\\ 13,800\\ 13,800\\ 13,800\\ 13,800\\ 13,800\\ 13,800\\ 13,800\\ 13,800\end{array}$		
5 Brown 6 Joh 7 Du 8 Ha 9 Ma 10 Rio 11 Wa 12 Ba 13 Jill 14 Wa 15 Ma 16 Joa 17 Inc 18	oad St, Hudson hnson Way, Stow udley Rd, Berlin astings R, Stow adison Place, Hudson dgewood Dr, Stow (Regency) est View Lane, Stow (Regency) urton Rd, Stow (Collings) lians Lane, Stow est View Lane, Stow (Regency) oderator way, Bolton (Keys Farm) anne Dr. Stow	$\begin{array}{c} 0.10\\ 0.08\\ 0.50\\ 0.25\\ 0.50\\ 1.00\\ 0.25\\ 0.75\\ 0.25\\ 0.62\\ 0.72\\ \end{array}$	$\begin{array}{c} 0.10 \\ -0.08 \\ 0.50 \\ 0.75 \\ 1.50 \\ 3.00 \\ 0.75 \\ 2.25 \\ 0.25 \\ 1.87 \\ 2.20 \end{array}$	13,800 13,800 13,800 13,800 13,800 13,800 13,800 13,800 13,800 13,800 13,800 13,800		
6 Joh 7 Du 8 Ha 9 Ma 10 Rio 11 Wa 12 Ba 13 Jill 14 Wa 15 Ma 16 Joa 17 Inc 18	hnson Way, Stow adley Rd, Berlin astings R, Stow adison Place, Hudson dgewood Dr, Stow (Regency) est View Lane, Stow (Regency) arton Rd, Stow (Collings) lians Lane, Stow est View Lane, Stow (Regency) oderator way, Bolton (Keys Farm) anne Dr. Stow	$\begin{array}{c} 0.08\\ 0.50\\ 0.25\\ 0.50\\ 1.00\\ 0.25\\ 0.75\\ 0.25\\ 0.62\\ 0.72\\ \end{array}$	-0.08 0.50 0.75 1.50 3.00 0.75 2.25 0.25 1.87 2.20	$ \begin{array}{r} 13,800\\ 13,80\\ 13,800\\$		
 7 Dut 8 Ha 9 Ma 10 Rio 11 Wa 12 Ba 13 Jill 14 Wa 15 Ma 16 Joa 17 Inc 18 	udley Rd, Berlin astings R, Stow adison Place, Hudson dgewood Dr, Stow (Regency) est View Lane, Stow (Regency) arton Rd, Stow (Collings) lians Lane, Stow est View Lane, Stow (Regency) oderator way, Bolton (Keys Farm) anne Dr. Stow	$\begin{array}{c} 0.50\\ 0.25\\ 0.50\\ 1.00\\ 0.25\\ 0.75\\ 0.25\\ 0.62\\ 0.72\\ \end{array}$	$\begin{array}{c} 0.50\\ 0.75\\ 1.50\\ 3.00\\ 0.75\\ 2.25\\ 0.25\\ 1.87\\ 2.20\\ \end{array}$	$ \begin{array}{r} 13,800\\ 13,800$		
8 Ha 9 Ma 10 Rid 11 Wd 12 Ba 13 Jill 14 Wd 15 Md 16 Joa 17 Inc 18 Inc	astings R, Stow adison Place, Hudson dgewood Dr, Stow (Regency) est View Lane, Stow (Regency) arton Rd, Stow (Collings) lians Lane, Stow est View Lane, Stow (Regency) oderator way, Bolton (Keys Farm) anne Dr. Stow	$\begin{array}{c} 0.25\\ 0.50\\ 1.00\\ 0.25\\ 0.75\\ 0.25\\ 0.62\\ 0.72\\ \end{array}$	0.75 1.50 3.00 0.75 2.25 0.25 1.87 2.20	13,800 13,800 13,800 13,800 13,800 13,800 13,800 13,800		
9 Ma 10 Rid 11 Wa 12 Ba 13 Jill 14 Wa 15 Ma 16 Joa 17 Inc 18	adison Place, Hudson dgewood Dr, Stow (Regency) est View Lane, Stow (Regency) arton Rd, Stow (Collings) lians Lane, Stow est View Lane, Stow (Regency) oderator way, Bolton (Keys Farm) anne Dr. Stow	0.50 1.00 0.25 0.75 0.25 0.62 0.72	1.50 3.00 0.75 2.25 0.25 1.87 2.20	13,800 13,800 13,800 13,800 13,800 13,800 13,800		
10 Ria 11 Wa 12 Ba 13 Jill 14 Wa 15 Ma 16 Joa 17 Inc 18 Inc	dgewood Dr, Stow (Regency) est View Lane, Stow (Regency) urton Rd, Stow (Collings) lians Lane, Stow est View Lane, Stow (Regency) oderator way, Bolton (Keys Farm) anne Dr. Stow	1.00 0.25 0.75 0.25 0.62 0.72	3.00 0.75 2.25 0.25 1.87 2.20	13,800 13,800 13,800 13,800 13,800 13,800		
11 We 12 Ba 13 Jill 14 We 15 Me 16 Joa 17 Inc 18 Inc	est View Lane, Stow (Regency) arton Rd, Stow (Collings) lians Lane, Stow est View Lane, Stow (Regency) oderator way, Bolton (Keys Farm) anne Dr. Stow	0.25 0.75 0.25 0.62 0.72	0.75 2.25 0.25 1.87 2.20	13,800 13,800 13,800 13,800 13,800		
12 Ba 13 Jill 14 Wa 15 Ma 16 Joa 17 Inc 18 Inc	arton Rd, Stow (Collings) lians Lane, Stow est View Lane, Stow (Regency) oderator way, Bolton (Keys Farm) anne Dr. Stow	0.75 0.25 0.62 0.72	2.25 0.25 1.87 2.20	13,800 13,800 13,800 13,800		
13 Jill 14 We 15 Me 16 Joa 17 Inc 18 Inc	lians Lane, Stow est View Lane, Stow (Regency) oderator way, Bolton (Keys Farm) anne Dr. Stow	0.25 0.62 0.72	0.25 1.87 2.20	13,800 13,800 13,800		
14 We 15 Me 16 Joa 17 Inc 18	est View Lane, Stow (Regency) oderator way, Bolton (Keys Farm) anne Dr. Stow	0.62 0.72	1.87 2.20	13,800 13,800		
15 Mo 16 Joa 17 Inc 18	oderator way, Bolton (Keys Farm) anne Dr. Stow	0.72	2.20	13,800		
16 Joa 17 Inc 18	anne Dr. Stow					
17 Inc 18		0.57	0.57	10,000		
18			0.57	13,800		
	dian Farm, Hudson	0.57	0.57	13,800		
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						
31						
31						
32 33						
55 34	TOTALS	8.17	16.24	-	None	None

