The Commonwealth of Massachusetts

Return

of the

Municipal Lighting Plant of

the Town of Hingham

to the

Department of Public Utilities

of Massachusetts

For the Year ended December 31,

2024

Name of officer to whom correspondence should be addressed regarding this report: Official title: **General Manager**

Thomas Morahan Office address: 31 Bare Cove Park Drive Hingham, MA 02043

Form AC-19

GOULET, SALVIDIO & ASSOCIATES, P.C. CERTIFIED PUBLIC ACCOUNTANTS

The Board of Commissioners Hingham Municipal Lighting Plant Hingham, Massachusetts 02043

Management is responsible for the accompanying financial statements of Hingham Municipal Lighting Plant, which comprise the balance sheet as of December 31, 2024, and the related statements of income and unappropriated retained earnings for the year then ended, included in the accompanying prescribed form in accordance with generally accounting principles accepted in the United States of America. We have performed a compilation engagement in accordance with Statements on Standards for Accounting and Review Services promulgated by the Accounting and Review Services Committee of the AICPA. We did not audit or review the financial statements included in the accuracy or completeness of the information provided by management. We do not express an opinion, a conclusion, nor provide any form of assurance on the financial statements in the accompanying prescribed form.

The financial statements included in the accompanying prescribed form are intended to comply with the requirements of the Massachusetts Department of Public Utilities, and are not intended to be a presentation in accordance with accounting principles generally accepted in the United States of America.

The report is intended solely for the information and use of Hingham Municipal Lighting Plant and the Massachusetts Department of Public Utilities and is not intended to be and should not be used by anyone other than these specified parties.

Goulet, Salvidio & Associates P.C.

Toulet Salvidio & Associates P.C.

Worcester, Massachusetts June 2, 2025

324 Grove Street Worcester MA, 01605

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Year Ended December 31, 2024

Annual Report of the Town of Hingham GENERAL INFORMATION

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					- 5
1.	Name of town (or city) making report.		Hingh	am	
2.	If the town (or city) has acquired a plant, Kind of plant, whether gas or electric. Owner from whom purchased, if so acquired. Date of votes to acquire a plant in accordance with the chapter 164 of the General Laws. Record of votes: First vote: Yes, 305 ; No, 21 Second Date when town (or city) began to sell gas and electric	d vote: Yes, 114; No,	43		Light & Power 893
3.	Name and address of manager of municipal lighting:	Thomas Morahan Hingham MA 02043			
4.	Name and address of mayor or selectmen:	Liz Klein Bill Ramsey Joe Fisher Hingham, MA 02043	i		
5.	Name and address of town (or city) treasurer:	Lori Ann Magner Hingham, MA 02043	i		
6.	Name and address of town (or city) clerk:	Carol Falvey Hingham, MA 02043	i		
7.	Names and addresses of members of municipal light	board: Michael Reive Laura Burns Tyler Herrald Hingham, MA 02043	ï		
8.	Total valuation of estates in town (or city) according t (taxable)	o last State valuation		\$	10,694,418,050
9.	Tax rate for all purposes during the year: Commercial/Industrial/Pe	Residential Open Space ersonal Property			\$10.69
10.	Amount of manager's salary:				\$194,087
11.	Amount of manager's bond:				\$10,000
12.	Amount of salary paid to members of municipal light	board (each):			\$214

FURNISH SCHEDULE O FOR GAS AND ELECTRI				
			ILAR, ENDING DE	Amount
	VATE CONSUMERS:			
1 From sales of gas				
2 From sales of electric	city			33,000,000
3			TOTAL	33,000,000
5 EXPENSES				
6 For operation, mainte	•			25,000,000
7 For interest on bonds		74 040 704		2 740 020
8 For depreciation fund 9 For sinking fund requ	•	14,210,124	as per page 8A)	3,710,936
10 For note payments				
11 For bond payments				
12 For loss in preceding	vear			
13	your		TOTAL	28,710,936
14				
15 COST :				
16 Of gas to be used for	municipal buildings			
17 Of gas to be used for				
18 Of electricity to be us	-	ngs		1,200,000
19 Of electricity to be us	ed for street lights	-		105,000
20 Total of above items	to be included in the ta	ax levy		1,305,000
21				
22 New construction to I		•		
23 Total amounts to b	e included in the tax lev	vy		1,305,000
	CUSTOMERS			
Names of cities or towns	-		s or towns in which	
supplies GAS, with the nu	mber of customers'		with the number of	r customers'
meters in each.	Number	meters in each	•	Number
City or Town	of Customers'		City or Town	of Customers'
	Meters, Dec. 31			Meters, Dec. 31
		Hingham		10,721
				10,721
тотя		4	TOTAL	10 721
	U		IUIAL	10,721

Annu	al Report of the Town of Hing	ham	Year Ended December 31,	2024	Page 5
(In		RIATIONS SINCE BEGINN ect to tax levy, even where	ING OF YEAR no appropriation is made or requ	uired.)	
FOR *At *At	CONSTRUCTION OR PURC meeting meeting	l ,	to be paid from ** to be paid from **	TOTAL	
FOR 1. 2. 3.	THE ESTIMATED COST OF TO BE USED BY THE CIT Street lights Municipal buildings		ТҮ	_	105,000 1,200,000
* Det			**	TOTAL_	1,305,000
" Dat	e of meeting and whether reg	CHANGES IN THE PROPE	** Here insert bonds, notes or	tax levy	
1.			ne property during the last fiscal works or physical property retire		
	In gas property:	Not applicable			

		(Issued on Account	Bonds of Gas or Electric	Lighting.)			
When Authorized*	Date of Issue	Amount of Original Issue **	Period of Paymer Amounts	nts When Payable	Rate	Interest When Payable	Amount Outstanding at End of Year
when Authonzed	Date of Issue	Onginal issue	Amounts	When Payable	Rale	when Payable	
Degular							
Regular April 27, 1987	July 15, 1988	\$3,800,000					
Refunding		\$960,000					
Issue	May 15, 1993	\$2,830,000					
						TOTAL	
	TOTAL	\$7,590,000		•		•	
The bonds and notes When bond and notes * Date of meeting and ** List original issues o	are repaid report the whether regular or	ne first three columns special	s only	Sheet.			

		(Issued on Accour	Town Note nt of Gas or Ele					
Amount of Period of Payments Interest								
When Authorized*	Date of Issue	Original Issue **	Amounts	When Payable	Rate	When Payable	Amount Outstanding at End of Year	
Special 07\26\1893	09/01/1896	\$1,000						
Special 02\01\04	2/6/2004	\$12,000						
Regular 03\16\06	9/1/2006	\$5,000						
Regular 03\28\55	6/15/1955	\$45,000						
Regular 03\25\56	8/15/1956	\$130,000						
Regular 05\05\86	7/28/1986	\$800,000						
Regular 04\27\87	7/21/1987	\$1,500,000						
Regular 04\27\87	1/2/1988	\$1,500,000	*Bond Anticipa Bond dated Ju					
	TOTAL	\$3,993,000	1			TOTAL	\$0.0	

* Date of meeting and whether regular or special

** List original issues of bonds and notes including those that have been repaid

Page	8 Annual Report of the	Town of Hingham				Year Ended Dec	ember 31, 2024
1. Rep accord 2. Do	port below the cost of utility plant in service ing to prescribed accounts not include as adjustments, corrections of ns and retirements for the current or the	TOTAL COST OF PL preceding year. Such column (c) or (d) as a 3. Credit adjustments enclosed in parenthes	n items should be appropriate. of plant accounts	e included in s should be	effect of such a 4. Reclassification accounts shou		• •
Line No.	Account (a)	Balance Beginning of Year (b)	Additions (c)	Retirements (d)	Adjustments (e)	Transfers (f)	Balance End of Year (g)
1 2 3	1. INTANGIBLE PLANT						
4		0	0	0	0	0	(
5	2. PRODUCTION PLANT						
6	A. Steam Production						
7	310 Land and Land Rights						
8	311 Structures and Improvements						
9	312 Boiler Plant Equipment						
10	313 Engines and Engine Driven Generators						
11	314 Turbogenerator Units						
12	315 Accessory Electric Equipment						
13	316 Miscellaneous Power Plant Equipment						
15	Total Steam Production Plant	0	0	0	0	0	(
16	B. Nuclear Production Plant						
17	320 Land and Land Rights						
18	321 Structures and Improvements						
19	322 Reactor Plant Equipment						
20	323 Turbogenerator Units						
21	324 Accessory Electric Equipment						
22	325 Miscellaneous Power Plant Equipment						
	Total Nuclear Production Plant	0	0	0	0	0	(

Page 8A

		TOTAL COST OF P	LANT - ELECTR	IC (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						
3	331 Structures and Improvements						
4	332 Reservoirs, Dams and Waterways						
5	333 Water Wheels, Turbines and Generators						
6	334 Accessory Electric Equipment						
7	335 Miscellaneous Power Plant Equipment						
8	336 Roads, Railroads and Bridges						
9	Total Hydraulic Production Plant	0	0	0	0	0	0
10	D. Other Production Plant						
11	340 Land and Land Rights						
12	341 Structures and Improvements						
13	342 Fuel Holders, Producers and Accessories						
14	343 Prime Movers						
15	344 Generators						
16	345 Accessory Electric Equipment						
17	346 Miscellaneous Power Plant Equipment						
18	Total Other Production Plant	0	0	0	0	0	0
19	Total Production Plant	0	0	0	0	0	0
20	3. Transmission Plant	(00.000					(00.000
21	350 Land and Land Rights	430,299	0	0	93		430,392
22	351 Clearing Land and Rights of Way	0	0	0	0		0
23	352 Structures and Improvements	36,316	0	0	0		36,316
24	353 Station Equipment	0	0	0	0		0
25	354 Towers and Fixtures	0	0	0	0		0
26	355 Poles and Fixtures	824,420	49,557	0	33,561		907,538
27	356 Overhead Conductors and Devices	933,267	0	0	0		933,267
28	357 Underground Conduit	0	0	0	0		0
29	358 Underground Conductors and Devices	33,561	0	0	(33,561)		0
30	359 Roads and Trails	0	0	0	0		0
31	Total Transmission Plant	2,257,863	49,557	0	93	0	2,307,513

TOTAL COST OF PLANT (Concluded)							
ine Io.	Account	Balance Beginning of Year	Additions	Retirements	Adjustments	Transfers	Balance End of Year
1	(a) 4. DISTRIBUTION PLANT	(b)	(c)	(d)	(e)	(f)	(g)
1	360 Land and Land Rights	4,564			0		4,564
2	361 Structures and Improvements	4,504			0		•
3 ⊿	•		57 156	0	0		452,278
4	362 Station Equipment	5,708,556	57,156	0	0		5,765,712
5	363 Storage Battery Equipment 364 Poles Towers and Fixtures	6 694 900	200 404	(51 706)	0		7 012 57
0	365 Overhead Conductors and Devices	6,684,890	380,481	(51,796)	0		7,013,57
		18,269,291	1,014,865	(102,740)	0		19,181,410
8	366 Underground Conduit	2,738,394	3,604	0	0		2,741,998
9	367 Underground Conductors and Devices	8,519,698	98,900		0		8,618,59
10	368 Line Transformers	5,724,297	122,866	(15,431)	0		5,831,73
11	369 Services	605,213	30,799	0	0		636,01
12	370 Meters	1,311,657	33,033	0	0		1,344,69
13	371 Installations on Customer's Premises	0	0	0	0		
14	372 Leased Prop on Customer's Premises	0	0	0	0		(=00.00
15	373 Street Light and Signal Systems	1,700,231	28,864	0	0		1,729,09
16	Total Distribution Plant	51,719,069	1,770,568	(169,967)	0	0	53,319,67
17	5. GENERAL PLANT						
18	389 Land and Land Rights	0	0	0	0		
19	390 Structures and Improvements	10,316,651	0	0	0		10,316,65
20	391 Office Furniture and Equipment	2,905,304	31,307	0	0		2,936,61
21	392 Transportation Equipment	3,119,889	424,351	(29,270)	0		3,514,97
22	393 Stores Equipment	67,606	0	0	0		67,60
23	394 Tools, Shop and Garage Equipment	557,419	43,887	0	0		601,30
24	395 Laboratory Equipment	122,444	1,890	0	0		124,33
25	396 Power Operated Equipment	0	0	0	0		
26	397 Communication Equipment	1,287,268	97,260	0	0		1,384,52
27	398 Miscellaneous Equipment	80,491	0	0	0		80,49
28	399 Other Tangible Property	0	0	0	0		
29	Total General Plant	18,457,072	598,695	(29,270)	0	0	19,026,49
30	Total Electric Plant in Service	72,434,004	2,418,820	(199,237)	93	0	74,653,68
31					Total Cost of Elect	ric Plant	74,653,68
33				Less Cost of Land,	Land Rights, Righ	its of Way	434,95
34					nich Depreciation is		74,218,72
ie at	pove figures should show the original cost of the e	xisting property In case	any part of the p	roperty is sold or r	atired the cost of s	uch property	

