The Commonwealth of Massachusetts

Return

of the

Municipal Light Department of

the Town of

Concord, MA

to the

The Commonwealth of Massachusetts

Department of Public Utilities

For the year ended December 31,

2023

Name of officer to whom correspondence should be addressed regarding this report:

Official title: Office address: Matthew Cummings Financial Manager 1175 Elm Street P.O. Box 1029 Concord, MA 01742-1029

Form AC-19

Town of Concord Municipal Light Plant

Year Ended: Dec 31, 2023

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ANNUAL REPORT Town of Concord Municipal Light Plant		Year Ended	Dec 31, 2023
1. Name of town (or city) making this report.	Concord		
2. If the town (or city) has acquired a plant,	NONE		
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 provisions	s of chapter 164 of	f the General Laws	
Record of votes: First vote: 3/30/1896 Yes, 267; No, 47 Second	d vote: 3/29/1897	Yes, 233; No, 43	
Date when town (or city) began to sell gas and electricity,	1898		
3. Name and address of manager of municipal lighting:			
Kerry Lafleur, 22 Monument Square, Concord, MA 01742			
4. Name and address of mayor or selectpersons:			
Mary Hartman, 22 Monument Square, Concord, MA 01742 Mark Howell, 22 Monument Square, Concord, MA 01742 Terri Ackerman, 22 Monument Square, Concord, MA 01742 Cameron McKennitt, 22 Monument Square, Concord, MA 01742 Wendy Rovelli, 22 Monument Square, Concord, MA 01742	Chair		
5. Name and address of town (or city) treasurer:			
Kerry Lafleur, 22 Monument Square, Concord, MA. 01742			
5. Name and address of town (or city) clerk:			
Kaari Mai Tari, 22 Monument Square, Concord, MA 01742			
7. Names and addresses of members of municipal light board:			
Warren Leon, 1175 Elm St, Concord, MA 01742 John Dalton, 1175 Elm St, Concord, MA 01742 Brian Foulds, 1175 Elm St, Concord, MA 01742 Alice Kaufman, 1175 Elm St, Concord, MA 01742 Bianca Taylor, 1175 Elm St, Concord, MA 01742	Chair		
. Total valuation of estates in town (or city) according to last state v	aluation		\$ 8,085,523,34
. Tax rate for all purposes during the year:		FY 2023	\$ 12.9
0. Amount of Director's salary:			\$ 193,92
1. Amount of manager's bond:			n/
2. Amount of salary paid to members of municipal light board (each	i)		n/

	UAL REPORT of Concord Municipal Light Plant			4 Year Ended: Dec 31, 2023
	FURNISH SCHEDULE OF ESTIN		NERAL LAWS, CHAPTER 164, SEC CAL YEAR ENDING DECEMBER 3	CTION 57 FOR GAS
1	NCOME FROM PRIVATE CONSUMER		OAL TEAK ENDING DEOLINDER	
1	FROM SALES OF GAS			NONE
2	FROM SALE OF ELECTRICITY.			29,896,312.66
3				
4			TOTAL	29,896,312.66
5 E	Expenses:			
6	For operation, maintenance and repairs			29,105,682.07
7	For Interest on bonds, notes or scrip			14,136.41
8	For depreciation fund (3% on \$59,302,293.9	3 as per page 8B)		1,980,640.19
9	For sinking fund requirements			
10	For note payments			
11	For bond payments			512,416.66
12	For loss in preceding year			
13			TOTAL	31,612,875.33
14				
15 0	lost:			
16	Of gas to be used for municipal buildings			
17	Of gas to be used for street lights			
18	Of electricity to be used for municipal building	gs		1,554,117,55
19	Of electricity to be used for street lights			44,989.86
20	Total of above items to be included in the tax	: levy		1,599,107.41
21				
22	New construction to be included in the tax let	vy		
23	Total amounts to be included in the tax levy			1,599,107.41
		CUSTO	DMERS	
_	Names of cities or towns in whi		Names of cities of towns in whi	ch the plant supplies
	GAS, with the number of custo		ELECTRICITY, with the number each	
	City or low	Number of Customers'	City or Town	Number of Customers'
_	City or town	Meters, December 31	City or Town	Meters, December 31.
			Concord Lincoln Acton	8,320 7 8
	TOTAL		TOTAL	8,335

	AL REPORT	111-ba Direct			5
Town	of Concord Municipa		DODDIATIONS SI	NCE BEGINNING OF YEAR	Year Ended: Dec 31, 2023
1.1	(Inc			y, even where no appropriation is	
FOR C	ONSTRUCTION O	And in the local division of the local divis	the second se		
*A	.t	meeting	19 , to be pai	d from{	n/a
*A	t	meeting	19 , to be pai	d from{	n/a
FOR T	HE ESTIMATED C	COST OF THE GA	AS OR ELECTRICI	TY TO BE USED BY THE C	ITY OR TOWN FOR:
	reet lights				
2. M	unicipal buildings				1,554,118
				TOTAL	\$ 1,599,107.41
*Date of	meeting and whether	regular or special		bonds, notes or tax levy]	
1. Dave	the bala Decellates france	deal about at akaya		THE PROPERTY	delatere allevellane
	provements to the wor			g the last fiscal period including a	dutions, alterations
		un al holanan haha	.,		
In	electric property:				
		and the second	and the second	pick up truck (Line Division)	
10	Purchased a new 20 Division)	024 International MV	607, with Terex HR50 r	naterial handler aerial, utility body	, Viatec Smart PTO Hybrid system (Line
2.	Tree Trimming for p	ower line clearances	, completed trimming a	long 25% of CMLP's overhead dis	stribution system.
3.	Purchased and insta Brook Rd.	alled two new LV3 Fa	ast Electric Vehicle Cha	rgers (Manufacturer, FLO) in the l	Municipal Parking Lot (Rideout) off of Laws
4.				irer, Leviton - ChargePoint). Rem arking Lot located at 40 Stow St.	oved from the Municipal Parking Lot
5.				9 & 223. Included was testing and power transformers 1 & 2.	maintenance on all protective relays, station
6.		ase underground pri Residential Subdivis		ectric distribution system starting t	from Pole 3 Sunnyside Lane as part of the
7.		using Project. Provis			ble 146-1 Lowell Rd as part of the Middlesex a underground electric distribution system for
8.			erhead and undergrour rated by Verrill Farms.	nd secondary electric extension st	arting from Pole 55 Sudbury Rd to facilitate a
9.	Designed and install	ed a three-phase un	derground primary elec	tric extension starting from Pole 1	9 Old Bedford Rd to facilitate a new pre-
10.	Designed and install	ed a single-phase ur	nderground primary ele	ctric extension to facilitate a new r	residential property located at 282 Simon
11.	Designed and install	ed a single-phase ur	nderground secondary	electric extension to facilitate a ne	w residential property located at 61
ln ç	gas property: n/a				

own of Concord Municip	an eight i din		BONDS				ed: Dec 31, 2023
			sued on Account of Gas				-
When Authorized*	Date of Issue	Amount of	Amounts	Payments When Payable	Rate	Interest When Payable	Amount Outstanding
4/4/1898	8/1/1898	Original Issue	Amounts	PAID	Rate		
6/1/1900	8/1/1900	35,000.00		PAID		PAID	
4/1/1901	8/1/1901	10,000.00		PAID		PAID	
				PAID		PAID	
9/30/1902	11/1/1902	10,000.00					
9/30/1903	10/1/1903	15,000.00		PAID		PAID	
4/4/1904	8/1/1904	10,000.00		PAID		PAID	
4/4/1910	8/1/1910	20,000.00		PAID		PAID	
5/5/1916	11/1/1916	10,000.00		PAID		PAID	
3/7/1921	7/5/1921	75,000.00		PAID		PAID	
3/14&15-1955	11/1/1955	225,000.00		PAID		PAID	
6/8/1956	7/1/1956	115,000.00		PAID		PAID	
5/6/1974	10/1/1974	700,000.00		PAID		PAID	
5/19/1980	3/18/1981	627,000.00		PAID		PAID	
3/27/1990	4/15/1991	500,000.00		PAID		PAID	
3/27/1990	4/15/1991	1,000,000.00		PAID		PAID	
4/22/1991	4/15/1992	2,000,000.00		PAID		PAID	
4/22/1991	4/15/1992	500,000.00		PAID		PAID	
4/22/1991	6/29/1993	6,000,000.00		PAID		PAID	1
4/22/2002	2/15/2003	600,000.00		PAID		PAID	
4/27/2005	3/1/2006	500,000.00		PAID		PAID	
4/27/2005	3/1/2007	1,000,000.00		PAID		PAID	the set of the set of the set
4/27/2009	5/17/2011	4,000,000.00	in a local state in a l	REFUNDED	Sec. and	REFUNDED	Refunded 5/12/2021
4/23/2012	6/12/2014	3,900,000.00	300,000.00	Jun 01	3.00%	Jun 1 & Dec 1	1,200,000.00
4/25/2012	5/21/2015	400,000.00		PAID	Seal	PAID	
4/25/2012	6/20/2019	172,000.00	35,000.00	Jun 15	5.00%	Jun 15 & Dec 15	32,000.00
5/20/2021	5/12/2021	904,000.00	175,000.00	Feb 15	5.00%	Feb 15 & Aug 15	545,000.00
	TOTAL	\$ 23,344,000.00	\$ 510,000.00				\$ 1,777,000.00

		(189	TOWN NOTE				
When Authorized*	(Issued on Account of Gas or Electric Lighting.) thorized* Date of Issue Amount of Period of Payments Interest						
Contraction of the second second	Control of the second	Original Issue	Amounts	When Payable	Rate	When Payable	Amount Outstanding
I-3-1905 I-2-1906 I-1-1907 I-6-1908 I-5-1909 I-1-1912 I-1-1912 I-6-1913 I-14-1957 I-14-1957 I-14-1957 I-14-1971 I-27-2005 I-27-2005 I-27-2009 I-23-2012 I-23-2012	5-1-1905 5-1-1906 10-1-1907 11-2-1908 4-5-1909 6-1-1912 10-1-1913 11-1-1957 2-20-1974 7-28-2005 5-4-2006 5-27-2010 6-27-2013 12-19-2013	3,000.00 5,000.00 2,000.00 2,000.00 8,000.00 15,000.00 150,000.00 150,000.00 700,000.00 1,200,000.00 1,200,000.00 2,635,000.00		PAID PAID PAID PAID PAID PAID PAID PAID		PAID PAID PAID PAID PAID PAID PAID PAID	
	TOTAL	\$9,286,000.00	\$0.00				\$(

	 Report below the cost of utility plant in service according to prescribed accounts. Do not include as adjustments, corrections of additions and retirements for the current or the pre 	ceding year. Such ite (c) or (d) as appropri 3. Credit adjustmen	ate. ts of plant accounts	ided in column	effect of such amounts 4. Reclassifications or accounts should be sh	transfers within utilit	y plant
Line No.	Account (a)	Balance Beginning of Year (b)	Additions (c)	Retirements (d)	Adjustments (e)	Transfers (f)	Balance End of Year (g)
1	1. INTANGIBLE PLANT	2,086,402.06		•			2,086,402.0
3		2,086,402.06	0.00	0.00	0.00	0.00	2,086,402.0
9 10 11 12 13	2. PRODUCTION PLANT A. Steam Production 310 Land and Land Rights 311 Structures and Improvements 312 Boiler Plant Equipment 313 Engines & Engine Driven Generators 314 Turbogenerator Units 315 Accessory Electric Equipment 316 Miscellaneous Power Plant Equipment						
18	B. Nuclear Production Plant 320 Land and Land Rights 321 Structures and Improvements 322 Reactor Plant Equipment 323 Turbogenerator Units 324 Accessory Electric Equipment	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.0
23		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.0

C. 27.2.	JAL REPORT of Concord Municipal Light Plant					Year Ended: [8A
- Civili		TOTAL COST O	F PLANT - ELECT	RIC (Continued)		Tour Ended.	2020
ine No.	Account (a)	Balance Beginning of Year (b)	Additions (c)	Retirements (d)	Adjustments (e)	Transfers (f)	Balance End of Year (g)
1 2 3 4 5 6 7 8	C. Hydraulic Production Plant 330 Land and Land Rights 331 Structures and Improvements 332 Reservoirs, Dams and Waterways 333 Water Wheels, Turbines and Generators 334 Accessory Electric Equipment 335 Miscellaneous Power Plant Equipment 336 Roads, Railroads and Bridges						
9	Total Hydraulic Production Plant	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00
10 11 12 13 14 15 16 17	D. Other Production Plant 340 Land and Land Rights 341 Structures and Improvements 342 Fuel Holders, Producers and Accessories 343 Prime Movers 344 Generators	918,445.18					918,445.18
18		\$ 918,445.18	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 918,445.18
19		\$ 918,445.18	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 918,445.18
20 21 22 23 24 25	350 Land and Land Rights 352 Structures and Improvements 353 Station Equipment 357 Underground Conduits	497,588.75 1,823,102.08 2,852,755.87 421,793.11 487,720.07					497,588.75 1,823,102.08 2,852,755.87 421,793.11 487,720.07
26		\$ 6,082,959.88	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 6,082,959.88
27 28 29 30 31 32	3A. SUBTRANSMISSION PLANT 352ST Structures and Improvements 353ST Station Equipment 357ST Underground Conduits 358ST Undergrnd Conductors & Devices	214,109.25 342,394.13 2,829,991.75 2,000,454.82 \$ 5,386,949.95	8,744.00 	- - - \$ 0.00	\$ 0.00	\$ 0.00	214,109.25 351,138.13 2,829,991.75 2,000,454.82 \$ 5,395,693.95

3 30 4 30 5 30 6 30 7 30 8 30 9 30	Account (a) 4. DISTRIBUTION PLANT 60 Land and Land Rights 61 Structures and Improvements 62 Station Equipment 63 Storage Battery Equipment	Balance Beginning of Year (b) 186,275.00 783,688.70	Additions (c)	Retirements (d)	Adjustments	Transfers	Balance End of Year
3 30 4 30 5 30 6 30 7 30 8 30 9 30	960 Land and Land Rights 961 Structures and Improvements 962 Station Equipment 963 Storage Battery Equipment				(e)	(f)	(g)
3 30 4 30 5 30 6 30 7 30 8 30 9 30	61 Structures and Improvements 62 Station Equipment 63 Storage Battery Equipment						100 410 000
7 30 8 30 9 30		827,302.11			11.0		186,275.00 783,688.70 827,302.11
9 3	364 Poles, Towers and Fixtures 365 Overhead Conductors and Devices	1,690,370.33 3,816,501.74	115,273.38 54,109.22	16,377.19 3,631.33			1,789,266.52 3,866,979.63
101.39	366 Underground Conduits 367 Underground Conductors & Devices 368 Line Transformers	13,588,225.18 7,256,396.60 4,433,136.83	90,594.80 63,237.34 11,924.73	8,333.70 0.01 26,033.27			13,670,486.28 7,319,633.93 4,419,028.29
11 3	369 Services 369C Services Conversion overhead to undrgrnd	1,780,459.45 660,500.03	60,334.04 14,375.00	8,883.66			1,831,909.83 674,875.03
13 3	370 Meters 371 Installation on Cust's Premises	1,292,674.49 67,589.04	1,671,726.95 131,244.02	13,100.00 198.50			2,951,301.44
15 3	373 Street Light and Signal Systems Total Distribution Plant	1,634,757.81 38,017,877.31	45,928.63 2,258,748.11	20,617.43 97,175.09			1,660,069.01 40,179,450.33
17	5. GENERAL PLANT						
18 3	389 Land and Land Rights	1.1.1.1.1.1.1.1	1				1.1.1.1.1.1.1.1.1
	390 Structures and Improvements	6,634,917.24	7,962.99				6,642,880.23
20 3	391 Office Furniture and Equipment	1,077,835.87	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Contract (Red			1,077,835.87
21 3	392 Transportation Equipment	2,367,125.33	2,836,366.59	2,541,467.93			2,662,023.99
22 3	393 Stores Equipment	145,395.10	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				145,395.10
23 3	394 Tools, Shop and Garage Equipment	130,969.84	28,375.25				159,345.09
24 3	395 Laboratory Equipment	222,558.39	15,278,84				237,837.23
25 3	396 Power Operated Equipment	93,308.52	10 C 10 C 10 C				93,308.5
26 3	397 Communication Equipment	5,558,680.13	135,714.68	1,028.84			5,693,365.9
27 3	398 Miscellaneous Equipment	9,589.00					9,589.00
28 3	399 Computer Equipment	- 10. A 1979 Aug					
29	Total General Plant	18,607,504.75	5,860,064.94	5,083,964.70			19,383,604.9
30	Total Electric Plant in Service	71,100,139.13	8,127,557.05	5,181,139.79		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	74,046,556.39
31 32					Total C	ost of Electric Plant	74,046,556.3
33				Less (Cost of Land, Land Rig	ohts, Rights of Way	\$1,602,308.9
34					al Cost upon which De		72,444,247.46
and the second se	ve figures should show the original cost of the existing	property in case an	nart of the proper				

Line No.	Title of Account (a)	E SHEET Assets and Othe Balance Beginning of Year (b)	Balance End of Year (c)	Increase or (Decrease) (d)
1	UTILITY PLANT 101 Utility Plant - Electric (P.17)	35,524,574.26	36,179,693.43	655,119.1
3	101 Utility Plant - gas (P.20)	55,524,574.20	30,179,093.43	000,119.1
4	123 Investment in Associated Companies			
5	Total Utility Plant	35,524,574.26	36,179,693.43	655,119.1
6	Total Othity Plant	00,024,014.20	50,175,055,45	000,119.1
7	121 Non Utility Property			
8	12. Hun owny Troporty			
9	FUND ACCOUNTS	1 C - C - C - C - C		
10	124 Other Investments	782,056.41	782,056.41	
11	125 Sinking Funds			
12	126 Depreciation Fund (P. 14)	7,488,869.89	7.000.139.90	(488,729.9
13	128 Other Special Funds	7,851,822.09	10,288,397.44	2,436,575.3
14				
15	Total Funds	16,122,748.39	18,070,593.75	1,947,845.3
16	CURRENT AND ACCRUED ASSETS			
17	131 Cash (P. 14)	(152,828.73)	(623,345.02)	(470,516.2
	132 Special Deposits + 134	62,003.52	65,249,22	3,245.7
	135 Working Funds 131A UG Fund			
20	141 Notes and Receivable		1	
21	142 Customer Accounts Receivable	3,350,002.97	3,232,621.36	(117,381.6
22	143 Other Accounts Receivable	1,846,499.89	1,750,000.00	(96,499.8
23	146 Receivables from Municipality		7,197.30	7,197.3
	154 Materials and Supplies (P.14)	1,121,387.97	1,136,583.84	15,195.8
25	165 Prepayments	3,365,773.62	3,705,646.15	339,872.5
	174 Miscellaneous Current Assets	2,095,992.26	1,939,878.54	(156,113.7
27	Total Current and Accrued Assets	11,688,831.50	11,213,831.39	(475,000.1
28	DEFERRED DEBITS			
	181 Unamortized Debt Discount			
30	182 Extraordinary Property Losses	0 504 775 00	0.504.040.05	
31 32	186 Other Deferred Debits Total Deferred Debits	2,521,775.63	3,524,212.25	1,002,436.6
33	Total Deferred Debits	2,521,775.63	3,524,212.25	1,002,436.6
34	Total Assets and Other Debits	65,857,929.78	68,988,330.82	3,130,401.04
54	Tatel Addets and Arriet Mebils	00,007,020.10	00,000,000.02	5,150,401.04

Town	of Concord Municipal Light Plant		Year Ended: D	ec 31, 2023
	COMPARATIVE BALANCE	SHEET Liabilities and Othe	er Credits	
ne lo.	Title of Account (a)	Balance Beginning of Year (b)	Balance End of Year (c)	Increase or (Decrease) (d)
1	APPROPRIATIONS			
234567	201 Appropriations for Construction SURPLUS 205 Sinking Fund Reserves 206 Loan Repayments 207 Appropriations for Construction Repayments 208 Unappropriated Earned Surplus (P.12)	5,988,583.32 40,749,136.81	6,500,999.98 43,281,593.82	512,416.6 2,532,457.0
8	Total Surplus LONG TERM DEBT	46,737,720.13	49,782,593.80	3,044,873.6
10 11	221 Bonds (P.6) 231 Notes Payable (P.7)	2,287,000.00	1,777,000.00	(510,000.0
12 13	Total Bonds and Notes CURRENT AND ACCRUED LIABILITIES	2,287,000.00	1,777,000.00	(510,000.0
14	228 Appropriation of Benefit 232 Accounts Payable 234 Payables to Municipality	(309,859,66) 6,583,455.04 (331,451.73) 585,034.83	3,230,008.39 5,571,050.88 (501,779.67) 710,706.56	3,539,868.0 (1,012,404.1 (170,327.9 125,671.7
17 18 19	236 Taxes Accrued 237 Interest Accrued 242 Miscellaneous Current and Accrued Liabilities	807.97 15,560.41 5,812,204.94	807.97 11.747.92 5,404,333.67	(3,812.4 (407,871.2
20	Total Current and Accrued Liabilities DEFERRED CREDITS	12,355,751.80	14,426,875.72	2,071,123.9
22 23 24	251 Unamortized Premium on Debt 252 Customer Advances for Construction 253 Other Deferred Credits	181,699.10 250,535.24 3,783,761.00	130,673.00 373,133.27 2,227,611.00	(51,026.1 122,598.0 (1,556,150.0
25 26 27	Total Deferred Credits RESERVES 260 Reserves for Uncollectable Accounts	4,215,995.34	2,731,417.27	1,484,578.0
28 29 30	261 Property Insurance Reserve 262 Injuries and Damages Reserves 263 Pensions and Benefits	240,339.07	249,247.20	8,908.1
31 32 33	265 Miscellaneous Operating Reserves Total Reserves CONTRIBUTIONS IN AID OF	261,462.64	270,443.98	8,981.3
34	CONSTRUCTION 271 Contributions in Aid of Construction			
35	Total Liabilities and Other Credits	65,857,929.91	68,988,330.77	3,130,400.8
ate b lebte	elow if any earnings of the municipal lighting plant have been us dness of the plant, the purpose for which used and the amount	sed for any purpose other than dis thereof.	charging	