	City		Туре							
	or	Total	Incasdesce		Mercury V		LED			Sodium
Line			Municipal	Other	Municipal	Other	Municipal	Other	Municipal	Other
No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h) 251	(i)	(j)
1 2	Hudson Stow	2,052 127	215		12 4	19 5	1,330 67	251 31	129 11	96 8
	Berlin	127	1		-	5	07	51	1	0
4	Marlboro	9						8		1
5										
6										
7 8										
0 9										
10										
11										
12										
13										
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33 34										
34 35										
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37										
38										
39 40										
40 41										
42										
43										
44										
45										
46										
47 49										
51										
52	TOTAL	2189	216	0	16	24			141	105

STREET LAMPS CONNECTED TO SYSTEM

RATE SCHEDULE INFORMATION

1. Attach copies of all Field Rates for General Consumers.

2. Show below the changes in rate schedule during year and the estimated increase or decrease in annual revenue predicted on the previous year's operations.

			Estir	natad		
Date	ate M.D.P.U. Rate		Estimated Effect on			
Effective	Number	Schedule	Annual Revenues			
		Schedule	Increases Decreases			
02/01/17	286	Domestic Rate "A"	No Change	Deereuses		
03/01/19	307	Commercial All Electric Rate "G"	No Change			
03/01/19	309	Commercial and Industrial Rate "D"	No Change			
03/01/19	311	Farm Rate "FD"	No Change			
02/01/17	288	Residential Water Heater Rate "E"	No Change			
02/01/17	289	Residential All Electric Rate "F"	No Change			
03/01/19	310	General or Commercial Rate "C"	No Change			
03/01/19	308	Farm Rate "FC"	No Change			
02/01/17	294	Street Lighting Schedule	No Change			
02/01/17	295	Municipal Street Lighting Rate		\$249		
09/01/18	296	Standard Terms and Conditions	No Change			
	<u> </u>					

Annual report of TOWN OF HUDSON LIGHT AND POWER DEPARTMENT Year ended December 31, 2021 THIS RETURN IS SIGNED UNDER THE PENALTIES OF PERJURY Mayor General Manager of Electric Light BRI JOHN B.MONTEIR Selectmen or Members of the Municipal Light Board SIGNATURES OF ABOVE PARTIES AFFIXED OUTSIDE THE COMMONWEALTH OF MASSACHUSETTS MUST BE PROPERLY SWORN TO 1 Ind les Sept. 29, 2022 SS Brian R Choquette John Monteiro Then personally appeared Justin Provencher Jeffrey and severally made oath to the truth of the foregoing statement by them subscribed according to their best knowledge and belief ell E HOLLY E. CONRY **Notary Public** mmonwealth of Massachusetts My Commission Expires Notary Public or March 20, 2026 Iustice of the Peace.

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