COMPARATIVE BALANCE SHEET Assets and Other Debits

			Balance	Balance	Increase
Line		Title of Account	Beginning	End	or
No.		(a)	of Year	of Year	(Decrease)
			(b)	(c)	(d)
1		UTILITY PLANT			
2	101	Utility Plant - Electric (P. 17)	25,475,255	25,357,626	(117,629)
3	101	Utility Plant - Gas (P. 20)	0	0	0
4					
5		Total Utility Plant	25,475,255	25,357,626	(117,629)
6 7					
8					
9					
10					
11		FUND ACCOUNTS			
12		Sinking Funds	0	0	0
13		Depreciation Fund (P. 14)	27,158,028	32,212,101	5,054,073
14	128	Other Special Funds	9,787,348	10,714,433	927,085
15		Total Funds	36,945,376	42,926,534	5,981,158
16		CURRENT AND ACCRUED ASSETS			
17	131	Cash (P. 14)	6,758,434	6,108,177	(650,257)
18		Special Deposits	2,008,670	2,030,666	21,996
19		Working Funds	800	800	0
20		Notes Receivable	0	0	0
21		Customer Accounts Receivable	2,585,810	2,452,334	(133,476)
22		Other Accounts Receivable	987,845	652,390	(335,455)
23		Receivables from Municipality			0
24		Materials and Supplies (P. 14)	1,774,687	1,704,158	(70,529)
25					
26		Prepayments	2,725,067	2,898,670	173,603
27	174	Miscellaneous Current Assets	351,884	351,884	0
28		Total Current and Accrued Assets	17,193,197	16,199,079	(994,117)
29		DEFERRED DEBITS			
30		Unamortized Debt Discount	0	0	0
31		Extraordinary Property Losses	0	0	0
32	185	Other Deferred Debits	1,815,337	1,585,531	(229,806)
33		Total Deferred Debits	1,815,337	1,585,531	(229,806)
34					
35		Total Assets and Other Debits	81,429,165	86,068,770	4,639,605

Γ

СО	MPA	RATIVE BALANCE SHEET Liabilities	and Other C	redits	
			Balance	Balance	Increase
Line		Title of Account	Beginning	End	or
No.		(a)	of Year	of Year	(Decrease)
			(b)	(c)	(d)
1		APPROPRIATIONS			
2	201	Appropriations for Construction	0	0	0
3		SURPLUS			
4	205	Sinking Fund Reserves	0	0	0
5	206	Loans Repayment	4,438,000	4,438,000	0
6	207	Appropriations for Construction Repayments	64,745	64,745	0
7	208	Unappropriated Earned Surplus (P. 12)	54,006,587	59,606,084	5,599,497
8		Total Surplus	58,509,332	64,108,829	5,599,497
9		LONG TERM DEBT			
10	221	Bonds (P. 6)	0	0	0
11	231	Notes Payable (P. 7)	0	0	0
12		Total Bonds and Notes	0	0	0
13		CURRENT AND ACCRUED LIABILITIES			
14	232	Accounts Payable	1,631,381	1,636,380	4,999
15	234	Payables to Municipality	504,445	471,485	(32,960)
16	235	Customers' Deposits	2,008,670	2,029,026	20,356
17	236	Taxes Accrued	0	0	0
18	237	Interest Accrued	0	0	0
19	242	Miscellaneous Current and Accrued Liabilities	117,061	191,240	74,179
20		Total Current and Accrued Liabilities	4,261,557	4,328,131	66,574
21		DEFERRED CREDITS			
22	251	Unamortized Premium on Debt	0	0	0
23	252	Customer Advances for Construction	0	16,000	16,000
24	253	Other Deferred Credits	747,429	890,536	143,107
25		Total Deferred Credits	747,429	906,536	159,107
26		RESERVES			
27	260	Reserves for Uncollectible Accounts	50,000	50,000	0
28	261	Property Insurance Reserve	0	0	0
29	262	Injuries and Damages Reserves	0	0	0
30	263	Pensions and Benefits Reserves	5,721,842	4,728,545	(993,297)
31	265	Miscellaneous Operating Reserves	10,614,481	10,422,124	(192,357)
32		Total Reserves	16,386,323	15,200,669	(1,185,654)
33		CONTRIBUTIONS IN AID OF			
		CONSTRUCTION			
34	271	Contributions in Aid of Construction	1,524,524	1,524,605	81
35		Total Liabilities and Other Credits	81,429,165	86,068,770	4,639,605

	STATEMENT OF INCOME FOR THE YEAR		
Line No.	Account (a)	Current Year (b)	Increase or (Decrease) from Preceding Year (c)
1	OPERATING INCOME		
2	400 Operating Revenues (P. 37 and 43)	33,712,884	326,539
3	Operating Expenses:		
4	401 Operation Expense (p. 42 and 47)	24,859,561	(13,460)
5	402 Maintenance Expense	1,185,701	7,878
6	403 Depreciation Expense	3,599,952	157,188
7	407 Amortization of Property Losses	0	0
8			
9	408 Taxes (P. 49)	0	0
10	Total Operating Expenses	29,645,214	151,606
11	Operating Income	4,067,670	174,933
12 13	414 Other Utility Operating Income (P. 50)	0	0
14	Total Operating Income	4,067,670	174,933
15	OTHER INCOME		
16	415 Income from Merchandising, Jobbing,		
	and Contract Work (P. 51)	0	0
17	419 Interest Income	1,962,969	292,565
18	421 Miscellaneous Nonoperating Income (P. 21)	88,622	88,622
19	Total Other Income	2,051,591	381,187
20	Total Income	6,119,261	556,120
21	MISCELLANEOUS INCOME DEDUCTIONS		
22	425 Miscellaneous Amortization	(54,205)	(1,471)
23	426 Other Income Deductions	0	0
24	Total Income Deductions	(54,205)	(1,471)
25	Income Before Interest Charges	6,173,466	557,591
26	INTEREST CHARGES		
27	427 Interest on Bonds and Notes	0	0
28	428 Amortization of Debt Discount and Expense	0	0
29	429 Amortization of Premium on Debt - Credit	0	0
30	431 Other Interest Expense	102,484	46,345
31	432 Interest: Charged to Construction - Credit	0	0
32	Total Interest Charges	102,484	46,345
33	NET INCOME	6,070,982	511,246
	EARNED SURPLUS		
Line	Account	Debits	Credits
No.	(a)	(b)	(c)
34	208 Unappropriated Earned Surplus (at beginning of period)		54,006,587
35			
36			0.070.000
37	433 Balance Transferred from Income		6,070,982
38	434 Miscellaneous Credits to Surplus (P. 21)	474 407	0
39	435 Miscellaneous Debits to Surplus (P. 21)	471,485	
40	436 Appropriations of Surplus (P. 21)	0	
41	437 Surplus Applied to Depreciation	F0 000 00 (
42	208 Unappropriated Earned Surplus (at end of period)	59,606,084	
43		00.077.500	00.077.500
44	TOTALS	60,077,569	60,077,569 Next Page is 14

	al Report of the Town of Hingham fear Ended Decen		Faye 14
	CASH BALANCES AT END OF YEAR		
Line	Items		Amount
No.	(a)		(b)
1	Operating Cash		6,108,177
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12		TOTAL	6,108,177
	DIALS AND SUDDIJES (Associate 151 150, 162)	TOTAL	0,100,177
	RIALS AND SUPPLIES (Accounts 151-159, 163)		
	Summary per Balance Sheet		
		Amount End	
Line	Account	Electric	Gas
No.	(a)	(b)	(c)
	Fuel (Account 151) (See Schedule, Page 25)		
	Fuel Stock Expenses (Account 152)		
	Residuals (Account 153)		
16	Plant Materials and Operating Supplies (Account 154 (151))	1,704,158	
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	1,704,158	0
DE	PRECIATION FUND ACCOUNT (Account 126)		
Line			Amount
No.	(a)		(b)
	DEBITS		
	Balance of account at beginning of year		27,158,028
	Income during year from balance on deposit (interest)		1,454,121
	Amount transferred from income (depreciation)		3,599,952
	Miscellaneous transfers		2,000,002
29		TOTAL	32,212,101
	CREDITS		
	Amount expended for construction purposes (Sec. 57,C.164 of	GL	
	Miscellaneous transfers	0.2.)	
33			
34			
35			
36			
37			
38			
	Balance on hand at end of year	<u> </u>	32,212,101
40		TOTAL	32,212,101

Page	15 Annual Report of the Town of Hingham					Year Ended De	cember 31, 2024
2. Do	port below the cost of utility plant in service according to prescribed accounts not include as adjustments, corrections of additions and retirements for the current or the	UTILITY PLANT - preceding year. S column (c). 3 . Credit adjustmer enclosed in parent	uch items shoul	ounts should be	4. Reclassifica		rs within utility plan n column (f).
Line No.	Account (a)	Balance Beginning of Year (b)		Depreciation (d)	Other Credits (e)	Adjustments Transfers (f)	Balance End of Year (g)
1 2 3	1. INTANGIBLE PLANT						
4		0	0	0	0	0	0
5	2. PRODUCTION PLANT						
6	A. Steam Production						
7	310 Land and Land Rights						
8	311 Structures and Improvements						
9	312 Boiler Plant Equipment						
10	313 Engines and Engine Driven Generators						
11	314 Turbogenerator Units						
12	315 Accessory Electric Equipment						
13	316 Miscellaneous Power Plant Equipment						
15	Total Steam Production Plant	0	0	0	0	0	0
16	B. Nuclear Production Plant						
17	320 Land and Land Rights						
18	321 Structures and Improvements						
19	322 Reactor Plant Equipment						
20	323 Turbogenerator Units						
21	324 Accessory Electric Equipment						
22	325 Miscellaneous Power Plant Equipment						
23	Total Nuclear Production Plant	0	0	0	0	0	0