Town	IUAL REPORT n of Concord Municipal Light Plant		Year Ended: I	1 Dec 31, 2023
	STATEMENT OF INCOME FO	R THE YEAR		-
Line	Account	1	Current Year	Increase or (Decrease) from Preceding Year
No.	(a) OPERATING INCOME		(0)	(c)
2			33,727,395.33	(231,708.6
3	Operating Expenses:			100010000
4	401 Operation Expense (P.42)		27,773,036,49	925,270.7
5			1,332,645.58 1,980,640.19	461,273.6 79,472.2
7		N/A	1,000,040.15	10,412.2
8		170		
9		N/A	-	
10	Total Operating Expenses Operating Income	1.1.4	31,086,322.26 2,641,074.07	1,466,016.6
12		N/A	2,041,014.01	(1,001,120.2
13				
14	Total Operating Income		2,641,074.07	(1,697,725.2
15	OTHER INCOME			
16		1.2.2	22,641.65	(216,681.39
17	419 Interest Income	4190,0000	727,342.32	539,872.89
1.1		4190.0001	518,533.33	
1		4190.0002		25412.0
18		4210.0000	102,169.11	73,296.45
19 20	Total Other Income Total Income	-	852,153.08	209,018.52
21	MISCELLANEOUS INCOME DEDUCTIONS	-	0,100,227110	(1,100,700,00
22	425 Miscellaneous Amortization	N/A		
23	426 Other Income Deductions	4260.0000	14,458.87	16,040.33
24	Total Income Deductions		14,458.87	16,040.33
25	Income Before Interest Charges INTEREST CHARGES	-	3,478,768.28	(1,504,747.02
26 27	427 Interest on Bonds and Notes	4270.0000	65,162.51	158,683.33
	428 Amortization of Debt Discount and Expense	4280.0000		0.00
	429 Amortization of Premium on Debt-Credit	4290.0000	(51,026.10)	(102,052.20
	431 Other Interest Expense 432 Interest Charged to Construction-Credit	N/A N/A		
32	Total Interest Charges	- no	14,136.41	56,631.13
33	Net Income		3,464,631.87	(1,561,378.15
	EARNED SURPLUS			
	Account		Debits (b)	Credits (c)
Line	(2)			40,749,136.81
No.	(a) Unapprop. Earned Surplus(at beginning of period)		121	40,140,100.01
No. 34 35				40,748,130.01
No, 34 35 36	Unapprop. Earned Surplus(at beginning of period)	N/A		40,748,150.61
No, 34 35 36 37	Unapprop. Earned Surplus(at beginning of period) 433 Balance Transferred from Income	N/A N/A	(3,464,631.87)	40,749,130.01
No, 34 35 36 37 38 39	Unapprop. Earned Surplus(at beginning of period) 433 Balance Transferred from Income 434 Miscellaneous Credits to Surplus (P.21) 435 Miscellaneous Debits to Surplus (P.21)	N/A N/A N/A	(3,464,631.87) 512,416.66	
No, 34 35 36 37 38 39 40	Unapprop. Earned Surplus(at beginning of period) 433 Balance Transferred from Income 434 Miscellaneous Credits to Surplus (P.21) 435 Miscellaneous Debits to Surplus (P.21) 436 Appropriation of Surplus (P.21)	N/A	(3,464,631.87) 512,416.66 377,500.00	
No, 34 35 36 37 38 39 40	Unapprop. Earned Surplus(at beginning of period) 433 Balance Transferred from Income 434 Miscellaneous Credits to Surplus (P.21) 435 Miscellaneous Debits to Surplus (P.21)	N/A	(3,464,631.87) 512,416.66	
No, 34 35 36 37 38 39 40	Unapprop. Earned Surplus(at beginning of period) 433 Balance Transferred from Income 434 Miscellaneous Credits to Surplus (P.21) 435 Miscellaneous Debits to Surplus (P.21) 436 Appropriation of Surplus (P.21)	N/A N/A 4370.0000 4370,3530	(3,464,631.87) 512,416.66 377,500.00	5,000.00
No, 34 35 36 37 38 39 40	Unapprop. Earned Surplus(at beginning of period) 433 Balance Transferred from Income 434 Miscellaneous Credits to Surplus (P.21) 435 Miscellaneous Debits to Surplus (P.21) 436 Appropriation of Surplus (P.21)	N/A N/A 4370.0000 4370.3530 4370.3640	(3,464,631.87) 512,416.66 377,500.00	
No, 34 35 36 37 38 39 40	Unapprop. Earned Surplus(at beginning of period) 433 Balance Transferred from Income 434 Miscellaneous Credits to Surplus (P.21) 435 Miscellaneous Debits to Surplus (P.21) 436 Appropriation of Surplus (P.21)	N/A N/A 4370.0000 4370.3530 4370.3640 4370.3641	(3,464,631.87) 512,416.66 377,500.00	5,000.00 (27,205.84
No, 34 35 36 37 38 39 40	Unapprop. Earned Surplus(at beginning of period) 433 Balance Transferred from Income 434 Miscellaneous Credits to Surplus (P.21) 435 Miscellaneous Debits to Surplus (P.21) 436 Appropriation of Surplus (P.21)	N/A N/A 4370.0000 4370.3530 4370.3640	(3,464,631.87) 512,416.66 377,500.00	5,000.00
No, 34 35 36 37 38 39 40	Unapprop. Earned Surplus(at beginning of period) 433 Balance Transferred from Income 434 Miscellaneous Credits to Surplus (P.21) 435 Miscellaneous Debits to Surplus (P.21) 436 Appropriation of Surplus (P.21)	N/A N/A 4370.0000 4370.3530 4370.3640 4370.3641 4370.3642 4370.3644 4370.3650	(3,464,631.87) 512,416.66 377,500.00	5,000.00 (27,205.84 (426.51 (10,458.67
No, 34 35 36 37 38 39 40	Unapprop. Earned Surplus(at beginning of period) 433 Balance Transferred from Income 434 Miscellaneous Credits to Surplus (P.21) 435 Miscellaneous Debits to Surplus (P.21) 436 Appropriation of Surplus (P.21)	N/A N/A 4370.0000 4370.3530 4370.3640 4370.3640 4370.3642 4370.3644 4370.3650 4370.3650	(3,464,631.87) 512,416.66 377,500.00	5,000.00 (27,205.84 (426.51 (10,458.67 (1,906.14
No, 34 35 36 37 38 39 40	Unapprop. Earned Surplus(at beginning of period) 433 Balance Transferred from Income 434 Miscellaneous Credits to Surplus (P.21) 435 Miscellaneous Debits to Surplus (P.21) 436 Appropriation of Surplus (P.21)	N/A N/A 4370.0000 4370.3530 4370.3640 4370.3641 4370.3644 4370.3650 4370.3650 4370.3650 4370.3650	(3,464,631.87) 512,416.66 377,500.00	5,000.00 (27,205.84 (426.51 (10,458.67 (1,906.14 (418.41
No, 34 35 36 37 38 39 40	Unapprop. Earned Surplus(at beginning of period) 433 Balance Transferred from Income 434 Miscellaneous Credits to Surplus (P.21) 435 Miscellaneous Debits to Surplus (P.21) 436 Appropriation of Surplus (P.21)	N/A N/A 4370.0000 4370.3530 4370.3640 4370.3640 4370.3642 4370.3644 4370.3650 4370.3650	(3,464,631.87) 512,416.66 377,500.00	5,000.00 (27,205.84 (426.51 (10,458.67 (1,906.14 (418.41 (559.08
No, 34 35 36 37 38 39 40	Unapprop. Earned Surplus(at beginning of period) 433 Balance Transferred from Income 434 Miscellaneous Credits to Surplus (P.21) 435 Miscellaneous Debits to Surplus (P.21) 436 Appropriation of Surplus (P.21)	N/A N/A 4370.0000 4370.3530 4370.3640 4370.3641 4370.3644 4370.3650 4370.3650 4370.3650 4370.3680 4370.3680 4370.3690 4370.3710	(3,464,631.87) 512,416.66 377,500.00	5,000.00 (27,205.84 (426.51 (10,458.67 (1,906.14 (418.41 559.08 (14,313.37 (253.09
No, 34 35 36 37 38 39 40	Unapprop. Earned Surplus(at beginning of period) 433 Balance Transferred from Income 434 Miscellaneous Credits to Surplus (P.21) 435 Miscellaneous Debits to Surplus (P.21) 436 Appropriation of Surplus (P.21)	N/A N/A 4370.0000 4370.3530 4370.3640 4370.3640 4370.3642 4370.3644 4370.3650 4370.3650 4370.3660 4370.3680 4370.3690 4370.3710 4370.3710	(3,464,631.87) 512,416.66 377,500.00	5,000.00 (27,205.84 (426.51 (10,458.67
No, 34 35 36 37 38 39 40	Unapprop. Earned Surplus(at beginning of period) 433 Balance Transferred from Income 434 Miscellaneous Credits to Surplus (P.21) 435 Miscellaneous Debits to Surplus (P.21) 436 Appropriation of Surplus (P.21)	N/A N/A 4370.0000 4370.3530 4370.3640 4370.3640 4370.3644 4370.3650 4370.3650 4370.3650 4370.3650 4370.3650 4370.3690 4370.3710 4370.3730 4370.3730	(3,464,631.87) 512,416.66 377,500.00	5,000.00 (27,205.84 (426.51 (10,458.67 (1,906.14 (418.41 559.08 (14,313.37 (253.09
No, 34 35 36 37 38 39 40	Unapprop. Earned Surplus(at beginning of period) 433 Balance Transferred from Income 434 Miscellaneous Credits to Surplus (P.21) 435 Miscellaneous Debits to Surplus (P.21) 436 Appropriation of Surplus (P.21)	N/A N/A 4370.0000 4370.3530 4370.3640 4370.3640 4370.3642 4370.3644 4370.3650 4370.3650 4370.3660 4370.3680 4370.3690 4370.3710 4370.3710	(3,464,631.87) 512,416.66 377,500.00	5,000.00 (27,205.84 (426.51 (10,458.67 (1,906.14 (418.41 559.08 (14,313.37 (253.09
No, 34 35 36 37 38 39 40	Unapprop. Earned Surplus(at beginning of period) 433 Balance Transferred from Income 434 Miscellaneous Credits to Surplus (P.21) 435 Miscellaneous Debits to Surplus (P.21) 436 Appropriation of Surplus (P.21)	N/A N/A 4370.0000 4370.3530 4370.3640 4370.3641 4370.3644 4370.3650 4370.3650 4370.3650 4370.3680 4370.3680 4370.3680 4370.3710 4370.3710 4370.3730 4370.3730 4370.3911 4370.3911 4370.3911	(3,464,631.87) 512,416.66 377,500.00	5,000.00 (27,205.84 (426.51 (10,458.67 (1,906.14 (418.41 559.08 (14,313.37 (253.09
No, 34 35 36 37 38 39 40	Unapprop. Earned Surplus(at beginning of period) 433 Balance Transferred from Income 434 Miscellaneous Credits to Surplus (P.21) 435 Miscellaneous Debits to Surplus (P.21) 436 Appropriation of Surplus (P.21)	N/A N/A N/A 4370.0000 4370.3530 4370.3640 4370.3641 4370.3644 4370.3644 4370.3650 4370.3650 4370.3650 4370.3680 4370.3680 4370.3680 4370.3710 4370.3730 4370.3730 4370.3910 4370.3911 4370.3920 4370.3950	(3,464,631.87) 512,416.66 377,500.00	5,000.00 (27,205.84 (426.51 (10,458.67 (1,906.14 (418.41 559.08 (14,313.37 (253.09 (3,845.16 12,366.52
No, 34 35 36 37 38 39 40	Unapprop. Earned Surplus(at beginning of period) 433 Balance Transferred from Income 434 Miscellaneous Credits to Surplus (P.21) 435 Miscellaneous Debits to Surplus (P.21) 436 Appropriation of Surplus (P.21)	N/A N/A N/A 4370.3530 4370.3640 4370.3640 4370.3642 4370.3644 4370.3650 4370.3650 4370.3670 4370.3670 4370.3670 4370.3690 4370.3710 4370.3710 4370.3900 4370.3910 4370.3910 4370.3950 4370.3950	(3,464,631.87) 512,416.66 377,500.00	5,000.00 (27,205.84 (426.51 (10.458.67 (1,906.14 (418.41) 559.08 (14,313.37 (253.09) (3,845.16 12,366.52
No, 34 35 36 37 37 38 39 40 41	Unapprop. Earned Surplus(at beginning of period) 433 Balance Transferred from Income 434 Miscellaneous Credits to Surplus (P.21) 435 Miscellaneous Debits to Surplus (P.21) 436 Appropriation of Surplus (P.21) 437 Surplus Applied to Depreciation	N/A N/A N/A 4370.0000 4370.3530 4370.3640 4370.3641 4370.3644 4370.3644 4370.3650 4370.3650 4370.3650 4370.3680 4370.3680 4370.3680 4370.3710 4370.3730 4370.3730 4370.3910 4370.3911 4370.3920 4370.3950	(3,464,631,87) 512,416,66 377,500.00 42,258,20	5,000.00 (27,205.84 (426.51 (10,458.67 (1,906.14 (418.41 559.08 (14,313.37 (253.09 (3,845.16 12,366.52
No, 34 35 36 37 38 39 40 41	Unapprop. Earned Surplus(at beginning of period) 433 Balance Transferred from Income 434 Miscellaneous Credits to Surplus (P.21) 435 Miscellaneous Debits to Surplus (P.21) 436 Appropriation of Surplus (P.21)	N/A N/A N/A 4370.3000 4370.3530 4370.3640 4370.3641 4370.3642 4370.3644 4370.3650 4370.3650 4370.3650 4370.3660 4370.3660 4370.3660 4370.3710 4370.3730 4370.3910 4370.3910 4370.3910 4370.3910 4370.3950 4370.3950	(3,464,631.87) 512,416.66 377,500.00	5,000.00 (27,205.84 (426.51 (10.458.67 (1,906.14 (418.41) 559.08 (14,313.37 (253.09) (3,845.16 12,366.52
No, 34 35 36 37 37 38 39 40 41	Unapprop. Earned Surplus(at beginning of period) 433 Balance Transferred from Income 434 Miscellaneous Credits to Surplus (P.21) 435 Miscellaneous Debits to Surplus (P.21) 436 Appropriation of Surplus (P.21) 437 Surplus Applied to Depreciation	N/A N/A N/A 4370.3000 4370.3530 4370.3640 4370.3641 4370.3642 4370.3644 4370.3650 4370.3650 4370.3650 4370.3660 4370.3660 4370.3660 4370.3710 4370.3730 4370.3910 4370.3910 4370.3910 4370.3910 4370.3950 4370.3950	(3,464,631,87) 512,416,66 377,500.00 42,258,20	5,000.00 (27,205.84 (426.51 (10.458.67 (1,906.14 (418.41) 559.08 (14,313.37 (253.09) (3,845.16 12,366.52

	UAL REPORT of Concord Municipal Light Plant Year Ended	(Dec	31, 2023
TOWN	CASH BALANCES AT END OF YEAR (Account 131)	J. Dec	51,2025
ine	ltems	T	Amount
No.	(a)		(b)
1	Operating Cash Fund		(623,345.0
		1310.0000	(623,345.0
		1310.9999	0.0
2	Independent Fund	1280.0006	
2	Underground Fund		3,176,364.9
3	Emergency Repairs Fund	1280.0007	1,130,000.0
4	Customer Deposit Fund	1280.0002	690,932.2
5	Customer Advance for Construction	1280.0003	373,133.2
6	Bond Fund	and the second se	323,979.1
		1280.1012	155,312.5
		1280.1013	0.0
		1280.1015	18,666,6
1.1		1280,1020	150,000.0
7	Interest Fund	1280.2000	102,787.6
8	Rate Stabilization Fund	1280.0001	102,101.0
		1280.0004	-
9	Conservation Rebate Fund	1000000000	
10	Renewable Energy Credit Purchase Fund	1280.0008	4,241,828.3
11	Workers Compensation Insurance Fund	1280.0000	249,371.9
12	TOTAL		\$ 9,665,052.4
-	MATERIALS AND SUPPLIES (Accounts 151-159, 163)	-	
_	Summary per Balance Sheet	1 1	Amount End of Year
ine	Account		Electric
No.	(a)		(b)
13	151 Fuel (See Schedule, Page 25)	N/A	-
14	152 Fuel Stock Expenses		-
	153 Residuals		
16	154 Plant Materials & Operating Supplies	1540,0000	1,129,926.8
	155 Merchandise	10.0000000	
	156 Other Materials and Supplies		
	157 Nuclear Fuel Assembly & Comp.		
		1 1	
	158 Nuclear Fuel Assembly & Comp.	1	5
	159 Nuclear Byproduct Materials		
22	163 Stores Expense		6,656.9
		1630.0000	109.3
1.0		1630.9999	6,547.6
23	TOTAL PER BALANCE SHEET DEPRECIATION FUND ACCOUNT (Account 126)		\$ 1,136,583.84
ine	(a)		Amount
NO.	DEBITS		(b)
	Balance of account at beginning of year	1260.0000	7,488,869.8
	Income during year from balance on deposit		428,048.3
26	Amount transferred from income		1,990,047.4
27	Amount transferred from underground fund	1 · · ·	14,375.0
28	TOTAL		9,921,340.6
29	CREDITS		
30	Amount expended for constr.(Sec.57,C.164 of G.L.)	1260.0000	2,921,200.7
31	Amounts expended for renewals	1200.0000	2,021,200.7
	Autounte experiueu fui fellewais		
32			
- 991		1	
33			A second s
38 39	BALANCE ON HAND AT YEAR END	1	\$ 7,000,139.9

3	 Report below the items of utility plant in service according to prescribed accounts Do not include as adjustments, corrections of additions and retirements for the current or the pre- 	ceding year. Such iter (c). 3. Credit adjustments enclosed in parenthes	of plant accounts	uded in column e z should be a	effect of such amounts 4. Reclassifications or accounts should be sh	transfers within utility	y plant
Line No.	Account (a)	Balance Beginning of Year (b) 959,010.81	Additions (c)	Depreciation (d) (62,592.12)	Other Credits (e)	Adjustments Transfers (f)	Balance End of Year (g) 896,418.69
8 9 10 11 12		NONE					
16 17 18 19 20 21	B. Nuclear Production Plant 320 Land and Land Rights 321 Structures and Improvements 322 Reactor Plant Equipment 323 Turbogenerator Units 324 Accessory Electric Equipment 325 Miscellaneous Power Plant Equipment	NONE					
23	Total Nuclear Production Plant	NONE					

Тоуп	of Concord Municipal Light Plant					Year Ended: I	Dec 31, 2023
		UTILITY PL	ANT - 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 2 3 4 5 6 7 8	C. Hydraulic Production Plant 330 Land and Land Rights						
9		NONE					
15 16	 340 Land and Land Rights	918,445.18					918,445.1
17 18	A LA MARTIN AND A CALL AND A	\$ 918,445.18	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	C 040 445 4
19		\$ 918,445.18	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 918,445.1 \$ 918,445.1
20		\$ 310,440.10	\$ 0.00	\$ 0.00	φ 0.00	30.00	\$ 910,440.1
	350 Land and Land Rights	497,588.75					497,588.7
22		279,639.55		(54,692.99)			224,946.5
23		1,897,463.71	14	(85,582.67)	a		1,811,881.0
	357 Underground Conduits	49,026.70	1.1.1.1	(10,866.48)			38,160.2
25		85,145.74		(14,631.61)			70,514.1
26	Total Transmission Plant	\$ 2,808,864.45	\$ 0.00	(\$ 165,773.75)	\$ 0.00	\$ 0.00	\$ 2,643,090.7
27				N			
	352ST Structures and Improvements	46,332.07		(6,423.36)			39,908.7
29		125,355.89	8,744.00	(10,490.59)			123,609.3
30		840,274.72	-	(84,899.76)			755,374.9
31		324,306.09		(60,013.45)	· · · · ·		264,292.6
32		\$ 1,336,268.77	\$ 8,744.00	(\$ 161,827.16)	\$ 0.00	\$ 0.00	\$ 1,183,185.6

