# nationalgrid

March 28, 2024

Commonwealth of Massachusetts
Massachusetts Department of Public Utilities
Attn: Mark D. Marini and Emily Luksha
One South Station
Boston, Massachusetts 02110

Dear Secretary Marini and Ms. Luksha:

Filed herewith is one (1) copy of the return for the year ended December 31, 2023 for Nantucket Electric Company.

A check in the amount of \$15.00 (check #: 7002600032, check date: 03/04/2024) was mailed directly to the Department to cover the 2023 \$5.00 filing fees for Boston Gas Company, Massachusetts Electric Company and Nantucket Electric Company.

Sincerely,

Michael Dixon Vice President US Controller

# THE COMMONWEALTH OF MASSACHUSETTS

# ANNUAL RETURN

OF THE

# NANTUCKET ELECTRIC COMPANY

TO THE

# DEPARTMENT OF PUBLIC UTILITIES

For the Year Ended December 31,

2023



# Commonwealth of Massachusetts **Department of Public Utilities**

One South Station Boston, MA 02110

# STATEMENT OF OPERATING REVENUES

	YEAR 2023
Name of Company D/B/A	Nantucket Electric Company
Address	2 Hanson Place, 12 <sup>th</sup> Floor
	Brooklyn, NY 11217
	Location on
	Annual Return
Massachusetts Operating Revenues (Intrastate) Other Revenues (outside Massachusetts)	\$ 36,219,926 Refer to the FERC Form 1
Total Revenues	\$ 36,219,926 Refer to the FERC Form 1
I hereby certify under the penalties of perjury that	at the foregoing statement is true to the best of my knowledge and belief.
	Signature Name Michael Dixon Title VP, US Controller
The purpose of this statement is to provide the D assessment made pursuant to G.L. c. 25, § 18.	Department of Public Utilities with the amount of intrastate operating revenues for the annual
If invoices or correspondence are to be addressed and address below.	d to a particular individual or department of the Company, please provide the name, title,
Name	
Title	
Address	

THIS FILING IS	
Item 1: ☑ An Initial (Original) Submission OR ☐ Resubmission No.	



# FERC FINANCIAL REPORT FERC FORM No. 1-F: ANNUAL REPORT OF NONMAJOR PUBLIC UTILITIES AND **LICENSEES**

This report is mandatory under the Federal Power Act, Sections 304(a), and 18 CFR 141.2. Failure to report may result in criminal fines, civil penalties and other sanctions as provided by law. The Federal Energy Regulatory Commission does not consider this report to be of a confidential nature.

Exact Legal Name of Respondent (Company)

Nantucket Electric Company

Year/Period of Report End of: 2023/ Q4

### INSTRUCTIONS FOR FILING FERC Form No. 1-F

### **GENERAL INFORMATION**

FERC Forms 1-F and 3-Q are designed to collect financial and operational information from nonmajor public utilities and licensees subject to the jurisdiction of the Federal Energy Regulatory Commission

### II. Who Must Submit

Each Nonmajor Public Utility or Licensee, as classified in the Com-mission's Uniform System of Accounts Prescribed for Public Utilities, Each working in Public Unity of Licensee, as usassine of the Court insisted is Ominion System of Accounts Prescribed on Public United (18 C.F.R. § 141.2). Files required to submit FERC Form 1-F must also submit FERC Form 3-Q (18 C.F.R. § 141.2). Files required to submit FERC Form 1-F must also submit FERC Form 3-Q (18 C.F.R. § 141.40). Each Normajor public utility or licensee classified as Class C or Class D prior to January 1, 1984, may continue to file only the basic financial statements-Paris III, IV and V. Note: Nonmajor means having total annual sales of 10,000 megawath-hours or more in the previous calendar year and not classified as "Major."

### III. What and Where to Submit

- IV. Submit FERC Form Nos. 1 and 3-Q electronically through the eCollection portal at <a href="https://eCollection.ferc.gov">https://eCollection.ferc.gov</a>, and according to the specifications in the Form 1-F taxonomy.
  - For the CPA certification, submit with the original submission or within 30 days after the filing date of FERC Form 1-F, a letter or report (not applicable to respondents classified as Class C or Class D prior to January 1, 1984):

    - Attesting to the conformity, in all material aspects, of the below listed (schedules and) pages with the Commission's
      applicable Uniform Systems of Accounts (including applicable notes relating thereto and the Chief Accountant's published
      accounting releases), and
       Signed by independent certified public accountants or an independent licensed public accountant, certified or licensed by a
      regulatory authority of a State or other political subdivision of the U.S. (See 18 C.F.R. §§ 41.10 41.12 for specific
      qualifications.)

Schedules
Comparative Balance Sheet
Statement of Income
Statement of Retained Earnings Statement of Cash Flows Notes to Financial Statements

The following format must be used for the CPA Certification Statement for the letter or report unless unusual circumstances or conditions, explained in the letter or report, demand that it be varied. Insert parenthetical phrases only when exceptions are reported.

In connection with our regular examination of the financial statements of [COMPANY NAME] for the year ended on which we have reported separately under date of [DATE] we have also reviewed schedules of [NAME OF SCHEDULES] Form 1-F for the year filed with the Federal Energy Regulatory Commission, for conformity in all material respects with the requirement for the Federal Energy Regulatory Commission as set forth in its applicable Uniform System of Accounts and published accounting releases. Our review for this purpose included such tests of the accounting records and such other auditing procedures as we considered necessary in the circumstances.

Based on our review, in our opinion the accompanying schedules identified in the preceding paragraph (except as noted below) conform in all material respects with the accounting requirements of the Federal Energy Regulatory Commission as set forth in its applicable Uniform System of Accounts and published accounting releases.

The letter or report must state which, if any, of the pages above do not conform to the Commission's requirements. Describe the discrepancies that quiet

Federal, State and Local Governments and other authorized users may obtain blank copies of the FERC Form 1-F free of charge from

When to Submit Submit FERC Form 1-F on or before April 18th of the year following the calendar year covered by this report (18 C.F.R. § 141.2). Submit FERC Form 3-Q within 70 days from the end of the reporting quarter (18 C.F.R. § 141.400). Where to Send Comments on Public Reporting Burden

The public reporting burden for this collection of information is estimated to average 122 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any aspect of this collection of information, including suggestions for reducing this burden, to the Federal Energy Regulatory Commission, 888 First Street NE., Washington, DC 20426 (Attention: Information Clearance Officer, Cl-1; and to the Office of Management and Budget, Washington, DC 20503 (Attention: Desk Officer for the Federal Energy Regulatory Commission).

### **GENERAL INSTRUCTIONS**

Report data as outlined in the U.S. of A. (18 C.F.R. Part 101) as designed for "Nonmajor" electric utilities. If the "Major" designated accounts

Nonmajor Accounts Part Number Major Accounts Schedule Page (FERC Form No. 1)

110-113 IV 114-117 XII 219 X\/I 300-301 XVII 320-323 XVIII 310-311 XX 200-201, 204-207

Enter in whole dollars only.

Indicate negative amounts by enclosing the figures in parenthesis (), except where otherwise noted (debit or credit).

When making revisions, please explain the reason for the resubmission in a footnote to the data field.

Enter Not applicable whenever a particular part is not applicable.

Schedule specific instructions are found in the applicable taxonomy and on the applicable blank rendered form.

FERC FORM No. 1-F (REVISED 3-07)

Name of Respondent: Nantucket Electric Company		This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 2024-03-28	Year/Period of Report End of: 2023/ Q4			
		Table of Contents					
	Table of Contents				1		
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Ш	Comparative Balance Sheet				<u>4-5</u>		
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	Comparative Balance Sheet (Liabilities and Other Credits)						
IV	Statement of Income for the Year				6-8		
V	Statement of Retained Earnings				9		
VI	Statement of Cash Flows				10-11		
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XIII	Capital Stock Data				<u>19</u>		
XIV	Long-Term Debt Data				19		
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XVIII	Sales for Resale				22		
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XXVII	Energy Storage Operations (Small Plants)				419		
	SUBSTITUTE PAGES FOR NONMAJOR RESPONDENTS USING ACC	OUNTS DESIGNATED FOR MAJOR CLASSIFICATION (Part 101)					
Ш	Comparative Balance Sheet (110-113)						
IV	Statement of Income for the Year (114-117)						
V	Statement of Retained Earnings for the Year (118-119)						
xx	Summary of Utility Plant and Accumulated Provisions for Depreciat	on, Amortization and Depletion (200-201, 204-207)					
	Electric Plant in Service (204-207)						
XII	Accumulated Provision for Depreciation of Electric Utility Plant (219)						
XVI	Electric Operating Revenues (300-301)						
XVIII	Sales for Resale (310-311)						
XVII	Electric Operation and Maintenance Expenses (320-323)						
XIX	Purchased Power (326-327)						
FEDO FORM	1						

PART I: IDENTIFICATION								
01 Exact Legal Name of Respondent		02 Year of Report						
Nantucket Electric Company		End of: 2023/ Q4						
03 Previous Name and Date of Change (If name changed during year)								
I								
04 Address of Principal Business Office at End of Year (Street, City, State, Zip Code)								
2 Hanson Place, Brooklyn, NY 11217								
05 Name of Contact Person		06 Title of Contact Person						
Donald Albers	Asst Controller - NE							
07 Address of Contact Person (Street, City, State, Zip Code)		•						
2 Hanson Place, Brooklyn, NY 11217								
08 Telephone of Contact Person, Including Area Code (917) 658-4375	09 This Report is An Original / A Resubmission (1) ☑ An Original (2) ☐ A Resubmission	10 Date of Report (Mo, Da, Yr) 03/28/2024						
11 Name of Officer Having Custody of the Books of Account	1	12 Title of Officer						
Michael Dixon		VP, US Controller						
13 Address of Officer Where Books of Account Are Kept (Street, City, State, Zip Code)		•						
2 Hanson Place, Brooklyn, NY 11217								
14 Name of State Where Respondent Is Incorporated	15 Date of Incorporation (Mo, Da, Yr)	16 If applicable, Reference to Law Incorporated Under						
MA	1905-04-12	GL15613						
17 Explanation of Manner and Extent of Corporate Control (If the respondent controls or is control	illed by any other corporation, business trust, or similar organization)							

FERC FORM No. 1-F (REVISED 1-05)

# PART II: ANNUAL REPORT CORPORATE OFFICER CERTIFICATION

The undersigned officer certifies that:

I have examined this report and to the best of my knowledge, information, and belief all statements of fact contained in this report are correct statements of the business affairs of the respondent and the financial statements and other financial information contained in this report, conform in all material respects to the Uniform System of Accounts.

Line No.	Name of Certifying Official	Signature	Title	Date	
1	Michael Dixon	MD12-	VP, US Controller	2024-03-28	

Title 18, U.S.C. 1001 makes it a crime for any person to knowingly and willingly to make to any Agency or Department of the United States any false, fictitious or fraudulent statements as to any matter within its jurisdiction.