Year Ended December 31, 2024

	UTILITY PLANT - ELECTRIC (Continued)								
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								
3	331 Structures and Improvements								
4	332 Reservoirs, Dams and Waterways								
5	333 Water Wheels, Turbines and Generators								
6	334 Accessory Electric Equipment								
7	335 Miscellaneous Power Plant Equipment								
8	336 Roads, Railroads and Bridges								
9	Total Hydraulic Production Plant	0	0	0	0	0	0		
10	D. Other Production Plant								
11	340 Land and Land Rights								
12	341 Structures and Improvements								
13	342 Fuel Holders, Producers and Accessories								
14	343 Prime Movers								
15	344 Generators								
16	345 Accessory Electric Equipment								
17	346 Miscellaneous Power Plant Equipment								
18	Total Other Production Plant	0	0	0	0	0	0		
19	Total Production Plant	0	0	0	0	0	0		
20	3. Transmission Plant								
21	350 Land and Land Rights	430,299	0	0		93	430,392		
22	351 Clearing Land and Rights of Way	0	0	0		0	0		
23	352 Structures and Improvements	0	0	0		0	0		
24	353 Station Equipment	0	0	0		0	0		
25	354 Towers and Fixtures	0	0	0		0	0		
26	355 Poles and Fixtures	0	49,557	0		33,561	83,118		
27	356 Overhead Conductors and Devices	0	0	0		0	0		
28	357 Underground Conduit	0	0	0		0	0		
29	358 Underground Conductors and Devices	33,561	0	0		(33,561)	0		
30	359 Roads and Trails	0	0	0		0	0		
31	Total Transmission Plant	463,860	49,557	0	0	93	513,510		

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Year Ended December 31, 2024

	UTILITY PLANT ELECTRIC (Continued)							
Line		Balance			Other	Adjustments	Balance	
No.	Account	Beginning of Year	Additions	Depreciation	Credits	Transfers	End of Year	
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	
1	4. DISTRIBUTION PLANT							
2	360 Land and Land Rights	4,564	0	0	0	0	4,564	
3	361 Structures and Improvements	434,310	0	22,614	0	0	411,696	
4	362 Station Equipment	887,847	57,156	285,428	0	0	659,575	
5	363 Storage Battery Equipment	0	0	0	0	0	0	
6	364 Poles Towers and Fixtures	1,231,168	380,481	334,245	0	0	1,277,404	
7	365 Overhead Conductors and Devices	4,237,684	1,014,865	1,086,782	0	0	4,165,767	
8	366 Underground Conduit	441,355	3,604	136,920	0	0	308,039	
9	367 Underground Conductors and Devices	2,317,684	98,900	425,985	0	0	1,990,599	
10	368 Line Transformers	1,171,963	122,866	286,215	0	0	1,008,614	
11	369 Services	24,567	30,799	1,266	0	0	54,100	
12	370 Meters	1,029,153	33,033	65,583	0	0	996,603	
13	371 Installations on Customer's Premises	0	0	0	0	0	0	
14	372 Leased Prop on Customer's Premises	0	0	0	0	0	0	
15	373 Streetlight and Signal Systems	3,204	28,864	32,068	0	0	0	
16	Total Distribution Plant	11,783,499	1,770,568	2,677,106	0	0	10,876,961	
17	5. GENERAL PLANT							
18	389 Land and Land Rights	0	0	0	0	0	0	
19	390 Structures and Improvements	7,272,062	0	515,826	0	0	6,756,236	
20	391 Office Furniture and Equipment	964,987	31,307	145,265	0	0	851,029	
21	392 Transportation Equipment	1,133,950	424,351	155,994	0	0	1,402,307	
22	393 Stores Equipment	14,140	0	3,380	0	0	10,760	
23	394 Tools, Shop and Garage Equipment	317,091	43,887	27,871	0	0	333,107	
24	395 Laboratory Equipment	8,926	1,890	6,122	0	0	4,694	
25	396 Power Operated Equipment	0	0	0	0	0	0	
26	397 Communication Equipment	310,806	97,260	64,363	0	0	343,703	
27	398 Miscellaneous Equipment	62,206	0	4,025	0	0	58,181	
28	399 Other Tangible Property	0	0	0	0	0	0	
29	Total General Plant	10,084,168	598,695	922,846	0	0	9,760,017	
30	Total Electric Plant in Service	22,331,527	2,418,820	3,599,952	0	93	21,150,488	
31	104 Utility Plant Leased to Others	0	0	0	0	0	0	
32	105 Property Held for Future Use	0	0	0	0	0	0	
33	107 Construction Work in Progress	3,143,728	1,063,410	0	0	0	4,207,138	
34	Total Utility Plant Electric	25,475,255	3,482,230	3,599,952	0	93	25,357,626	

Page 18	Next page is 21	Annual Report of the Te	own of Hingham		Year Ended Dece	ember 31, 2024
		PRODUCTION I	FUEL AND OIL S	TOCKS (Include	d in Account 151)	
			(Except Nuclear Materia	als)		
		1. Report below the inf	formation called for conc	erning production fuel	and oil stocks.	
		2. Show quantities in the	ons of 2,000 lbs., gal., or	r Mcf., whichever unit o	f quantity is applicable.	
		Each kind of coal or	oil should be shown sep	parately.		
		Show gas and elect	ric fuels separately by sp			
				Kinds of Fuel and C	Dil	
		Total				
Line	Item	Cost	Quantity	Cost	Quantity	Cost
No.	(a)	(b)	(C)	(d)	(e)	(f)
1	On Hand Beginning of Year					
2	Received During Year					
3	TOTAL					
4	Used During Year (Note A)					
5						
6						
7						
8						
9						
10						
11	Sold or Transferred					
12	TOTAL DISPOSED OF					
13	BALANCE END OF YEAR					
				Kinds of Fuel and C	Dil - continued	
Line	Item		Quantity	Cost	Quantity	Cost
No.	(g)		(h)	(i)	(j)	(k)
14	On Hand Beginning of Year		(11)	(1)	())	(ĸ)
14	Received During Year					
16	TOTAL					
10	Used During Year (Note A)				<u> </u>	
18						
19						
20						
21						
22						
23						
24	Sold or Transferred					
25	TOTAL DISPOSED OF					
26	BALANCE END OF YEAR					

Note A -- Indicate specific purpose for which used, e.g., Boiler Oil, Make Oil, Generator Fuel, etc.

Year Ended December 31, 2024

		Fage 21
	MISCELLANEOUS NONOPERATING INCOME (Account 421)	
Line	Item	Amount
No	(a)	(b)
1	Grant Income	88,622
2		
3		
4		
5		
6	TOTAL	88,622
	OTHER INCOME DEDUCTIONS (Account 426)	00,022
Line	Item	Amount
No.		
	(a)	(b)
7		
8		
9		
10		
11		
12		
13		
14	TOTAL	0
	MISCELLANEOUS CREDITS TO SURPLUS (Account 434)	
Line	Item	Amount
No.	(a)	(b)
15		\~')
16		
17		
18		
19		
20		
21		
22		
23	TOTAL	0
	MISCELLANEOUS DEBITS TO SURPLUS (Account 435)	
Line	Item	Amount
No.	(a)	(b)
24	Payment In Lieu of Taxes	471,485
25		
26		
27		
28		
29		
30		
31		
32	TOTAL	171 195
<u> </u>		471,485
<u> </u>	APPROPRIATIONS OF SURPLUS (Account 436)	
Line	Item	Amount
No.	(a)	(b)
33		
34		
35		
36		
37		
38		
39		
40	TOTAL	0
40	TOTAL	v

38

39

Year Ended December 31, 2024

innaai	Roponto	i the Town of Hingham	Tear Linded	December 31, 2	024	Faye 22
			AL REVENUES (Account r the provision of Chapter	· ·	27)	
Line No.	Acct. No.	Gas Schedule (a)		Cubic Feet (b)	Revenue Received (c)	Average Revenue Per MCF (cents) (0.0000) (d)
1 2						
2 3 4			TOTALS			
		Electric Schedule (a)		K.W.H. (b)	Revenue Received (c)	Average Revenue Per KWH (cents) (0.0000) (d)
5 6	444	Municipal: (Other Than St	reet Lighting)	12,170,816	1,783,383	0.1465
7 8 9 10 11 12 13 14 15 16		Street Lighting	TOTALS	12,170,816 636,684	1,783,383 112,875	0.1465 0.1773
17 18			TOTALS	636,684	112,875	0.1773
19			TOTALS	12,807,500	1,896,258	0.1481
		PURC	HASED POWER (Accou	nt 555)		
ine No.		Names of Utilities from Which Electric Energy is Purchased (a)	Where and at What Voltage Received (b)	К.W.H (c)	Amount (d)	Cost per KWH (cents) (0.0000) (e)
20 21 22 23 24 25 26 27 28 29			TOTALS	0	0	
					0	
		SALE	S FOR RESALE (Accou	nt 44 <i>1</i>)		
Line No.		Names of Utilities to Which Electric Energy is sold (a)	Where and at What Voltage Delivered (b)	K.W.H (c)	Amount (d)	Revenue per KWH (cents) (0.0000) (e)
30 31 32 33 34 35 36 37 38						

TOTALS

0

Next page is 37

0

Page 37

1. Report below tde amount of operating revenue for tde

decrease over tde preceding year.

reported figures, explain any inconsistencies.

year for eacd prescribed account and tde amount of increase or

2. If increases and decreases are not derived from previously

3. Number of customers sdould be reported on the basis of

meters, plus number of late rate accounts except wdere separate

Annual Report of the Town of Hingham

ELECTRIC OPERATING REVENUES (Account 400)

meter readings are added for billing purposes, one customer sdall be counted for eacd group of meters so added. Tde average number of customers means tde average of tde 12 figures at tde close of eacd montd. If tde customer count in tde residential service classification includes customers counted more tdan once because of special services, sucd as water deating, etc., indicate in a footnote tde number of sucd duplicate customers included in tde classification.

Year Ended December 31, 2024

4. Unmetered sales sdould be included below. Tde details of sucd sales sdould be given in a footnote.

5. Classification on Commercial and Industrial Sales, Account 442, Large (or Industrial) may be according to tde basis of classification regularly used by tde respondent if sucd basis of classification is not greater tdan 1000 KW. See Account 442 of tde Uniform System of Accounts. Explain basis of Classification

		Operating Revenues		Kilowatt-hours Sold		Average Number of	
						Customers per	r Month
			Increase or		Increase or		Increase or
		Amount for	(Decrease) from	Amount for	(Decrease) from	Number for	(Decrease) from
Line	Account	Year	Preceding Year	Year	Preceding Year	Year	Preceding Year
No.	(a)	(b)	(C)	(d)	(e)	(f)	(g)
1	SALES OF ELECTRICITY						
2	440 Residential Sales	16,940,736	280,959	92,732,394	2,566,689	9,623	48
3	442 Commercial and Industrial Sales						
4	Small Commercial B Sales	3,430,433	12,851	18,121,706	171,247	894	(30)
5	Large Commercial C Sales	9,782,929	(570,115)	65,675,658	120,830	116	(2)
6	444 Municipal Sales	1,896,258	(57,637)	12,807,500	300,420	88	(1)
7	445 Other Sales to Public Autdorities	0	0	0	0	0	0
8	446 Sales to Railroads and Railways	0	0	0	0	0	0
9	448 Interdepartmental Sales	0	0	0	0	0	0
10	449 Miscellaneous Sales	0	0	0	0	0	0
11	Total Sales to Ultimate Consumers	32,050,356	(333,942)	189,337,258	3,159,186	10,721	15
12	447 Sales for Resale	0	0	0	0	0	0
13	Total Sales of Electricity*	32,050,356	(333,942)	189,337,258	3,159,186	10,721	15
14	OTHER OPERATING REVENUES						
15	450 Forfeited Discounts	0	0				
16	451 Miscellaneous Service Revenues	1,662,528	660,481		* Includes revenues	s from	
17	453 Sales of Water and Water Power	0	0		application of fuel c	lauses \$	
18	454 Rent from Electric Property	0	0				
19	455 Interdepartmental Rents	0	0				
20	456 Other Electric Revenues	0	0		Total KWH to which	n applied	188,700,574
21							
22							
23							
24							
25	Total Otder Operating Revenues	1,662,528	660,481				
26	Total Electric Operating Revenue	33,712,884	326,539				