	JAL REPORT of Concord Municipal Light Plant					Year Ended:	17 Dec 31 2023			
UTILITY PLANT - ELECTRIC (Concluded)										
_ine No.	Account (a)	Balance Beginning of Year (b)	Additions (c)	Depreciation (d)	Other Credits (e)	Adjustments Transfers (f)	Balance End of Year (g)			
1	4. DISTRIBUTION PLANT	N=1.					18/			
2	360 Land and Land Rights	186,275.00			· · ·		186,275.00			
3	361 Structures and Improvements	271,844.01		(20,064.13)			251,779.88			
4	362 Station Equipment	325,183.87		(24,819.13)			300,364.74			
5	363 Storage Battery Equipment			(= (=			-			
6	364 Poles, Towers and Fixtures	521,733.70	115,273.38	(35,029.56)	(16,377.19)	1.1	585,600.33			
7	365 Overhead Conductors and Devices	1,748,244.63	54,109.22	(111,045.20)	(3,631.33)	1.001	1,687,677.32			
8	366 Underground Conduits	8,527,455.36	90,594.80	(399,661.09)	(8,333.70)	-	8,210,055.37			
9		3,073,512.95	63,237.34	(218,054.29)	(0.01)	12 I	2,918,695,99			
-	368 Line Transformers	1,351,380.53	11,924.73	(106,983.49)	(26,033.27)	1.1	1,230,288.50			
	369 Services	1,386,657.79	60,334.04	(44,805.71)	(8,883.66)		1,393,302.46			
	369C Service Conversions-Ovhd to Undrgrnd.	352,034.33	14,375.00	(20,061.59)	(0,000.00)		346,347.74			
12	370 Meters	727,955.50	1,671,726.95	(40,551.02)	(13,100.00)		2,346,031.43			
13	371 Installation on Cust's Premises	26,558.07	131,244.02	(1,824.24)	(198.50)		155,779.35			
	372 Leased Prop. on Cust's Premises	20,000,01	(e) / e / i e e	(non in iy	(100.00)	(L	100,170.00			
15	the second se	1,129,124.53	45,928.63	(28,425.13)	(20,617.43)		1,126,010.60			
16		19,627,960.27	2,258,748.11	(1,051,324.58)	(97,175.09)		20,738,208.7			
17		10,021,000.21		(1,001,02 1.00)	(01,110.00)		20,700,200.1			
18										
	390 Structures and Improvements	3,460,664.92	7,962.99	(199,159.61)	5		3,269,468.30			
20		637,908.80	1,502.55	(28,619.83)		2	609,288.97			
21		1,012,054.82	2,836,366.59	105,196.25	(2,541,467.93)	2	1,412,149.73			
22		55,675.61	2,030,300.38	(4,361.77)	(2,041,401.93)	-	51,313.84			
22		56,927.70	28,375.25	(3,084.58)	5		82,218.3			
	395 Laboratory Equipment	139,302.92	15,278.84	(6,961.65)		7	147,620.1			
	396 Power Operated Equipment	33,074.13	105 744.00	(1,938.00)	44.000.041		31,136.13			
	397 Communication Equipment	3,463,695.34	135,714.68	(159,255.53)	(1,028.84)	-	3,439,125.6			
27		8,151.71		(287.64)	1.1.1		7,864.07			
	399 Computer Equipment	0.007 455 05	0.000.000.05	(000 470 00)	-	-	-			
29		8,867,455.95	3,023,698.35	(298,472.36)	(2,542,496.77)		9,050,185.17			
30		34,518,005.43	5,291,190.46	(1,739,989.97)	(2,639,671.86)		35,429,534.00			
31			~		-		2			
32		1 000 000 00		-	10 and 200		1000			
33		1,006,568.83	2,116,969.72		(2,373,379.18)	-	750,159.37			
34	Total Utility Plant Electric	35,524,574.26	7,408,160.18	(1,739,989.97)	(5,013,051.04)		36,179,693.43			

lowno	of Concord Municipal Light Plant	RODUCTION FUEL AND C	DIL STOCKS (Included in UCLEAR MATERIALS)	Account 154)	Year Ended: 1	Jec 31, 2023
		1. Report below the inf 2. Show quantities in to 3. Each Kind of coal o	ormation called for concerning ons of 2,000 lbs., gal., or Mcf., or oil should be shown separate ric fuels separately by specific	whichever unit of quantil ely,	stocks. Iy is applicable.	
				Kinds of I	Fuel and Oil	
Line No.	item (a)	Total Cost (b)	Quantity (c)	Cost (d)	Quantity (e)	Cost (f)
11	On Hand Beginning of Year Received During Year TOTAL Used During Year (Note A)		NONE			
3						
5						
7						
9 10					I	
12	Sold or Transferred TOTAL DISPOSED OF					
13	BALANCE END OF YEAR			Kinds of Fuel a	nd Oil - Continued	
Line No.	ltem (g)		Quantity (h)	Cost (i)	Quantity (i)	Cost (k)
14 15						
16 17						
16 17 18 19 20 21 22						
20						
23 24 25 26						
25						

Tov	NUAL REPORT /n of Concord Municipal Light Plant	Year Ended: De	21 c 31, 2023
	MISCELLANEOUS NON-OPERATING INCOME		
Line No.	ltem (a)		Amount (b)
1 2 4 5 6	Sale of Surplus Equipment APPA DEED Grant Funding Services Provided to other Departments Contract Default Payment	4210.0000 TOTAL	1,839.00 9,496.99 7,583.12 83,250.00 102,169.11
	OTHER INCOME DEDUCTIONS (Accou		
Line No.	Item (a)		Amount (b)
7 8 9 12 13	Interest on Deposits	4260.0000	14,458.87
14		TOTAL	14,458.87
	MISCELLANEOUS CREDITS TO SURPLUS (A	Account 434)	
Line No.	ltem (a)		Amount (b)
15 16 17 18 21 22 23	NONE	TOTAL	0.00
-	A set the set of th	A CHARLES AND A COMPANY AND A CO	0.00
	MISCELLANEOUS DEBITS TO SURPLUS (A	ccount 435)	0.00
	MISCELLANEOUS DEBITS TO SURPLUS (A Item (a)	ccount 435)	Amount
Line No. 24 25 26 30	Item	4360.0000	
No. 24 25 26	ltem (a)		Amount (b)
No. 24 25 26 30 31	ltem (a)	4360.0000 TOTAL	Amount (b) 512,416.66
No. 24 25 26 30 31 32	Item (a) Appropriation for Repayment of Bonds APPROPRIATIONS OF SURPLUS (Account	4360.0000 TOTAL	Amount (b) 512,416.66 512,416.66 Amount
No. 24 25 26 30 31	Item (a) Appropriation for Repayment of Bonds APPROPRIATIONS OF SURPLUS (Accord	4360.0000 TOTAL	Amount (b) 512,416.66 512,416.66

		EPORT cord Municipal Light			Year Ended:	22 Dec 31, 2023
1.1.1	-		MUNICIPAL REVENUES (Account (K.W.H. Sold under the provision of Chapter			
Line No.	Acc't No.		Gas Schedule (a)	Cubic Feet (b)	Revenue Received (c)	Average Revenue Per M.C.F. (\$0.0000) (d)
1 2	1.1					
3	482					
4			TOTALS	NONE		
Line No.			Electric Schedule (a)	К.W.H. (b)	Revenue Received (c)	Average Revenue Per K.W.H. (cents) (0.0000) (d)
5	444	Municipal: (Other The	an Street Lighting)	9,004,205	1,554,117.55	17.2599
6 7			TOTALS	9,004,205	1,554,117.55	17.2599
8 9 10		Street Lighting:		284,637	44,989.86	15.8060
11			TOTALS	284,637	44,989.86	15.8060
12 13 17						
19	-	DUDOULADD	TOTALS	9,288,842	1,599,107.41	17.2154
		PURCHASED	POWER (Account 555)			Cost per
Line No.	fre	Names of Utilities om Which Electric nergy is Purchased (a)	Where and at What Voltage Received (b)	K.W.H (c)	Amount (d)	K.W.H. cents (0.0000) (e)
29 30 31	Canton Custorr Granite Hydro (FirstLig ISO Sp Kearsa Kearsa Miller H	Quebec ICC ht Hydro ot Market rge II Solar rge Solar lydro Group edford Landfill	Concord MA St.219@13800 Volts Concord MA St.219@13800 Volts Concord MA customer pt.@13800 Volts Concord MA St.219@13800 Volts Concord MA St.219@13800 Volts Concord MA St.219@13800 Volts Concord MA St.219@13800 Volts Concord MA St.223H4@13800 Volts Concord MA St.223H4@13800 Volts Concord MA St.219@13800 Volts	2,824,106 3,126,004 536,300 1,577,126 CAPACITY Only 22,251,552 25,882,281 6,732,600 2,019,073 6,262,662 4,963,633 48,561,657 1,434,242	1,779,307.20 318,560.69 12,128.76 114,925.17 (31,846.37) 1,029,467.09 3,589,370.18 451,084.20 149,411.44 310,117.40 199,999.54 2,257,512.80 93,737.20	63.0043 10,1907 2.2616 7.2870 n/a 4.6265 13.8681 6.7000 7.4000 4.9518 4.0293 4.6488 6.5357
34 35 36 37 38 39	Roxwin Saddlel Shell Ei Solect S	back Ridge Wind nergy	Concord MA St.219@13800 Volts Concord MA St.219@13800 Volts Concord MA St.219@13800 Volts Concord MA St.219@13800 Volts Concord MA St.223H4@13800 Volts Concord MA St.219@13800 Volts	6,957,127 1,418,466 5,951,597 24,379,500 437,839 4,895,940	169,344.29 108,915.67 384,419.28 3,304,071.22 37,538.68 466,968.49	2.4341 7.6784 6.4591 13.5527 8.5736 9.5379
40			TOTALS RESALE (Account 447)	170,211,705	14,745,032.93	8.6628
T		SALLOTOAT			1	Revenues
ine No.		lames of Utilities om Which Electric Energy is Sold (a)	Where and at What Voltage Received (b)	K.W.H. (c)	Amount (d)	per K.W.H. (cents) (0.0000) (e)
41 42 43						
44	-		TOTALS	n/a	n/a	n/a

Town of Concord Municipal Light Plant

 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.
 If increases and decreases are not derived from previously reported figures, explain any inconsistencies.
 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

ELECTRIC OPERATING REVENUES (Account 400)

added for billing purposes, one customer shall be counted for each group of meters so added. The average number of customers means the average of the 12 figures at the close of each month. If the customer count in the residential service classification includes customers counted more than once because of special services, such as water heating, etc., indicate in a footnote the number of such duplicate customers included in the classification. Unmetered sales should be included below. The details of such sales should be given in a footnote.
 Classification of Commercial and Industrial Sales, Account 442, according to small (or Commercial) and Large (or Industrial) may be according to the basis of classification regularly used by the respondent if such basis of classification is not greater than 1000 Kw of

demand. See Account 442 of the Uniform System of

				A	Accounts. Explain basis	of classification.	
-		Operating Re	evenues	Kilowatt-ho	ours Sold	Average No Customers	
Line No.	Account (a)	Amount for Year (b)	Increase or (Decrease) from Preceding Year (c)	Amount for Year (d)	Increase or (Decrease) from Preceding Year (e)	Number for Year (f)	Increase or (Decrease) from Preceding Year (g)
1	SALES OF ELECTRICITY	0.00000000000	1000 1000 1000		and the		
2	440 Residential Sales	14,300,149.62	(37,466.59)	72,156,753	(1,633,865)	7,035	17
3	442 Commercial and Industrial Sales	of the set of	times include			1.000	
4	Small (or Commercial) see instr. 5	6,467,855.59	(330,491.51)	33,550,882	(855,760)	1,199	(8
5	Large (or Industrial) see instr. 5	8,155,655.42	(388,186.45)	49,077,300	(2,324,510)	26	
6	444 Municipal Sales(P. 22)	1,599,107.41	61,692.50	9,288,842	(72,668)	72	2
7	445 Unbilled revenue	(156,113.72)	(666,471.21)	400,623	254,857		-
8	446 Sales to Railroads and Railways		1.				
9	448 Interdepartmental Sales	1100 011 011	1 050 500 00				
10	449 Misc. Sales - Provision for Rate Refund Misc. Sales - Provision for Rate Stabilization	(496,211.21)	1,252,523.68		ī		
11	Total Sales to Ultimate Consumers	29,870,443.11	(108,399.58)	164,474,400	(4,631,946)	8,332	12
12	447 Sales for Resale	100 C	ia			1	
13	Total Sales of Electricity*	29,870,443.11	(108,399.58)	164,474,400	(4,631,946)	8,332	12
14	OTHER OPERATING REVENUES				and the second		
15	450 Forfeited Discounts	41,015.32	(6,102.96)				
16	451 Miscellaneous Service Revenues	5,475.00	2,259.02				
17	453 Sales of Water and Water Power			* Includ	es revenues from applic	ation of fuel clauses	(496,211,2)
18	454 Rent from Electric Property					and the second sec	
19	455 Interdepartmental Rents	28,789.20					
20	456 Other Electric Revenues	3,781,673.70	(119,465.08)		Total K	WH to which applied	141,704,330.0
21		100 C C C C C C C C C C C C C C C C C C					
22							
23	Miscellaneous Adjustments to Sales						
24		· · · · · · · · · · · · · · · · · · ·	and the second sec				
25	Total Other Operating Revenues	3,856,953.22	(123,309.02)				
26	Total Electric Operating Revenue	33,727,396.33	(231,708.60)				

Year Ended: Dec 31, 2023

	IUAL REPO	Municipal Light Plant				Year Ended:	38 Dec 31, 2023
	-		LECTRICITY TO UL				
		count number the K.W.H. sold, the amount of or contract. Municipal sales and unbilled s			ich		
٦					Average		
				Revenue	Number of	Customers	
1					per K.W.H.	(Per Bills F	
1					(cents)	(ren Biller	(5)(100)(5)
e	Account	Schedule	K.W.H.	Revenue	*(0.0000)	July 31	December 31
	No.	(a)	(b)	(C)	(d)	(e)	(f)
-	440-000	Residential	72,156,753	14,239,040.22	0.1973	7,039	7,04
1	440-009	Residential - Distribution Charge	x	61,109.40	x	x	1,04
-	442-001	Small General	11,065,449	2,139,712.37	0.1934	1,058	1,05
- 1	442-002	Medium General	22,396,615	4,328,143.22	0.1932	138	139
- 1	442-003	Large General	49,077,300	8,155,655.42	0.1662	26	20
÷Т.	442-009	Electric Vehicle Charging	88,818	25,869.55	0.2913	×	
- 1	444-001	Municipal Small General	291,431	59,629.02	0.2046	46	44
8	444-002	Municipal Medium General	4,738,404	892,077.77	0.1883	22	2
9	444-003	Municipal Large General	3,974,370	602,410.76	0.1516	4	
0	144-004	Municipal Street Lights	284,637	44,989.86	0.1581	1	
1	445-000	Unbilled Revenue	x	(156,113.72)	x	×	
2	49-001	Provision for Rate Refund	×	(496,211.21)	x	x	
3	49-003	Provision for Rate Stabilization	x		x	x	
4							
5							
6							
7							
8							
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6							
7		and the second second second					
		S TO ULTIMATE CONSUMERS	164 020 777	20 566 242 66	0 1000	0.004	0.000
٩L	(page 37 Line	10	164,073,777	29,896,312.66	0.1822	8,334	8,335

	IUAL REPORT n of Concord Municipal Light Plant	Year Ended:	Dec 21 2022
TOW			Dec 31, 2023
	ELECTRIC OPERATION AND MAIN		
	1. Enter in the space provided the operation and maintenance expense		
_	2. If the increases and decreases are not derived from previously repo	arted figures explain in footnote.	
			Increase or
100	Constant of the second s		(Decrease) from
ine	Account	Amount for Year	Preceding Year
No.	(a)	(b)	(C)
1	POWER PRODUCTION EXPENSES		
2	STEAM POWER GENERATION		
3	Operation:		
4	500 Operation supervision and engineering		
5	501Fuel		
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	None	
13	Maintenance:		
14	510 Maintenance supervision and engineering		
15	511 Maintenance of structures		
16	512 Maintenance of boiler plant		
17	513 Maintenance of electric plant	1 State	
18	514 Maintenance of miscellaneous steam plant		
19	Total maintenance	None	
20	Total power production expenses-steam power	None	
21	NUCLEAR POWER GENERATION	Tuone	
22	And the second s		
	Operation:		
23	517 Operation supervision and engineering		
24	518 Fuel		
25	519 Coolants and water		
26	520 Steam expenses		
27	521 Steam from other sources		
28	522 Steam transferred - Cr.		
29	523 Electric expenses		
30	524 Miscellaneous nuclear power expenses		
31	525 Rents		
32	Total operation	None	
33	Maintenance:		
34	528 Maintenance supervision and engineering		
35	529 Maintenance of structures		
36	530 Maintenance of reactor plant equipment		
37	531 Maintenance of electric plant		
38	532 Maintenance of miscellaneous nuclear plant		1.000
39	Total maintenance	None	
40	Total power production expenses-nuclear power	None	
41	HYDRAULIC POWER GENERATION		
42	Operation:		
43	535 Operation supervision and engineering		
44	536 Water for power		
45	537 Hydraulic expenses		
46	538 Electric expenses		
47	539 Miscellaneous hydraulic power generation expenses		
48	540 Rents		
49	Total operation	None	
	(centinued an + 440 40)		

lown	of Concord Municipal Light Plant	Year Ended:	
	ELECTRIC OPERATION AND M.	AINTENANCE EXPENSES-Cont	and the second se
ine No.	Account (a)	Amount for Year (b)	Increase or (Decrease) from Preceding Year (c)
1	HYDRAULIC POWER GENERATION - Continued	\$	\$
2	Maintenance:	V ²	
3	541 Maintenance Supervision and engineering		
7	545 Maintenance of misc. hydraulic plant		
8	Total maintenance	None	
9	Total power production exphydraulic power	None	
10	OTHER POWER GENERATION		
11	Operation		
12	546 Operation supervision and engineering		
13	547 Fuel		
14	548 Generation Expenses		
15	549 Misc. other power generation expense		
16	550 Rents		(
17	Total Operation	None	
18	Maintenance:		
19	551 Maintenance supervision and engineering		
20	552 Maintenance of Structures		
21	553 Maintenance of generating and electric plant		
22	554 Maintenance of misc. other power generation plant	None	
23	Total Maintenance	None	
24 25	Total power production expother power OTHER POWER SUPPLY EXPENSES	None	
26	555 Purchased power	14,745,032.93	(1,920,306.1)
27	556 System control and load dispatching	14,745,052.55	(1,920,500.1)
28	557 Other expenses	6,735,420.18	(1,206,785.3
29	Total other power supply expenses	21,480,453.11	(3,127,091.4
30	Total power production expenses	21,480,453.11	(3,127,091.4
31	TRANSMISSION EXPENSES	21,100,100.11	0,101,001,4
32	Operation:		
33	560 Operation supervision and engineering		
34	561 Load dispatching	4,554.64	3,296.2
35	562 Station expenses	25,924.77	10,618.7
36	563 Overhead line expenses		10101010
37	564 Underground line expenses		
38	565 Transmission of electricity by others		
39	566 Miscellaneous transmission expenses		
40	567 Rents		
41	Total Operation	30,479.41	13,915.0
42	Maintenance:		
43	568 Maintenance supervision and engineering		
44	569 Maintenance of structures	- 3.5.14	
45	570 Maintenance of station equipment	68,741.00	1,451.0
46	571 Maintenance of overhead lines		
47	572 Maintenance of underground lines		
48	573 Maintenance of misc. transmission plant		
49	Total maintenance	68,741.00	1,451.00
50	Total transmission expenses	99,220.41	15,366.00

lown	of Concord Municipal Light Plant	Year Ended: D	
1.1	ELECTRIC OPERATION AND MA	INTENANCE EXPENSES-Contin	
ine No.	Account (a)	Amount for Year (b)	Increase or (Decrease) from Preceding Year (c)
1	DISTRIBUTION EXPENSES	\$ \$	
23456	Operation: 580 Operation supervision & engineering 581 Load dispatching 582 Station expenses 583 Overhead line expenses	257,394.51 2,155.35 23,031.24	(49,299.7 2,155.3 9,959.3
7	584 Underground line expenses		
8	585 Street light and signal system exp.	10 155 10	15 400 0
9	586 Meter expenses	13,155.43	(5,120.24
10	587 Customer installations expenses	12 170 00	700 7
12	589 Rents	13,470.00 309,206.53	769.70
13	Total operation	309,206.53	(41,535.6
14 15 16	Maintenance: 590 Supervision 591 Maintenance of structures	177,903.68	33,632.9
17	592 Maintenance of station equipment	30,282.99	17.379.98
	593 Maintenance of overhead lines	711,564.54	419,997.2
19	594 Maintenance of underground lines	165,721.35	(28,359.7)
20	595 Maintenance of line transformers	1,929.91	
		19,749.33	(9,037.8) (1,921.7)
21	596 Maintenance of street light & signal sys.	19,749.55	(1,921,7)
22	597 Maintenance of meters	2 500 25	1005.0
23	598 Maintenance of misc. distribution plant	3,586.25	(395.2
24	Total maintenance	1,110,738.05	431,295.5
25	Total distribution expenses	1,419,944.58	389,759.9
26	CUSTOMER ACCOUNTS EXPENSES		
27	Operation:	10000	2 646 5
28	901 Supervision	71,134.17	8,538.1
29	902 Meter reading expenses	21,023.60	(6,377.5
30	903 Customer records & collection expenses	205,124.20	24,533.7
31	904 Uncollectable accounts	18,087.60	1,449.7
32	906 Customer service & Information	94,724.07	50,194.8
	908 Consumer education	13,714.83	(6,907.1
	909 Info & instructional services	1,362,890.99	197,432.68
	910 Miscellaneous customer service	1 700 000 10	0.00
33	Total customer accounts expenses	1,786,699.46	268,864.36
34	SALES EXPENSES		
35	Operation:		
	911 Supervision		· · · ·
	912 Demonstrating and selling expenses		
	913 Advertising expenses		
39	916 Miscellaneous sales expenses		
40	Total sales expenses	-	*
41	ADMINISTRATIVE AND GENERAL EXPENSES		
42	Operation:	4.040.774.07	
	920 Administrative and general salaries	1,916,771.67	118,633.44
		86,117.83	6,979.31
	923 Outside services employed	210,698.22	(80,635.77
47	924 Property insurance	63,987.12	7,158.33
	925 Injuries and damages	23,208.00	3,517.92
	926 Employee pensions and benefits	1,784,695.45	308,283.83
	928 Regulatory commission expenses		100 million (1990)
	929 Duplicate charges - Cr		1.100
	930 Miscellaneous general expenses & 934	41,819.64	(37,245.7
	931 Rents	38,900.05	(12,441.47
54	Total operation	4,166,197.98	314,249.88