FERC FORM No. 1-F (REVISED 1-05)

Name of Respondent: Nantucket Electric Company This report is:

(1) ☑ An Original

(2) ☐ A Resubmission

Date of Report: 03/28/2024

Year/Period of Report End of: 2023/ Q4

# COMPARATIVE BALANCE SHEET (ASSETS AND OTHER DEBITS)

		IPARATIVE BALANCE SHEET (ASSETS A		
Line No.	Title of Account (a)	Ref. Page No. (b)	Current Year End of Quarter/Year Balance (c)	Prior Year End Balance 12/31 (d)
1	UTILITY PLANT			
2	Utility Plant (101-106, 114)	200	164,884,643	160,135,101
3	Construction Work in Progress (107)	200	4,503,449	3,535,495
4	TOTAL Utility Plant (Enter Total of lines 2 and 3)		169,388,092	163,670,596
5	(Less) Accum. Prov. for Depr. Amort. Depl. (108, 110, 111, 115)	200	65,763,690	63,876,005
6	Net Utility Plant (Enter Total of line 4 less 5)		103,624,402	99,794,591
7	Nuclear Fuel in Process of Ref., Conv., Enrich., and Fab. (120.1)	202		
8	Nuclear Fuel Materials and Assemblies-Stock Account (120.2)			
9	Nuclear Fuel Assemblies in Reactor (120.3)			
10	Spent Nuclear Fuel (120.4)			
11	Nuclear Fuel Under Capital Leases (120.6)			
12	(Less) Accum. Prov. for Amort. of Nucl. Fuel Assemblies (120.5)	202		
13	Net Nuclear Fuel (Enter Total of lines 7-11 less 12)			
14	Net Utility Plant (Enter Total of lines 6 and 13)		103,624,402	99,794,591
15	Utility Plant Adjustments (116)		133,22,1,32	
16	Gas Stored Underground - Noncurrent (117)			
17	OTHER PROPERTY AND INVESTMENTS			
18	Nonutility Property (121)		290,808	290,808
19	(Less) Accum. Prov. for Depr. and Amort. (122)		229,927	229,927
20	Investments in Associated Companies (123)		225,321	223,321
21	Investments in Associated Companies (123)  Investment in Subsidiary Companies (123.1)	224		
	Noncurrent Portion of Allowances			
23	Other Investments (124)	228		
24				
25	Sinking Funds (125)			
26	Depreciation Fund (126)			
27	Amortization Fund - Federal (127)			
28	Other Special Funds (128)			
29	Special Funds (Non Major Only) (129)			
30	Long-Term Portion of Derivative Assets (175)			
31	Long-Term Portion of Derivative Assets - Hedges (176)			
32	TOTAL Other Property and Investments (Lines 18-21 and 23-31)		60,881	60,881
33	CURRENT AND ACCRUED ASSETS			
34	Cash and Working Funds (Non-major Only) (130)			
35	Cash (131)		166,969	47,743
36	Special Deposits (132-134)			
37	Working Fund (135)			
38	Temporary Cash Investments (136)			
39	Notes Receivable (141)			
40	Customer Accounts Receivable (142)		3,391,990	3,512,389
41	Other Accounts Receivable (143)		103,955	113,405
42	(Less) Accum. Prov. for Uncollectible AcctCredit (144)		430,432	293,890
43	Notes Receivable from Associated Companies (145)		101,187,770	92,600,330
44	Accounts Receivable from Assoc. Companies (146)		1,077,691	978,170
45	Fuel Stock (151)	227		
46	Fuel Stock Expenses Undistributed (152)	227		
47	Residuals (Elec) and Extracted Products (153)	227		
48	Plant Materials and Operating Supplies (154)	227	818,008	541,881
49	Merchandise (155)	227		
50	Other Materials and Supplies (156)	227		
51	Nuclear Materials Held for Sale (157)	202/227		
52	Allowances (158.1 and 158.2)	228		
53	(Less) Noncurrent Portion of Allowances	228		
54	Stores Expense Undistributed (163)	227		
55	Gas Stored Underground - Current (164.1)			
56	Liquefied Natural Gas Stored and Held for Processing (164.2-164.3)			
57	Prepayments (165)		20,460	22,470
L			20,400	22,470

58	Advances for Gas (166-167)			
59	Interest and Dividends Receivable (171)			
60	Rents Receivable (172)		211,877	164,139
61	Accrued Utility Revenues (173)		1,449,914	1,153,107
62	Miscellaneous Current and Accrued Assets (174)			4,092
63	Derivative Instrument Assets (175)			
64	(Less) Long-Term Portion of Derivative Instrument Assets (175)			
65	Derivative Instrument Assets - Hedges (176)			
66	(Less) Long-Term Portion of Derivative Instrument Assets - Hedges (176)			
67	Total Current and Accrued Assets (Lines 34 through 66)		107,998,202	98,843,836
68	DEFERRED DEBITS			
69	Unamortized Debt Expenses (181)		927,032	615,490
70	Extraordinary Property Losses (182.1)	230a		
71	Unrecovered Plant and Regulatory Study Costs (182.2)	230b		
72	Other Regulatory Assets (182.3)	232	2,016,907	1,822,282
73	Prelim. Survey and Investigation Charges (Electric) (183)			
74	Preliminary Natural Gas Survey and Investigation Charges 183.1)			
75	Other Preliminary Survey and Investigation Charges (183.2)			
76	Clearing Accounts (184)			
77	Temporary Facilities (185)			
78	Miscellaneous Deferred Debits (186)	233	154,850	435,272
79	Def. Losses from Disposition of Utility Plt. (187)			
80	Research, Devel. and Demonstration Expend. (188)	352		
81	Unamortized Loss on Reaquired Debt (189)			
82	Accumulated Deferred Income Taxes (190)	234	14,596,050	13,146,343
83	Unrecovered Purchased Gas Costs (191)			
84	Total Deferred Debits (lines 69 through 83)		17,694,839	16,019,387
85	TOTAL ASSETS (lines 14-16, 32, 67, and 84)		229,378,324	214,718,695

FERC FORM No. 1-F (REV. 12-03)

Name of Respondent: Nantucket Electric Company This report is:

(1) ☑ An Original

(2) ☐ A Resubmission

Date of Report: 03/28/2024

Year/Period of Report End of: 2023/ Q4

# COMPARATIVE BALANCE SHEET (LIABILITIES AND OTHER CREDITS)

		TIVE BALANCE SHEET (LIABILITIES AN		
Line No.	Title of Account (a)	Ref. Page No. (b)	Current Year End of Quarter/Year Balance (c)	Prior Year End Balance 12/31 (d)
1	PROPRIETARY CAPITAL			
2	Common Stock Issued (201)	250	1	1
3	Preferred Stock Issued (204)	250		
4	Capital Stock Subscribed (202, 205)			
5	Stock Liability for Conversion (203, 206)			
6	Premium on Capital Stock (207)			
7	Other Paid-In Capital (208-211)	253	32,004,376	32,004,376
8	Installments Received on Capital Stock (212)	252		,
9	(Less) Discount on Capital Stock (213)	254		
10	(Less) Capital Stock Expense (214)	254b		
11	Retained Earnings (215, 215.1, 216)	118	68,213,933	60,594,055
12	Unappropriated Undistributed Subsidiary Earnings (216.1)	118	33,233,233	
13	(Less) Reacquired Capital Stock (217)	250		
14	Noncorporate Proprietorship (Non-major only) (218)			
15	Accumulated Other Comprehensive Income (219)	122(a)(b)	30,322	30,322
16	Total Proprietary Capital (lines 2 through 15)	122(0)(0)	100,248,632	92,628,754
17	LONG-TERM DEBT		100,240,032	52,020,/34
18	Bonds (221)	256	51,300,000	51,300,000
19	Bonas (221) (Less) Reacquired Bonds (222)	256	51,300,000	51,300,000
	damahaman damah			
20	Advances from Associated Companies (223)  Other Long-Term Debt (224)	256		
21		256		
22	Unamortized Premium on Long-Term Debt (225)			
23	(Less) Unamortized Discount on Long-Term Debt-Debit (226)			
24	Total Long-Term Debt (lines 18 through 23)		51,300,000	51,300,000
25	OTHER NONCURRENT LIABILITIES			
26	Obligations Under Capital Leases - Noncurrent (227)		1,764,676	1,096,328
27	Accumulated Provision for Property Insurance (228.1)			
28	Accumulated Provision for Injuries and Damages (228.2)		23,390	19,723
29	Accumulated Provision for Pensions and Benefits (228.3)		1,334,502	2,226,549
30	Accumulated Miscellaneous Operating Provisions (228.4)			
31	Accumulated Provision for Rate Refunds (229)			
32	Long-Term Portion of Derivative Instrument Liabilities			
33	Long-Term Portion of Derivative Instrument Liabilities - Hedges			
34	Asset Retirement Obligations (230)		9,054	8,660
35	Total Other Noncurrent Liabilities (lines 26 through 34)		3,131,622	3,351,260
36	CURRENT AND ACCRUED LIABILITIES			
37	Notes Payable (231)			
38	Accounts Payable (232)		4,870,260	4,256,395
39	Notes Payable to Associated Companies (233)			
40	Accounts Payable to Associated Companies (234)		2,008,693	1,414,056
41	Customer Deposits (235)		86,238	114,574
42	Taxes Accrued (236)	262	3,562,163	3,561,020
43	Interest Accrued (237)		187,124	42,731
44	Dividends Declared (238)			
45	Matured Long-Term Debt (239)			
46	Matured Interest (240)			
47	Tax Collections Payable (241)		3,141	1,677
48	Miscellaneous Current and Accrued Liabilities (242)		693,897	497,770
49	Obligations Under Capital Leases-Current (243)		297,703	248,601
50	Derivative Instrument Liabilities (244)			
51	(Less) Long-Term Portion of Derivative Instrument Liabilities			
52	Derivative Instrument Liabilities - Hedges (245)			
53	(Less) Long-Term Portion of Derivative Instrument Liabilities-Hedges			
54	Total Current and Accrued Liabilities (lines 37 through 53)		11,709,219	10,136,824
55	DEFERRED CREDITS			
56	Customer Advances for Construction (252)			
		I		

57	Accumulated Deferred Investment Tax Credits (255)	266		
58	Deferred Gains from Disposition of Utility Plant (256)			
59	Other Deferred Credits (253)	269	159,817	109,745
60	Other Regulatory Liabilities (254)	278	48,624,175	42,702,791
61	Unamortized Gain on Reacquired Debt (257)			
62	Accum. Deferred Income Taxes-Accel. Amort.(281)	272		
63	Accum. Deferred Income Taxes-Other Property (282)		13,768,128	13,856,120
64	Accum. Deferred Income Taxes-Other (283)		436,731	633,201
65	Total Deferred Credits (lines 56 through 64)		62,988,851	57,301,857
66	TOTAL LIABILITIES AND STOCKHOLDER EQUITY (lines 16, 24, 35, 54 and 65)		229,378,324	214,718,695

FERC FORM No. 1-F (REV. 12-03)

Name of Respondent: Nantucket Electric Company	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 03/28/2024	Year/Period of Report End of: 2023/ Q4			
STATEMENT OF INCOME						

### Quarterly

- 1. Report in column (c) the current year to date balance. Column (c) equals the total of adding the data in column (g) plus the data in column (i) plus the data in column (k). Report in column (d) similar data for the previous year. This information is reported in the annual filing only.

  2. Enter in column (e) the balance for the reporting quarter and in column (f) the balance for the same three month period for the prior year.

  3. Report in column (j) the quarter to date amounts for electric utility function; in column (j) the quarter to date amounts for other utility function for the current year quarter.

  4. Report in column (j) the quarter to date amounts for electric utility function; in column (j) the quarter to date amounts for other utility function for the prior year quarter.