SALES OF ELECTRICITY TO ULTIMATE CONSUMERS

Report by account number the K.W.H. sold, the amount derived and the number of customers under each filed schedule

or contra	contract. Municipal sales, contract sales and unbilled sales may be reported separately in total.							
Line	Account	Schedule	K.W.H.	Revenue	Average Revenue per KWH	Number of C (per Bills re		
No.	No.				(cents)	July 31	Dec 31	
INO.	INU.	(a)	(b)	(c)	(0.0000)	(e)	(f)	
					(d)	(0)	(')	
1	440.000	A1 Residential	89,812,931	16,408,015	0.1827	8,885	8,885	
2		E-9	841,273	165,090	0.1962	422	410	
3		A-10-H	1,693,816	273,465	0.1614	199	193	
4	442.000	B-9 Commercial	18,121,706	3,430,433	0.1893	893	894	
5 6	444 000	C-7 Street Lighting	65,675,658	9,782,929	0.1490	117 1	116	
0 7	444.000	Street Lighting M-7	636,684 12,170,816	112,875 1,783,383	0.1773 0.1465	87	1 87	
8	445.000	S-4 Outdoor Lighting	384,374	94,165	0.2450	134	135	
9				,				
10								
11								
12								
13								
14 15								
16								
17								
18								
19								
20								
	TOTAL OF		4					
		ES TO ULTIMATE	100 007 050	22 050 255	0.4000	40 700	40 704	
	CONSUME	ERS (page 37 Line 11)	189,337,258	32,050,355	0.1693	10,738	10,721	

Year Ended December 31, 2024

	ELECTRIC OPERATION AND MAINTENANCE EXPENSES 1. Enter in the space proved the operation and maintenance ex 2. If the increases and decreases are not derived from provious		in footnoto
Line No.	2. If the increases and decreases are not derived from previous Account (a)	Amount for Year (b)	Increase or (Decrease) from Preceding Year (c)
1	POWER PRODUCTION EXPENSES		(0)
2	STEAM POWER GENERATION		
3	Operation:		0
4	500 Operation supervision and engineering	0	0
5	501 Fuel	0	0
6	502 Steam Expenses	0	0
7	503 Steam from other sources	0	0
8	504 Steam transferred Cr.	0	0
9	505 Electric expenses	0	0
10	506 Miscellaneous steam power expenses	0	0
11	507 Rents	0	0
12	Total Operation	0	0
13	Maintenance:		
14	510 Maintenance supervision and engineering	0	0
15	511 Maintenance of Structures	0	0
16	512 Maintenance of boiler plant	0	0
17	513 Maintenance of electric plant	0	0
18	514 Maintenance of miscellaneous steam plant	0	0
19	Total Maintenance	0	0
20	Total power production expenses -steam power	0	0
21	NUCLEAR POWER GENERATION	<u> </u>	0
22	Operation:		0
23	517 Operation supervision and engineering	0	0
24	518 Fuel	0	0
25	519 Coolants and water	0	0
26	520 Steam Expenses	0	0
27	521 Steam from other sources	0	0
28	522 Steam transferred Cr.	0	0
29	523 Electric expenses	0	0
30	524 Miscellaneous nuclear power expenses	0	0
31	525 Rents	0	0
32	Total Operation	0	0
33	Maintenance:		
34	528 Maintenance supervision and engineering	0	0
35	529 Maintenance of Structures	0	0
36	530 Maintenance of reactor plant	0	0
37	531 Maintenance of electric plant	0	0
38	532 Maintenance of miscellaneous nuclear plant	0	0
39	Total Maintenance	0	0
40	Total power production expenses -nuclear power	0	0
41	HYDRAULIC POWER GENERATION	<u> </u>	0
42	Operation:	_	
43	535 Operation supervision and engineering	0	0
44	536 Water for power	0	0
45	537 Hydraulic expenses	0	0
46	538 Electric expenses	0	0
47	539 Miscellaneous hydraulic power generation expenses	0	0
48	540 Rents	0	0
49	Total Operation	0	0

Year Ended December 31, 2024

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	ELECTRIC OPERATION AND MAINTENANCE EXPENSES - (Continued	
Line No.	Account (a)	Amount for Year (b)	Increase or (Decrease) from Preceding Year (c)
1	HYDRAULIC POWER GENERATION - Continued		
2	Maintenance:		
3	541 Maintenance Supervision and engineering	0	0
4	542 Maintenance of structures	0	0
5	543 Maintenance or reservoirs, dams and waterways	0	0
6	544 Maintenance of electric plant	0	0
1	545 Maintenance of miscellaneous hydraulic plant	0	0
8	Total maintenance	0	0
9	Total power production expenses - hydraulic power	0	0
10	OTHER POWER GENERATION		
11	Operation:		
12	546 Operation supervision and engineering	0	0
13	547 Fuel	0	0
14	548 Generation Expenses	0	0
15	549 Miscellaneous other power generation expense	0	0
16	550 Rents	0	0
17	Total Operation	0	0
18	Maintenance:		
19	551 Maintenance supervision and engineering	0	0
20	552 Maintenance of Structures	0	0
21	553 Maintenance of generating and electric plant	0	0
22	554 Maintenance of miscellaneous other power generation plant	0	0
23	Total Maintenance	0	0
24 25	Total power production expenses - other power OTHER POWER SUPPLY EXPENSES	0	0
26	555 Purchased power	14,917,830	478,202
27	556 System control and load dispatching	0	0
28	557 Other expenses	289,164	(57,122)
29	Total other power supply expenses	15,206,994	421,080
30	Total power production expenses	15,206,994	421,080
31	TRANSMISSION EXPENSES		
32	Operation:		
33	560 Operation supervision and engineering	0	0
34	561 Load dispatching	0	0
35	562 Station expenses	39,058	(25,605)
36	563 Overhead line expenses	0	0
37	564 Underground line expenses	0	0
38	565 Transmission of electricity by others	5,205,163	400,851
39	566 Miscellaneous transmission expenses	0	0
40	567 Rents	0	0
41	Total Operation	5,244,221	375,246
42	Maintenance:		
43	568 Maintenance supervision and engineering	0	0
44	569 Maintenance of structures	0	0
45	570 Maintenance of station equipment	0	0
46	571 Maintenance of overhead lines	0	0
47	572 Maintenance of underground lines	0	0
48	573 Maintenance of miscellaneous transmission plant	0	(919)
49	Total maintenance	0	(919)
50	Total transmission expenses	5,244,221	374,327

Year Ended December 31, 2024

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	ELECTRIC OPERATION AND MAINTENANCE EXPENSES - Continued							
			Increase or					
Line	Account	Amount for Year	(Decrease) from					
No.	(a)	(b)	Preceding Year					
			(C)					
1	DISTRIBUTION EXPENSES							
2	Operation:							
3	580 Operation supervision and engineering	430,599	20,365					
4	581 Load dispatching (Operation Labor)	227,232	(446)					
5	582 Station expenses	29,326	10,021					
6	583 Overhead line expenses	5,614	5,614					
7	584 Underground line expenses	3,122	3,122					
8	585 Street lighting and signal system expenses	5,149	(46,583)					
9	586 Meter expenses	74,954	(7,393)					
10	587 Customer installations expenses	5,197	(10,030)					
11	588 Miscellaneous distribution expenses	85,110	17,172					
12	589 Rents	0	0					
13	Total operation	866,303	(8,158)					
14	Maintenance:							
15	590 Maintenance supervision and engineering	0	(1,977)					
16	591 Maintenance of structures	0	0					
17	592 Maintenance of station equipment	0	0					
18	593 Maintenance of overhead lines	841,984	(89,109)					
19	594 Maintenance of underground lines	0	0					
20	595 Maintenance of line transformers	0	(5,310)					
21	596 Maintenance of street lighting and signal systems	16,393	13,669					
22	597 Maintenance of meters	0	0					
23	598 Maintenance of miscellaneous distribution plant	0	0					
24	Total maintenance	858,377	(82,727)					
25	Total distribution expenses	1,724,680	(90,885)					
26	CUSTOMER ACCOUNTS EXPENSES							
27	Operation:							
28	901 Supervision	0	0					
29	902 Meter reading expenses	105,534	(35,869)					
30	903 Customer records and collection expenses	1,205,847	(83,732)					
31	904 Uncollectible accounts	28,397	27,165					
32	905 Miscellaneous customer accounts expenses	0	0					
33	Total customer accounts expenses	1,339,778	(92,436)					
34	SALES EXPENSES							
35	Operation:							
36	911 Supervision	0	0					
37	912 Demonstrating and selling expenses	0	0					
38	913 Advertising expenses	0	0					
39	916 Miscellaneous sales expenses	0	0					
40	Total sales expenses	0	0					
41	ADMINISTRATIVE AND GENERAL EXPENSES							
42	Operation:							
43	920 Administrative and general salaries	353,442	(19,772)					
44	921 Office supplies and expenses	32,070	(16,285)					
45	922 Administrative expenses transferred - Cr	0	0					
46	923 Outside services employed	528,867	(21,198)					
47	924 Property insurance	200,298	(6,428)					
48	925 Injuries and damages	0	0					
49	926 Employee pensions and benefits	998,850	(647,274)					
50	928 Regulatory commission expenses	0	0					
51	929 Store Expense	0	0					
52	930 Miscellaneous general expenses	88,738	2,684					
53	931 Rents	0	0					
54	Total operation	2,202,265	(708,273)					

Annua	I Report of the Town of Hingham	Year Ended Decer		Page 42			
	ELECTRIC OPERATION AND MA	INTENANCE EXP	ENSES - Contir	nued			
			Amount	Increase or			
Line	Account		for Year	(Decrease) from			
No.	(a)		(b)	Preceding Year			
				(c)			
1	ADMINISTRATIVE AND GENERAL EXPE	NSES - Cont.					
2	Maintenance:		400 700	404 440			
3	932 Maintenance of general plant		186,723	104,412			
4	933 Transportation		140,601	(13,807			
5	Total administrative and general exp		2,529,589	(617,668			
6	Total Electric Operation and Mainte	nance Expenses	26,045,262	(5,582)			
	SUMMARY OF ELECTRIC OPERA		ENANCE EXPE	NSES			
Line	Functional Classification	Operation	Maintenance	Total			
No.	(a)	(b)	(c)	(d)			
	Power Production Expenses	\~/	(~/	(/			
	Electric Generation:						
9	Steam Power:						
10	Nuclear Power						
10	Hydraulic Power						
12	Other Power						
	Other Power Supply Expenses	15,206,994	0	15,206,994			
	Total power production expenses	15,206,994	0	15,206,994			
	Transmission Expenses	5,244,221	0	5,244,221			
	Distribution Expenses	866,303	858,377	1,724,680			
	Customer Accounts Expenses	1,339,778	030,377	1,339,778			
	Sales Expenses	1,339,770	0	1,559,770			
	Administrative and General Expenses	2,202,265	327,324	2,529,589			
20	Total Electric Operation and	2,202,200	527,524	2,523,503			
21	Maintenance Expenses	24,859,561	1,185,701	26,045,262			
21	Ratio of operating expenses to operating re (carry out decimal two places, (e.g., 0.00%) Compute by dividing Revenues (Acct 400) and Maintenance Expenses (Page 42, line and Amortization (Acct 407)) into the sum of Op		87.93%			
22 Total salaries and wages of electric department for year, including amounts charged to operating expenses, construction and other accounts.							
23	Total number of employees of electric depa including administrative, operating, mainten other employees (including part-time employ	nance, constructior		27			

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Annual Report of the Town of Hingham

Year Ended December 31, 2024

 This schedule is intended to give the account distribution of total taxes charged to operations and other final accounts during the year.
 Do not include gasoline and other sales taxes which have been charged to accounts to which the material on which the tax was levied which the tax was levied was charged. If the actual or estimated amounts of such taxes are known, they should be shown as a footnote and TAXES CHARGED DURING THE YEAR

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 be readily ascertained.
 The accounts to which the taxes charged were distributed 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 the appropriate balance sheet plant account or subaccount.