AL REPORT of Concord Municipal Light Plant		Year Ended:	4 12/31/2023
ELECTRIC OPERATION A	AND MAINTENANC	E EXPENSES-Conti	nued
Account (a)		Amount for Year (b)	Increase or (Decrease) from Preceding Year (c)
Maintenance: 932 Maintenance of general plant 933 Transportation expense Total Maintenance Total admin, and general expenses		153,209.43 (42.90) 153,166.53 4,319,364.51	(9,133.7 28,028.2 18,894.50 333,144.38
Total Electric Operation & Maintenance Expenses		29,105,682.07	1,386,544.38
SUMMARY OF OPERATION AND MAINT	ENANCE EXPENSES		
Functional Classification	Operation	Maintenance	Total
	(b)	(C)	(d)
Steam Power Nuclear Power Hydraulic Power Other Power Other Power Supply Expenses	21,480,453.11		21,480,453.11 21,480,453.11
ransmission Expenses Distribution Expenses Sustomer Accounts Expenses Pales Expenses	30,479.41 309,206.53 1,786,699.46	68,741.00 1,110,738.05	99,220.4 1,419,944.5 1,786,699.4
ower Production Expenses		7.0080	4,319,364.5
	Account (a) ADMINISTRATIVE & GENERAL EXPENSES-Continued Maintenance: 32 Maintenance of general plant 33 Transportation expense Total Maintenance Total admin, and general expenses Total Electric Operation & Maintenance Expenses SUMMARY OF OPERATION AND MAINT Functional Classification (a) ower Production Expenses Electric Generation Steam Power Nuclear Power Nuclear Power Hydraulic Power Other Power ther Power Supply Expenses Total Power Production Expenses istribution Expenses ist	Account (a) NDMINISTRATIVE & GENERAL EXPENSES-Continued Maintenance: 32 Maintenance: 33 Transportation expense Total Maintenance Total Maintenance Total Admin, and general expenses Total admin, and general expenses Total Electric Operation & Maintenance Expenses Total Electric Operation & Maintenance Expenses SUMMARY OF OPERATION AND MAINTENANCE EXPENSES Electric Generation (a) Steam Power (b) Nuclear Power (b) Other Power 21,480,453.11 Total Power Production Expenses 21,480,453.11 Total Power Production Expenses 30,479.41 Sistribution Expenses 30,479.41 Sustomer Accounts Expenses 1,786,699.46 ales Expenses 4,166,197.98 ower Production Expenses 4,166,197.98	Account (a) Amount for Year (b) NDMINISTRATIVE & GENERAL EXPENSES-Continued Maintenance: (b) 32 Maintenance of general plant 153,209,43 33 Transportation expense (42.90) Total Maintenance 153,166.53 Total admin, and general expenses 4,319,364.51 Total Electric Operation & Maintenance Expenses 29,105,682.07 SUMMARY OF OPERATION AND MAINTENANCE EXPENSES Functional Classification (a) Operation (b) Maintenance (c) ower Production Expenses 21,480,453.11 Total Power Nuclear Power Nuclear Power Other Power Supply Expenses 21,480,453.11 Total Power Supply Expenses 30,479.41 Submission Expenses 30,479.41 Submer Accounts Expenses 309,206.53 Initistrative and General Expenses 1,786,699.46 Amount for Year - Join Expenses 4,166,197.98 Join Station Expenses 4,166,197.98

ANNUAL	REPORT

Town of Concord Municipal Light Plant

 This schedule is intended to give the account distribution of total taxes charged to operations and other final accounts 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 was charged. If the actual or estimated amounts of such taxes are known, they should be shown as a footnote and designated whether estimated or actual amounts.

TAXES CHARGED DURING YEAR

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 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 appropriate balance sheet plant account or sub-account. For any tax which it was necessary to apportion to more than one utility department or account, state in a footnote the basis of apportioning such tax.
 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		Distribution of Taxes Charged (omit cents) (Show utility department where applicable and account charged)							
Line No.	Kind of Tax (a)	During Year (omit cents) (b)	Electric (Acct. 408, 409) (c)	Gas (Acct. 408, 409) (d)	(e)	(1)	(9)	(h)	(1)	(j)	
1 2 3 4 5 6 7 8 9 10 11 12 13 14 5 6 7 8 9 10 11 12 13 14 5 6 7 8 9 10 11 12 13 14 5 6 7 8 9 10 11 12 13 14 5 6 7 8 9 10 11 12 13 14 5 6 7 8 9 10 11 12 13 14 5 16 7 7 8 9 10 11 12 13 14 5 16 17 10 11 12 11 12 11 10 11 12 11 11 11 11 11 11 11 11 11 11 11	N/A										
23	TOTA	NL									

49 Year Ended: Dec 31, 2023

Town of Concord Municipal Light Plant

Year Ended: Dec 31, 2023

OTHER UTILITY OPERATING INCOME (Account 414)

Report below the particulars called for in each column

ine No.	Property (a)	Amount of Investment (b)	Amount of Revenue (c)	Amount of operating Expenses (d)	Gain or (Loss) from Operation (e)
1 2 3 4 5 6 7 8 9 10 11 2 3 4 5 6 7 8 9 10 11 2 13 14 15 16 17 18 19 20 1 22 3 24 5 26 27 8 29 30 1 32 33 4 35 36	NE				
4			- 21		
5					
7					
9					
10					
12					
14					
15					
17 18					
19					
21		1 1			
22		1 1			
24 25					
26		1 1			
28			1		
30					
31 32		1 1			
33		1 1			
35					
37					
38 39 40					
40 41					
42 43					
44					
45 46					
47					
48 49			· · · · ·	1 I I	
50 51	тот	ALS \$0.00	\$0.00	\$0.00	\$0.

nwc	of Concord Municipal Light Plant	ND CONTRACT WO	W (Account 44P)	Year Ended: 1	2/31/2023
COI	WE FROM MERCHANDISE, JOBBING, A	ND CONTRACT WOR	RK (Account 415)		
port l	by utility departments the revenues, costs, expense	es, and net income from m	erchandising, jobbing, a	nd contract work during ye	ear.
ne o.	ltem (a)	Electric Department (b)	Gas Department (c)	Other Utility Department (d)	Total (e)
2345678	Revenues: Merchandise sales, less discounts, allowances and returns Contract work Commissions Other(list according to major classes)	228,939.40			228,939.
9 10	Total Revenues	228,939.40			228,939.
11					220,000.
14 (Costs and Expenses: Cost of sales (list according to major classes of cost)				
17 18 19 20 21 22 23 24	Labor Transportation Materials	104,780,88 19,561.14 81,955.73			104,780. 19,561. 81,955.
25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40	Sales Expenses Customer accounts expenses Administrative and general expenses				
11 23 4 5 6 7 8 9 0 1	TOTAL COSTS AND EXPENSES Net Profit (or loss)	206,297.75 22,641.65			206,297.7 22,641.6

Town of Concord Municipal Light Plant	Year Ended: Dec 31, 2023
SALES FOR R	ESALE (Account 447)
 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) Non-associated 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 invoices 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.

					Kw or Kva of Demand (Specify Which)			
Line No.	Sales to Statistical Export Classification Across Point of Delive State Lines		Point of Delivery	Sub- station	Contract Demand	Average Monthly Maximum Demand	Annual Maximum Demand	
	(a)	(b)	(c)	(d)	(e)	(F)	(g)	(h)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 1 22 3 4 25 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 1 22 3 24 5 26 27 8 29 0 31 32 33 34	NONE							

ANNUAL REPORT Town of Concord Municipal Light Plant

YearEnded: Dec 31, 2023

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 kilow att hours sold should be the quantities shown by the bills rendered to the purchasers.

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

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

integrated).				such sale may	De groupea. Omit Cents)			1
			1	nevenue (Unin Cerics)		Revenue	
Type of Demand Reading (i)	Voltage at Which Delivered (j)	Kilowatt- hours (k)	Demand Charges (I)	Energy Charges (m)	Other Charges (n)	Total (o)	per Kwh (cents) [0.0000] (p)	Li
NONE								12345678911111111111222222223
	TOTALS	0	\$0	\$0	\$0	\$0	0.0000	3 3 3 3 3 3 3 3 3

SALES FOR RESALE (Account 447) - Continued

Year Ended: Dec 31, 2023

Town of Concord Municipal Light Plant

PURCHASED POWER (Account 555)

1. Report power purchased for resale during the year. Exclude from this schedule and report on page 56 particulars concerning interchange power transactions during the year.

2. Provide subheadings and classify purchases as to (1) Associated Utilities, (2) Non-associated Utilities, (3) Associated Non-utilities, (4) Other Non-utilities, (5) Municipalities, (6) R.E.A. Cooperatives, and (7) Other Public Authorities. For each purchase designate statistical classifiction 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 of Demand	1
Line	Purchased From	Statistical Classification	Import Across State Lines	Point of Receipt	Sub- station	Contract Demand	Average Monthly Maximum Demand	Annual Maximum Demand
No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
$\begin{array}{c} 1\\ 2\\ 3\\ 4\\ 5\\ 6\\ 7\\ 8\\ 9\\ 9\\ 10\\ 11\\ 12\\ 13\\ 14\\ 15\\ 16\\ 17\\ 18\\ 19\\ 20\\ 21\\ 22\\ 3\\ 24\\ 5\\ 26\\ 27\\ 28\\ 29\\ 30\\ 31\\ 32\\ 36\\ 37\\ 38\\ 39\\ 40\\ 41\\ 42\\ 43\\ \end{array}$	Non-associated Utilities: Canton Mountain FirstLight Hydro Granite Wind Hydro Quebec ICC ISO Spot Market Kearsage Solar Power Kearsarge II Solar Miller Hydro N Y Power Authority New Bedford Landfill NextEra Nugen Capital Roxwind Saddleback Ridge Wind Spruce Mountain Wind Shell Energy Solect Solar Other Non-Utilities: Customer Net Metering Municipalities: Braintree Watson	FP F	x x x x x x x x x x x x x x x x x x x	Station #219 Station #219 Station #219 Station #219 Station #219 Station #223 H4 Station #219 Station #219	O W N E D	374 704 1,130 416 521 9,205		

Town of Concord Municipal Ligi Year Ended:

Year Ended: Dec 31, 2023

PURCHASED POWER (Account 555) - Continued (except interchange power)

 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.

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

	10.001			Cost of Energy	y (Omit Cents)		Cents per	Γ
Type of Demand Reading	Voltage at Which Delivered	Kilowatt- hours	Charges	Energy Charges	Other Charges *	Total	KWH (cents) [0.0000]	Li
(i)	(j)	(k)	(1)	(m)	(n)	(0)	(p)	N
14.000	1.1.1.1.1.1	data manada						
60 minute	13.8K	48,561,657	204,325	2,124,138	(70,950)	2,257,513	4.6488	
60 minute	13.8K	6,957,127	57,341	34,303	(37,532)	54,112	0.7778	
60 minute	13.8K	25,882,281	1,725,126	1,864,244	-	3,589,370	13.8681	Ľ
60 minute	13.8K	6,262,662		310,117	-	310,117	4.9518	
60 minute	13.8K	1,577,126		114,925	40.000	114,925	7.2870	
60 minute	13.8K	4,895,940		486,364	(19,396)	466,968	9.5379	
60 minute	13.8K	22,251,552		1,029,467	45 007	1,029,467	4.6265	
60 minute	13.8K	5,951,597		400,386	(15,967)	384,419	6.4591	
60 minute	13.8K	2,019,073	-	149,411	-	149,411	7.4000	
00-1-1-1-	40.04	04 070 500		0.004.074		0.004.074		Ľ
60 minute	13.8K	24,379,500	10	3,304,071	2	3,304,071	13.5527	
60 minute	13.8K	1,434,242	10	93,737		93,737	6.5357	
60 minute	13.8K	4,963,633		200,000	(AE 457)	200,000	4.0293	
60 minute	13.8K	3,126,004		334,018	(15,457)	318,561	10.1907	
60 minute	13.8K	6,732,600		451,084		451,084	6.7000	
60 minute	13.8K 13.8K	437,839	-	37,539 108,916		37,539	8.5736	
60 minute	13.8K	1,418,466		100,910	(31,846)	108,916	7.6784	
60 minute	13.0N	51	-		(51,040)	(31,846)		
60 minute	13.8K	536,300	-	12,129	-	12,129	2.2616	
60 minute	13.8K	2,824,106	1,207,214	572,093	-	1,779,307	63.0043	
						1.2.2.1		
					* Value of Capac	aty Credit		1
	TOTALS	170,211,705	3,194,005.29	11,626,943.11	(191,147.47)	14,629,800.93	8.5951	

ANNUAL REPORT Town of Concord Municipal Light Plant

	devend during the year and the net change or credit under interchange power agreements. betrchange Power. E settlement for any transaction us includes credit or debt armunts other than for sets (1) Associated Uillities. (2) Nen-associated Uillities. (2) Nen-associated Uillities. (2) Nen-associated Uillities. (2) Nen-associated Uillities. (3) Minicipalities. (6) REA. Cooperatives, and (7) Other Palis Authorities. (Cooperatives, and (7) Other Palis Cutorities. (Cooperatives, and or credits or increment generation excenses, and yier abrid scalar and prices. For each iter- change across a state line place as "X" in column (b). betrchange Power. E settlement for any transaction abis includes credit or debt are credits covered by the agreement, first in a fortnate a brid scalar and price in the scalar and price is under mined. If such actionent tepreserts the net of debts and credits under an interconnection, power poolng. credits covered by the agreement, first in a fortnate a brid scalar and price is which such other anounts were detate- mined. If such actionent tepreserts the net of debts and credits under an interconnection, power poolng. credits covered by the agreement, first in a such appresert adsocription of the state debts and credits and state a discredit or other examples. Voltage at (a credits under an interconnection, power poolng. interchange (b) (c) (g) (b) (c) (g) (e) (f) (g) (h) (f) (g) (h) 1 (a) (b) (c) (g) (g) (g) (g) (g) (g) (g) (g) (g) (g		incere manicipal cigaci fant		INTERCHANGE PO	WER (Included in Acco	ount 555)		T Gai Linida. D	200 C 11 B 180
Name of Company Interchange Point of Interchange Voltage et Which Interchanged Received Delivered Net Difference Arrount e Settlemen (a) (b) (c) (d) (e) (f: (g) (h) 1 2 3 4 5 1 1 1 1 1 1 1 1 1 1 1 1 1	Name of Company Interchange Point of Interchange Voltage at Which Interchange Received Delivered Net Difference Amount a Settlement (a) (b) (c) (d) (e) (f. (g) (h) (a) (b) (c) (d) (e) (f. (g) (h) 1 (b) (c) (d) (e) (f. (g) (h) 2 (b) (c) (d) (e) (f. (g) (h) 1 (b) (c) (d) (e) (f. (g) (h) 2 (b) (c) (d) (e) (f. (g) (h) 2 (b) (c) (d) (e) (f. (g) (h) 3 (b) (c) (d) (e) (f. (g) (h) 1 (c) (c) (d) (e) (f. (g) (h)	deir und 2. 1 as 1 ties utili and cha	vered during the year and the ne er interchange power agreemen Provide subheadings and classif to (1) Associated Utilities, (2) No. , (3) Associated Non-utilities, (4) ies, (5) Municipalities, (6) R.E.A. (7) Other Public Authorities. For inge across a state line place an	et change or credit nts. Ty interchanges n-associated Utili-) Other Nan- , Cooperatives, r cach inter- 1 "X" in column (b). rchange power	Interchange Power. If settlemen also includes credit or debit arm increment generation expenses component amounts separately or credit for increment generati a brief explanation of the factor which such other component a mined. If such settlement repre- and credits under an intercomm	t for any transaction ounts other than for a, show such other a addition to debt on excenses, and give as and principles under mounts were deter- aerts the net of debits action, power pooling.		copy of the annual sum ings amorg the parties to amount of settlement rep transaction does not rep credits covered by the a a description of the othe the amounts and account	mary of transactions and o the agreement. If the ported in this schedule for present all of the charges agreement, furnish in a fo or debits and credits and s ints in which such other	bill- any othote
Name of Company Across State Lines Point of Interchange Which Interchanged Received Delivered Net Difference Arrount of Settlement (8) (b) (c) (d) (e) (f) (g) (h) 1	Name of Company Across State Lines. Point of Interchange Which Interchanged Received Delivered Net Difference Arrount a Settlement (8) (b) (c) (d) (e) (f. (g) (h) 1 (a) (b) (c) (d) (e) (f. (g) (h) 2 (a) (b) (c) (d) (e) (f. (g) (h) 3 (b) (c) (d) (e) (f. (g) (h) 3 (b) (c) (d) (e) (f. (g) (h) 4 (b) (c) (d) (e) (f. (g) (h) 4 (b) (c) (d) (e) (f. (g) (h) 5 (b) (c) (d) (e) (f. (g) (h) 6 (b) (c) (d) (e) (f. (g) (h) 7 (b) (c) (d) (e) (f. (g) (h) 10 (b) (c) (d) (d) (f. (g) (h) 11 (c) (c) (d) (d) (d) (d	T			This choige recording to comp		antar ga	Kilowatt-hours		
(8) (b) (c) (d) (e) (f. (g) (h) 1 2 3 4 5 6	(a) (b) (c) (d) (e) (f, (g) (h) 1 2 3 4 5 6 7 8 9 1		Name of Company	Across State	Poirt of Interchange	Which	Received	Delivered	Nel Difference	Amount of Settlement
3 4 5 6 7 8 9 10	3 4 5 6 7 8 9 10 11 12 TOTALS 0 0 0		(8).	(b)	(c)	(d)	(e)	(f,	(g)	(h)
	12 TOTALS 0 0 0	3 4 5 6 7 8 9 10								
		_				TOTALS				
	B. Details of Settlement for Interchange Power	12						01	01	

ine	Name of Company	Explanation	An	nount
0.	()	0		(k)
13				-
14				
15 16				
16				
17				
18				
19				
20				
21			TOTALS	

NNUAL REPORT own of Concord Municipal Light Plant	Year End	57 led: Dec 31, 2023
	ECTRIC ENERGY ACCOUNT	
ort below the information called for concerning the disposition of e	lectric generated, purchased, and Interchanged during the year.	
ne	Item	Kilowatt-hours
	(8)	(b)
1 SOUF 2 Generation (excluding station use): 3 Steam	{ In (gross)	170,211,70
15 TOTAL		170,211,70
16 DISPOSITION OF E 17 Sales to ultimate consumers (including interdepa 18 Sales for resale	rtmental sales)	164,474,40
 19 Energy furnished with out charge 20 Energy used by the company (excluding station u 21 Electric department only 22 Energy losses: 23 Transmission and conversion losses 	ise)	588,978 588,978
24 Distribution losses	and a substantial and	5,148,327
26 Total energy losses		5,148,327
28	TOTAL	170,211,705

 Report hereunder the information 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.

2. 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.)

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 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 system.