  5. If additional columns are needed, place them in a footnote.

### Annual or Quarterly if applicable

- 6. Do not report fourth quarter data in columns (e) and (f)
  7. Report amounts for accounts 412 and 413, Revenues and Expenses from Utility Plant Leased to Others, in another utility column in a similar manner to a utility department. Spread the amount(s) over Lines 2 thru 26 as appropriate. Include these amounts in columns (c) and (d)
- 7. Report amounts for accounts 412 and 413, Revenues and Expenses from utility relative bases to outsity, in another than the state of the state of

Line No.	Title of Account (a)	(Ref.) Page No. (b)	Total Current Year to Date Balance for Quarter/Year (c)	Total Prior Year to Date Balance for Quarter/Year (d)	Current 3 Months Ended - Quarterly Only - No 4th Quarter (e)	Prior 3 Months Ended - Quarterly Only - No 4th Quarter (f)	Electric Utility Current Year to Date (in dollars) (g)	Electric Utility Previous Year to Date (in dollars) (h)	Gas Utiity Current Year to Date (in dollars)	Gas Utility Previous Year to Date (in dollars) (j)	Other Utility Current Year to Date (in dollars) (k)	Other Utility Previous Year to Date (in dollars) (I)
1	UTILITY OPERATING INCOME											
2	Operating Revenues (400)	300	36,219,926	29,274,910			36,219,926	29,274,910				
3	Operating Expenses											
4	Operation Expenses (401)	320	22,488,894	14,171,779			22,488,894	14,171,779				
5	Maintenance Expenses (402)	320	1,802,738	1,188,791			1,802,738	1,188,791				
6	Depreciation Expense (403)	336	3,189,408	3,074,177			3,189,408	3,074,177				
7	Depreciation Expense for Asset Retirement Costs (403.1)	336										
8	Amort. & Depl. of Utility Plant (404-405)	336										
9	Amort. of Utility Plant Acq. Adj. (406)	336										
10	Amort. Property Losses, Unrecov Plant and Regulatory Study Costs (407)											
11	Amort. of Conversion Expenses (407.2)											
12	Regulatory Debits (407.3)		1,294,250				1,294,250					
13	(Less) Regulatory Credits (407.4)		2,301,077				2,301,077					
14	Taxes Other Than Income Taxes (408.1)	262	793,484	922,553			793,484	922,553				
15	Income Taxes - Federal (409.1)	262	2,200,684	2,042,567			2,200,684	2,042,567				
16	Income Taxes - Other (409.1)	262	1,107,743	797,054			1,107,743	797,054				
17	Provision for Deferred Income Taxes (410.1)	234, 272	620,141	1,791,063			620,141	1,791,063				
18	(Less) Provision for Deferred Income Taxes-Cr. (411.1)	234, 272	1,615,607	1,593,928			1,615,607	1,593,928				
19	Investment Tax Credit Adj Net (411.4)	266										
20	(Less) Gains from Disp. of Utility Plant (411.6)											
21	Losses from Disp. of Utility Plant (411.7)											
22	(Less) Gains from Disposition of Allowances (411.8)											
23	Losses from Disposition of Allowances (411.9)											
24	Accretion Expense (411.10)											
25	TOTAL Utility Operating Expenses (Enter Total of lines 4 thru 24)		29,580,658	22,394,056			29,580,658	22,394,056				
27	Net Util Oper Inc (Enter Tot line 2 less 25)		6,639,268	6,880,854			6,639,268	6,880,854				
28	Other Income and Deductions											
29	Other Income											
30	Nonutilty Operating Income											
31	Revenues From Merchandising, Jobbing and Contract Work (415)			1,391								
32	(Less) Costs and Exp. of Merchandising, Job. & Contract Work (416)		6,019									
33	Revenues From Nonutility Operations (417)		13,960	5,883								
34	(Less) Expenses of Nonutility Operations (417.1)		44,523	79,570								
35	Nonoperating Rental Income (418)											
36	Equity in Earnings of Subsidiary Companies (418.1)	119									L	
37	Interest and Dividend Income (419)		4,956,440	1,417,409								
38	Allowance for Other Funds Used During Construction (419.1)		140,786	114,099								

Г	I							
39	Miscellaneous Nonoperating Income (421)		(58)	44				
40	Gain on Disposition of Property (421.1)							
41	TOTAL Other Income (Enter Total of lines 31 thru 40)		5,060,586	1,459,256				
42	Other Income Deductions							
43	Loss on Disposition of Property (421.2)		198					
44	Miscellaneous Amortization (425)							
45	Donations (426.1)		34,217	23,404				
46	Life Insurance (426.2)		11,124	4,064				
47	Penalties (426.3)		100,733	1,064				
48	Exp. for Certain Civic, Political & Related Activities (426.4)		6,167	5,121				
49	Other Deductions (426.5)		31,941	53,845				
50	TOTAL Other Income Deductions (Total of lines 43 thru 49)		184,380	87,498				
51	Taxes Applic. to Other Income and Deductions							
52	Taxes Other Than Income Taxes (408.2)	262						
53	Income Taxes-Federal (409.2)	262	913,466	270,300				
54	Income Taxes-Other (409.2)	262	378,247	106,035				
55	Provision for Deferred Inc. Taxes (410.2)	234, 272	(3,420)	(27,720)				
56	(Less) Provision for Deferred Income Taxes-Cr. (411.2)	234, 272						
57	Investment Tax Credit AdjNet (411.5)							
58	(Less) Investment Tax Credits (420)							
59	TOTAL Taxes on Other Income and Deductions (Total of lines 52-58)		1,288,293	348,615				
60	Net Other Income and Deductions (Total of lines 41, 50, 59)		3,587,913	1,023,143				
61	Interest Charges							
62	Interest on Long-Term Debt (427)		1,968,424	632,232				
63	Amort. of Debt Disc. and Expense (428)		151,780	103,824				
64	Amortization of Loss on Reaquired Debt (428.1)							
65	(Less) Amort. of Premium on Debt-Credit (429)							
66	(Less) Amortization of Gain on Reaquired Debt- Credit (429.1)							
67	Interest on Debt to Assoc. Companies (430)							
68	Other Interest Expense (431)		508,428	103,973				
69	(Less) Allowance for Borrowed Funds Used During Construction-Cr. (432)		13,583	2,618				
70	Net Interest Charges (Total of lines 62 thru 69)		2,615,049	837,411				
71	Income Before Extraordinary Items (Total of lines 27, 60 and 70)		7,612,132	7,066,586				
72	Extraordinary Items							
73	Extraordinary Income (434)							
74	(Less) Extraordinary Deductions (435)							
75	Net Extraordinary Items (Total of line 73 less line 74)							
76	Income Taxes-Federal and Other (409.3)	262						
77	Extraordinary Items After Taxes (line 75 less line 76)	<del></del>						
78	Net Income (Total of line 71 and 77)		7,612,132	7,066,586				
10	Mer income (100al of line / 1 and / /)		1,012,132	7,000,000				

	STATEMENT OF RETAINED EARNINGS						
2. Re 3. Ea 4. Sta 5. Lis 6. Sh 7. Sh 8. Ex	1. Do not report Lines 49-53 on the quarterly report. 2. Report all changes in appropriated retained earnings, unappropriated retained earnings, and unappropriated undistributed subsidiary earnings for the year. 3. Each credit and debit during the year should be identified as to the retained earnings account in which recorded (Accounts 433, 436-439 inclusive). Show the contra primary account affected in column (b). 4. State the purpose and amount for each reservation or appropriation of retained earnings. 5. List first Account 439, Adjustments to Retained Earnings, reflecting adjustments to the teniende Earnings, reflecting adjustments to the teniende Earnings, reflecting adjustments to the teniende Earnings. Reflecting adjustments to the teniende Earnings and Federal income tax effect of items shown for Account 439, Adjustments to Retained Earnings. 5. Show dividends for each class and series of capital stock. 7. Show separately the State and Federal income tax effect of items shown for Account 439, Adjustments to Retained Earnings. 8. Explain in a footnote the basis for determining the amount reserved or appropriated. If such reservation or appropriation is to be recurrent, state the number and annual amounts to be reserved or appropriated as well as the totals eventually to be accumulated. 9. If any notes appearing in the report to stockholders are applicable to this statement, attach them at page 122.						
Line No.	ltem (a)	Contra Primary Account Affected (b)	Current Quarter/Year Year to Date Balance (c)	Previous Quarter/Year Year to Date Balance (d)			
	UNAPPROPRIATED RETAINED EARNINGS (Account 216)						
1	Balance-Beginning of Period		60,594,055	53,527,469			
2	Changes						
3	Adjustments to Retained Earnings (Account 439)						
4	Adjustments to Retained Earnings Credit						
4.1	Implementation of measurement of credit losses on financial statements		7,746				
9	TOTAL Credits to Retained Earnings (Acct. 439)		7,746				
10	Adjustments to Retained Earnings Debit						
15	TOTAL Debits to Retained Earnings (Acct. 439)						
16	Balance Transferred from Income (Account 433 less Account 418.1)		7,612,132	7,066,586			
17	Appropriations of Retained Earnings (Acct. 436)						
22	TOTAL Appropriations of Retained Earnings (Acct. 436)						
23	Dividends Declared-Preferred Stock (Account 437)						
23.1	Dividends Declared-Preferred Stock						
29	TOTAL Dividends Declared-Preferred Stock (Acct. 437)						
30	Dividends Declared-Common Stock (Account 438)						
36	TOTAL Dividends Declared-Common Stock (Acct. 438)						
37	Transfers from Acct 216.1, Unapprop. Undistrib. Subsidiary Earnings						
38	Balance - End of Period (Total 1,9,15,16,22,29,36,37)		68,213,933	60,594,055			
39	APPROPRIATED RETAINED EARNINGS (Account 215)						
45	TOTAL Appropriated Retained Earnings (Account 215)						
	APPROP. RETAINED EARNINGS - AMORT. Reserve, Federal (Account 215.1)						
46	TOTAL Approp. Retained Earnings-Amort. Reserve, Federal (Acct. 215.1)						
47	TOTAL Approp. Retained Earnings (Acct. 215, 215.1) (Total 45,46)						
48	TOTAL Retained Earnings (Acct. 215, 215.1, 216) (Total 38, 47) (216.1)		68,213,933	60,594,055			
	UNAPPROPRIATED UNDISTRIBUTED SUBSIDIARY EARNINGS (Account Report only on an Annual Basis, no Quarterly)						
49	Balance-Beginning of Year (Debit or Credit)						
50	Equity in Earnings for Year (Credit) (Account 418.1)						
51	(Less) Dividends Received (Debit)						
52	TOTAL other Changes in unappropriated undistributed subsidiary earnings for the year						
53	Balance-End of Year (Total lines 49 thru 52)						

Date of Report: 03/28/2024

Year/Period of Report

End of: 2023/ Q4

This report is:

(2)  $\square$  A Resubmission

Name of Respondent: Nantucket Electric Company

Name of Respondent: Nantucket Electric Company	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 2024-03-28	Year/Period of Report End of: 2023/ Q4
	This report is:		

### PART VI: STATEMENT OF CASH FLOWS

- 1. If the notes to the cash flow statement in the respondents annual stockholders report are applicable to this statement, such notes should be attached to page 13. Information about noncash investing and financing activities should be provided on page 13. Provide also on page 13 a reconciliation between "Cash and Cash Equivalents at End of Year" with related amounts on the balance sheet.

  2. Under "Other" specify significant amounts and group others.

  3. Operating Activities- Other, include gains and losses pertaining to operating activities only. Gains and losses pertaining to investing and financing activities should be reported in those activities. Show on page 13 the amounts of interest paid (net of amounts capitalized) and income taxes paid.

  4. Investing Activities: Include at Other (line 31) net cash outflow to acquire other companies. Provide a reconciliation of assets acquired with liabilities assumed in the Notes to the Financial Statements. Do not include on this statement the dollar amount of leases capitalized per the USofA General Instruction 20; instead provide a reconciliation of the dollar amount of leases capitalized with the plant cost.

  5. Codes used: (a) Net proceeds or payments, (b) Bonds, debentures and other long-term debt. (c) include commercial paper. (d) Identify separately such items as investments, fixed assets, intangibles, etc.