5. For any tax which it was necessary to apportion more than one utility department 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

	ed whether estimated or actual amounts	the appropriate balance	sheet plant account or s		of such taxes to the taxing authority.				
		Total Taxes							
		Charged							
Line	Kind of Tax	During Year	Electric	Gas					
No.	(a)	(omit cents)	Acct 408,409	Acct 408,409					
		(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
1		(0)	(0)	(u)	(0)	(1)	(9/		(1)
2									
3									
J J									
4									
5									
6									
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									
- 55	TOTALS							ļ	

Annual Report of the Town of Hinghar	ne Town of Hingham
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Year Ended December 31, 2024

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	INCOME FROM MERCHANDIS Report by utility departments the revenue, c and contract work during the year.				
Line	ltem	Electric Department	Gas Department	Other Utility Department	Total
No.	(a)	(b)	(c)	(d)	(e)
	Revenues:				
2	Merchandise sales, less discounts,				
3					
4	Contract work				
5	Commissions				
6 7	Other (list according to major classes)				
8 9					
10	Total Revenues				
11	Total Revenues				
12					
	Costs and Expenses:				
14					
15					
	Jobbing/Contract Costs				
	Materials				
	Outside Service Labor				
19					
20					
21					
22					
23					
24					
25					
26	Sales Expenses				
27	Customer accounts expenses				
	Administrative and general expenses				
29					
30					
31					
32					
33					
34					
35 36					
36 37					
37					
39					
40					
41					
42					
43					
44					
45					
46					
47					
48					
49					
50	TOTAL COSTS AND EXPENSES				
51	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.

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 and "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.

			Export			Kw or	Kw or Kva of Demand			
Line No.	Sales to: (a)	Statistical Classification (b)	Across State Line (c)	Point of Delivery (d)	Sub Station (e)	Contract Demand (f)	Avg mo. Maximum Demand (g)	Annual Maximum Demand (h)		
1	Installed Capability	FP				onnen en		nan an		
2										
3 4										
5										
6 7										
8										
9										
10 11										
12										
13 14										
14										
16										
17 18										
19										
20										
21 22										
23										
24 25										
26										
27										
28 29										
30										
31										
32 33										
34										
35 36										
37										
38										
39	* Winter period contract der	nand.								
		-								

SALES FOR RESALE (Account 447) - Continued

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

6. The number of kilowatt-hours sold should be the quantities shown by the bills rendered to the purchasers.

7. Explain any amounts entered in column (n) such as fuel or other adjustments.

8. If a contract covers several points of delivery and small amounts of electric energy are delivered at each point, such sales may be grouped.

Type of Demand Reading (i)	Voltage at Which Delivered (j)	Kilowatt- Hours (k)	Reven Capacity Charges (I)	ue (Omit Cents) Energy Charges (m)	Other Charges (n)	Total (o)	Revenue per kwh (CENTS) (0.0000) (p)
		0	0			0	N/A

	TOTALS:	0	0	0	0	

PURCHASED POWER (Account 555) (EXCEPT INTERCHANGE POWER)

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.
 Provide subheadings and classify purchases as to
 (1) Associated Utilities, (2) Nonassociated Utilities, (3)
 Associated Nonutilities, (4) Other Nonutilities, (5) Municipalities, (6) R.E.A Cooperatives, and (7) Other Public

Authorities. For each purchase designate statistical classification in column (b), thus: firm power, FP; dump or surplus power, DP; other, O, and place an "x" in column (c) if purchase involves import across a state line.
3. Report separately firm, dump, and other power purchased from the same company. Describe the nature of any

purchases classified as Other Power, column (b).

						Kw or Kva of Demand			
.ine No.	Purchased from (a)	Statistical Classification (b)	Across State Line (c)	Point of Receipt (d)	Sub Station (e)	Contract Demand (f)	Avg mo. Maximum Demand (g)	Annual Maximun Demand (h)	
1	New York Power Authority	FP	Х	SUBSTATIONS	RS	1425			
2	Stonybrook Peaking	0		SUBSTATIONS	RS	9060			
3	Stonybrook Intermediate	0		SUBSTATIONS	RS	13657			
4	Nuclear Mix 1(Seabrook)	0	Х	SUBSTATIONS	RS	61			
5	Nuclear Project 3 (Millstone)	0	Х	SUBSTATIONS	RS	526			
6	Nuclear Project 4 (Seabrook)	0	Х	SUBSTATIONS	RS	1703			
7	Nuclear Project 5 (Seabrook)	0	Х	SUBSTATIONS	RS	210			
8	Project 6 (Seabrook)	0	Х	SUBSTATIONS	RS	3473			
9	Member Service Fees								
10	Hydro Qubec Phase I								
11	Canton Mountain Wind, LLC								
12	BELD Watson								
13	Nextera								
14	Shell Energy								
15	Brown Bear II (Miller) Hydro								
16	BELD Potter II								
17	Spruce Mountain Wind								
18	NuGen - Harrington St. PV								
19	Saddleback Ridge Wind, LLC								
20	First Light Power								
21	Granite Reliabile								
22	West Hingham & Nantasket Sola	ar							
23	Rox Wind LLC								
24	National Grid								
25	Rate Stabilization								
26	MMWEC Flush Funds								
27	Kei Battery								

┝					

PURCHASED POWER (Account 555) (EXCEPT INTERCHANGE POWER)

4. If receipt of power is at a substation indicate ownership in column (e), thus: respondent owned or leased, RS; seller owned or leased, SS.

5. If a fixed number of kilowatts of maximum demand is specified in the power contract as a basis of billing, this number should be shown in column (f). The number of kilowatts of maximum demand to be shown in columns (g) and (h) should be actual based on monthly readings and should be furnished whether or not used in the determination of demand charges. Show in column (i) type of demand reading (instantaneous, 15, 30, or 60 minutes integrated).6. The number of kilowatt hours purchased should be the quantities shown by the power bills.

7. Explain any amount entered in column (n) such as fuel or other adjustments.

Type of	Voltage		Cost of	Energy (Omit Ce	ents)		KWH	
Demand Reading (i)	at Which Delivered (j)	Kilowatt- Hours (k)	Capacity Charges (I)	Energy Charges	Other Charges (n) **	Total (o)	(CENTS) (0.0000) (p)	Line No.
60 Minutes		10,016,931	(140,691)	54,541	83,406	(2,744)	(\$0.0003)	
60 Minutes		352,668	259,862	100,078	15,418	375,358	\$1.0643	:
60 Minutes		1,636,333	608,462	100,895	25,514	734,871	\$0.4491	:
60 Minutes		6,097,792	206,038	38,239	7,610	251,887	\$0.0413	
60 Minutes		4,625,904	157,999	29,731	6,293	194,023	\$0.0419	
60 Minutes		14,330,671	398,756	66,862	1,303	466,921	\$0.0326	
60 Minutes		1,766,339	50,347	8,241	161	58,749	\$0.0333	-
60 Minutes		29,226,141	820,070	132,546	2,658	955,274	\$0.0327	
		0	0	570	0	570	N/A	
		0	1,415	0	2,725	4,140	N/A	1
		3,665,508	(9,835)	395,547	0	385,712	\$0.1052	1
		2,333,017	1,990,873	150,362	0	2,141,235	\$0.9178	1
		32,384,640	196	1,518,728	0	1,518,924	\$0.0469	1
		11,604,800	0	772,562	0	772,562	\$0.0666	1
		5,337,247	0	268,798	0	268,798	\$0.0504	1
		0	23,631	0	0	23,631	N/A	1
		5,016,081	(16,709)	497,846	0	481,137	\$0.0959	1
		2,650,836	0	182,105	0	182,105	\$0.0687	1
		4,678,649	(14,597)	443,825	0	429,228	\$0.0917	1
		15,491,951	0	1,014,578	0	1,014,578	\$0.0655	2
		2,080,007		70,129	0	70,129	\$0.0337	2
		0	0	120,312	0	120,312	N/A	2
		5,035,374	(325)	429,365	0	429,040	\$0.0852	2
		0	0	0	90,114	90,114	N/A	2
		0	0	0	327,822	327,822	N/A	2
		0	0	0	(57,868)	(57,868)	N/A	2
		(91,396)	201,385	0	0	201,385	N/A	2

	TOTALS:	158,239,493	4,536,877	6,395,860	505,156	11,437,893	1	

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Annual report of the Town of Hingham

Year Ended December 31, 2024

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 Nonutilities, (5) Municipalities, (6) R.E.A. Cooperatives, and (7) Other Public Authorities. For each interchange across a state line place an "x" in column (b). 3. Particulars of settlements for interchange power

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

INTERCHANGE POWER (Included in Account 555)

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

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

	Name of Company (a)	Inter- change Across State Lines Point of Interchange (b) (c)	Voltage at	Kilowatt-hours				
Line No.			Which Inter- changed (d)	Received (a)	Delivered (f)	Net Difference (g)	Amount of Settlement (h)	
1 2 3 4 5 6 7 8 9 10 11	NEPEX				193,977,800	158,330,891	35,646,909	3,479,937
12				TOTALS	193,977,800	158,330,891	35,646,909	3,479,937
			B. Details of Settlem	ent for Interch	nange Power			
Line No.	Name of Company (i)			Explanation (j)				Amount (k)
13 14 15 16 17 18 19	NEPEX	INTERCHANGE	EXPENSE					3,479,937
20		I					TOTAL	3,479,937

Year Ended December 31, 2024

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		GY ACCOUNT				
Report below	w the information called for concerning the disposition of elect	ric energy generated, purchased and ir	nterchanged for the year.	Kilowatt-hours		
Line.	Item					
No.	(a)	(b)				
1	SOURCES OF ENERGY					
2	Generation					
3	Solar			1,671,472		
4	Nuclear					
5	Hydro					
6	Other					
7	Total Generation			1,671,472		
8	Purchases			158,239,493		
9		(In (gross)	193,977,800			
10	Interchanges	< Out (gross)	158,330,891			
11		(Net (Kwh)		35,646,909		
12		(Received	0			
13	Transmission for/by others (wheeling)	< Delivered	0			
14		(Net (Kwh)		0		
15	TOTAL			195,557,874		
16	16 DISPOSITION OF ENERGY					
17	17 Sales to ultimate consumers (including interdepartmental sales)					
18	8 Sales for resale					
19	19 Energy furnished without charge					
20	0 Energy used by the company (excluding station use):					
21	Electric department only			272,444		
22	Energy losses					
23	Transmission and conversion los	ses				
24	Distribution losses	3.04%	5,948,172			
25	Unaccounted for losses					
26	26 Total energy losses					
27	Energy losses as percent of total	on line 1: 3.04%				
28			TOTAL	195,557,874		

MONTHLY PEAKS AND OUTPUT 1. Report hereunder the information called for pertaining to simultaneous peaks

as to the nature of the emergency. $% \label{eq:constraint}$

established monthly (in kilowatts) and monthly output (in kilowatt-hours) for the 3. State type of monthly peak reading (instantaneous 15, 30, or 60 minutes integrated.) 4. Monthly output should be the sum of respondent's net generation and purchases plus or minus net interchange and plus or minus net transmission or wheeling. Total for the year $% \left({{{\left[{{T_{{\rm{s}}}} \right]}}} \right)$ should agree with line 15 above.