				Monthly Peak			
Line No.	Month (a)	Kilowatts (b)	Day of Week (c)	Day of Month (d)	Hour (e)	Type of Reading (f)	Monthly Output (kwh) See Instr. 4) (g)
29	January	26,947	Thursday	12	12pm-1pm	60 Minute Interval	15,500,088
30	February	31,746	Friday	3	6pm-7pm	60 Minute Interval	14,117,976
31	March	24,718	Tuesday	14	12pm-1pm	60 Minute Interval	14,043,335
32	April	22,609	Thursday	13	6pm-7pm	60 Minute Interval	11,867,602
33	May	22,713	Wednesday	31	6pm-7pm	60 Minute Interval	12,248,028
34	June	30,788	Friday	2	3pm-4pm	60 Minute Interval	13,757,867
35	July	35,101	Thursday	6	6pm-7pm	60 Minute Interval	17,428,842
36	August	29,696	Tuesday	8	6pm-7pm	60 Minute Interval	15,125,964
37	September	38,102	Thursday	7	5pm-6pm	60 Minute Interval	14,220,709
38	October	24,138	Wednesday	4	6pm-7pm	60 Minute Interval	12,713,791
39	November	25,853	Wednesday	29	5pm-6pm	60 Minute Interval	13,975,834
40	December	26,806	Thursday	21	5pm-6pm	60 Minute Interval	15,211,670
41		12-1-1	1000 - 100 -			TOTAL	170,211,705

Town of Concord Municipal Light Plant

GENERATING STATION STATISTICS (Large Stations)

(Except nuclear, See Instruction 10)

 Large stations for the purpose of this schedule are steam and hydro stations of 2,500 Hw" or more of installed capacity and other stations of 500 Kw" or more of installed capacity (name plate ratings). (*10,000 Kw and 2,500 Kw, respectively, if annual electric operating revenues of respondent are \$25,000,000 or more.)

2. If any plant is leased, operated under a license from the Federal Power Commission, or operated as a joint facility, indicate such facts by the use of asterisks and footnotes.

3. Specify if total plant capacity is reported in kva instead of kilowatts as called for on line 5. If peak demand for 60 minutes is not available, give that which is available, specifying period.

 If a group of employees attends more than one generating station, report on line 11 the approximate average number of employees assignable to each station.

6. If gas is used and purchased on a therm basis, the B.t.u.

content of the gas should be given and the quantity of fuel consumed converted to M cu. ft.

7. Quantities of fuel consumed and the average cost per unit of fuel consumed should be consistent with charges to expense 501and

Line	ltern	Plant	Plant	Plant
No.	[a]	[6]	[0]	[d]
1 Ki 2 Ty 3 Ye 4 Ye 5 To 6 Ne 9 No 9 No 10 At 12 No 13 Co 14 15 16 17	nd of plant (steam, hydro, int. com., gas turbine upe of plant construction (conventional, outdoor boiler, full outdoor, etc.) ear originally constructed ear last unit was installed otal installed capacity (maximum generator name plate ratings in kw) et peak demand on plant-kilowatts (60 min.) ant hours connected to load et continuous plant capability, kilowatts: (a) When not limited by condenser water (b) When limited by condenser water (b) When limited by condenser water verage number of employees et generation, exclusive of station use ost of plant (omit cents): Land and land rights Structures and improvements Reservoirs, dams, and waterways Equipment costs	NONE		
18	Roads, railroads, and bridges			
19	Total cost			
20	Cost per kw of installed capacity oduction expenses:			
	Operation supervision and engineering			
	Station labor			
24	Fuel	1		
	Supplies and expenses, including water			
	Maintenance Bents			
	Steam from other sources			
	Steam transferred - Credit		A	
30	Total production expenses			
31	Expenses per net Kwh (5 places)			
and the second second	lel: Kind			
33	Unit: (coal-tons of 2,000 lb.) (Oil-barrels of 42 gals.) (Gas-M cu. ft.) (Nuclear, indicate)			
34 QU	uantity (units) of fuel consumed			
35 AV	rerage heat content of fuel (B.t.u. per lb. of coal, r gal. of oil, or per cu. ft. of gas)			
	reage cost of fuel per unit, del. f.o.b. plant			
37 Au	verage cost of fuel per unit consumed			
38 A.	erage cost of fuel consumed per million B.t.u.			
39 Au	verage cost of fuel consumed per kwh net gen.			
	verage B.t.u. per kwh net generation			
41				
42				

ANNUAL REPORT Town of Concord Municipal Light Plant

Year Ended: Dec 31, 2023

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

547 as shown on line 24

8. The items under cost of plant and production expenses represents accounts or combinations of accounts prescribed by the Uniform System of Accounts. Production expenses, how ever, do not include Purchased Power, System Control and Load Dispatching, and Diher Expenses classified as "Diher Power Supply Expenses."

9. If any plant is equipped with combinations of steam, hydro, internal combustion engine or gas turbine equipment, each should be reported as a separate plant. However, if a gas turbine unit functions in a combined

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

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

Plant (e)	Plant (f)	Plant (g)	Plant (h)	Plant (i)	Plant (j)	Lin
		19/	6.7		\$//	1
NONE						
	1					
					(E
	-			-	_	-
		1				
	1					1
	11 II					
				-		-
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ANNUAL REPORT Town of Concord Municipal Light Plant

YearEnded: Dec 31, 2023

STEAM GENERATING STATIONS

1. 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, Non-utility 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 ownership by respondent, name of co-owner, basis of sharing output,

- 1					Boil	ers	
Line No.	Name of Station (a)	Location of Station	Number and Year Installed (c)	Kind of Fuel and Method of Firing (d)	Rated Pressure in Ibs. (e)	Rated Steam Temperature (f)	Rated Max. Continuous Mibs. Steam per Hour (g)
1	NONE				1.000		
234							
56							
7 8							
9 10							
11 12							
13 14							
15 16							
17 18							
19 20							
22							
23							
26							
28							
30							
32							
4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 32 42 5 6 7 8 9 33 33 33 35 56 37							
36							

Town of Concord Municipal Light Plant

Year Ended: Dec 31, 2023

61

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

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

leased to another company and give name or lessee, date and disposition of the plant or equipment and its book cost are term of lease and annual rent and how determined. Specify contemplated.

whether lessee is an associated company.

	-	Steam		Name Pla in Kilo						Station	
Year		Pressure at		At Minimum	At Maximum		ogen sure	Power	Voltage	Capacity Maximum	
Installed (h)	Type (i)	Throttle p.s.l.g. (j)	R.P.M. (k)	Hydrogen Pressure (1)	Hydrogen Pressure (m)	Min. (n)	Мах. (о)	Factor (p)	K.v.++ (q)	Name Plate Rating*+ (r)	Line No.
NONE											
									- 1		

non-condensing (N.C.). Show back pressures. "Designate air cooled generators.

++ If other than 3 phase, 60 cycle, indicate other characteristics.

+ Should agree with column (m).

Town of Concord Municipal Light Plant

Year Ended: Dec 31, 2023

62

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, Non-utility 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

					Water W	neels	
Líne No.	Name of Station (a)	Location (b)	Name of Stream (c)	Attended or Unattended (d)	Type of Unit* (e)	Year Installed [f]	Gross Stati Head with Pond Full (9)
1	NONE					1.1	1.00
3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 0 1 22 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 0 21 22 3 4 5 26 27 8 9 33 13 23 34 35 36 37							

Town of Concord Municipal Light Plant

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.

 Designate any generating station or portion thereof leased to another company and give name or 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.

Wa	ter Wheels -		-		Gene	rators		-	12 7 10 10 10 1	
Design Head (h)	R.P.M. W	Maximum hp. Capacity of Unit at Design Head (j)	Year Installed (k)	Voltage ())	Phase (m)	Fre- quency or d.c. (n)	Name Plate Rating of Unit in Station (o)	Number of Units in Station (p)	Total Installed Generating Capacity in Kil- owatts (name plate ratings) (q)	Lin
NONE										
						TOTALS				

UWI	of Concord Munic			THER GENERATING	and the second se	Total Citated.	Dec 31, 2023		
	stations and equipm prime movers and ge 2. Exclude from this which is included in 3. Designate any get	ation called for concerni- ent at end of year. Show enerators on the same li- schedule, plant, the boo Account 121, Non-utility nerating station or portion ndent is not the sole ow	ng generating v associated ne. k cost of Property. n thereof	uclear stations) 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-					
				Pi	rime Movers				
Line No,	Name of Station	Location of Station (b)	Diesel or Other type Engine (c)	Name of Maker (d)	Year Installed (e)	2 or 4 Cycle (f)	Betted or Direct Connected (g)		
1 2 3 4 5 6 7 8 9 10 11 2 13 14 15 16 17 18 19 20 12 23 24 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 12 23 24 5 6 7 8 9 30 31 32 33 4 35 6 37 88 39	NONE								

Town of Concord Municipal Light Plant

COMBUSTION ENGINE AND OTHER GENERATING STATIONS - Continued

(except nuclear stations) Specify whether lessee is an associated company.

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 and not leased to another company. If such plant 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 lessee, date and term of lease and annual rent and how determined.

5. Designate any plant or equipment owned, not operated 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 - Conti	nued	-		Generato	IS	-		
Rated hp. of unit (h)	Total Rated hp. of station Prime Movers. (i)	Year Installed (j)	Voltage (k)	Phase (1)	Frequency or d.c. (m)	Name Plate Rating of Unit in Kîlowatts (n)	Number of Units in Station (o)	Total Installed Generating Capacity in Kilowatts (name plate ratings) (p)	Lir N
NONE	UJ	ψ	(K)		(11)	00	(0)	(1)	
									1
									ľ
		_			TOTALS				

own of Concord Municipal	Light Plant			CENERA THE PT		78				Year Enced:	Dec 31, 2023
 Small generating stat schedule, are steam and 2,500 KW* and other stat installed capacity (nume and 2,500 KW, respecting revenues of respondent 2. Designate any plant under a license from the 	d hydro station ations of less t plate ratings). vely, if sanual t are \$25,000,0 leased from oth	s of less then han 500 KW* (*10,000 KW electric operating 00 or more. hers, operated		or operated as a jo statement of the fo 3. List plants appr steam, hydro, nuc gas turbine station page 59.	opriately under subh lear internal combust s. For nuclear, see in plant capacity is repo	a concise eadings for ion engine and istructions 1D		give that whice 6. If any plant steam, hydro, equipment, ea plant. Howeve turbine is utiliz	h is available, s is equipped w internal combu ch should be re er, if the exhaus	utes is not avail specifying period ith combustions stion engine or g sported as a sep st heat from the urbine regeneral lant.	l. of arate ges
	Year	installed Capacity Name Plate	Peak Demand KW	Net Generation Excluding Station	Cost of Plant	Plant Cost Per KW Inst.	Exch	Production Expenses Exclusive of Depreciation and Taxes (Omt Cents)		500 Mar.	Fuel Cost Per KWH Net Generation (Cents)
Lire Name of Plant No. (8)	Corst. (b)	Rating - KW (C)	(60 Min.) (1)	Use (e)	(Omit Cents) (f)	Capacity (1)	Labor (hi	Fuel (i)	Other	Fuel (k)	00.00 (1)
2 NONE 3 4 5 6 7 8 9 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27											

ANNUAL REPORT Town of Concord Municipal Light Plant

Year Ended: Dec 31, 2023

T	eport information o Designa	ation		1.00	Length (P	ole Miles)	0.000	
Line No.	From (a)	То (b)	Operating Voltage (c)	Type of Supporting Structure (d)	On Structures of Line Designated (e)	On Structures of Another Line (f)	Number of Circuits (g)	Size of Conductor and Materia (h)
123456789211221456789201223456789233333556333944444444444	NONE							
47			1	TOTALS				

Town of Concord Municipal Light Plant

SUBSTATIONS

1. Report below the information called for concerning substations of the respondent as of the end of the year.

2. Substations which serve but one industrial or street railway customer should not be listed hereunder.

 Substations with capacities of less than 5000 kva, except those serving customers with energy for resale, may be grouped according to functional character, but the number of such substations must be shown. Indicate in column (b) the functional character or each substation, designating whether transmission or distribution and whether attended or unattended.

 Show in columns (i), (j), and (k) special equipment such as rotary converters, rectifiers, condensers, etc. and auxiliary equipment for increasing capacity.

6. Designate substations or major items of equipment leased from others, jointly owned with others, or operated otherwise than by reason of sole ownership by the respondent. For any substation or equipment operated under lease, give name of lessor, date and period of lease and annual rent. For any substation or equipment operated other than by reason of sole ownership or lease, give name of co-owner or other party, explain basis of sharing expenses of other accounting between the parties, and state amounts and accounts affected in respondent's books of account. Specify in each case whether lessor, co-owner, or other party is an associated company.

				VOLTAGE				Conversion Apparate	s and Specia	al Equipment
ine No.	(a)	Character of Substation (b)	Primary	Secondary (d)	Tertiary (e)	Capacity of Substation In Kva (In Service) (!)	Number of Trans- formers in Service	Type of Equipment	Number of Units (j)	Total Capacity (k)
1 2 3 4 4 5 5 6 6 7 7 8 9 10 11 12 13 14 15 16 17 18 20 21 22 24 25 26 27 28 29 30 1 32	Station #219 Forest Ridge Rd	DistUnattended Dist. & Sub-trans Unattended	13.8 115	13.8 13.8	TOTALS	120,000	2	TOTAL	s	

68

Year Ended: Dec 31, 2023

Town of Concord Municipal Light Plant

Year Ended: Dec 31, 2023

OVERHEAD DISTRIBUTION LINES OPERATED

			Length (Pole	Miles)		
Line No.		Wood Poles	Steel Tov	Vorc	TOTAL	
1	Miles- Beginning of Year	107.92	Oteer Tor		107.9	
2	Added During Year	101.02		-	0.0	
3	Retired During Year				0.0	
4	Miles-End of Year	107.92			107.9	
5						
6						
7						
8						
9						
10						
11						
12 13						
14						
15						
101						
	ELECTRIC DISTRIBUTIO	N SERVICES MET	ERS AND LINE TRA	NSFORMERS		
	ELECTRIC DISTRIBUTIO	it officiate, met		and on mento		
				Line Transfo		
- 1			Number of	3. The I T	Total	
		Electric	Math hours	Number		
			Watt-hour	Humber	Capacity	
IO.	Item	Services	Meters		(KVA)	
lo. 16	Number at beginning of year		is cleared that any	2,196	(KVA)	
No. 16 17	Number at beginning of year Additions during year:	Services	Meters 9,378	2,196	(KVA) 159,60	
No. 16 17 18	Number at beginning of year Additions during year: Purchased	Services 8,321	Meters		(KVA) 159,60	
No. 16 17 18 19	Number at beginning of year Additions during year: Purchased Installed	Services	Meters 9,378	2,196	(KVA) 159,60	
NO. 16 17 18 19 20	Number at beginning of year Additions during year: Purchased Installed Associated with utility plant acquired	Services 8,321 72	Meters 9,378 7,522	2,196 0	(KVA) 159,60	
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 8,321	Meters 9,378	2,196	(KVA) 159,60	
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:	Services 8,321 72 72	Meters 9,378 7,522 7,522	2,196 0 0	(KVA) 159,60	
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	Services 8,321 72	Meters 9,378 7,522	2,196 0	(KVA) 159,60	
NO. 16 17 18 19 20 21 22 23 24	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 8,321 72 72	Meters 9,378 7,522 7,522 7,522 710	2,196 0 0 39	(KVA) 159,60 (3,43	
10. 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 Total Reductions	Services 8,321 72 72 58 58	Meters 9,378 7,522 7,522 710 <th 7<="" td=""><td>2,196 0 0 39 39</td><td>(KVA) 159,603 (3,439 3,439</td></th>	<td>2,196 0 0 39 39</td> <td>(KVA) 159,603 (3,439 3,439</td>	2,196 0 0 39 39	(KVA) 159,603 (3,439 3,439
NO. 16 17 18 19 20 21 22 23 24	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 8,321 72 72 58 58 8,335	Meters 9,378 7,522 7,522 7,522 710	2,196 0 0 39	(KVA) 159,603 3,433 3,433 156,170	
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 8,321 72 72 58 58 8,335	Meters 9,378 9,378 7,522 7,522 710 710 16,190	2,196 0 0 39 39 2,157	(KVA) 159,603 3,433 3,433 156,170	
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. In stock.	Services 8,321 72 72 58 58 8,335 	Meters 9,378 9,378 7,522 7,522 710 710 710 710 710 7,554 <th 7,554<="" t<="" td=""><td>2,196 0 0 39 <u>39</u> 2,157 213</td><td>(KVA) 159,603 3,433 3,433 156,170</td></th>	<td>2,196 0 0 39 <u>39</u> 2,157 213</td> <td>(KVA) 159,603 3,433 3,433 156,170</td>	2,196 0 0 39 <u>39</u> 2,157 213	(KVA) 159,603 3,433 3,433 156,170
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 In customers' use.	Services 8,321 72 72 58 58 8,335 	Meters 9,378 9,378 7,522 7,522 710 710 710 710 710 7,554 8,567 1,522 1,522 1,522 1,522 1,522 1,522 1,522 1,522 1,522 1,522 1,522 1,522 1,522 1,522 1,522 1,522 1,522 1,522 <th1,522< th=""> <th1,522< th=""> <th1,522< th=""></th1,522<></th1,522<></th1,522<>	2,196 0 0 39 2,157 213 1,939	(KVA) 159,60 3,43 3,43 156,17 22,50 133,06	
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	Number at beginning of year Additions during year: Purchased	Services 8,321 72 72 58 58 58 8,335 	Meters 9,378 9,378 7,522 7,522 710 710 710 710 710 7154 8,567 69 8,567 69 89 80	2,196 0 0 39 2,157 213 1,939 5	(KVA) 159,609 (3,439 3,439 156,17(22,509 133,065 600	
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 In customers' use.	Services 8,321 72 72 58 58 58 8,335 	Meters 9,378 9,378 7,522 7,522 710 710 710 710 710 7,554 8,567 1,522 1,522 1,522 1,522 1,522 1,522 1,522 1,522 1,522 1,522 1,522 1,522 1,522 1,522 1,522 1,522 1,522 1,522 <th1,522< th=""> <th1,522< th=""> <th1,522< th=""></th1,522<></th1,522<></th1,522<>	2,196 0 0 39 2,157 213 1,939	(KVA) 159,609 (3,439 3,439 156,17(22,509 133,065	

	OF Concord Municipal Light Plant				Voor Ende	70 d: Dec 31, 2023
TOWN		OUND CABLE AND SUBMARINE O	ABLE (Distributi	on System)	Tear cride	a. Dec 31, 2023
	Report below the information called	for concerning conduit, undergroun	d cable, and submar	ine cable at end of year.		
			Undergr	round Cable	Subn	narine Cable
Line No.	Designation of Underground Distribution System	Miles of Conduit Bank (All Sizes and Types) (b)	Miles (C)	Operating Voltage	Feet	Operating Voltage
1	Center of Concord	1.110	1.400	1PHASE 7970/13800	(e)	
2		1.1.10	5.540	3PHASE 7970/13800		
3			16.2	and a second second second		
4						
5	Sub-transmission	7.100	31.400	3PHASE 7970/13800		
6			1.1			
7						
9	Distribution Circuits	16.560	42.810	3PHASE 7970/13800		
8 9 10	Distribution Circuits	10.000	42.010	SI TINGE TSTUTISOUU		
11						
12				La Sera Metal and The Second		
13	Various URD Developments	1.000	0.890	1PHASE 2400/4160		
14		00 750	0.000	3PHASE 2400/4160		
15 16		26.750	58.920 17.280	1PHASE 7970/13800 3PHASE 7970/13800		
17	The second		17.200	SPHASE / STUT 3000		
18	West Concord Business Area	0.650	0.632	1PHASE 7970/13800		
19			4.037	3PHASE 7970/13800		
20			100			
21	and a stand of a matrix and		5	the set of these setting of the setting		
22	Route 2 Crossing at Route 62	0.942	1.714	3PHASE 7970/13800		
23 24						
25						
26						
27						
28		0				
29						
30 31						
32						
33						
34	TOTALS	54.112	164.623			

		unicipal	Light Plant				TOPETIAN	INC CONN	ECTED TO S	VETEN					'ear Ended: D	
-		_				2	TREETLAN	PS CONN		YPE						
1	City		Incande	escent	Mercury	Vapor	Fl	uorescent			Mercury	Halite	1	LED	1	TOTAL
	or Town	Total	Municipal	Other	Municipal	Other	Municipal	Other	Municipal	Other	Municipal	Other	Municipal	Other	Municipal	Other
	(a)	(b)	(C)	(d)	(e)	(1)	(9)	(h)	(i)	W	(k)	(1)	(m)	(n)	(0)	(P)
t	CONCORD	1,424	-	•	26	•	•		29		136		1,233		1,424	
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1								-	29		136	1.40	1,233		1,424	