  6. Enter on page 13 clarifications and explanations.

Line No.	Description (See Instructions for Explanation of Codes) (a)	Current Year Amount (b)	Previous Year Amount (c)
1	Net Cash Flow from Operating Activities:		
2	Net Income (Line 65(b) on page 8)	7,612,132	7,066,586
3	Noncash Charges (Credits) to Income:		
4	Depreciation and Depletion	3,189,408	3,074,177
5	Amortization of (Specify)		
5.1	Amortization of Debt Discount and Expenses	151,780	103,824
5.2	Amortization of Loss on Reacquired Debt		
5.3	Amortization of Regulatory Debits and Credits, Net	(1,006,827)	
8	Deferred Income Taxes (Net) In	(998,886)	169,415
9	Investment Tax Credit Adjustments (Net)		
10	Net (Increase) Decrease in Receivables	(67,497)	(420,587)
11	Net (Increase) Decrease in Inventory	(276,127)	(230,146)
12	Net (Increase) Decrease in Allowances Inventory		
13	Net Increase (Decrease) in Payables and Accrued Expenses	1,433,455	2,177,781
14	Net (Increase) Decrease in Other Regulatory Assets	(1,203,625)	(744,357)
15	Net Increase (Decrease) in Other Regulatory Liabilities	7,630,454	3,908,097
16	(Less) Allowance for Other Funds Used During Construction	140,786	114,099
17	(Less) Undistributed Earnings from Subsidiary Companies	.,	
18	Other:		
18.1	Accounts Receivable/Payable from/to Associated Companies	495,116	(469,764)
18.2	Change in Prepayments	2,010	(1,175)
18.3	Change in Unamortized Debt Expense	(463,322)	(46,927)
18.4	Change in Clearing Accounts	(400,022)	39
	Change in Miscellaneous Deferred Debits	200 422	
18.5	Change in Accumulated Provision for Injuries and Damages	280,422	(426,513)
18.6		3,667	758
18.7	Change in Accumulated Provision for Pensions and Benefits	(668,422)	375,633
18.8	Change in Asset Retirement Obligations	394	377
18.9	Change in Other Deferred Credits	50,072	30
18.10	Change in Deferred Income Taxes	(563,919)	
18.11	Change in Miscellaneous Current and Accrued Assets	4,092	(4,092)
18.12	Change in Pension/OPEB Capitalized dollars	(222,069)	646,785
22	Net Cash Provided by (Used in) Operating Activities (Total of Lines 2 thru 21)	15,241,522	15,065,842
24	Cash Flows from Investment Activities:		
25	Construction and Acquisition of Plant (including land):		
26	Gross Additions to Utility Plant (less nuclear fuel)	(6,251,572)	(4,557,927)
27	Gross Additions to Nuclear Fuel		
28	Gross Additions to Common Utility Plant		
29	Gross Additions to Nonutility Plant		
30	(Less) Allowance for Other Funds Used During Construction	(140,786)	(114,099)
31	Other:		
31.1	Change in Utility Plant other	129	131
31.2	Cost of Removal	(424,199)	(181,168)
34	Cash Outflows for Plant (Total of lines 26 thru 33)	(6,534,856)	(4,624,865)
36	Acquisition of Other Noncurrent Assets (d)		
37	Proceeds from Disposal of Noncurrent Assets (d)		
39	Investments in and Advances to Assoc. and Subsidiary Companies		
40	Contributions and Advances from Assoc. and Subsidiary Companies		
43	Disposition of Investments in (and Advances to) Associated and Subsidiary Companies		
44	Purchase of Investment Securities (a)		
45	Proceeds from Sales of Investment Securities (a)		
	Loans Made or Purchased		

47	Collections on Loans		
49	Net (increase) Decrease in Receivables		
50	Net (increase) Decrease in Inventory		
51	Net (increase) Decrease in Allowances Held for Speculation		
52	Net Increase (Decrease) in Payables and Accrued Expenses		
53	Other:		
53.1	Change in Special Funds		
53.2	Change in Accumulated Other Comprehensive Income		
53.3	Affiliate Moneypool Lending	(8,587,440)	(10,507,364)
57	Net Cash Provided by (Used in) Investing Activities (Total of lines 34 thru 55)	(15,122,296)	(15,132,229)
59	Cash Flows from Financing Activities:		
60	Proceeds from Issuance of:		
61	Long-Term Debt (b)		
62	Preferred Stock		
63	Common Stock		
64	Other:		
64.1	Change in Advances from Associated Companies		
66	Net Increase in Short-Term Debt (c)		
67	Other:		
70	Cash Provided by Outside Sources (Total 61 thru 69)		
72	Payments for Retirement of:		
73	Long-term Debt (b)		
74	Preferred Stock		
75	Common Stock		
76	Other:		
76.1	Change in Advances from Associated Companies		
78	Net Decrease in Short-Term Debt (c)		
80	Dividends on Preferred Stock		
81	Dividends on Common Stock		
83	Net Cash Provided by (Used in) Financing Activities (Total of lines 70 thru 81)		
86	Net Increase (Decrease) in Cash and Cash Equivalents (Total of line 18, 49 and 71)	119,226	(66,387)
88	Cash and Cash Equivalents at Beginning of Year	47,743	114,130
90	Cash and Cash Equivalents at End of Year	166,969	47,743

FERC FORM No. 1-F (ED. 1-05)

	PART VII: STATEMENT OF ACCUMULATED OTHER COMPREHENSIVE INCOME AND HEDGING ACTIVITIES									
1. Ro 2. Ro 3. Fo	1. Report in columns (b) (c) and (e) the amounts of accumulated other comprehensive income items, on a net-of-tax basis, where appropriate. 2. Report in columns (f) and (g) the amounts of other categories of other cash flow hedges. 3. For each category of hedges that have been accounted for as "fair value hedges", report the accounts affected and the related amounts in a footnote.									
Line No.	item (a)	Unrealized Gains and Losses on Available-For- Sale Securities (b)	Minimum Pension Liability Adjustment (net amount) (c)	Foreign Currency Hedges (d)	Other Adjustments (e)	Other Cash Flow Hedges Interest Rate Swaps (f)	Other Cash Flow Hedges [Specify] (g)	Totals for each category of items recorded in Account 219 (h)	Net Income (Carried Forward from Page 6, Line 65)	Total Comprehensive Income (j)
1	Balance of Account 219 at Beginning of Preceding Year	30,322						30,322		
2	Preceding Quarter/Year to Date Reclassifications from Account 219 to Net Income									
3	Preceding Quarter/Year to Date Changes in Fair Value									
4	Total (lines 2 and 3)								7,066,586	7,066,586
5	Balance of Account 219 at End of Preceding Quarter/Year	30,322						30,322		
6	Balance of Account 219 at Beginning of Current Year	30,322						30,322		
7	Current Quarter/Year to Date Reclassifications from Account 219 to Net Income									
8	Current Quarter/Year to Date Changes in Fair Value									
9	Total (lines 7 and 8)								7,612,132	7,612,132
10	Balance of Account 219 at End of Current Quarter/Year	30,322						30,322		

Date of Report:

2024-03-28

Year/Period of Report

End of: 2023/ Q4

This report is:

(2) A Resubmission

FERC FORM No. 1-F (NEW 10-02)

Name of Respondent: Nantucket Electric Company

Name of Respondent: Nantucket Electric Company	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report: 03/28/2024	Year/Period of Report End of: 2023/ Q4			
PART VIII: NOTES TO FINANCIAL STATEMENTS						
1. Use the space below for important notes regarding the Balance Sheet, Statement of Income for the year, Statement of Retained Earnings for the year, and Statement of Cash Flows, or any account thereof. Classify the notes according to each basic statement, providing a subheading for each statement except where a note is applicable to more than one statement.  2. Furnish particulars (details) as to any significant contingent assets or liabilities existing at end of year, including a brief explanation of any action initiated by the Internal Revenue Service involving possible assessment of additional income taxes of material amount initiated by the utility. Give also a brief explanation of any dividends in arrears on cumulative preferred stock.  3. For Account 116, Utility Plant Adjustments, explain the origin of such amount, debits and reddisd uring the year, and plan of disposition contemplated, giving references to Commission orders or other authorizations respecting classification of amounts as plant adjustments and requirements as to disposition thereof.  4. Where Accounts 189, Unamortized Coss on Reacquired Debt, and 257, Unamortized Gain on Reacquired Debt, are not used, give an explanation, providing the rate treatment given these items. See General Instruction 17 of the Uniform Systems of Accounts.  5. Give a concise explanation of any retained earnings restrictions and state the amount of retained earnings affected by such restrictions.  6. If the notes to financial statements relating to the respondent company appearing in the annual report the such stockholders are applicable and furnish the data required by instructions above and on pages 6-11, such notes may be attached hereto.						

# NANTUCKET ELECTRIC COMPANY NOTES TO THE FINANCIAL STATEMENTS

### NATURE OF OPERATIONS AND BASIS OF PRESENTATION

pany is a wholly-owned subsidiary of National Grid USA ("NGUSA" or the "Parent"), a public utility holding company with regulated subsidiaries engaged in the generation of electricity and the transmission, distribution, and sale of both natural gas and electricity. NGUSA is a direct wholly-owned subsidiary of National Grid USA. a direct wholly-owned subsidiary of National Grid Pic, a public limited company incorporated under the laws of England and Wales.

Pursuant to a settlement agreement associated with NGUSA's purchase of the Company in 1996, approved by the Massachusetts Department of Public Utilities ("DPU"), the Company is considered, along with its affiliate Massachusetts Electric Company ("Massachusetts Electric") as one regulated entity for the purpose of recovering its costs and establishing its rates assessed to its customers, with the exception of the recovery of the Company's investment in two undersea electric class every exception of the recovery of the Company's investment in two undersea electric class every exception of the recovery of the Company as early exception of the recovery of the Company as extended in the visual part of the exception of the recovery is ultimately achieved is through a single regulatory asset recorded on the balance sheet of Massachusetts Electric. The Company's share of these costs and recoveries are reflected through a return on equity mechanism between the Company and Massachusetts Electric, as discussed in Note 12, "Related Party Transactions".

ompanying financial statements are prepared in accordance with the accounting requirements of the Federal Energy Regulatory Commission ("FERC") as set forth in its applicable Uniform System of Accoundificences consist of the following:

- For FERC reporting, the non-service cost portion of net periodic benefits are classified as operating expenses. For U.S. GAAP reporting, the non-service cost portion of net periodic benefits classified as other income (deductions).
- For FERC reporting, regulatory assets and liabilities are classified as non-current. For U.S. GAAP reporting, regulatory assets and liabilities are classified as one-current. For U.S. GAAP reporting and derecognized for U.S. GAAP reporting.
- · All debt is classified as long-term in the balance sheet for FERC reporting. Under U.S. GAAP, the presentation reflects current and long-term debt separately.
- For FERC reporting, the debt issuance costs related to term loans are presented in the balance sheet within deferred charges and other assets. Under U.S. GAAP, this is presented in the balance sheet as a direct deduction from the carrying value of debt.
- ill is included within utility plant for FERC reporting, but is presented as other non-current assets for U.S. GAAP in
- For FERC reporting, the liability for uncertain tax positions related to temporary differences is not recognized pursuant to FERC guidance and deferred taxes are recognized based on the difference between positions taken in filed tax returns and an to temporary differences is recognized and deferred taxes are recognized based on the difference between the positions taken in filed tax returns adjusted for uncertain tax positions related to temporary difference.
- For FERC reporting, deferred tax assets and liabilities are presented on a gross basis. For U.S. GAAP reporting, deferred tax assets and liabilities are presented on a net basis
- For FERC reporting, certain revenues or expenses are classified as either utility or non-utility in nature. For U.S. GAAP reporting, no distinction between utility and non-utility is made.

	Twelve Months Ended December		
	2023	2022	
	•	(in thousands of dollars)	
Supplemental disclosures: Interest paid Income taxes paid	Ś	(1,826) \$ (3,789)	(576) (1,886)
Supplemental disclosure of non-cash financing and investing activities:  Capital-related accruals included in accounts payable	\$	538 \$	166
Parent tax loss allocation	•		350

The Company has evaluated subsequent events and transactions through March 28, 2024, the date of issuance of these financial statements, and concluded that there were no events or training these financial statements. ire adjustment to, or disclosure in, the financial statements as of and for the year ended December 31, 2023, with the exception of items other

### 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

In preparing financial statements that conform to FERC requirements, the Company must make estimates and assumptions that affect the reported amounts of assets, liabilities, revenues, and expenses, and the disclosure of contingent assets and liabilities included in the financial statements. Such estimates and assumptions include the impact of the one pandemic and are reflected in the accompanying financial statements. Actual results could differ from those estimates.

The FERC and the DPU regulate the rates the Company charges its customers. In certain cases, the rate actions of the FERC and DPU can result in accounting that differs from non-regulated companies. In these cases, the Company defers costs (as regulatory assets) or recognizes obligations (as regulatory liabilities) if it is probable that such from, or refunded to, customers through future rates. In accordance with Accounting Standards Codification ("ASC") 980, "Regulated Operations," regulatory assets and liabilities are reflected on the balance sheet consistent with the treatment of the related costs in the ratemaking process.

Revenues are recognized for energy services billed on a monthly cycle basis together with unbilled revenues for the estimated amount of services rendered from the time meters were last read to the end of the accounting period (See Note 3, "Revenue" for additional details).