5. If the respondent has two or more power systems not physically connected, the

information called for below should be furnished for each system.

Town of Hingham							
		Monthly Peak					Monthly Output
			Day of	Day of		Type of	(kwh)
Line	Month	Kilowatts	Week	Month	Hour	Reading	(See Instr. 4)
No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)
29	January	29,290	Monday	15	6:00 PM	60 min	17,194,128
30	February	27,310	Tuesday	13	1:00 PM	60 min	15,018,848
31	March	26,310	Tuesday	26	5:00 PM	60 min	14,772,413
32	April	26,210	Thursday	4	11:00 AM	60 min	13,292,317
33	Мау	35,840	Wednesday	22	5:00 PM	60 min	14,679,028
34	June	53,630	Thursday	20	4:00 PM	60 min	18,467,581
35	July	54,100	Tuesday	16	5:00 PM	60 min	22,562,479
36	August	49,880	Friday	2	3:00 PM	60 min	19,272,703
37	September	32,760	Friday	13	5:00 PM	60 min	14,918,129
38	October	23,540	Thursday	17	7:00 PM	60 min	13,855,407
39	November	26,150	Tuesday	26	5:00 PM	60 min	14,164,674
40	December	32,410	Sunday	22	8:00 PM	60 min	17,360,168
41						TOTAL	195,557,874

combined sources of electric energy of respondent. 2. Monthly peak col. (b) should be respondent's maximum kw load as neasured by the sum of its coincidental net generation and purchase plus or

minus net interchange, minus temporary deliveries (not interchange) of

emergency power to another system. Monthly peak including such emergency deliveries should be shown in a footnote with a brief explanation

Annual Report of	f the Town of Hingham			Year Ended Dec	emper 31, 2024		
	GENERATI	Pages 58	through 66				
GENERATING STATION STATISTICS (Large Stations) (Except Nuclear) Pages							
Line No.	ltem (a)	Plant (b)	Plant (c)	Plant (d)	Plant (e)		
1 2 3 4 5 6	(4)		(0)				
	STEA	M GENERATING STATIC	DNS		Pages 60-61		
Line No. 1	ltem (a)	Plant (b)	Plant (c)	Plant (d)	Plant (e)		
2 3 4 5 6							
	HYDROEL	ECTRIC GENERATING S	TATIONS	-	Pages 62-63		
Line No.	ltem (a)	Plant (b)	Plant (c)	Plant (d)	Plant (e)		
2 3 4 5 6							
·	COMBUSTION ENG	SINE AND OTHER GENER	RATING STATIONS	S	Pages 64-65		
Line No.	ltem (a)	Plant (b)	Plant (c)	Plant (d)	Plant (e)		
2 3 4 5 6							
GENERATING STATION STATISTICS (Small Stations)							
Line No. 1 2 3	Item (a)	Plant (b)	Plant (c)	Plant (d)	Plant (e)		
4 5 6							

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		Reno			INE STATISTICS	dicated below		
	Report information concerning transmission line as indicated below. Type of Length (Pole Miles) Designation Operating Supportive On Structures of							Size of
Line No.	From (a)	To (b)	Operating Voltage (c)	Structure (d)	Line Designated (e)	Another Line (f)	Circuits (g)	Conductors and Material (h)
2 3		HOBART STREET SUBSTATION HINGHAM	115KV	STEEL/WOOD			2	336.4 MCM ASCR
46 47		an 60 cycle, 3 pha	Ise so indica	TOTALS	0		0	

Page	68	Annual Report of the	Town of I	Hingham					Year Ende	d Decemb	er 31, 2024
							SUBST	TIONS			
1. Repor	t below the information called for co	ncerning substations of the	4. Indica	ite in column (b)) the function	al character of each sub	station, designating	name of lessor, da	ate and period of le	ease and annu	al rent. For any
responde	ent as of the end of the year.		whetl	her transmissio	n or distributi	on and whether attended	or unattended.	substation or eq	uipment operated	other than by	reason of sole
2. Substa	ations which serve but one industrial	or street railway customer	5. Show	in columns (i),	(j), and (k) s	pecial equipment such as	s rotary converters,	ownership or leas	e, give name of co	o-owner or oth	er party, explain
should no	ot be listed hereunder.		rectifiers, co	ondensers, etc.	and auxiliary	equipment for increasing	g capacity.	basis of sharin	g expenses of othe	er accounting	between the
3. Substa	ations with capacities of less that 50	00 kva, except those serving	6. Designat	te substations c	or major items	s of equipment leased fro	om others, jointly	parties, and state a	mounts and accou	nts affected ir	respondent's
customer	s with energy for resale, may be gro	ouped according to functional	owned with	others, or opera	ated otherwis	e than by reason of sole	ownership by	books of account.	Specify in each cas	se whether les	sor, co-owner
character	, but the number of such substation	s must be shown.	the respond	lent. For any su	ubstation or e	equipment operated unde	r lease, give	or other party is an	associated compa	ny.	
									Convers	sion Appara	atus and
		Character		Volta	age	Capacity of	Number of	Number of	Spe	cial Equipr	nent
	Name and Location	of				Substation in kva	Transformers	Spare	Type of	Number	Total
Line	of Substation	Substation	-	Secondary	-	(In Service)	In Service	Transformers	Equipment	of Units	Capacity
No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)
1	HOBART STREET	Distribution	115	13.8		120,000	3	0	0	0	0
2		Unattended									
3											
4											
5											
6											
(
8											
9 10											
11											
12											
13											
14											
15											
16											
17											
18											
19											
20											
21											
22											
23											
24			1								
25											
26					TOTALS	120,000	3	0			

OVERHEAD DISTRIBUTION LINES OPERATED

ine			Length (Pole Miles)				
No.			Wood Poles	Steel Towers	Total		
1	Miles Beginning of Year		170.54		170.54		
2	Added During Year		0.16		0.16		
3	Retired During Year		0.00		0.00		
4	Miles End of Year		170.70	0.00	170.70		
5 6 7 8 9 10 11 12 13 14	Distribution System Characteristics - AC	or DC, Phase, o	cycles and operating	g voltages for Light a	and Power		
14							
	ELECTRIC DISTRIBU	TION SERVICE	S, METERS AND L	INE TRANSFORME	ERS		
				Line Tra	nsformers		
		Electric	Number of	Line Tra	nsformers Total		
Line	Item	Electric Services	Number of Watt-hour	Line Tra Number	Total		
Line No.	Item						
No.	Item Number at beginning of year:		Watt-hour		Total Capacity		
No. 16		Services	Watt-hour Meters	Number	Total Capacity (kva)		
No. 16	Number at beginning of year: Additions during year	Services	Watt-hour Meters	Number	Total Capacity (kva)		
No. 16 17	Number at beginning of year: Additions during year Purchased	Services 8,547	Watt-hour Meters 12,001	Number 2,494	Total Capacity (kva) 142,440		
No. 16 17 18	Number at beginning of year: Additions during year Purchased Installed	Services 8,547	Watt-hour Meters 12,001	Number 2,494	Total Capacity (kva) 142,440		
No. 16 17 18 19	Number at beginning of year: Additions during year Purchased Installed Associated with utility plant acquired	Services 8,547	Watt-hour Meters 12,001	Number 2,494	Total Capacity (kva) 142,440		
No. 16 17 18 19 20 21	Number at beginning of year: Additions during year Purchased Installed Associated with utility plant acquired Total Additions	Services 8,547 47	Watt-hour <u>Meters</u> 12,001 80	Number 2,494 26	Total Capacity (kva) 142,440 5,359		
No. 16 17 18 19 20 21	Number at beginning of year: Additions during year Purchased Installed Associated with utility plant acquired Total Additions Reductions during year:	Services 8,547 47	Watt-hour <u>Meters</u> 12,001 80	Number 2,494 26	Total Capacity (kva) 142,440 5,359 5,359		
No. 16 17 18 19 20 21 22	Number at beginning of year: Additions during year Purchased Installed Associated with utility plant acquired Total Additions Reductions during year: Retirements	Services 8,547 47 47	Watt-hour Meters 12,001 80 80	Number 2,494 26 26	Total Capacity (kva) 142,440 5,359 5,359		
No. 16 17 18 19 20 21 22 23	Number at beginning of year: Additions during year Purchased Installed Associated with utility plant acquired Total Additions Reductions during year: Retirements Associated with utility plant sold	Services 8,547 47 47	Watt-hour Meters 12,001 80 80	Number 2,494 26 26	Total Capacity (kva) 142,444 5,359 5,359 480		
No. 16 17 18 19 20 21 22 23 24 25	Number at beginning of year: Additions during year Purchased Installed Associated with utility plant acquired Total Additions Reductions during year: Retirements Associated with utility plant sold	Services 8,547 47 47	Watt-hour Meters 12,001 80 80 31	Number 2,494 26 26 11 11	Total Capacity (kva) 142,440 5,359 5,359 480 480		
No. 16 17 18 19 20 21 22 23 24 25 26	Number at beginning of year: Additions during year Purchased Installed Associated with utility plant acquired Total Additions Reductions during year: Retirements Associated with utility plant sold Total Reductions	Services 8,547 47 47 0	Watt-hour Meters 12,001 80 80 31 31	Number 2,494 26 26 11	Total Capacity (kva) 142,444 5,355 5,355 5,355 486 480 147,315		
No. 16 17 18 19 20 21 22 23 24 25 26 27	Number at beginning of year: Additions during year Purchased Installed Associated with utility plant acquired Total Additions Reductions during year: Retirements Associated with utility plant sold Total Reductions Number at end of year	Services 8,547 47 47 0	Watt-hour Meters 12,001 80 80 31 31 12,050	Number 2,494 26 26 11 11 2,509	Total Capacity (kva) 142,444 5,355 5,355 5,355 486 480 147,315		
No. 16 17 18 19 20 21 22 23 24 25 26 27 28	Number at beginning of year: Additions during year Purchased Installed Associated with utility plant acquired Total Additions Reductions during year: Retirements Associated with utility plant sold Total Reductions Number at end of year In stock	Services 8,547 47 47 0	Watt-hour Meters 12,001 80 80 31 31 12,050	Number 2,494 26 26 11 11 2,509	Total Capacity (kva) 142,444 5,355 5,355 5,355 486 480 147,315		
No. 16 17 18 19 20 21 22 23 24 25 26 27 28 29	Number at beginning of year: Additions during year Purchased Installed Associated with utility plant acquired Total Additions Reductions during year: Retirements Associated with utility plant sold Total Reductions Number at end of year In stock Locked meters on customers' premises	Services 8,547 47 47 0	Watt-hour Meters 12,001 80 80 31 31 12,050 946	Number 2,494 26 26 11 11 2,509 386	Total Capacity (kva) 142,440 5,359 5,359 480 480 480 147,319 33,010		
No. 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	Number at beginning of year: Additions during year Purchased Installed Associated with utility plant acquired Total Additions Reductions during year: Retirements Associated with utility plant sold Total Reductions Number at end of year In stock Locked meters on customers' premises Inactive transformers on system	Services 8,547 47 47 0	Watt-hour Meters 12,001 80 80 31 31 12,050	Number 2,494 26 26 11 11 2,509	Total Capacity (kva) 142,440 5,359		