Town of Concord Municipal Light Plant

RATE SCHEDULE INFORMATION

Year Ended: Dec 31, 2023

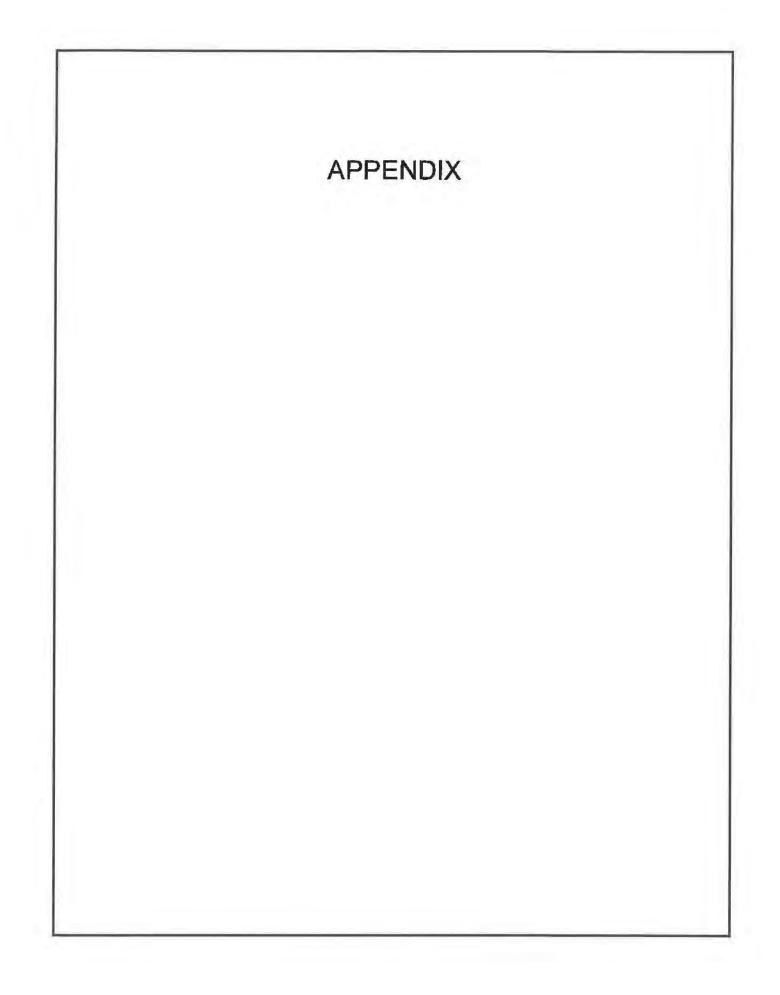
79

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

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

M.D.P.U.	Rate Schedule	Effect	of
Number 464 465 466 467 468 469 470 471 472 473 474 475 476 477	Residential Service Residential Time of Use Residential Service - Off Peak Residential Service - Electric Resistance & Heat Pump Heating Systems/DH Small General Service Medium General Service General Service - Off Peak Large General Service Residential Service Rider - Net Metering with Banking Power Cost Adjustment Clause Residential Service Rate Assistance Rider General Service - Electric Vehicle Charging General Service - Electric Vehicle Charging Residential Service - Electric Resistance & Heat Pump Heating Systems/DHW	Increases \$ 2,417,131 \$ 4,378 \$ 29,691 \$ 10,392 \$ 413,489 \$ 833,631 \$ 432 \$ 1,249,469 \$ 5,113 \$ 7,639	<u>Decreases</u> (\$ 5,769,24
	Number 464 465 466 467 468 469 470 471 472 473 474 475 476 477	Number 464 Residential Service 465 Residential Time of Use 466 Residential Service - Off Peak 467 Residential Service - Electric Resistance & Heat Pump Heating Systems/DH 468 Small General Service 469 Medium General Service 469 Medium General Service 470 General Service - Off Peak 471 Large General Service 472 Residential Service Rider - Net Metering with Banking 473 Power Cost Adjustment Clause 474 Residential Service Rate Assistance Rider 475 General Service - Electric Vehicle Charging 476 General Service - Electric Vehicle Charging 477 Residential Service - Electric Resistance & Heat Pump Heating Systems/DHW See Appendix & Pomolix for 477 Residential Service - Electric Resistance & Heat Pump Heating Systems/DHW	NumberIncreases464Residential Service\$ 2,417,131465Residential Time of Use\$ 4,378466Residential Service - Off Peak\$ 29,691467Residential Service - Electric Resistance & Heat Pump Heating Systems/DH\$ 10,392468Small General Service\$ 833,631470General Service - Off Peak\$ 432471Large General Service\$ 1,249,469472Residential Service Rider - Net Metering with Banking\$ 5,113473Power Cost Adjustment Clause\$ 7,639474Residential Service - Electric Vehicle Charging\$ 7,639475General Service - Electric Vehicle Charging\$ 7,639476General Service - Electric Resistance & Heat Pump Heating Systems/DHW\$ 7,639

ANNUAL REPORT 81 Town of Concord Municipal Light Plant Year End: Dec 31, 2023 THIS RETURN IS SIGNED UNDER THE PENALTIES OF PERJURY leu Town Manager Kerry Lefleur Director X Jason Bulger Members X Warren Leon, Chair of the Municipal Light x John Dalton Board **Brian Foulds** X Alice Kaufman X **Bianca** Taylor



RATE RSL PRIVATE RENTAL OF PUBLIC STREET LIGHTING (ADOPT-A-LIGHT)

Mass DPU No. 295	Effective: July 1, 2010
New Schedule	

The Concord Municipal Light Plant (the "CMLP") shall charge and collect for private rental of public street lighting service under this rate schedule. The Underground Utilities Charge, the Energy Conservation Services Charge and the CMLP Rules and Regulations are incorporated by reference as a part of this rate schedule.

Availability

This rate schedule is available throughout the entire territory served by the CMLP Electric System (the "CMLP System").

Applicability

This rate schedule is applicable to year-round public street lighting service. Lighting fixtures and service to be provided pursuant to this rate schedule shall be on existing wood poles in the public right-of-way. Lamps will be operated approximately 4,300 hours per year per lamp from dusk to dawn as controlled by photoelectric devices.

Monthly Rate

Each street light fixture: \$17.00

The amount computed at the Monthly Rate shall be subject to taxes, assessments or surcharges imposed by any governmental authority which is assessed on the basis of revenues from electric service or volumes of electricity purchased or sold by the CMLP.

Terms

The Monthly Rates are net and are due on presentation. Charges under this rate will appear with charges for electric service rendered under another CMLP rate such as Residential or General Service. Charges will be calculated to match the billing term of that other rate.

Effective Date:

This rate schedule is effective for all bills issued on or after the effective date shown above.

Interruption of Service

The CMLP will make reasonable provisions to insure satisfactory and continuous service, but does not guarantee a continuous supply of electric power and energy from the CMLP System facilities and shall not be liable for damage occasioned by interruptions of service or failure to commence delivery caused by acts of God, or the public enemy, or for any cause reasonably beyond the control of the CMLP, including, but not limited to, the failure or breakdown of facilities, floods, fire, strikes, or actions or orders of any agency having jurisdiction in the premises, or for interruptions which are necessary for inspection, repair, or changes in the equipment and facilities of the CMLP or the bulk power suppliers) to the CMLP System.

The Customer shall notify the CMLP immediately of any defects, troubles or accident which may in any way affect the delivery of electric service by the CMLP from the CMLP System.

General Conditions:

The CMLP will furnish, operate and maintain the facilities required for service under this rate schedule. The customer is <u>solely</u> responsible for notifying the CMLP of any required repairs or maintenance including lamp replacements. Service and necessary maintenance will be performed only during regularly scheduled working hours. No reduction in billing will be allowed for lamp outages.

Service at locations where existing CMLP System poles and facilities are not available will not be provided. Poles for service under this rate will not be installed in areas designated as underground. If an area is converted from overhead to underground and a pole containing an Adopt-a-Light is removed, service under this rate will be terminated effective with the next billing cycle.

The above monthly rate includes the cost of energy. No lights will be installed under this rate where the electricity passes through the customer's meter.

Special Conditions:

The following conditions shall apply to all facilities installed by the CMLP under the rate schedule:

1. The cost of repairing facilities damaged by acts of vandalism shall be billed to the Customer at actual cost to the CMLP including all appropriate overhead costs.

2. Lighting facilities available under this rate shall be a 50 watt metal halide cobra head fixture with mounting arm and photo control.

3. If two or more customers want to share the cost of lighting under this rate, it is the responsibility of one of those customers to collect from the others. The CMLP shall render charges to only one (1) customer account.

4. The CMLP shall, at the request of the Customer, relocate existing equipment and the Customer shall reimburse the CMLP for the relocation at the CMLP's actual costs including all appropriate overhead costs.

Term of Contract:

A Customer requesting service under this rate schedule will be required to complete an application and agree to an initial minimum term of two (2) years.

If service is terminated within the initial two (2) years, the balance owed for the remaining contract time will become due and payable.

After the initial two (2) years, service under this rate schedule is subject to termination at any time upon the CMLP's receipt of written notice from the Customer, subject to the provisions of the Rules and Regulations for Electric Service.

RATE UUC UNDERGROUND UTILITIES CHARGE

Mass DPU No. 333	Effective: March 1, 2011
Replaces Mass DPU No. 322	

The underground utilities charge calculated pursuant to this rate schedule is applicable to all bills rendered by the Concord Municipal Light Plant (the "CMLP"), other than bills rendered under Rate R-8. This charge helps pay for the cost of removing overhead electric facilities and placing them underground, in accordance with Town by-laws and state statutes.

Charge

1.5% of the total current charges on each bill excluding the Conservation And Renewable Energy Services Charge, any finance charge and sales tax.

NYPA POWER COST ADJUSTMENT CLAUSE Rate Schedule - NYPA

Mass DPU No. 351 Effective: January 1, 2013 Replaces Mass DPU No. 334

So long as the Power Authority of the State of New York ("NYPA") makes electric power and energy available to the Concord Municipal Light Plant ("CMLP"), the NYPA Power Cost Adjustment Clause factor (the "NPCA") shall be calculated pursuant to this rate schedule and will be applicable to the first seventy five (75) kilowatthours of energy per month sold by CMLP to residential customers.

The CMLP will calculate the savings resulting from the use of NYPA power and energy each month and pass the savings along to residential customers through the NPCA.

RESIDENTIAL AND GENERAL SERVICE - FARM DISCOUNT RIDER

Mass DPU No. 380	Effective: May 1, 2015
Replaces Mass DPU No. 360	

Availability

Available to Residential and General Service customers that have been certified by the Massachusetts Department of Food and Agriculture as being eligible for the Farm Energy Discount Program. Once certified, this rate schedule is applicable to all electric service required by the Customer for lighting, power and any other purpose on the farm including residential.

Discount Program Rider

A 10% discount shall be applied to the Meter Charge, Capacity and Transmission, Distribution and Energy Charges. All adjustment clauses, taxes, assessments or surcharges that applicable to the Resdiental and General Service tariffs shall remain in effect.

Term of Contract

Credits under this rider are subject to termination at any time upon the CMLP's receipt of written notice from the Customer, subject to the provisions of the Rules and Regulations for Electric Service.

RATE PAL PRIVATE AREA LIGHTING

Mass DPU No. 385	Effective: May 1, 2015
Replaces Mass DPU No. 296	

The Concord Municipal Light Plant (the "CMLP") shall charge and collect for outdoor lighting and floodlighting service for private property under this rate schedule. The Underground Utilities Charge, the Energy Conservation Services Charge and the CMLP Rules and Regulations are incorporated by reference as a part of this rate schedule.

Availability

This rate schedule is available throughout the entire territory served by the CMLP Electric System (the "CMLP System").

Applicability

This rate schedule is applicable to year-round private outdoor lighting service. Lighting fixtures and service to be provided pursuant to this rate schedule shall be at locations that are easily and economically accessible to the CMLP equipment and personnel for construction and maintenance. Lamps will be operated approximately 4,300 hours per year per lamp from dusk to dawn as controlled by photoelectric devices.

Monthly Rate

Special Instal

Flood Light	Nominal Lumens	Price per Lamp
175 Watt Metal Halide	14,000	\$22.73
250 Watt Metal Halide	20,000	\$25.57
Installation Charge:		
Pole Set Charge	\$4.00 per month	

Overhead Wiring Charge	\$5.00 per 100 feet per month
Underground Wiring Charge	\$4.00 per 100 feet per month

The amount computed at the Monthly Rate shall be subject to taxes, assessments or surcharges imposed by any governmental authority which is assessed on the basis of revenues from electric service or volumes of electricity purchased or sold by the CMLP.

Terms

The Monthly Rates are net and bills are due on presentation. Bills will be rendered either monthly, bi-monthly or annually, at the sole discretion of the CMLP.

Effective Date:

This rate schedule is effective for all bills issued on or after the effective date shown above.

Interruption of Service

The CMLP will make reasonable provisions to insure satisfactory and continuous service, but does not guarantee a continuous supply of electric power and energy from the CMLP System facilities and shall not be liable for damage occasioned by interruptions of service or failure to commence delivery caused by acts of God, or the public enemy, or for any cause reasonably beyond the control of the CMLP, including, but not limited to, the failure or breakdown of facilities, floods, fire, strikes, or actions or orders of any agency having jurisdiction in the premises, or for interruptions which are necessary for inspection, repair, or changes in the equipment and facilities of the CMLP or the bulk power suppliers) to the CMLP System.

The Customer shall notify the CMLP immediately of any defects, troubles or accident which may in any way affect the delivery of electric service by the CMLP from the CMLP System..

General Conditions:

The CMLP will furnish, operate and maintain the facilities required for service under this rate schedule. The customer is solely responsible for notifying the CMLP of any required repairs or maintenance including lamp replacements. Service and necessary maintenance will be performed only during regularly scheduled working hours. No reduction in billing will be allowed for lamp outages.

Service at locations where existing CMLP System poles and facilities are not available will be made at the discretion of the CMLP and at the Special Installation Charges, to recover the cost of installing poles and conductors and to recover increased cost of maintenance.

When the customer elects to put the wiring underground, the customer is responsible for having the trench and conduit installed.

The above monthly rates include the cost of energy. No lights will be installed under this rate where the electricity passes through the customer's meter.

Special Conditions:

The following conditions shall apply to all facilities installed by the CMLP under the rate schedule:

1. The cost of repairing facilities damaged by acts of vandalism shall be billed to the Customer at actual cost to the CMLP including all appropriate overhead costs.

2. The CMLP shall, at the request of the Customer, relocate or change existing equipment and the Customer shall reimburse the CMLP for any and all such relocation's or changes at the CMLP's actual costs including all appropriate overhead costs.

3. Extensions of any lighting facilities will be made by the CMLP only where, in the sole opinion of the CMLP, the annual revenues justify the estimated costs including all appropriate overhead costs.

4. New private area lighting facilities shall be of a form and substance consistent with the CMLP's approved standard configuration for private area lighting at the time of the Customer's application for service. Where a non-standard lighting configuration is requested by the Customer and agreed to by CMLP, all maintenance and replacement costs shall be paid by the Customer.

Term of Contract:

A Customer requesting service under this rate schedule will be required to complete an application and agree to an initial minimum term of two (2) years.

If service is terminated within the initial two (2) years, the balance owed for the remaining contract time will become due and payable.

After the initial two (2) years, service under this rate schedule is subject to termination at any time upon the CMLP's receipt of written notice from the Customer, subject to the provisions of the Rules and Regulations for Electric Service.

GENERAL SERVICE – NET METERING RATE

Mass DPU No. 407 Replaces Mass DPU Nos. 345, 374, 376 Effective: March 1, 2018

The Concord Municipal Light Plant (the "CMLP") shall pay for energy delivered to the CMLP system from eligible renewable generating sources including: solar, wind, and micro-turbine units which simultaneously generate electricity and recover heat.

Availability

This rate schedule is available throughout the entire territory served by the CMLP Electric System (the "CMLP System").

Applicability

This rate schedule is applicable to all small-scale generation facilities with a net output greater than 10kW but less than 167kW of alternating current capacity as determined by CMLP.

This rate schedule is only available for commercial service.

Character of Service

Service under this rate schedule shall be alternating current, 60 Hertz, single or three phase and include metering equipment capable of recording energy flows to and from the CMLP distribution system. In addition, the installation must be in compliance with CMLP's Interconnection Agreement.

Monthly Rate

Meter Charge	Shall be the charge under the applicable General Service rate tariff
Distribution Charge	Shall be the charge under the applicable General Service rate tariff
Demand Charge	Shall be the charge under the applicable General Service rate tariff
Capacity &	Shall be the per kilowatt hour charge under the applicable General
Transmission	Service tariff. The billing units shall be calculated by subtracting the
Charge	amount of power produced by the Customer from the amount of

power purchased from CMLP; except to the extent the Customer produces more power than it purchases from CMLP in which case the billing units shall be zero. No credits will be given for Capacity & Transmission charges when the energy generated exceeds the purchases from CMLP during the billing period.

Energy Charge Energy generated by the Customer under this rate will be netted against the energy normally purchased under the applicable billing tariff from CMLP during the monthly billing period to the extent the generated energy does not exceed customer purchases from CMLP. To the extent the generated energy exceeds the above purchases from CMLP during the billing period; CMLP will credit the Customer as follows: The credit for excess energy shall be determined by the avoided average monthly Day Ahead locational marginal price (DA-LMP) per kilowatt-hour applicable to Concord for wholesale power purchased from the ISO – New England. The Day Ahead price may vary with the source of customer generation at the discretion of CMLP. For example, the Day Ahead price for solar generation will be determined by calculating the average hourly DA price for the calendar month prior to the billing date based on the daytime hours between 9am and 4pm.

Terms

The calculated credit for generation will be rendered monthly. The credit will be applied to the customer's bill. If the total credit amount exceeds the amount due, then the credit balance will be applied to the following bill's amount due. If there is a bill credit for two or more consecutive bill periods, the customer may request the credit to be paid in the form of a check.

Effective Date

This rate schedule is effective for all generation on or after the effective date shown above.

Interruption of Service

The CMLP will make reasonable provisions to assure satisfactory and continuous service, but does not guarantee a continuous supply of electric power and energy from the CMLP System facilities and shall not be liable for damage occasioned by interruptions of service or failure to commence delivery caused by acts of God, or the public enemy, or for any cause reasonably beyond the control of the CMLP, including, but not limited to, the failure or breakdown of facilities, floods, fire, strikes, or actions or orders of any agency having jurisdiction in the

premises, or for interruptions which are necessary for inspection, repair, or changes in the equipment and facilities of the CMLP or the bulk power supplier(s) to the CMLP System.

The Customer shall notify the CMLP immediately of any defects, troubles or accident which may in any way affect the delivery of electric service by the CMLP from the CMLP System.

Term of Contract

Service under this rate schedule is subject to termination at any time upon the CMLP's receipt of written notice from the Customer, subject to the provisions of the Rules and Regulations for Electric Service.

CONTROLLED WATER HEATING CREDIT RIDER

Mass DPU No. 441	Effective: January 1, 2021		
Replaces Mass DPU No. 382			

Applicability

This rate schedule is applicable to Residential and General Service electric service required by the Customer, where the Customer uses electricity as the sole means of heating water for domestic purposes. The only supplemental means of heating water permitted under this rate is solar.

Service to electric water heaters for domestic purposes under this rate rider will be available for a minimum of 18 hours each day.

The electric water heating equipment installed must be approved and controlled by the CMLP and used exclusively for domestic purposes.

Discount Program Rider

A credit of \$19.66 shall be applied for each month the Customer meets the requirements listed in the Applicability section above.

Term of Contract

Credits under this rider are subject to termination at any time upon the CMLP's receipt of written notice from the Customer, subject to the provisions of the Rules and Regulations for Electric Service.

RATE R-1 RESIDENTIAL SERVICE

Mass DPU No. 464	Effective: January 1, 2023
Replaces Mass DPU No. 452	

The Concord Municipal Light Plant (the "CMLP") shall charge and collect for residential service on the basis of this rate schedule. The Power Cost Adjustment Clause, the NYPA Power Cost Adjustment Clause, the Underground Utilities Charge and the CMLP Rules and Regulations are incorporated by reference as a part of this rate schedule.

Availability

This rate schedule is available throughout the entire territory served by the CMLP Electric System (the "CMLP System").

Applicability

This rate schedule is applicable to all electric service required by the Customer exclusively for domestic purposes for individual (single family) private residences and individually metered apartment units.

This rate schedule is not applicable to businesses, licensed boarding or rooming houses, fraternity or sorority houses advertised as such, educational institutions or facilities, apartment houses including the common facility requirements, or the common facility requirements of residences also used for business purposes, evidenced by any form of advertising including a separate white page telephone listing, which will be served under the appropriate general service rate schedule.

Character of Service

Service under this rate schedule shall be alternating current, 60 Hertz, single phase, at CMLP's option of the standard voltages available from the CMLP System. The CMLP may, at its option, require three-phase service when individual motors rated at 5.0 horsepower or larger are connected to the CMLP System. Standby or resale service is not permitted under this rate schedule.