The Company's policy is to accrue for property taxes on a calendar year basis.

Federal and state income taxes have been computed utilizing the asset and liability approach that requires the recognition of deferred tax assets and liabilities for the tax consequences of temporary differences by applying enacted statutory tax rates applicable to future years to differences bet assets and liabilities. Deferred income taxes also reflect the tax effect of net operating losses, apital losses, and general business credit carryflowards. The Company assesses the available positive and negative evidence to estimate whether enough future taxable income of the appropriate tax assets. When the evaluation of the evidence indicates that the Company will not be able to realize the benefits of existing deferred tax assets to the net reliable amount.

The effects of tax positions are recognised in the financial statements when it is more likely than not that the position taken, or expected to be taken, in a tax return will be sustained upon examination by taxing authorities based on the technical merits of the position. The financial effect of changes in tax laws or rates is accounted for in the period of enactment before in the position tax recturns are consistent as credit are an enotation dever the unchanged in the original property.

NGNA files consolidated federal tax returns including all of the activities of its subsidiaries. Each subsidiaries. Each subsidiaries are allocated to the NGNA subsidiaries giving rise to such benefits in determining each subsidiaries. The benefit of consolidated lax losses and credits are allocated to the NGNA subsidiaries giving rise to such benefits in determining each subsidiary's tax expense in the year that the loss or credit arises. In a year that a consolidated loss or credit carry/noward is utilized, the tax benefit utilized in consolidation is paid proportionately to the subsidiaries that gave rise to the benefit regardless of whether that subsidiary would have utilized the benefit. The tax sharing agreement solve requires NGNA to great subsidiaries is accounted for as a capital contribution and is performed in conjunction with the annual intercompany cash settlement process following the filing of the federal tax return.

# Cash and Cash Equivalents

Cash equivalents consist of short-term, highly liquid investments with original maturities of three months or less. Cash and cash equivalents are carried at cost which approximates fair value

Plant materials and operating supplies are stated at weighted average cost, which represents net realizable value, and are expensed or capitalized as used. There were no significant write-offs of obsolete plant materials and operating supplies for the years ended December 31, 2023 or 2022.

# Fair Value Measurements

- Level 1: quoted prices (unadjusted) in active markets for identical assets or liabilities that a company has the ability to access as of the reporting date;

  Level 2: inputs other than quoted prices included within Level 1 that are directly observable for the asset or liability or indirectly observable through corroboration with observable market data;

  Level 3: unindestructed injusts, such as internally-developed forward curves and pricing models for the asset or liability due to little or no market activity for the asset or liability with low correlation to observable market inputs; and

  Not categorized: investments in certain funds, that meet certain conditions of ASC 820, are not required to be categorized within the fair value hierarchy. These investments are typically in commingled funds or limited partnerships that are not publicly tre
  these investments is the Net Asset Value (TNAV) per Individual Asset.

The asset or liability's fair value measurement level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. The Company uses valuation techniques that maximize the use of observable inputs and minimize the use of under the u

Utility plant is stated at original cost. The cost of repairs and maintenance is charged to expense and the cost of renewals and betterments that extend the useful life of utility plant is capitalized. The capitalized cost of additions to utility plant includes costs such as direct material, labor and benefits, and an allowance for funds used during construction ("AFUDC").

Depreciation is computed over the estimated useful life of the asset using the composite straight-line method. Depreciation studies are conducted periodically to update the composite rates and are approved by the FERC and DPU. The average composite rate for each of the years ended December 31, 2023 and 2022 were 3.0%.

# Allowance for Funds Used During Construction

The Company records AFUDC, which represents the debt and equity costs of financing the construction of new utility plant. The equity of 122 thousand and AFUDC related to a recompanying statement of income as non-ash income in other income. The debt component of AFUDC is reported as a non-crustal new or new or

# Impairment of Long-Lived Assets

The Company tests the impairment of long-lived assets when events or changes in circumstances indicate that the carrying amount of the asset (or asset group) may not be recoverable. If identified, the recoverability or comparison indicates that the carrying value is not recoverable, an impairment loss is recognized for the excess of the carrying value over the estimated fair value. For the years ended December 31, 2023 and 2022, there we rison indicates that the carrying value is not recov re no impairment losses re

The Company tests goodwill for impairment annually on October 1, or more frequently if events occur or circumstances exist that indicate it is more likely than not that the fair value of the Company is below its carrying amount. The goodwill impairment test requires a recoverability test based on the comparison of the Company's estimated fair value with its carrying value, including goodwill. If the estimated fair value exceeds the carrying value exceeds the estimated fair value, the Company is required to recognize an impairment charge for such excess, limited to the carrying amount of goodwill.

The Company applies two valuation methodologies to estimate its fair value, principally discounted projected future net cash flows and market-based multiples, commonly referred to as the income approach and market approach. Key assumptions include, but are not limited to, estimated future cash flows, multiples of earnings, and an appropriate discount rate. In estimating future cash flows, the Company incorporates current market information and historical factors. The determination of air value incorporates segregating through the company to make significant judgments, whereby actual results may differ from assumed and estimated amounts. For the year ended December 31, 2023, the Company applied a 50/90 weeking for each valuation methodology, as to believes that each approach provide equality valuable and entiable informations and entiable informations and entiable informations and entire formation methodology as the elevent and entire approach and entire approach. Key assumptions include, but are not limited to, estimated fit value incorporates (see a proposal provided and approach and market approach. Key assumptions include, but are not limited to, estimated fit value incorporates (see a proposal provided and approach and market approach. Key assumptions include, but are not limited to, estimated fit value incorporates (see a provided and approach approach and approach approach and approach approach approach and approach approach and approach and approach app

The Company performed its latest annual goodwill impairment test as of October 1, 2023, at which time the Company's estimated fair value significantly exceeded the carrying value. The Company did not recognize any goodwill impairment during the years ending December 31, 2023 or 2022.

### Leases

The Company has various operating leases, primarily related to buildings, land and fleet vehicles. Right-of-use ("ROU") assets consist of the lease liability, together with any payments made to the lessor prior to commencement of the lease (leas any lease incentives) and any initial direct costs. ROU assets are amortized over the lease term. Lease liabilities are recognized based on the present value of the lease payments over the lease term at the commencement date. For any leases that do not provide an implicit rate, the Company uses an estimate of its collateralized incremental borrowing rate based on the information available at the commencement date to determine the present value of future payments. In measuring lease inhalities, the Company excludes variable lease payments, other than those that depend on an index or a rate, or those that are, in substance fixed payments, and include lease payments were not material for the years ended December 31, 2023 and 2022. The Company does not reflect short-term leases and low value leases were not material for the years ended December 31, 2023 and 2022. The Company does not reflect short-term leases and low value leases.

The Company recognizes lease expense based on a pattern that conforms to the regulatory ratemaking treatment

### New and Recent Accounting Guidance

### Accounting Guidance Recently Adopted

Financial Instruments - Credit Losses

In June 2016, the FASE issued ASU No. 2016-13 "Financial Instruments—Credit Losses (Topic 326): Measurement of Credit Losses on Financial Statements" which requires a financial asset (or a group of financial assets) measured at amortized cost basis to be presented at the net amount expected to be collected. The accounting standard provides a new model for recogniting credit losses on financial instruments based on an estimate of current expected credit losses that replace esting incurred loss impairment methodology requiring delayed recognition of credit losses. Abroader range of resonable and supportable information must be considered in developing estimates of credit losses. The allowance for credit losses is a valuation account that is deducted for more harmonized costs of the financial asset); to present the ent carrying what the enter than the enter tha

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The Company adopted this new guidance on April 1, 2023. The adoption of this new standard resulted in a decrease to the Company's allowance for credit losses as of April 1, 2023. See "Accumulated Provision for Uncollectible Accounts" for further information.

### Accounts Receivable and Accumulated Provision for Uncollectible Accounts

The Company recognites an accumulated provision for uncollectible accounts to reflect certain financial assets (including accounts receivable, onther accounts receivable, and unbilled accrued revenues) net of expected credit losses, at estimated net realizable value. Effective April 1, 2023, the current expected credit loss model was applied for purposes of calculating the accumulated provision for uncollectible accounts.

The accumulated provision for uncollectible accounts is determined based on a variety of factors, including, for each type of receivable, applying an estimated reserve percentage to each aging category, which takes into account historical collections, write-off experience, and management's assessment of collectability from customers, as appropriate. Management continuously assesses the collectability of receivables and adjusts estimates accordingly if circumstances change and such adjustments a proportable based on actual experience, current conditions, and forward-looking information as well as future expectations. Reserve the adjust estimates accordingly if circumstances change and such adjustment of the adjust and accounts a wind and accounts a wind and accounts a wind and accounts a variety of a contracted and/or terminated, and when such a lance particular processes and accounts a variety of accounts a variety of a contraction of the account and accounts a variety of a contraction of the account and accounts a variety of a contraction of the account and accounts a variety of a contraction of the account and account account and account and account

### Accumulated Provision for Uncollectible Accounts

Accounts receivables and Unbilled Revenue are recorded at amortteed cost, net of a credit loss accumulated provision for uncollectible accounts. The adoption of the new accounting guidance on Financial Instruments — Credit Losses resulted in a decrease of \$10 thousand in the accumulated provision for uncollectible accounts for the nine months ended December 31, 2021 is as follows:

			ouths Ended December 31, 2023 ousands of dollars)	
	Custo	mer Accounts Receivables Other A	ccounts Receivables	Total Allowance
Beginning balance	\$	306 \$	124 \$	430
Impact of adoption of ASC Topic 326 on April 1, 2023		3	(13)	(10)
Credit loss expense		101	33	134
Write-offs		(146)	(20)	(166)
Recoveries Collected		23	19	42
Ending balance	\$	287 \$	143 \$	430

### Reclassification

Certain reclassifications have been made to the financial statements to conform the prior period's balances to the current period's presentation. These reclassifications had no effect on reported income, statement of cash flows, total assets, or stockholders' equity as previously reported.

### 3 REVENUE

The following table presents, for the years ended December 31, 2023, and 2022, revenue from contracts with customers, as well as additional revenue from sources other than contracts with customers, disaggregated by major source

	Years en	Years ended December 31,		
	2023	2022		
	(in thou	usands of dollars)		
Revenue from contracts with customers:				
Electric services \$	\$ 29,04	14 \$	24,929	
Total revenue from contracts with customers	29,04	14	24,929	
Revenue from regulatory mechanisms	(1,51	5)	(4,053)	
Other revenue	8,69	91	8,399	
Total Operating Revenues	\$ 36,22	10 \$	29,275	

Electric Services: The Company owns and maintains an electric distribution network on Nantucket Island. Distribution revenues are primarily from the sale of electricity and related services to retail customers. Distribution sales are regulated by the DPU, which is responsible for determining the prices and other terms of services as part of the rate making process. The arrangement where a utility provides a service to a customer in exchange for a price approved by a regulator is referred to as a tariff sales contract. Electric service revenues are derived from the regulated sale and distribution of electricity to residential, commercial, and industrial customers within the Company's service territory under the tariff rates. The tariff rate approved by the regulator are designed to recover the costs including the contract by the company for products and services provided and along with a return on investment.

he performance obligation related to these sales is to provide electricity to the customers on demand. The electricity supplied under the respective tariff represents a single performance obligation as it is a series of distinct goods or services that are substantially the same. The performance obligation is satisfied over time because the customer simultaneously receind consumers the electricity as the Company provides these services. The Company records revenues based upon the approved tariff rate and the volume delivered to the customers, which corresponds with the amount the Company has the right to invoice.

This revenue also includes estimated unbilled amounts, which represent the estimated amounts due from retail customers for electricity provided to customers by the Company, but not yet billed. Unbilled revenues are determined based on estimated unbilled sales volumes for the respective customer classes and then applying the applicable tariff rate to those volumes. Actual amounts billed to customers when the meter readings occur, may be different from the estimated amounts. Certain customers have the option to obtain electricity from other suppliers. In those circumstances, revenue is only recognized for providing delivery of the commodity to the customer.