nuar	Report of the Town of Hingham CONDUIT. UNDERGROUND CA	BLE AND SUBMARINE CABLE - (Distribution		December 31, 2024		Page 70
	Report below the information called for concerning c	onduit, underground cable, and submarine cable	at end of year.			
	Design affect of the design of Quetors	Miles of Conduit Bank	Underground Cable	On creating a	Submarine Cable	On a nation
ne	Designation of Underground System	(All Sizes and Types)	Miles *	Operating Voltage	Feet *	Operating Voltage
NO.	(a)	(b)	(C)	(d)	(e)	(f) •
1 2 3 4	Hingham Distribution Substation	26.227	86.63	13.8KV		
5 6	New Additions 2015	0.330	0.290	13.8KV		
7 8 9	New Additions 2015	0.120	0.060	600V		
-	New Additions 2016	0.210	0.180	13.8KV		
	New Additions 2016	0.037	0.018	600V		
	New Additions 2017	0.350	0.414	13.8KV		
	New Additions 2017	0.128	0.064	600V		
	New Additions 2018	0.170	0.512	13.8KV		
	New Additions 2018	0.142	0.071	600V		
	New Additions 2019	0.078	0.610	13.8KV		
	New Additions 2019	0.130	0.120	600V		
	New Addition 2020	0.280	0.19	13.8KV		
	New Addition 2020	0.120	0.06	600v		
	new additions 2021	0.152	0.151	600v		
	New Addition 2021	0.175	0.482	13.8KV		
	New Addition 2022	0.131	0.145	600V		
	New Addition 2022	0.172	0.283	13.8KV		
41 42	New Addition 2023	0.077	0.093	600v		
44	New Addition 2023	0.110	0.3030	13.8KV		
46		0.072	0.081	600V		
47 48	New Addition 2024	0.151 TOTALS 29.362	0.34 91.097	13.8KV	0.00	

Year Ended December 31, 2024

Page 71

	STI	-	LAMPS	CONN			YSTEM		i age	
						Ту	pe			
			Incande		Mercury	Vapor	LED		Sodiu	ım
Line	City or Town	Total	Municipal		Municipal	Other	Municipal		Municipal	Other
No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
1		3,169	0	0	0	0	2,369	0	304	496
2										
4										
5										
6										
6 7										
8										
9										
10										
11 12										
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39 40										
40										
42										
43										
44										
45										
46 47										
47										
40										
50										
51										
52	TOTALS	3,169	0	0	0	0	2369	0	304	496

Γ

Year Ended December 31, 2024 RATE SCHEDULE INFORMATION

I

	κ <i>ρ</i>	TE SCHEDULE INFORMATION		
	. Show below the changes	bies of all Filed Rates for General Consu s in rate schedules during year and the	estimated increase	e
	or decrease in annual rev	enues predicted on the previous year's	operations.	
			Estim	nated
Effective	M.D.P.U.	Rate	Effec	ct on
Date	Number	Schedule	Annual R	
			Increases	Decreases
				200.00.000
		See Attached Schedule for rate		
		changes effective for 2024.		

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Page 81

THIS RETURN IS SIGNED UI	NDER THE PENALTIES OF PE	ERJURY
		Mayor
Monus Male	General Manager	Manager of Electric Light
Laura Burns	کرے Chairman) Selectmen
Michael Reive	Vice Chair	or Members
Tyler Herrald	Secretary	> of the Municipal Light Board
· · · · · · · · · · · · · · · · · · ·		
)
	'E PARTIES AFFIXED OUTSID HUSETTS MUST BE PROPER	DE THE COMMONWEALTH OF RLY SWORN TO
SS		20
Then personally appeared		
And severally made oath to the subscribed according to their b	e truth of the foregoing stateme best knowledge and belief.	nt by them
	······	Notary Public or Justice of the Peace

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Schedule R-1 Residential Rate

Availability:

This rate is available for lighting and other domestic uses in single residential premises, excluding hotel and apartment buildings where bills are not rendered by HMLP directly to the individual tenants.

Rate:

Customer Charge:	\$12.86 per month
Capacity, Transmission & Distribution Charge	\$0.087330 per kWh

Energy Charge:

The Energy Charge is based on HMLP's average monthly cost of energy and may be increased or decreased and may be adjusted in accordance with the HMLP's standard energy charge.

PASNY Credit:

A credit will be applied to the kWh usage of all residential customers on this rate. The PASNY credit will be calculated on HMLP's allotment of PASNY Power and may be changed from time to time. The Credit is applied to a maximum of 400 kWh per month.

Discount:

A discount of 10 percent will be applied to bills paid on or before the 15th of the month following the billing date, providing all previous and current bills have been paid. The energy charge, the PCA and PASNY credit will not be discounted.

Minimum Charge:

The minimum bill is the customer charge.

Power Cost Adjustment (PCA)

The amount determined under the preceding provisions will be adjusted in accordance with HMLP's Power Cost Adjustment.

Deposit:

The Customer will be required to deposit with HMLP, as collateral security for the performance of the terms of this Agreement, in accordance with these Terms and Conditions and M.G.L. c. 164, sec 58 A.

Date Issued:

Schedule GH R General Service Heating Residential

Availability:

Rate:

Service under this rate is available to residential Customers receiving electricity through a single meter, provided that permanently connected electric space heating equipment is installed and no other fossil fuel source of comfort heating is utilized.

Customer Charge:		\$13.50	per month
Demand Charge:	(all over 10 kW)	\$7.50	per kW
Capacity, Transmissio	n & Distribution Charge:	\$0.059910	per kWh

Energy Charge:

The Energy Charge is based on HMLP's average monthly cost of energy and may be increased or decreased and may be adjusted in accordance with the HMLP's standard energy charge.

PASNY Credit:

A credit will be applied to the kWh usage of all residential customers on this rate. The PASNY credit will be calculated on HMLP's allotment of PASNY Power and may be changed from time to time. The Credit is applied to a maximum of 400 kWh per month.

Discount:

A discount of 10 percent will be applied to bills paid on or before the 15th of the month following the billing date, providing all previous and current bills have been paid. The energy charge the PCA and PASNY credit will not be discounted.

Minimum Charge:

The minimum bill is the customer charge.

Power Cost Adjustment (PCA)

The amount determined under the preceding provisions will be adjusted in accordance with HMLP's Power Cost Adjustment.

Deposit:

The Customer will be required to deposit with HMLP, as collateral security for the performance of the terms of this Agreement, in accordance with these Terms and Conditions and M.G.L. c. 164, sec 58 A.

Demand :

The demand for each month will be the greatest 15 minute peak ocurring during such month as measured in kilowatts.

Date Issued:

MDPU No.	107
Cancels MDPU No.	96

Schedule GH C General Service Heating Commercial

Availability:

Service under this rate is available to Commercial and public building Customers receiving electricity through a single meter, provided that permanently connected electric space heating equipment is installed and no other fossil fuel source of comfort heating is utilized. This rate is not available to industrial customers. **Rate:**Customer Charge:
\$16.00 per month
\$7.50 per kW

customer charge.		Ŷ10.00	permonun
Demand Charge:	(all over 10 kW)	\$7.50	per kW
Capacity, Transmissio	n & Distribution Charge:	\$0.055190	per kWh

Energy Charge:

The Energy Charge is based on HMLP's average monthly cost of energy and may be increased or decreased and may be adjusted in accordance with the HMLP's standard energy charge.

Discount:

A discount of 10 percent will be applied to bills paid on or before the 15th of the month following the billing date, providing all previous and current bills have been paid. The energy and the PCA charges will not be discounted.

Minimum Charge:

The minimum bill is the customer charge.

Power Cost Adjustment (PCA)

The amount determined under the preceding provisions will be adjusted in accordance with HMLP's Power Cost Adjustment.

Deposit:

The Customer will be required to deposit with HMLP, as collateral security for the performance of the terms of this Agreement, in accordance with these Terms and Conditions and M.G.L. c. 164, sec 58 A.

Demand :

The demand for each month will be the greatest 15 minute peak ocurring during such month as measured in kilowatts.

Date Issued:

Schedule OP Off Peak Rate

Availability:

This rate is available for water heating in approved storage-type tanks of not less than 50 gallons capacity. This service will be supplemental to the general service already being supplied and will be separately metered and controlled by HMLP. HMLP may limit the use of electricity to such off-peak hours as HMLP may establish from time to time. Under special circumstances and with prior approval of HMLP and upon written application, uses other than off-peak water heating may be served under terms of this rate schedule. HMLP reserves the right to approve or disapprove each application, based on cost to HMLP and to restrict new applications, based on off-peak capacity available and cost of energy, or such other reason as HMLP shall determine in its sole discretion.

Rate:

Customer Charge:

Capacity, Transmission & Distribution Charge:

\$0.072060 per kWh

\$7.30 per month

Energy Charge:

The Energy Charge is based on HMLP's average monthly cost of energy and may be increased or decreased and may be adjusted in accordance with the HMLP's standard energy charge.

Discount:

A discount of 10 percent will be applied to bills paid on or before the 15th of the month following the billing date, providing all previous and current bills have been paid. The energy charge the PCA and PASNY credit will not be discounted.

Minimum Charge:

The minimum bill is the customer charge.

Power Cost Adjustment (PCA)

The amount determined under the preceding provisions will be adjusted in accordance with HMLP's Power Cost Adjustment.

Deposit:

The Customer will be required to deposit with HMLP, as collateral security for the performance of the terms of this Agreement, in accordance with these Terms and Conditions and M.G.L. c. 164, sec 58 A.

Date Issued:

Schedule G-1 Small General Service

Availability:

This rate is applicable to the entire service requirement for electricity at a single metering location of any customer subject to the provisions of this section. A customer will be served under this rate if the customer's average monthly usage does not exceed 10,000 kWh. A customer may be transferred from this rate if the customer's average monthly usage for 3 consecutive months is greater than 10,000 kWh/month, or greater than 500 kW of demand.

Rate: Customer Charge:	\$15.00	per month
Capacity, Transmission & Distribution Charge:	\$0.098610	per kWh

Energy Charge:

The Energy Charge is based on HMLP's average monthly cost of energy and may be increased or decreased and may be adjusted in accordance with the HMLP's standard energy charge.

Discount:

A discount of 10 percent will be applied to bills paid on or before the 15th of the month following the billing date, providing all previous and current bills have been paid. The energy charge and the PCA charge will not be discounted.

Minimum Charge:

The minimum bill is the customer charge.

Power Cost Adjustment (PCA)

The amount determined under the preceding provisions will be adjusted in accordance with HMLP's Power Cost Adjustment.

Deposit:

The Customer will be required to deposit with HMLP, as collateral security for the performance of the terms of this Agreement, in accordance with these Terms and Conditions and M.G.L. c. 164, sec 58 A.

Date Issued:

Schedule G-2 General Service Demand

Availability:

This rate is applicable to the entire service requirement for electricity at a single metering location of any customer subject to the provisions of this section. A customer will be served under this rate if the customer's average monthly usage exceeds 10,000 kWh, but average monthly billing demand does not exceed 500 kW. A customer may be transferred from this rate if the customer's 12 month monthly usage for 3 consecutive months is (a) less than 8,000 kWh/month, or (b) greater than 500 kW of demand.

Rate:

Customer Charge:	\$65.00	per month	
Demand	\$14.00	per kW	per month
Capacity, Transmission & Distribution Charge:	\$0.027910	per kWh	per month

Energy Charge:

The Energy Charge is based on HMLP's average monthly cost of energy and may be increased or decreased and may be adjusted in accordance with the HMLP's standard energy charge.

Demand :

The demand for each month will be the greatest 15 minute peak ocurring during such month as measured in kilowatts.