Monthly Rate

Meter Charge (Single Phase)	\$18.50 per month	
Meter Charge (Three Phase)	Customers requiring three phase service shall pay a one-time fee of \$200 to cover additional meter costs.	
Capacity and Transmission Charge:		
First 657 kWhs	\$0.04107 per kWh	
Next 178 kWhs	\$0.05340 per kWh	
All in excess of 835 kWhs	\$0.07706 per kWh	
Distribution Charge	\$0.06033 per kWh	
Energy Charge	\$0.08980 per kWh	

The above rates per kWh will be adjusted plus or minus in accordance with the formulae specified in the Power Cost Adjustment Clause and the NYPA Power Cost Adjustment Clause. The amount computed at the Monthly Rate shall be subject to taxes, assessments or surcharges imposed by any governmental authority which is assessed on the basis of revenues from electric service or volumes of electricity purchased or sold by the CMLP.

Minimum Charge

The monthly minimum charge shall be the sum of the Meter Charge and all applicable rate adjustments.

Terms

The Monthly Rates are net and bills are due on presentation. Bills will be rendered monthly.

Effective Date

This rate schedule is effective for all consumption on or after the effective date shown above.

Interruption of Service

The CMLP will make reasonable provisions to assure satisfactory and continuous service, but does not guarantee a continuous supply of electric power and energy from the CMLP System facilities and shall not be liable for damage occasioned by interruptions of service or failure to commence delivery caused by acts of God, or the public enemy, or for any cause reasonably beyond the control of the CMLP, including, but not limited to, the failure or breakdown of facilities, floods, fire, strikes, or actions or orders of any agency having jurisdiction in the premises, or for interruptions which are necessary for inspection, repair, or changes in the equipment and facilities of the CMLP or the bulk power supplier(s) to the CMLP System.

The Customer shall notify the CMLP immediately of any defects, troubles or accident which may in any way affect the delivery of electric service by the CMLP from the CMLP System.

Term of Contract

Service under this rate schedule is subject to termination at any time upon the CMLP's receipt of written notice from the Customer, subject to the provisions of the Rules and Regulations for Electric Service.

RATE R-1 TOUR RESIDENTIAL TIME OF USE RATE

Mass DPU No. 465	Effective: January 1, 2023
Replaces Mass DTE No. 453	

The Concord Municipal Light Plant (the "CMLP") shall charge and collect for residential service on the basis of this rate schedule. The Power Cost Adjustment Clause, the NYPA Power Cost Adjustment Clause, the Underground Utilities Charge and the CMLP Rules and Regulations are incorporated by reference as a part of this rate schedule.

Availability

This rate schedule is available throughout the entire territory served by the CMLP Electric System (the "CMLP System")

Applicability

This rate schedule is applicable to all electric service required by the Customer exclusively for domestic purposes for individual (single family) private residences and individually metered apartment units. This rate is also available for sub- or multi-metered residential load(s) for the specific purpose of charging electric vehicles or Electric Thermal Storage heating applications.

This rate schedule is not applicable to businesses, licensed boarding or rooming houses, fraternity or sorority houses advertised as such, educational institutions or facilities, apartment houses including the common facility requirements, or the common facility requirements of residences also used for business purposes, evidenced by any form of which will be served under the appropriate general service rate schedule.

Character of Service

Service under this rate schedule shall be alternating current, 60 Hertz, single phase, at CMLP's option of the standard voltages available from the CMLP System. The CMLP may, at its option, require three-phase service when individual motors rated at 5.0 horsepower or larger are connected to the CMLP System. Standby or resale service is not permitted under this rate schedule.

Monthly Rate

Meter Charge

\$18.50 per month

The monthly Meter Charge shall be waived for approved sub- or multi-metered loads associated with an account already taking service under the R-1 tariff.

Capacity and Transmission Charge:	
On-peak	\$0.12599 per kWh
Off-peak	\$0.00744 per kWh
Distribution Charge	\$0.06033 per kWh
Energy Charge	\$0.08980 per kWh

The above rate per kWh will be adjusted plus or minus in accordance with the formulae specified in the Power Cost Adjustment Clause and the NYPA Power Cost Adjustment Clause. The amount computed at the Monthly Rate shall be subject to taxes, assessments or surcharges imposed by any governmental authority which is assessed on the basis of revenues from electric service or volumes of electricity purchased or sold by the CMLP.

Billing Periods

Fourteen off-peak hours per day from 10 PM to 12 Noon, Monday-Friday and all weekend hours. All the remaining hours are on-peak.

Minimum Charge

The monthly minimum charge shall be the sum of the Meter Charge and all applicable rate adjustments.

Terms

The Monthly Rates are net and bills are due on presentation. Bills will be rendered monthly.

Effective Date

This rate schedule is effective for all consumption on or after the effective date shown above.

Interruption of Service

The CMLP will make reasonable provisions to assure satisfactory and continuous service, but does not guarantee a continuous supply of electric power and energy from the CMLP System facilities and shall not be liable for damage occasioned by interruptions of service or failure to commence delivery caused by acts of God, or the public enemy, or for any cause reasonably beyond the control of the CMLP, including, but not limited to, the failure or breakdown of facilities, floods, fire, strikes, or actions or orders of any agency having jurisdiction in the premises, or for interruptions which are necessary for inspection, repair, or changes in the equipment and facilities of the CMLP or the bulk power supplier(s) to the CMLP System.

The Customer shall notify the CMLP immediately of any defects, troubles or accident which may in any way affect the delivery of electric service by the CMLP from the CMLP System.

Term of Contract

Service under this rate schedule must be taken for a minimum of one (1) year. After one year, the customer may terminate service at any time by giving the CMLP written notice, subject to the provisions of the Rules and Regulations for Electric Service.

RATE GS ETS GENERAL SERVICE – OFF PEAK ETS HEATING

Mass DPU No. 470	Effective: January 1, 2023
Replaces Mass DPU No. 458	and a second

The Concord Municipal Light Plant (the "CMLP") shall charge and collect for non-residential off-peak service on the basis of this rate schedule. The Purchased Power Cost Adjustment Clause and the CMLP Rules and Regulations are incorporated by reference as a part of this rate schedule.

Availability

This rate schedule is available throughout the entire territory served by the CMLP Electric System (the "CMLP System"). Under this rate, service is available for off peak Electric Thermal Storage (ETS) systems with the following provisions. Service will only be make available during the hours defined below and will be at the off peak rate. Service may be available at other times, at CMLP's sole option, depending on system loads. Loads served under this rate may not be served under other CMLP rates, must be controlled by the CMLP, be acceptable to the CMLP and make a positive contribution towards improving the CMLP system load factor.

Applicability

This rate schedule is applicable to all off-peak electric service required by commercial and municipal customers (the "Customer") and offered by the CMLP. The electrical connection of any equipment or appliance(s) installed so as to use energy under this rate must be inspected and approved by the CMLP The electrical supply to the equipment or appliance(s) must be controlled by the CMLP.

This rate schedule is only available for non-residential service.

Character of Service

Service under this rate schedule shall be alternating current, 60 Hertz, single or three phase, at CMLP's option of the standard voltages available from the CMLP System. The CMLP may, at its option, require three-phase service when individual motors rated at 5.0 horsepower or larger are connected to the CMLP System. Standby or resale service is not permitted under this rate schedule. Service under this rate must be separately metered.

Monthly Rate

Distribution Charge \$0 Energy Charge \$0

\$0.00175 per kWh \$0.08980 per kWh

The above rate per kWh will be adjusted plus or minus in accordance with the formula specified in the Purchased Power Cost Adjustment Clause. The amount computed at the Monthly Rate shall be subject to taxes, assessments or surcharges imposed by any governmental authority which are assessed on the basis of revenues from electric service or volumes of electricity purchased or sold by the CMLP.

Billing Periods

Eight off-peak hours per day normally from 10PM to 6AM, Monday-Friday and all weekend hours, with up to three additional hours during weekdays depending on the outside temperature, from October 1st through May 31st. All the remaining hours are on-peak.

Terms

The Monthly Rates are net and bills are due on presentation. Bills will be rendered monthly.

Effective Date

This rate schedule is effective for all consumption on or after the effective date shown above.

Interruption of Service

The CMLP will make reasonable provisions to assure satisfactory and continuous service, but does not guarantee a continuous supply of electric power and energy from the CMLP System facilities and shall not be liable for damage occasioned by interruptions of service or failure to commence delivery caused by acts of God, or the public enemy, or for any cause reasonably beyond the control of the CMLP, including, but not limited to, the failure or breakdown of facilities, floods, fire, strikes, or actions or orders of any agency having jurisdiction in the premises, or for interruptions which are necessary for inspection, repair, or changes in the equipment and facilities of the CMLP or the bulk power supplier(s) to the CMLP System.

The Customer shall notify the CMLP immediately of any defects, troubles or accident which may in any way affect the delivery of electric service by the CMLP from the CMLP System.

Term of Contract

Service under this rate schedule must be taken for a minimum of one (1) year. After one year, the customer may terminate service at any time by giving the CMLP written notice, subject to the provisions of the Rules and Regulations for Electric Service.

During whatever period of time off peak service is taken, the Customer's regular service meter will remain on whichever rate it was on prior to the initiation of off peak service.

RATE R-7

RESIDENTIAL SERVICE - ELECTRIC RESISTANCE & HEAT PUMP HEATING SYSTEMS/DHW

Mass DPU No. 467	Effective: January 1, 2023
Replaces Mass DPU No. 455	

The Concord Municipal Light Plant (the "CMLP") shall charge and collect for residential service on the basis of this rate schedule. The Purchased Power Cost Adjustment Clause, the Underground Utilities Charge and the CMLP Rules and Regulations are incorporated by reference as a part of this rate schedule.

Availability

This rate schedule is available throughout the entire territory served by the CMLP Electric System (the "CMLP System").

Applicability

This rate schedule is applicable to all electric service required by the Customer exclusively for domestic purposes for individual (single family) private residences and individually metered apartment units.

The electric resistance and heat pump space heating equipment and uncontrolled domestic water heating equipment installed must be approved by the CMLP and used exclusively for domestic purposes for individual (single family) private residences and individually metered apartment units.

This rate schedule is not applicable to businesses, licensed boarding or rooming houses, fraternity or sorority houses advertised as such, educational institutions or facilities, apartment houses including the common facility requirements, or the common facility requirements of residences also used for business purposes, evidenced by any form of advertising including a separate white page telephone listing, which will be served under the appropriate general service rate schedule.

Character of Service

Service under this rate schedule shall be alternating current, 60 Hertz, single phase, at CMLP's option of the standard voltages available from the CMLP System. The CMLP may, at its option, require three-phase service when individual motors rated at 5.0 horsepower or larger are connected to the CMLP System. Standby or resale service is not permitted under this rate schedule.

A separate meter will be installed by the CMLP which will record the usage of the electric resistance and/or heat pump space heating system. Use recorded on this meter from October 1st through April 30th will be billed at the rate indicated below. From May 1st through September 30th, the use through this meter will be added to the usage recorded by the house meter and billed under the Rate R-1 or appropriate tariff.

Monthly Rate

Capacity and Transmission Charge:	\$0.04107 per kWh
Distribution Charge	\$0.06033 per kWh
Energy Charge	\$0.08980 per kWh

The above rate per kWh will be adjusted plus or minus in accordance with the formulae specified in the Purchased Power Cost Adjustment Clause and the NYPA Power Cost Adjustment Clause. The amount computed at the Monthly Rate shall be subject to taxes, assessments or surcharges imposed by any governmental authority which is assessed on the basis of revenues from electric service or volumes of electricity purchased or sold by the CMLP.

Terms

The Monthly Rates are net and bills are due on presentation. Bills will be rendered monthly.

Effective Date

This rate schedule is effective for all consumption on or after the effective date shown above.

Interruption of Service

The CMLP will make reasonable provisions to assure satisfactory and continuous service, but does not guarantee a continuous supply of electric power and energy from the CMLP System facilities and shall not be liable for damage occasioned by interruptions of service or failure to commence delivery caused by acts of God, or the public enemy, or for any cause reasonably beyond the control of the CMLP, including, but not limited to, the failure or breakdown of facilities, floods, fire, strikes, or actions or orders of any agency having jurisdiction in the premises, or for interruptions which are necessary for inspection, repair, or changes in the equipment and facilities of the CMLP or the bulk power supplier(s) to the CMLP System.

The Customer shall notify the CMLP immediately of any defects, troubles or accident which may in any way affect the delivery of electric service by the CMLP from the CMLP System.

Term of Contract

Service under this rate schedule is subject to termination at any time upon the CMLP's receipt of written notice from the Customer, subject to the provisions of the Rules and Regulations for Electric Service.

RATE G-1 SMALL GENERAL SERVICE

Mass DPU No. 468	Effective: January 1, 2023
Replaces Mass DPU No. 456	

The Concord Municipal Light Plant (the "CMLP") shall charge and collect for small general service on the basis of this rate schedule. The Power Cost Adjustment Clause, the Underground Utilities Charge and the CMLP Rules and Regulations are incorporated by reference as a part of this rate schedule.

Availability

This rate schedule is available throughout the entire territory served by the CMLP Electric System (the "CMLP System").

Applicability

This rate schedule is applicable to all electric service required by commercial and municipal customers (the "Customer") for lighting, power and any other purpose, other than residential service as defined in Rate R Schedules, where the Customer's maximum metered demand is less than 20.0 k W. If the Customer's monthly metered energy exceeds 4,000 kilowatt-hours for four consecutive months, the CMLP may install demand metering equipment. If the maximum metered demand is 20.0 kW or greater for any two months during any twelve month period, the CMLP will transfer the Customer to the then applicable general service rate schedule.

Character of Service

Service under this rate schedule shall be alternating current, 60 Hertz, single phase, at the CMLP's option of the standard voltages available from the CMLP System. The CMLP may, at its option, require three-phase service when individual motors rated at 5.0 horsepower or larger are connected to the CMLP System. Standby or resale service is not permitted under this rate schedule. Customers receiving three phase service will be assessed three times the single phase Meter Charge.

Monthly Rate

Meter Charge (Single Phase)	\$18.50 per month
Customers requiring three phase servi meter costs	ice shall pay a one-time fee of \$200 to cover additional
Capacity and Transmission Charge:	\$0.03969 per kWh
Distribution Charge	\$0.06033 per kWh
Energy Charge	\$0.08980 per kWh

The above energy rate will be adjusted plus or minus in accordance with the formula specified in the Power Cost Adjustment Clause. The amount computed at the Monthly Rate shall be subject to taxes, assessments or surcharges imposed by any governmental authority which is assessed on the basis of revenues from electric service or volumes of electricity purchased or sold by the CMLP.

Minimum Charge

The monthly minimum charge shall be the sum of the Meter Charge and all applicable rate adjustments.

Terms

The Monthly Rates are net and bills are due on presentation. Bills will be rendered monthly.

Effective Date

This rate schedule is effective for all consumption on or after the effective date shown above.

Interruption of Service

The CMLP will make reasonable provisions to assure satisfactory and continuous service, but does not guarantee a continuous supply of electric power and energy from the CMLP System facilities and shall not be liable for damage occasioned by interruptions of service or failure to commence delivery caused by acts of God, or the public enemy, or for any cause reasonably beyond the control of the CMLP, including, but not limited to, the failure or breakdown of facilities, floods, fire, strikes, or actions or orders of any agency having jurisdiction in the premises, or for interruptions which are necessary for inspection, repair, or changes in the equipment and facilities of the CMLP or the bulk power supplier(s) to the CMLP System.

The Customer shall notify the CMLP immediately of any defects, troubles or accident which may in any way affect the delivery of electric service by the CMLP from the CMLP System.

Term of Contract

RATE G-2 MEDIUM GENERAL SERVICE

Mass DPU No. 469	Effective: January 1, 2023
Replaces Mass DPU No. 457	

The Concord Municipal Light Plant (the "CMLP") shall charge and collect for medium general service on the basis of this rate schedule. The Power Cost Adjustment Clause, the Underground Utilities Charge and the CMLP Rules and Regulations are incorporated by reference as a part of this rate schedule.

Availability

This rate schedule is available throughout the entire territory served by the CMLP Electric System (the "CMLP System").

Applicability

This rate schedule is applicable to all electric service required by commercial and municipal customers (the "Customer") for lighting, power and any other purpose, other than residential service, where the Customer's maximum metered demand is equal to or greater than 20 kW, but less than 200 kW, for any two months during any twelve month period.

Character of Service

Service under this rate schedule shall be alternating current, 60 Hertz, of the standard voltages available from the CMLP System. Standby or resale service is not permitted under this rate schedule.

Monthly Rate

Meter Charge	\$54.60 per month
Demand Rate	\$9.56 per billing kW
Capacity and Transmission Charge Distribution Charge	\$0.02943 per kWh \$0.06033 per kWh
Energy Charge	\$0.08980 per kWh

The above energy rate will be adjusted plus or minus in accordance with the formula specified in the Power Cost Adjustment Clause. The amount computed at the Monthly Rate shall be subject to taxes, assessments or surcharges imposed by any governmental authority which is assessed on the basis of revenues from electric service or volumes of electricity purchased or sold by the CMLP.

Minimum Charge

The monthly minimum charge shall be the sum of the Meter Charge the monthly demand charge for the minimum demand and all applicable rate adjustments.

Determination of Billing Demand

The monthly Billing Demand shall be the greater of:

- a) the highest metered kilowatt demand established during any 15 minute interval during the month;
- b) 95% of the greatest metered or calculated kVA during the month; or
- c) 20 kW.

Power Factor Adjustment

The monthly metered kilowatt demand may be adjusted to an equivalent 95.0% lagging power factor for the purpose of establishing the monthly Billing Demand when the power factor measured at the point of delivery to the Customer is determined to be less than 95.0%. Such adjustment may be deferred for six (6) months at a new point of delivery to allow for corrective action by the Customer.

Terms

The Monthly Rates are net and bills are due on presentation. Bills will be rendered monthly.

Effective Date

This rate schedule is effective for all consumption on or after the effective date shown above.

Interruption of Service

The CMLP will make reasonable provisions to assure satisfactory and continuous service, but does not guarantee a continuous supply of electric power and energy from the CMLP System facilities and shall not be liable for damage occasioned by interruptions of service or failure to commence delivery caused by acts of God, or the public enemy, or for any cause reasonably beyond the control of the CMLP, including, but not limited to, the failure or breakdown of facilities, floods, fire, strikes, or actions or orders of any agency having jurisdiction in the premises, or for interruptions which are necessary for inspection, repair, or changes in the equipment and facilities of the CMLP or the bulk power supplier(s) to the CMLP System.

The Customer shall notify the CMLP immediately of any defects, troubles or accident which may in any way affect the delivery of electric service by the CMLP from the CMLP System.

Term of Contract

Service under this rate schedule is subject to termination at any time upon the CMLP's receipt of written notice from the Customer, subject to the provisions of the Rules and Regulations for Electric Service. Any Customer, whose service has been changed from Small General Service to this rate schedule at the Customer's request, will be required to remain on this rate schedule for a minimum period of 12 months.

RATE GS ETS GENERAL SERVICE – OFF PEAK ETS HEATING

Mass DPU No. 470	Effective: January 1, 2023
Replaces Mass DPU No. 458	

The Concord Municipal Light Plant (the "CMLP") shall charge and collect for non-residential off-peak service on the basis of this rate schedule. The Purchased Power Cost Adjustment Clause and the CMLP Rules and Regulations are incorporated by reference as a part of this rate schedule.

Availability

This rate schedule is available throughout the entire territory served by the CMLP Electric System (the "CMLP System"). Under this rate, service is available for off peak Electric Thermal Storage (ETS) systems with the following provisions. Service will only be make available during the hours defined below and will be at the off peak rate. Service may be available at other times, at CMLP's sole option, depending on system loads. Loads served under this rate may not be served under other CMLP rates, must be controlled by the CMLP, be acceptable to the CMLP and make a positive contribution towards improving the CMLP system load factor.

Applicability

This rate schedule is applicable to all off-peak electric service required by commercial and municipal customers (the "Customer") and offered by the CMLP. The electrical connection of any equipment or appliance(s) installed so as to use energy under this rate must be inspected and approved by the CMLP. The electrical supply to the equipment or appliance(s) must be controlled by the CMLP.

This rate schedule is only available for non-residential service.

Character of Service

Service under this rate schedule shall be alternating current, 60 Hertz, single or three phase, at CMLP's option of the standard voltages available from the CMLP System. The CMLP may, at its option, require three-phase service when individual motors rated at 5.0 horsepower or larger are connected to the CMLP System. Standby or resale service is not permitted under this rate schedule. Service under this rate must be separately metered.

Monthly Rate

Distribution Charge	\$0.00175 per kWh
Energy Charge	\$0.08980 per kWh

The above rate per kWh will be adjusted plus or minus in accordance with the formula specified in the Purchased Power Cost Adjustment Clause. The amount computed at the Monthly Rate shall be subject to taxes, assessments or surcharges imposed by any governmental authority which are assessed on the basis of revenues from electric service or volumes of electricity purchased or sold by the CMLP.

Billing Periods

Eight off-peak hours per day normally from 10PM to 6AM, Monday-Friday and all weekend hours, with up to three additional hours during weekdays depending on the outside temperature, from October 1st through May 31st. All the remaining hours are on-peak.