Additionally, the Company owns an electric transmission system in Nantucket. Transmission systems generally include overhead lines, underground cables and substations, connecting generation and interconnectors to the distribution system. The Company's transmission services are regulated by both the DPU and by the FERC in respect of interstate transmission. Revenue from Regulatory Mechanisms. The Company records revenues in accordance with accounting principles for rateregulated expenses principles for rateregulated on a contract with customers. These primarily include deferral mechanisms and programs that qualify as Alternative Revenue Program (APRSY). APRS each better that the properties of the Company's expenses and substant in the five recombination of the company section and adjust rates in the fuely rates as a result of the reconciliation between and billed revenue. The Company also has other ARPS related to the achievement of certain objectives, demand side management initiatives, and certain other rate making mechanisms. The Company recognizes ARPs with a corresponding offset to a regulatory asset or liability account when the regulatory specified events or conditions have been met, when the amounts are determinable, and any probable of recovery (or payment) through future rate adjustment within 24-months from the end of the annual reporting period.

# 4. REGULATORY ASSETS AND LIABILITIES

The Company records regulatory assets and liabilities that result from the ratemaking process. The following table presents the regulatory assets and regulatory liabilities recorded on the balance sheet:

		December 31,		
	2023		2022	
		(in thousands of dollars)		
Other regulatory assets				
Postretirement benefits	\$	1,509 \$	1,732	
Rate adjustment mechanisms		82	82	
Regulatory tax liability		418	_	
Other		8	8	
Total	\$	2,017 \$	1,822	
Other regulatory liabilities				
Energy efficiency		10,691	7,985	
Rate adjustment mechanisms		4,371	3,856	
Regulatory tax liability		6,994	5,837	
Revenue decoupling mechanism		2,628	1,764	
Second cable deferral		948	1,927	
Transmission service		22,891	21,327	
Other		101	7	
Total	\$	48,624 \$	42,703	

As of December 31, 2023 and 2022, other than the Postretirement benefits of \$0.9 million and \$1.7 million, respectively, of the regulatory assets summarized above, all regulatory assets earn a rate of return.

Energy efficiency: Represents the difference between revenue billed to customers through the Company's energy efficiency charge and the costs of the Company's energy efficiency programs as approved by the state authorities.

Postret/mement benefits: Represents the Company's unamortized non-cash accrual of net actuarial gains and losses, offset by the excess amounts received in rates over actual costs of the Company's pension and PBOP plans, that are to be recovered from or passed back to usonemous reference in future periods.

The provided of the provided plans are subject to a number of additional rate and pulsary the results from differences between actual revenues and the underlying cost believe to extended period periods. The provided period period period periods are not provided by the DPU.

Regulatory tax asset/liability: The regulatory asset represents under-recovered deferred taxes associated with state income tax rate changes and regulatory flow-through accounting treatment. The regulatory liability represents over-recovered federal deferred taxes associated with excess federal deferred taxes as a result of the Tax Cuts and Jobs Act of 2017 ("Tax Act").

Revenue decoupling mechanism: As approved by the DPU, the Company has electric RDM which allows for an annual adjustment to the Company's delivery rates as a result of the reconciliation between allowed and actual billed revenues. Any difference is recorded as a regulatory asset or regulatory liability.

Second cable deferral: Represents the recoveries of costs associated with the second undersea cable to the island of Nantucket. which was placed in service on April 18. 2006. The recovery mechanism was intended to mitigate the immediate customer rate impact by accruing costs in the first several years and remitting such accruals in later years.

Transmission service: The Company arranges transmission service on behalf of its customers and bills the costs of those services to customers pursuant to the Company's Transmission Service Cost Adjustment Provision. Any over or under recoveries of these costs are passed on to customers receiving transmission service over the subsequent year.

The Company records carrying charges on regulatory balances for which cash expenditures have been made and are subject to recovery, or for which cash has been collected and is subject to refund, as approved in accordance with the DPU. Carrying charges are not recorded on items for which expenditures have not yet been made.

### 5. RATE MATTERS General Rate Case

On November 16, 2023, the Company and its affiliate, Massachusetts Electric, filed an application for new base distribution rates to become effective October 1, 2024. The Company and Massachusetts Electric's petition requests an overall net increase in base distribution revenue of approximately \$131 million based upon a 10.5 percent return on equity, and a capita structure of \$3.48 percent equity, 46.47 percent long-term debt, and 0.05% preferred stock. The approved increase in ninual funding of the storm fund from \$16 million to \$53 million per year related to exogenous property tax expenses previously approved and deferred for future recovery.

Also included in the petition is the Company's five-year Comprehensive Performance and investment Plan or "CPI Plan", which encompasses the Company's core investment plan, investments to deliver the clean energy transition, and performance metrics to hold the Company accountable to its CPI Plan. The CPI Plan includes two methods of cost recovery: (1) a five-year performance-based ratemaking for operating costs only ("PBR-0") plan, which adjusts non-capital related components of base distribution revenue annually based on a pre-determined formula, plus recovery of incremental capital-related operating expenses, and exogenous event costs if applicables and (2) an infrastructure, Safety, Reliability) and Electrification or PBR-0 operating expenses, and exogenous event costs if applicables and (2) an infrastructure, Safety, Reliability) and Electrification or PBR-0 operating expenses, and exogenous event costs if applicables and (2) an infrastructure, Safety, Reliability) and Electrification or PBR-0 operating expenses, and exogenous event costs if applicables and (2) an infrastructure, Safety, Reliability and Electrification or PBR-0 operating expenses, and exogenous event costs if applicables and any incremental capital-related potential expenses and expenses, and exogenous event costs if applicables and part in the expense of expenses, and expenses, and

n addition to the base request of \$131 million and CPJ plan, the Company has petitioned for three additional proposals outside of its base distribution rates. The first is an extension of the storm fund replenishment factor through September 2029 as well as an increase of approximately \$14 million to the annual funding level. The Company has proposed revisions to its current to "step extension of the state median income or less, from the current flar rate of \$2 percent to a bered structure with discounts rates increased in the company has proposed revisions to its current to "step extension" and proposed revisions to its current to "step extension to the step extension to t the term of its Vegetation energy burden. The low Factors once the program

If approved by the DPU, a typical residential customer receiving basic service using 600 kWh per month, would experience an annual average increase of 2.2% per year over the rate plan period, or a \$4.86 average increase in a monthly bill. The increase would take effect starting October 1, 2024 for the first year of the rate term with a \$7.86 cent per month impact on an average residential customer bill — or 3.7% — with further increases energing 1.5% per year for the remaining four years of the rate plan term. To ensure the Company invests, operates, and maintains its distribution system wisely, the proposal will undergo a prudency review by the Department over a statutory 10-month period and will provide for public input and comment. If approved, new base distribution rates would take effect October 1, 2024 and be reflected on customers' bill starting November 1, 2024.

### PBR Plan Filing

On June 15, 2021, the Company and Massachusetts Electric filed the second annual PBR plan filing for rates effective October 1, 2021. The PBR plan filing adjusts base distribution rates pursuant to a revenue cap formula, provides a credit to customers for any customer share of excess earnings pursuant to the earnings sharing mechanism, and recovers from or credits customers for the impact of costs in excess of a threshold associated with exogenous events, including storms resulting in incremental costs in excess of \$30 million. On February 23, 2022, the DPU approved the Company's second annual PBR plan filing for rates effective October 1, 2021, a total increase to base distribution revenue of 2.709%, or \$22.8 million.

On June 17, 2022, the Company and Massachusetts Electric filed the third annual PBR plan filing for rates effective October 1, 2022. The Company and Massachusetts Electric's proposed voluntary one-time customer impact mitigation plan, which the Company proposed due to the extreme economic circumstances and high inflation rates currently impacting customers. On September 26, 2022, the DPU approved the Company and Massachusetts Electric's proposed PBR adjustment and customer impact mitigation plan, effective October 1, 2022. The DPU also Stated that it will conduct its review of the Company and Massachusetts Electric's proposed PBR adjustment and customer impact mitigation plan, effective October 1, 2022. The DPU also Stated that it will conduct its review of the Company and Massachusetts Electric's proposed PBR plan filing.

The Company made its fourth annual PBR filing on June 15, 2023. The filing requested a PBR Adjustment for effect October 1, 2023 of \$66.7 million, plus recovery of \$13.5 million annually over five years associated with an exogenous storm event in which the Company incurred incremental costs in excess of \$30 million, resulting in a total of \$80.2 million. The filing included a voluntary Customer impact Mitigation Plan, that reduced what the Company would have otherwise requested under its PBR formula by \$13.4 million, from \$81.4 million for the storm event event event for included a request to approve the recovery method for increased total property taxes due to a change in the season of \$30.2 million for the year event dark and \$30.2 million for the year event dark and \$30.6 million for the year event dark and \$30.6

### Tax Cuts and Jobs Act

On November 21, 2019, the FERC issued Order 864 to address ratemaking and regulatory reporting of excess or deficient accumulated deferred income taxes ("ADIT") related to the Tax Cuts and Jobs Act ("Tax Act"). On June 29, 2020, NEP, on behalf of the Company, submitted a compliance filling to address the application of Order 864 in NEP's Tariff No. 1. The filing proposed changes to various revenue requirement calculations in the tariff for the inclusions of the rate adjustment and income tax assume that the proposed for the Company to amortize the proposed proposed proposed proposed proposed for the Company to amortize the proposed pr

On August 19, 2015, the Company, together with Massachusetts Electric, filed its first proposed grid modernization plan ("GMP") with the DPU. On May 10, 2018, the DPU issued an order in this proceeding. The order approved \$82 million in grid-facing investments over three years (and subsequently, the DPU extended the GMP to a fourth year) in (1) conservation voltage reduction and wolf-ly-oil-amps reactive optimization; (2) advanced distribution automation; (3) feeder monitors; (4) communications and information/operational technologies; and (5) advanced distribution management/distribution supervisory control and data acquisition. The DPU allowed recovery of both operation and maintenance ("GMM") expenses and capital coasts through a reconciling mechanism. The DPU did not approve any customer-facing (i.e., advanced metering infrastructure, or "AMI") investments; the DPU said it would address these in a further investigation (which it did in the Company's GMP for calendar years 2022-2025, see below). The Company has filed annual reports and cost recovery filings with the DPU GIP in 150 GMP in 2019, 2020, 2021, 2022 and 2023.

The Company filed its proposed four-year GMP (for calendar years 2022-2025) on July 1, 2021, which included proposals to continue the previously-approved investments (designated as "Track 1" in the proceeding), invest in a distributed energy resource management system ("DEMS"), conduct two demonstration projects, and deploy AMI (all designated as "Track 2" in the proceeding). The Company requested authorization for \$316.3 million in grid-facing investments over four years, consisting of \$289.3 million for Track 1 investments, \$5.9 million for DEMS investments, \$6.4 million for the two demonstration projects, and \$12.7 million to support the implementation of FERC Order No. 2222. On October 7, 2022, the DPU is used to the support of the support of

On Age if 1, 2022, the Company filed with the DPU its four-year Grid Modernization From Report, which reports on the Company's implementation or its Grid Modernization Promagner for calendar years 2018-2021. The DPU also consolidated into this proceeding the Company's annual grid modernization cost recovery filings for calendar years 2018-2021, and is conducting in Excember year for the Modernization Promagner for calendar years 2018-2021. The DPU also consolidated into this proceeding the Company's annual grid modernization From Report, which reports a final review of the Costs in this proceeding, Discovery and hearings have concluded and the proceeding is at the briefined region.