Discount:

A discount of 10 percent will be applied to bills paid on or before the 15th of the month following the billing date, providing all previous and current bills have been paid. The energy charge and the PCA will not be discounted.

Minimum Charge:

The minimum bill is the customer charge.

Power Cost Adjustment (PCA)

The amount determined under the preceding provisions will be adjusted in accordance with HMLP's Power Cost Adjustment.

Deposit:

The Customer will be required to deposit with HMLP, as collateral security for the performance of the terms of this Agreement, in accordance with these Terms and Conditions and M.G.L. c. 164, sec 58 A.

Date Issued:

Schedule G-3 Large General Service

Availability:

This rate is available for all purposes where service is delivered at a given location and will be billed under this rate. A customer will begin service under this rate if HMLP estimates that its average use will exceed 500kW of demand per month. A customer may be transferred from this rate at their request if the customer's 12 month monthly demand is less than 480 kW per month for 3 consecutive months. Suitable transforming, controlling and regulating apparatus, acceptable to and approved by HMLP shall be provided at the expense of the customer.

Rate:

Customer Charge:	\$525.00	per month	1
Demand	\$13.75	per kW	per month
Capacity, Transmission & Distribution Charge:	\$0.023720	per kWh	per month

Energy Charge:

The Energy Charge is based on HMLP's average monthly cost of energy and may be increased or decreased and may be adjusted in accordance with the HMLP's standard energy charge.

Discount:

A discount of 10 percent will be applied to bills paid on or before the 15th of the month following the billing date, providing all previous and current bills have been paid. The energy and the PCA charges will not be discounted.

Minimum Charge:

The minimum bill is the customer charge.

Power Cost Adjustment (PCA)

The amount determined under the preceding provisions will be adjusted in accordance with HMLP's Power Cost Adjustment.

Deposit:

The Customer will be required to deposit with HMLP, as collateral security for the performance of the terms of this Agreement, in accordance with these Terms and Conditions and M.G.L. c. 164, sec 58 A.

Date Issued:

Schedule G-3

Demand :

The demand for each month will be the greatest 15 minute peak ocurring during such month as measured in kilowatts.

Terms of Service:

The Customer should agree to receive service under this rate for an initial term of one year. HMLP will supply service under this rate if HMLP can properly supply electricity to the Customer without an uneconomic expenditure by HMLP. The Agreement may be terminated at any time on or afer the expiration date of the initial term by 12 months written notice.

Transformer Ownership Credit:

If the Customer owns and maintains the transformer(s) and associated equipment (other than metering), a monthly credit of \$.10 per kW of billing demand , will be applied to the monthly bill.

Metering:

This rate shall apply only to serice where metering is installed on the primary side of the transformer(s) supplying the Customer. Secondary metering will be subject to the addition of transformer energy losses or 2% of metered kWh.

MDPU No.	112
Cancels MDPU No.	101

Schedule M Municipal Rate

Availability:

This rate is available only for the Town of Hingham for all purposes except Street Lighting.

Rate:

Customer Charge:	\$23.50	per month	ı
Demand	\$13.50	per kW	per month
Capacity, Transmission & Distribution Charge:	\$0.017230	per kWh	per month

Energy Charge:

The Energy Charge is based on HMLP's average monthly cost of energy and may be increased or decreased and may be adjusted in accordance with the HMLP's standard energy charge.

Demand :

The demand for each month will be the greatest 15 minute peak ocurring during such month as measured in kilowatts.

Discount:

A discount of 10 percent will be applied to bills paid on or before the 15th of the month following the billing date, providing all previous and current bills have been paid. The energy and the PCA charges will not be discounted.

Minimum Charge:

The minimum bill is the customer charge.

Power Cost Adjustment (PCA)

The amount determined under the preceding provisions will be adjusted in accordance with HMLP's Power Cost Adjustment.

Date Issued:

Schedule S-4 Private Outdoor Rental Rate

Availability:

Private outdoor lights are available for rental to Customers under the following rates on existing poles. If additional poles have to be set, they will be set at the expense of the Customers, as detailed under the Plant's Rules and Regulations.

Rates:

	Facilities Charge
250w HPS kwh	17.07
38W LED	2.55
400 Watt HP Flood	25.70
50W HPS	4.22
150 W HPS	26.25
73W LED	2.90
101W LED	3.10
50W LED Flood	4.90
80W LED Flood	6.55
120W LED	7.15
128W LED Flood	7.15

Capacity, Transmission & Distribution Charge

\$0.129560 per kWh

Energy Charge:

The Energy Charge is based on HMLP's average monthly cost of energy and may be increased or decreased and may be adjusted in accordance with the HMLP's standard energy charge.

Minimum Charge:

The minimum bill is the Facilities charge.

Power Cost Adjustment (PCA)

The amount determined under the preceding provisions will be adjusted in accordance with HMLP's Power Cost Adjustment.

Date Issued:

Schedule G-1B Farm Rate

Availability:

This rate is available for single phase service to farm customers for general farm and home uses, including incidental appliances, refrigeration, cooking and power for motors.

Rate:

Customer Charge:	\$14.00	per month
Capacity, Transmission & Distribution Charge:	\$0.086390	per kWh

Energy Charge:

The Energy Charge is based on HMLP's average monthly cost of energy and may be increased or decreased and may be adjusted in accordance with the HMLP's standard energy charge.

Discount:

A discount of 10 percent will be applied to bills paid on or before the 15th of the month following the billing date, providing all previous and current bills have been paid. The energy charge and PCA charge will not be discounted.

Minimum Charge:

The minimum bill is the customer charge.

Power Cost Adjustment (PCA)

The amount determined under the preceding provisions will be adjusted in accordance with HMLP's Power Cost Adjustment.

Deposit:

The Customer will be required to deposit with HMLP, as collateral security for the performance of the terms of this Agreement, in accordance with these Terms and Conditions and M.G.L. c. 164, sec 58 A.

Date Issued:

Schedule GH R IA General Service Heating Residential Income Adjusted Rate

Availability:

Service under this rate is available to residential Customers receiving electricity through a single meter, provided that permanently connected electric space heating equipment is installed and no other fossil fuel source of comfort heating is utilized. **Rate:** Customer Charge: \$12.15 per month Demand Charge: \$12.15 per month

U		•	•
Demand Charge:	(all over 10 kW)	\$7.50	per kW
Capacity, Transmissio	n & Distribution Charge:	\$0.053920	per kWh

You must currently be receiving benefits under a means-tested program.

Eligible programs:

Emergency Aid to Elders, Disabled and Children (EAEDC) Low Income Home Energy Assistance Program (LIHEAP/fuel assistance) Hinghams Property Tax Relief (Income + Asset Based Programs only) Veterans DIC Surviving Parent or Spouse Veterans Non-Service Disability Pension SNAP/Food Stamps Supplemental Nutrition assistance Program Head Start/Early Head Start MassHealth (Medicaid) Women, Infants and Children (WIC) Supplemental Security Income (SSI) Public or subsidized Housing Transitional Aid To Families with Dependent Children (TAFDC) Veterans' Connected/ Safety Net Service Benefits (Chapter 115) Commonwealth Care Plan Types 1,2 or 3A Health Safety Net Plan - Primary or Secondary (not Partial)

Proof of benefits must be renewed annually. Acceptable forms of proof include a program I.D. card or copy of the certifying agency's acceptance letter.

Energy Charge:

The Energy Charge is based on HMLP's average monthly cost of energy and may be increased or decreased and may be adjusted in accordance with HMLP's standard energy charge.

PASNY Credit:

A credit will be applied to the kWh usage of all residential customers on this rate. The PASNY credit will be calculated on HMLP's allotment of PASNY Power and may be changed from time to time. The Credit is applied to a maximum of 400 kWh per month.

Discount:

A discount of 10 percent will be applied to bills paid on or before the 15th of the month following the billing date, providing all previous and current bills have been paid. The energy charge, The PCA and PASNY credit will not be discounted.

Minimum Charge:

The minimum bill is the customer charge.

Power Cost Adjustment (PCA)

The amount determined under the preceding provisions will be adjusted in accordance with HMLP's Power Cost Adjustment.

Deposit:

The Customer will be required to deposit with HMLP, as collateral security for the performance of the terms of this Agreement, in accordance with these Terms and Conditions and M.G.L. c. 164, sec 58 A.

Date Issued:

Date Effective: 1-Aug-24

Schedule R-1 IA Residential Income Adjusted Rate

Availability:

This rate is available for lighting and other domestic uses in single residential premises, (primary dwelling only)and you must be the customer of record. You must currently be receiving benefits under a means-tested program.

Eligible programs:

Emergency Aid to Elders, Disabled and Children (EAEDC) Low Income Home Energy Assistance Program (LIHEAP/fuel assistance) Hinghams Property Tax Relief (Income + Asset Based Programs only) Veterans DIC Surviving Parent or Spouse Veterans Non-Service Disability Pension SNAP/Food Stamps Supplemental Nutrition assistance Program Head Start/Early Head Start MassHealth (Medicaid) Women, Infants and Children (WIC) Supplemental Security Income (SSI) Public or subsidized Housing Transitional Aid To Families with Dependent Children (TAFDC) Veterans' Connected/ Safety Net Service Benefits (Chapter 115) Commonwealth Care Plan Types 1,2 or 3A Health Safety Net Plan - Primary or Secondary (not Partial)

Proof of benefits must be renewed annually. Acceptable forms of proof include a program I.D. card or copy of the certifying agency's acceptance letter.

Rate:

Customer Charge: Capacity, Transmission & Distribution Charge \$9.78 per month \$0.074100 per kWh

Energy Charge:

The Energy Charge is based on HMLP's average monthly cost of energy and may be increased or decreased and may be adjusted in accordance with HMLP's standard energy charge.

PASNY Credit:

A credit will be applied to the kWh usage of all residential customers on this rate. The PASNY credit will be calculated on HMLP's allotment of PASNY Power and may be changed from time to time. The Credit is applied to a maximum of 400 kWh per month.

Discount:

A discount of 10 percent will be applied to bills paid on or before the 15th of the month following the billing date, providing all previous and current bills have been paid. The energy charge, The PCA and PASNY credit will not be discounted.

Minimum Charge:

The minimum bill is the customer charge.

Power Cost Adjustment (PCA)

The amount determined under the preceding provisions will be adjusted in accordance with HMLP's Power Cost Adjustment.

Deposit:

The Customer will be required to deposit with HMLP, as collateral security for the performance of the terms of this Agreement, in accordance with these Terms and Conditions and M.G.L. c. 164, sec 58 A.

Date Issued:

Schedule NYPA NYPA Hydropower Credit

Availability:

Residential Customers will receive a credit equal to the number of kilowatt-hours billed during the period, up to a maximum of 400 kWh, multiplied by the NYPA Hydropower Credit rate determined as followa:

$$NYPA = \frac{(MP-(NC/NK) * NK)}{RK}$$

Where NYPA	is the NYPA Hydropower Credit Rate for the period.
MP	is the market price for power for the period at the time of the calculation
NC	is the forecast total cost of hydropower from the New York Power Authority for the period
NK	is the forecast total kilowatt-hours of power purchased from the New York Power Authority for the period
RK	is the estimated number of residential kilowatt-hours to which the NYPA Hydropower Credit will be applied for the period.

This calculation will normally be made on a quarterly basis and a single NYPA Hydropower credit billed for the entire quarter, although HMLP may change the NYPA Hydrocredit more frequently if such a change is required.

Adjustments shall be made to reflect differences between estimated and actual hydropower costs and residentail kWh sold in the prior period in order to recover or credit any under collection or over collection of hydropower savings.

Date Issued: 8-Nov-04 Date Effective: January 1,2005