Terms

The Monthly Rates are net and bills are due on presentation. Bills will be rendered monthly.

Effective Date

This rate schedule is effective for all consumption on or after the effective date shown above.

Interruption of Service

The CMLP will make reasonable provisions to assure satisfactory and continuous service, but does not guarantee a continuous supply of electric power and energy from the CMLP System facilities and shall not be liable for damage occasioned by interruptions of service or failure to commence delivery caused by acts of God, or the public enemy, or for any cause reasonably beyond the control of the CMLP, including, but not limited to, the failure or breakdown of facilities, floods, fire, strikes, or actions or orders of any agency having jurisdiction in the premises, or for interruptions which are necessary for inspection, repair, or changes in the equipment and facilities of the CMLP or the bulk power supplier(s) to the CMLP System.

The Customer shall notify the CMLP immediately of any defects, troubles or accident which may in any way affect the delivery of electric service by the CMLP from the CMLP System.

Term of Contract

Service under this rate schedule must be taken for a minimum of one (1) year. After one year, the customer may terminate service at any time by giving the CMLP written notice, subject to the provisions of the Rules and Regulations for Electric Service.

During whatever period of time off peak service is taken, the Customer's regular service meter will remain on whichever rate it was on prior to the initiation of off peak service.

RATE G-3 LARGE GENERAL SERVICE

Mass DPU No. 471	Effective: January 1, 2023
Replaces Mass DPU No.459	And the second se

The Concord Municipal Light Plant (the "CMLP") shall charge and collect for large general service on the basis of this rate schedule. The Power Cost Adjustment Clause, the Underground Utilities Charge and the CMLP Rules and Regulations are incorporated by reference as a part of this rate schedule.

Availability

This rate schedule is available throughout the entire territory served by the CMLP Electric System (the "CMLP System").

Applicability

This rate schedule is applicable to all electric service required by commercial and municipal customers (the "Customer") for lighting, power and any other purpose, other than residential service, where the Customer's maximum metered on-peak kilowatt demand is equal to or greater than 200 kW at a single metered location. If the metered demand does not exceed 200 kW for a one-year period, the Customer may request assignment to the Medium General Service rate schedule.

Character of Service

Service under this rate schedule shall be alternating current, 60 Hertz, three phase, of the standard voltages available from the CMLP System. Standby or resale service is not permitted under this rate schedule.

Monthly Rate

Meter Charge	\$441 per month
Demand Rate	\$8.57 per billing kW
Transmission and Capacity Charge Distribution Charge Energy Rate	\$0.01156 per kWh \$0.06033 per kWh \$0.08980 per kWh

The above energy rate will be adjusted plus or minus in accordance with the formula specified in the Power Cost Adjustment Clause. The amount computed at the Monthly Rate shall be subject to taxes, assessments or surcharges imposed by any governmental authority which are assessed on the basis of revenues from electric service or volumes of electricity purchased or sold by the CMLP.

Minimum Charge

The monthly minimum charge shall be the sum of the Meter Charge, the monthly demand charge for the minimum demand and all applicable rate adjustments.

Terms

The Monthly Rates are net and bills are due on presentation. Bills will be rendered monthly.

Effective Date

This rate schedule is effective for all consumption on or after the effective date shown above.

Determination of Billing Demand:

The monthly Billing Demand shall be the greater of:

- a) the highest metered kilowatt demand established during any 15 minute interval during the month;
- b) 95% of the greatest metered or calculated kVA during the month; or
- c) 200 kW

When welding equipment is installed, the excess demand placed on the CMLP system to supply this welding load may be added to the Customer's measured demand.

Power Factor Adjustment

The monthly metered kilowatt demand will be adjusted to an equivalent 95.0% lagging power factor for the purpose of establishing the monthly Billing demand when the power factor measured at the point of delivery to the Customer is determined to be less than 95.0%. Such adjustment may be deferred for six (6) months at a new point of delivery to allow for corrective action by the Customer.

Primary Service Adjustment

Where service is metered at primary voltage, a discount of two (2) percent of the demand and energy charges (after discount for equipment ownership and exclusive of the purchased power adjustment charge) will be allowed.

Transformer Ownership

If the Customer furnishes, installs, owns and maintains at the Customer's expense, all protective devices, transformers and other equipment required for primary voltage service as specified by CMLP, the monthly demand charge will be reduced by \$0.12 per kilowatt of billing demand.

Interruption of Service

The CMLP will make reasonable provisions to assure satisfactory and continuous service, but does not guarantee a continuous supply of electric power and energy from the CMLP System facilities and shall not be liable for damage occasioned by interruptions of service or failure to commence delivery caused by acts of God, or the public enemy, or for any cause reasonably beyond the control of the CMLP, including, but not limited to, the failure or breakdown of facilities, floods, fire, strikes, or actions or orders of any agency having jurisdiction in the premises, or for interruptions which are necessary for inspection, repair, or changes in the equipment and facilities of the CMLP or the bulk power supplier(s) to the CMLP System.

The Customer shall notify the CMLP immediately of any defects, troubles or accident which may in any way affect the delivery of electric service by the CMLP from the CMLP System.

Term of Contract

RESIDENTIAL SERVICE RIDER- NET METERING WITH BANKING RATE

Mass DPU No. 472	Effective: January 1, 2023
Replaces Mass DPU No 460	

The Concord Municipal Light Plant (the "CMLP") shall pay for energy delivered to the CMLP system from eligible, small scale generating sources including: solar, wind, and micro-turbine units which simultaneously generate electricity and recover heat.

Availability

This rate schedule is available throughout the entire territory served by the CMLP Electric System (the "CMLP System").

Applicability

This rate schedule is applicable to all small-scale generation facilities with a net output of less than one hundred sixty seven (167) kilowatts of alternating current capacity as determined by CMLP.

This rate rider is only available for residential service.

Rates and Credits

Energy delivered by the Customer to CMLP under this rate will be netted against the energy normally purchased under the R-1 Residential Service Rate from CMLP during the monthly billing period to the extent the delivered energy does not exceed Customer purchases from CMLP. To the extent the delivered energy exceeds the above purchases from CMLP during the billing period; CMLP will credit the Customer as follows: The credit for excess energy shall be determined by the avoided average monthly Real Time locational marginal price (RT-LMP) per kilowatt-hour applicable to Concord for wholesale power purchased from the ISO – New England. The Real Time price may vary with the source of customer generation at the discretion of CMLP. For example, the Real Time price for solar generation will be determined by calculating the average hourly RT price for the calendar month prior to the billing date based on the daytime hours between 9am and 4pm.

Distribution Charge

Installed Generation Capacity:		Drive not month
Equal or Greater Than	and Less Than	Price per month
2 kW (AC)	4 kW (AC)	\$4.18 / month
4 kW (AC)	7 kW (AC)	\$7.70 / month
7 kW (AC)	10 kW (AC)	\$11.88 / month
10 kW (AC)	13 kW (AC)	\$16.06 / month
13 kW (AC)	16 kW (AC)	\$20.24 / month
16 kW (AC)	19 kW (AC)	\$24.42 / month
19 kW (AC)	22 kW (AC)	\$28.71 / month
22 kW (AC)	25 kW (AC)	\$32.89 / month
25 kW (AC)	28 kW (AC)	\$37.07 / month
28 kW (AC)	31 kW (AC)	\$41.25 / month
31 kW (AC)	34 kW (AC)	\$45.43 / month
34 kW (AC)	37 kW (AC)	\$49.17 / month
37 kW (AC)	40 kW (AC)	\$53.79 / month
40 kW (AC)	46 kW (AC)	\$62.26 / month
46 kW (AC)	58 kW (AC)	\$78.98 / month
58 kW (AC)	82 kW (AC)	\$112.53 / month

Installed General	tion Capacity:	Dries and month
Equal or Greater Than	and Less Than	Price per month
82 kW (AC)	130 kW (AC)	\$179.74 / month
130 kW (AC)	167 kW (AC)	\$231.44 / month

Terms

The credit for excess generation will be applied to the customer's account each month.

Effective Date

The Customer shall notify the CMLP immediately of any defects, troubles or accident which may in any way affect the delivery of electric service by the CMLP from the CMLP System.

Term of Contract

POWER COST ADJUSTMENT CLAUSE Rate Schedule PCA

Mass DPU No. 473 Replaces Mass DPU No. 461 Effective: January 1, 2023

The Power Cost Adjustment calculated pursuant to this rate schedule is applicable to all energy delivered by the Concord Municipal Light Plant (the "**CMLP**"), other than the energy supplied for municipal street lighting service, private area lighting service. The prices for the above energy assume a base cost for power supply of \$0.13122 per kWh. Revenue adjustments are made through the PCA factor to reflect the difference between the actual cost of power supply and the base cost. The PPA factor is applied, as required, in order to equate actual power supply costs with revenues collected through the base rate while maintaining a reserve balance to cover short term power supply costs fluctuations.

CONCORD MUNICIPAL LIGHT PLANT ELECTRIC RATE SCHEDULES RESIDENTIAL SERVICE-RATE ASSISTANCE RIDER

Mass DPU No. 474	Effective: January 1, 2023
Replaces Mass DPU No.462	

Applicability

This rate schedule is applicable to all electric service required by the Customer exclusively for domestic purposes for individual (single family) private residences and individually metered apartment units where the Customer qualifies based on economic need. Application forms are available at CMLP.

This rate schedule is not applicable to businesses, licensed boarding or rooming houses, fraternity or sorority houses advertised as such, educational institutions or facilities, apartment houses including the common facility requirements, or the common facility requirements of residences also used for business purposes, evidenced by any form of advertising including a separate white page telephone listing, which will be served under the appropriate general service rate schedule.

Rate Assistance Credit:

Credit per kWh First 657kWh All in excess of 657 kWh

\$0.13809/kWh \$0.00000/kWh

The above rate per kWh will be adjusted plus or minus in accordance with the formulae specified in the Purchased Power Cost Adjustment Clause and the NYPA Power Cost Adjustment Clause. The amount computed at the Monthly Rate shall be subject to taxes, assessments or surcharges imposed by any governmental authority which is assessed on the basis of revenues from electric service or volumes of electricity purchased or sold by the CMLP.

Term of Contract

Credits under this rider are subject to termination at any time upon the CMLP's receipt of written notice from the Customer, subject to the provisions of the Rules and Regulations for Electric Service. In addition, the Customer must reconfirm eligibility each year.

RATE G-4 GENERAL SERVICE – ELECTRIC VEHICLE CHARGING

Mass DPU No. 475	Effective: January 1, 2023
Replaces Mass DPU No. 463	

The Concord Municipal Light Plant (the "CMLP") shall charge and collect for general service on the basis of this rate schedule. The Purchased Power Cost Adjustment Clause, the Underground Utilities Charge and the CMLP Rules and Regulations are incorporated by reference as a part of this rate schedule.

Availability

This rate schedule is available throughout the entire territory served by the CMLP Electric System (the "CMLP System").

Applicability

This rate schedule is applicable to all electric vehicle charging service required by the Customer and offered by the CMLP. The electrical connection of any equipment installed so as to use energy under this rate must be inspected and approved by the CMLP.

This rate schedule is only available for general service.

Character of Service

Service under this rate schedule shall be alternating current, 60 Hertz, single phase, at CMLP's option of the standard voltages available from the CMLP System.

A separate meter will be installed by the CMLP which will record the usage of the electric vehicle charging system. Use recorded on this meter will be billed at the rate indicated below.

Monthly Rate

Meter Charge The monthly Meter Charge shall be		per month
waived for approved sub- or multi-metered loads associated with an account already taking service under a General Service tariff	\$18.50 \$54.60 \$441	for demand <20 kW for demand >=20 kW, but <200 kW for demand >=200 kW
Demand Rate	\$1.83	per billing kW
Transmission and Capacity Charge		
Peak	\$0.21500	per kWh
Mid-Peak	\$0.06200	
Off-Peak	\$0.00600	
Distribution Charge	\$0.06033	per kWh
Energy Rate	\$0.08980	per kWh

The above rate per kWh will be adjusted plus or minus in accordance with the formula specified in the Purchased Power Cost Adjustment Clause. The amount computed at the Monthly Rate

shall be subject to taxes, assessments or surcharges imposed by any governmental authority which is assessed on the basis of revenues from electric service or volumes of electricity purchased or sold by the CMLP.

Billing Periods

Peak	Monday through Friday	4 p.m. to 8 p.m.
Mid-Peak	Monday through Friday	6 a.m. to 4 p.m.
Off-Peak	Monday through Friday	8 p.m. to 6 a.m.
Off-Peak	Saturday and Sunday	All day

Minimum Charge

The monthly minimum charge shall be the sum of the Meter Charge, the monthly demand charge, and all applicable rate adjustments.

Terms

The Monthly Rates are net and bills are due on presentation. Bills will be rendered monthly.

Effective Date

This rate schedule is effective for all consumption on or after the effective date shown above.

Determination of Billing Demand:

The monthly Billing Demand shall be the greater of:

- a) the highest metered kilowatt demand established during any 15 minute interval during the month; or
- b) 95% of the greatest metered or calculated kVA during the month

Power Factor Adjustment

The monthly metered kilowatt demand will be adjusted to an equivalent 95.0% lagging power factor for the purpose of establishing the monthly Billing demand when the power factor measured at the point of delivery to the Customer is determined to be less than 95.0%. Such adjustment may be deferred for six (6) months at a new point of delivery to allow for corrective action by the Customer.

Interruption of Service

The CMLP will make reasonable provisions to assure satisfactory and continuous service, but does not guarantee a continuous supply of electric power and energy from the CMLP System facilities and shall not be liable for damage occasioned by interruptions of service or failure to commence delivery caused by acts of God, or the public enemy, or for any cause reasonably beyond the control of the CMLP, including, but not limited to, the failure or breakdown of facilities, floods, fire, strikes, or actions or orders of any agency having jurisdiction in the premises, or for interruptions which are necessary for inspection, repair, or changes in the equipment and facilities of the CMLP or the bulk power supplier(s) to the CMLP System.

The Customer shall notify the CMLP immediately of any defects, troubles or accident which may in any way affect the delivery of electric service by the CMLP from the CMLP System.

Term of Contract

RATE G-4 GENERAL SERVICE – ELECTRIC VEHICLE CHARGING

Mass DPU No. 476	Effective: April 1, 2023
Replaces Mass DPU No. 475	

The Concord Municipal Light Plant (the "CMLP") shall charge and collect for general service on the basis of this rate schedule. The Purchased Power Cost Adjustment Clause, the Underground Utilities Charge and the CMLP Rules and Regulations are incorporated by reference as a part of this rate schedule.

Availability

This rate schedule is available throughout the entire territory served by the CMLP Electric System (the "CMLP System").

Applicability

This rate schedule is applicable to all electric vehicle charging service required by a Customer already taking service under a General Service tariff and offered by the CMLP. The electrical connection of any equipment installed so as to use energy under this rate must be inspected and approved by the CMLP.

This rate schedule is only available for general service.

Character of Service

Service under this rate schedule shall be alternating current, 60 Hertz, single phase, at CMLP's option of the standard voltages available from the CMLP System.

A second, separate meter will be installed by the CMLP which will record the usage of the electric vehicle charging system. Use recorded on this meter will be billed at the rate indicated below.

Monthly Rate

Meter Charge	none	per month
Demand Rate	\$1.83	per billing kW
Transmission and Capacity Charge		
Peak	\$0.21500	per kWh
Mid-Peak	\$0.06200	C-Spectrates
Off-Peak	\$0.00600	
Distribution Charge	\$0.06033	per kWh
Energy Rate	\$0.08980	per kWh

The above rate per kWh will be adjusted plus or minus in accordance with the formula specified in the Purchased Power Cost Adjustment Clause. The amount computed at the Monthly Rate shall be subject to taxes, assessments or surcharges imposed by any governmental authority which is assessed on the basis of revenues from electric service or volumes of electricity purchased or sold by the CMLP.

Billing Periods

Peak	Monday through Friday	4 p.m. to 8 p.m.
Mid-Peak	Monday through Friday	6 a.m. to 4 p.m.
Off-Peak	Monday through Friday	8 p.m. to 6 a.m.
Off-Peak	Saturday and Sunday	All day

Minimum Charge

The monthly minimum charge shall be the sum of the Meter Charge, the monthly demand charge, and all applicable rate adjustments.

Terms

The Monthly Rates are net and bills are due on presentation. Bills will be rendered monthly.

Effective Date

This rate schedule is effective for all consumption on or after the effective date shown above.

Determination of Billing Demand:

The monthly Billing Demand shall be the greater of:

- a) the highest metered kilowatt demand established during any 15 minute interval during the month; or
- b) 95% of the greatest metered or calculated kVA during the month

Power Factor Adjustment

The monthly metered kilowatt demand will be adjusted to an equivalent 95.0% lagging power factor for the purpose of establishing the monthly Billing demand when the power factor measured at the point of delivery to the Customer is determined to be less than 95.0%. Such adjustment may be deferred for six (6) months at a new point of delivery to allow for corrective action by the Customer.

Interruption of Service

The CMLP will make reasonable provisions to assure satisfactory and continuous service, but does not guarantee a continuous supply of electric power and energy from the CMLP System facilities and shall not be liable for damage occasioned by interruptions of service or failure to commence delivery caused by acts of God, or the public enemy, or for any cause reasonably beyond the control of the CMLP, including, but not limited to, the failure or breakdown of facilities, floods, fire, strikes, or actions or orders of any agency having jurisdiction in the premises, or for interruptions which are necessary for inspection, repair, or changes in the equipment and facilities of the CMLP or the bulk power supplier(s) to the CMLP System.

The Customer shall notify the CMLP immediately of any defects, troubles or accident which may in any way affect the delivery of electric service by the CMLP from the CMLP System.

Term of Contract

RATE R-7

RESIDENTIAL SERVICE – ELECTRIC RESISTANCE & HEAT PUMP HEATING SYSTEMS/DHW

Mass DPU No. 477	Effective: September 1, 2023
Replaces Mass DPU No. 467	

The Concord Municipal Light Plant (the "CMLP") shall charge and collect for residential service on the basis of this rate schedule. The Purchased Power Cost Adjustment Clause, the Underground Utilities Charge and the CMLP Rules and Regulations are incorporated by reference as a part of this rate schedule.

Availability

This rate schedule is available throughout the entire territory served by the CMLP Electric System (the "CMLP System").

Applicability

This rate schedule is applicable to all electric service required by the Customer exclusively for domestic purposes for individual (single family) private residences and individually metered apartment units.

The electric resistance and heat pump space heating equipment and uncontrolled domestic water heating equipment installed must be approved by the CMLP and used exclusively for domestic purposes for individual (single family) private residences and individually metered apartment units.

This rate schedule is not applicable to businesses, licensed boarding or rooming houses, fraternity or sorority houses advertised as such, educational institutions or facilities, apartment houses including the common facility requirements, or the common facility requirements of residences also used for business purposes, evidenced by any form of advertising including a separate white page telephone listing, which will be served under the appropriate general service rate schedule.

Character of Service

Service under this rate schedule shall be alternating current, 60 Hertz, single phase, at CMLP's option of the standard voltages available from the CMLP System. The CMLP may, at its option, require three-phase service when individual motors rated at 5.0 horsepower or larger are connected to the CMLP System. Standby or resale service is not permitted under this rate schedule.

A separate meter will be installed by the CMLP which will record the usage of the electric resistance and/or heat pump space heating system. Use recorded on this meter from October 1st through April 30th will be billed at the rate indicated below. From May 1st through September 30th, the use through this meter will be added to the usage recorded by the house meter and billed under the Rate R-1 or appropriate tariff.

Monthly Rate

Capacity and Transmission Charge:	\$0.04107 per kWh
Distribution Charge	\$0.06033 per kWh
Energy Charge	\$0.08980 per kWh

The above rate per kWh will be adjusted plus or minus in accordance with the formulae specified in the Purchased Power Cost Adjustment Clause. The amount computed at the Monthly Rate shall be subject to taxes, assessments or surcharges imposed by any governmental authority which is assessed on the basis of revenues from electric service or volumes of electricity purchased or sold by the CMLP.

Terms

The Monthly Rates are net and bills are due on presentation. Bills will be rendered monthly.

Effective Date

This rate schedule is effective for all consumption on or after the effective date shown above.

Interruption of Service

The CMLP will make reasonable provisions to assure satisfactory and continuous service, but does not guarantee a continuous supply of electric power and energy from the CMLP System facilities and shall not be liable for damage occasioned by interruptions of service or failure to commence delivery caused by acts of God, or the public enemy, or for any cause reasonably beyond the control of the CMLP, including, but not limited to, the failure or breakdown of facilities, floods, fire, strikes, or actions or orders of any agency having jurisdiction in the premises, or for interruptions which are necessary for inspection, repair, or changes in the equipment and facilities of the CMLP or the bulk power supplier(s) to the CMLP System.

The Customer shall notify the CMLP immediately of any defects, troubles or accident which may in any way affect the delivery of electric service by the CMLP from the CMLP System.

Term of Contract