### COVID-19 Moratorium on Utility Shut Offs

Between March 24, 2020 and February 25, 2021, the Chairman of the DPU declared a monotorium prohibiting all residential utility collection activities due to the COVID-19 pandemic until July 1, 2021, Effective July 1, 2021, the Company recommenced normal collection activities on the COVID-19 pandemic until July 1, 2021, the Company commenced and collection activities of the COVID-19 pandemic until July 1, 2021, the Company commenced and collection activities of the COVID-19 pandemic until July 1, 2021, the Company commenced and collection activities and collection activities of the COVID-19 pandemic until July 1, 2021, the Company commenced and collection activities and collection activities of the COVID-19 pandemic until July 1, 2021, the Company commenced and collection activities of the COVID-19 pandemic until July 1, 2021, the Company commenced and collection activities of the COVID-19 pandemic until July 1, 2021, the Company commenced and collection activities of the COVID-19 pandemic until July 1, 2021, the Company commenced and collection activities of the COVID-19 pandemic until July 1, 2021, the Company commenced and collection activities of the COVID-19 pandemic until July 1, 2021, the Company commenced and collection activities of the COVID-19 pandemic until July 1, 2021, the Company commenced and collection activities of the COVID-19 pandemic until July 1, 2021, the Company commenced and collection activities of the COVID-19 pandemic until July 1, 2021, the CovID-1 er 1, 2020

On December 31, 2020, the DPU approved the following implementation items related to the ratemaking treatment of the COVID-19 customer assistance programs on which the Massachusetts local distribution companies and the Massachusetts Attorney General's ("AG") office had reached consensus; (1) the distribution companies should be allowed to record, defer and track their bad debt and other COVID-related expenses; (2) cost recovery should be limited to the incremental costs incurred; and (3) certain costs must be extraordinary to qualify for recovery. As of December 31, 2022, the Company has deferred \$273 million of delivery bad debt (for both the Company and Massachusetts Electric) and \$0.8 million of other COVID-related costs, as the Company has deferred \$273 million of delivery bad debt (for both the Company and Massachusetts Electric) and \$0.8 million of other COVID-related costs, as the Company has deferred \$273 million of delivery bad debt (for both the Company and Massachusetts Electric) and \$0.8 million of other COVID-related costs, as the Company has deferred \$273 million of delivery bad debt (for both the Company and Massachusetts Electric) and \$0.8 million of other COVID-related costs, as the Company has deferred \$273 million of delivery bad debt (for both the Company and Massachusetts Electric) and \$0.8 million of other COVID-related costs, as the Company has deferred \$273 million of delivery bad debt (for both the Company has delivered \$273 million of delivery bad debt (for both the Company has delivered \$273 million of delivery bad debt (for both the Company has delivered \$273 million of delivery bad debt (for both the Company has delivered \$273 million of delivery bad debt (for both the Company has delivered \$273 million of delivery bad debt (for both the Company has delivered \$273 million of delivery bad debt (for both the Company has delivered \$273 million of delivery bad debt (for both the Company has delivered \$273 million of delivery bad debt (for both the Company has debt and bad and bad and ba

The DPU decided that the contested issues, including the extent to which the distribution companies will be allowed to recover their COVID-19 costs, should be fully adjudicated in a new docket, D.P.U. 20-91. The AG opposes recovery by distribution companies with PBR plans (including the Company) of incremental COVID-related O&M expenses. The AG also opposed using the pre-tax overall weighted cost of apital for the calculation of carrying charges on bad debt, arguing that the short-term deel rate, or, in the alternative, an interest rate contemporaneous to two-year U.S. Treasury notes, is the correct rate. The AG also takes the position that DPU should contain carrying charges or the advantage of the distribution companies from included and the DPUs of the Control of the COVID-19 to determine whether they resulted in substantial harm to the distribution companies from included, and the DPUs of the Index of the COVID-19 to determine whether they resulted in substantial harm to the distribution companies give a substantial harm to the distribution companies of the control of the State of the Visual Parks of the Covid of the Visual Parks of the Visual

### Massachusetts Petition for Waiver of Jurisdiction Regarding the Rhode Island Sale

On May 3, 2021, PPL Energy Holdings, LtC assigned its right to acquire The Narragansett Electric Company ("NECO") to its wholly owned subsidiary, PPL Rhode Island, such that PPL Rhode Island owned 100 percent of the outstanding shares of common stock in NECO. The Department approved NGUSA's request for a waiver of G.L. c. 164, § 96(c), regarding the sale of NECO in July 2021. Following that approval there was an appeal process which concluded in May 2022 with a settlement agreement with the Attorney General and on May 25, 2022, NECO was sold to PPL Rhode Island.

On June 24, 2022, the Company submitted its compliance filing per directives in the Department's July 16, 2021, order as well as commitments in the AGO Settlement to issue a one-time bill credit to customers. On July 26, 2022, the Department approved the Company's bill credit proposal and compliance filing. On June 30, 2023, the Company made a filing on the annual report with the AG and DPU in accordance with Section 2.13 of the Settlement. The Company also provided information related to the annual report requirements as part of the Cost Mitigation Report submitted with the rate filing on November 16, 2023. The cost mitigation report will be reviewed by the Department and AG in the context of the rate case.

### Storm Threshold Deferral Request

On June 17, 2022, the Company and Massachusetts Electric petitioned the DPU for authorization to defer for future recovery \$6.2 million in storm cost threshold amounts associated with four qualifying major storm events that occurred in calendar year 2021. On January 19, 2023, the Department issued an order allowing the Company to apply deferral accounting treatment to three excess calendar year 2021 threshold amounts totalling \$4.65 million. The Department disallowed \$1.55 million of threshold costs associated with the October 26, 2021 Winn/βain Event because it is an exagenous event. The Department will determine the appropriate level of recovery for the excess storm fund threshold amount [if any] in the Company and Massachusetts Electric petitioned the DPU for authorization to defer for future recovery \$6.2 million in storm cost threshold amounts associated with four qualifying major storm events that occurred in calendar year 2022. Beringing concluded on October 24, 2023. On November 13, 2023, the Department will determine the appropriate level of recovery of covery of company and Massachusetts Electric to apply deferral accounting treatment to the four storm thresholds. The Company has ought recovery of deferred amounts in its current rate case petition. The DPU will determine what if any recovery is appropriate is its September 2024 rate case order.

On September 26, 2019, Massachusetts Electric Company and Nantucket Electric submitted a cost recovery filing to the DPU for storm costs for three storms from three (3) storms in 2017 and 2018 totaling \$102.5m in incremental 0.8M costs pursuant to the storm fund. On November 27, 2023, the DPU issued an order approving \$100m in requested costs, disallowing \$2.5m due to insufficient documentation. On January 11, 2024, the Company made a compliance filing to reacticulate costs for storm fund recovery based on the revised capitalization methodology approved in D.P.U. 18-94. and account for the asset replacement discrepancies through increases to the capital exclusions, calculated consistent with D.P.U. 18-94 and D.P.U. 18-91. The past in the past of the pa

# Municipal Fiscal Year 2022 Property Tax Exogenous Event De

The Massachusetts Department of Revenue (DOR) has required municipalities to change the way they calculate property taxe, resulting in property tax increases to the Company, On October 18, 2022, the Company field to be able to recover the costs of this change as an "exogenous event" under its PBR plan, along with Massachusetts Electric and Boston Gas Company, On May 17, 2023, the DPU approved the Company's request to recover incremental fixed year 2022 property tax expenses, due to certain municipalities changing their assessment methodology after DOR changed its certification standards. The approval is 57.4 million for the Company and Massachusetts Electric. The Company and desired to recover incremental property tax in the proceeding. But the PDU did not allow this request because the vas not part of the initial filing and notice in the proceeding. The Company requested recovery of these fiscal years 2021 incremental property tax expenses. Recovery of these layers of the company and the proceeding. The Company requested recovery of these fiscal years 2021 incremental property tax expenses. Recovery of the company sequested recovery of the sequence of the company sequested recovery proposal pertaining to fiscal years 2021 incremental property tax expenses. Recovery of six and sequence of the sequence of the company sequested recovery proposal pertaining to fiscal years 2021 incremental property tax expenses. Recovery of six and sequence of the seq

# **Energy Burdens and Affordability**

On January 4, 2024, the DPU opened an inquiry into the energy burdens with a focus on energy affordability for residential customers, as signaled in the Future of Gas order issued on December 6, 2023, noting that future policies around clean energy, decarbonized buildings, and electrified transportation need to be affordable and accessible The DPU will accept comments on affordability tools and rate designs through March 1, 2024 and then decide on next steps.

# 6 LITHITY PLANT AND NONLITHITY PROPERTY

	Decem	ber 31,	
	 2023		2022
	 (in thousan	s of dollars)	
Plant and machinery	\$ 141,083	\$	137,239
Goodwill	16,552		16,552
Land and buildings	4,752		4,691
Assets in construction	4,503		3,535
Operating lease	2,789		1,943
Total utility plant and nonutility property	169,679		163,960
Accumulated depreciation and amortization	(65,267)		(63,507)
Operating lease accumulated depreciation	(727)		(597)
Utility plant and nonutility property, net	\$ 103,685	\$	99,856

# 7. EMPLOYEE BENEFITS

The Company participates with other NGUSA ubublisharies in qualified and non-qualified non-contributory defined benefit pension plans; the "Pension Plans" ) and P80P plans (together with the Pension Plan (the "Plans")), covering a large percentage of employees. As of April 1, 2021, NGUSA became the sponsoring company of the nonqualified per the Company participated in and all seasts and liabilities seasts.

Plan assets are maintained for all of NGUSA and its subsidiaries in commingled trusts. In respect of cost determination, plan assets are allocated to the Company based on its proportionate share of projected benefit obligation. The Plans' costs are first directly charged to the Company based on the Company's employees that participate in the Plans. Costs associated with affiliated service companies' employees are then allocated as part of the labor burden for work performed on the Company's behalf. Pension and PBOP service costs are included within operations and maintenance expenses, and non-service costs are included within other income, net in the accompanying statements of income. Portions of the net periodic benefit cost succious device below have been capitalized as a component of property, plant and equipment.

The Qualified Pension Plans are defined benefit pension plans which provide union employees, as well as non-union employees hired before January 1, 2011, with a retirement benefit. Supplemental non-qualified, non-contributory retirement programs provide additional pension benefits to certain executives and for eligible participants covers compensation levels in excess of the Internal Revenue Service ("IRS") limits. During the years ended December 31, 2023 and 2022, the Company made contributions of approximately \$49 thousand and \$0.3 million, respectively, to the Qualified Pension Plans.

The PBOP plans provide health care and life insurance coverage to eligible retired employees. Eligibility is based on age and length of service requirements and, in most cases, retirees must contribute to the cost of their healthcare coverage. During the years ended December 31, 2023 and 2022, the Company made \$0.4 million and zero contributions, resr

# Net Periodic Benefit Costs The Company's net periodic nefit pension cost (benefit) for the years ended December 31, 2023 and 2022 were \$(0.1) million and \$0.1 million, respectively.

The Company's total PBOP cost for the years ended December 31, 2023 and 2022 were \$0.1 million and \$0.1 million, respecti

# Amounts Recognized in Regulatory Assets

The following tables summarize the Company's changes in actuarial gains/losses and prior service costs recognized in regulatory assets/liabilities for the years ended December 31, 2023 and 2022:

		Donnio	n Plans	
		Decem		
	-	2023		2022
	<del></del>	(in thousand	is of dollars)	
Net actuarial gain	\$	407	Ś	(904)
Amortization of net actuarial loss		(6)		(74)
Total	\$	401	\$	(978)
Included in regulatory assets	\$	401	\$	(978)
Total	\$	401	\$	(978)
		PBOP Decem	Plans	
	<del></del>	2023	per 31,	2022
			is of dollars)	·
Net actuarial gain	\$	(520)	\$	(797)
Amortization of net actuarial loss		49		27
Total	\$	(471)	\$	(770)
Included in regulatory assets	\$	(471)	\$	(770)
Total	\$	(471)	\$	(770)

### Amounts Recognized in Regulatory Assets/Liabilities – not yet recognized as components of net actuarial loss

The following tables summarize the Company's amounts in regulatory assets/liabilities on the balance sheet that have not yet been recognized as components of net actuarial loss as of December 31, 2023 and 2022:

		Pension Plans			
	<u>-</u>	Decemb	er 31,		
	- 2	023		2022	
		(in thousand	of dollars)		
Net actuarial loss	\$	1,351	\$	951	
Prior service cost		1		1	
Total	\$	1,352	\$	952	
Included in regulatory assets	\$	1,352	\$	952	
Total	\$	1,352	\$	952	
		PBOP			
		Decemb	er 31,		
	- 2	023		2022	
	·	(in thousand	of dollars)		
Net actuarial loss	\$	(449)	\$	71	
Prior service benefit		(29)		(78)	
Total	\$	(478)	\$	(7)	
Included in regulatory assets	\$	(478)	\$	(7)	
Total	\$	(478)	\$	(7)	

### Amounts Recognized on the Balance Sheet

The following table summarizes the portion of the funded status above that is recognized on the Company's balance sheet as of December 31, 2023 and 2022:

	Pension	n Plans	PBOP	Plans
	Decem	ber 31,	Decem	ber 31,
	2023	2022	2023	2022
		(in thousand	s of dollars)	
Non-current assets	\$ 151	\$ 453	s –	s –
Other current liabilities	_	_	(68)	(68)
Non-current liabilities	_	_	(1,335)	(2,227)
Total	\$ 151	\$ 453	\$ (1,403)	\$ (2,295)

# Expected Benefit Payments

Based on current assumptions, the Company expects to make the following benefit payments subsequent to December 31, 2023:

(in thousands of dollars) Years Ended December 31,	Pension Plans	PBOP Plans
2024	\$ 500	\$ 77
2025	51	86
2026	534	101
2027	549	113
2029	560	127
2029-2033	2,880	651
Total	\$ 5,541	\$ 1,155

# Assumptions Used for Employee Benefits Accounting

Net periodic benefit costs: Discount rate Expected return on plan assets

Assumptions used for Employee Benefits Accounting		
	Pension Plans	
	Years Ended December 31,	·
	2023	2022
Benefit obligations:	<del></del>	
Discount rate	4.85 %	3.65%/4.30%
Rate of compensation increase (nonunion)	4.30 %	4.30 %
Rate of compensation increase (union)	4.25 %	4.25 %
Weighted average cash balance interest crediting rate	4.40 %	2.75 %
Net periodic benefit costs:		
Discount rate	3.65%/4.30%/4.85%	3.25%/3.65%/4.30%
Rate of compensation increase (nonunion)	4.30 %	4.10 %
Rate of compensation increase (union)	4.25 %	4.05 %
Expected return on plan assets	5.25%/5.75%	5.50 %
Weighted average cash balance interest crediting rate	2.75 %	2.75 %
	PBOP Plans	
	Years Ended December 31,	·
	2023	2022
Benefit obligations:	<del></del>	
Discount rate	4.85 %	4.30 %

Discount rate and expected return on plan asset assumptions reflect remeasurements during the year ended December 31, 2023. The Company selects its discount rate assumption based upon rates of return on highly rated corporate bond yields in the marketplace as of each measurement date. Specifically, the Company uses the Aon AA Only Bond Universe Curva along with the expected future cash flows from the Company retirement plans to determine the weighted average discount rate assumption.

4.30%/4.85% 5.00%/5.50%/6.25%/6.75% 3.25%/3.65%/4.30% 5.00%/5.50%/6.00%

The expected rate of return for various passive asset classes is based both on analysis of historical rates of return and forward looking analysis of risk premiums and yields. Current market conditions, such as inflation and interest rates, are evaluated in connection with the setting of the long-term assumptions. A small premium is added for active management of both equity and fixed income securities. The rates of return for each asset class are then weighted in accordance with the actual asset allocation, resulting in a long-term return on asset rate for each plan.

Assumed leathful cost Trend Rate

	December 31,	
	2023	2022
Health care cost trend rate assumed for next year		<u> </u>
Pre-65	6.40 %	6.60 %
Post-65	4.90 %	5.30 %
Proceedings	7 10 %	7.40.9/

Rate to which the cost trend is assumed to decline (ultimate 4 50 % 4.50 % Pre-65 2031+ 2031+ Post-65 2031+ 2031+ Prescription 2031+ 2031+

### Plan Assets

The Pension Plan is a trusted non-contributory defined benefit plan covering all eligible represented employees of the Company and eligible non-represented employees of the participating National Grid companies. The PBOP Plans are both a contributory and non-contributory, trusteed, employee life insurance and medical benefit plan sponsored by the Company. Life insurance and medical benefits are provided for eligible retirees, dependents, and surviving spouses of the Company.

The Company manages the benefit plan investments for the exclusive purpose of providing retirement benefits to participants and beneficiaries and paying plan expenses. The benefit plans' named fiduciary is The Retirement Plans Committee ("RPC"). The RPC seeks to minimize the long-term cost of operating the Plans, with a reasonable level of risk. The investment objectives of the plans are to maintain a level and form of assets adequate to meet benefit obligations to participants, to achieve the expected long-term total return on the plans' assets within a prudent level of risk and maintain a level of volatility that is not expected to have a material impact on the Company's expected contribution and expense or the Company's ability to meet plan and obligations.

The RPC has established and reviews at least annually the investment Policy Statement ("IPS") which sets forth the guidelines for how plan assets are to be invested. The IPS contains a strategic asset allocation for each plan which is intended to meet the objectives of the plans by diversifying its funds across asset classes, investment styles and fund managers. An asset/liability analysis typically is conducted periodically to determine whether the current strategic asset allocation continues to represent the appropriate balance of expected risk and reward for the plan to meet expected liabilities. Each study considers the investment risk of the asset allocation and determines the optimal mix of assets for the plan. The target asset allocation for canded asset for the plan to meet expected risk and reward for the plan to meet expected liabilities. Each study considers the investment risk given increased funded status of the plans. The asset mix for the National Grid Pension Plan was changed to further reduce investment risk given increased funded status of the plans and to better hedge the respective plan liabilities.

Individual fund managers operate under written guidelines provided by the RPC, which cover such areas as investment objectives, performance measurement, permissible investments, investment restrictions, trading and execution, and communication and reporting requirements. National Grid management in conjunction with a third-party investment advisor, regularly monitors, and reviews asset class performance, total fund performance, and compliance with asset allocation guidelines. This for Equirements are made in non-investment grade assets the higher volatility is carefully judged and balanced against the expected higher returns. While it mensurements are made in non-investment grade assets the higher volatility is carefully judged and balanced against the expected higher returns. While the majority of plan assets are invested in equities and free income, other asset classes are utilized to further diversify the investments. These asset classes include private equity, real estate, and diversified alternatives. The objective of these other investments are enhancing long-term returns while improving operation of control diversification, for the PRDP plans, since the examineg on a portion of the sessets are taxable, those investments are ensuranced to management and the RPC on a regular basis. The assets of the plans have no significant concentration of risk in one country (other than the United States), industry or entity.

The target asset allocations for the benefit plans as of December 31, 2023 and 2022 are as follows:

	Pension	Plans	PBOP	Union	PBOP No	n-Union
	Decembe	er 31,	Decem	per 31,	Decemb	per 31,
	2023	2022	2023	2022	2023	2022
			(in thousand	s of dollars)		
Equity	24 %	30 %	15 %	39 %	67 %	70 %
Diversified alternatives	7 %	8 %	5 %	11 %	0 %	0 %
Fixed income securities	60 %	50 %	80 %	50 %	33 %	30 %
Private equity	4 %	5 %	0 %	0 %	0 %	0 %
Real estate	3 %	4 %	0 %	0 %	0 %	0 %
Infrastructure	2 %	3 %	0 %	0 %	0 %	0 %
Total	100 %	100 %	100 %	100 %	100 %	100 %

The following tables provide the fair value measurements amounts for the pension and PBOP assets at the Plan level:

				December 31, 2023			
		evel 1	Level 2	Level 3		Not Categorized	Total
	-			(in thousands of dollars)			
Pension assets:							
Equity	\$	35,497 \$	_	\$	- \$	201,674	\$ 237,171
Diversified Alternatives		18,180	_		-	63,668	81,848
Corporate Bonds		_	613,101		_	142,873	755,974
Government Securities		5,680	174,197		_	193,735	373,612
Private equity		_	_		_	216,314	216,314
Real estate		_	_		-	95,710	95,710
Infrastructure		_	_		_	109,146	109,146
Total assets	\$	59,357 \$	787,298	\$	- \$	1,023,120	\$ 1,869,775
Pending transactions							(43,760)
Total net assets							\$ 1,826,015
PBOP assets:							
Equity	\$	42,530 \$	_	\$	- \$	121,797	\$ 164,327
Diversified Alternatives		17,620	_		-	1,548	19,168
Corporate Bonds		_	227,607		_	_	227,607
Government Securities		13,668	95,943		-	650	110,261
Issuance Contracts		_	_		_	40,927	40,927
Total assets	\$	73,818 \$	323,550	\$	- \$	164,922	\$ 562,290
Pending transactions	-						3,563
Total net assets							\$ 565,853

				December 31, 2022		
		Level 1	Level 2	Level 3	Not Categorized	Total
				(in thousands of dollars)		
ension assets:						
Equity	\$	54,232	\$ -	\$ -	\$ 206,057	\$ 260,289
Diversified Alternatives		51,888	_	_	115,372	167,260
Corporate Bonds		-	541,687	_	150,852	692,539
Government Securities		586	150,028	_	206,188	356,802
Private equity		-	_	_	215,174	215,174
Real estate		-	_	_	117,334	117,334
Infrastructure	<u></u>				85,399	85,399
Total assets	\$	106,706	\$ 691,715	<u>\$</u>	\$ 1,096,376	\$ 1,894,797
Pending transactions						(32,289
Total net assets						\$ 1,862,508
BOP assets:						
Equity	\$	63,210	\$ -	\$ -	\$ 101,416	\$ 164,626
Diversified Alternatives		27,291	_	-	19,866	47,157
Corporate Bonds		-	156,630	_	_	156,630
Government securities		41,850	76,735	_	520	119,105
Insurance contracts	<u></u>				35,750	35,750
Total assets	\$	132,351	\$ 233,365	<u>\$</u> _	\$ 157,552	\$ 523,268
Pending transactions						3,850
Total net assets						\$ 527,118

The methods used to fair value pension and PBOP assets are described below:

Equity: Equity includes both actively- and passively-managed assets with investments in domestic equity index funds as well as international equities.

rsified alternatives: Diversified Alternatives consist of holdings of global tactical assets allocation funds that seek to invest opportunistically in a range of asset classes and sectors globally.

Corporate bonds: Corporate Bonds consist of debt issued by various corporations and corporate money market funds. Corporate Bonds also includes small investments in preferred securities as these are used in the fixed income portfolios as yield producing investments. In addition, certain fixed income portfolios as yield producing investments. In addition, certain fixed income portfolios as yield producing investments. In addition, certain fixed income portfolios as yield producing investments. In addition, certain fixed income portfolios as yield producing investments. In addition, certain fixed income portfolios as yield producing investments. In addition, certain fixed income portfolios as yield producing investments. In addition, certain fixed income portfolios as yield producing investments. In addition, certain fixed income portfolios as yield producing investments. In addition, certain fixed income portfolios as yield producing investments. In addition, certain fixed income portfolios as yield producing investments. In addition, certain fixed income portfolios as yield producing investments. In addition, certain fixed income portfolios as yield producing investments. In addition, certain fixed income portfolios as yield producing investments. In addition, certain fixed income portfolios as yield producing investments. In addition, certain fixed income portfolios as yield producing investments. In addition, certain fixed income portfolios as yield producing investments. In addition, certain fixed income portfolios as yield producing investments. In addition, certain fixed income portfolios as yield producing investments. In addition, certain fixed income portfolios as yield producing investments. In addition, certain fixed income portfolios as yield producing investments. In addition, certain fixed income portfolios as yield producing investments. In addition, certain fixed income portfolios as yield producing investments. In addition, certain fixed income portfolios as yield producing investments. In addit

Private equity: Private equity: Private equity consists of limited partnerships investments where all the underlying investments are privately held. This consists of primarily buy-out investments with smaller allocations to venture capital.

Real estate: Real estate consists of limited partnership investments primarily in US core open end real estate funds as well as some core plus closed end real estate funds.

Infrastructure: Infrastructure consists of limited partnerships investments that seek to invest in physical assets that are considered essential for a society to facilitate the orderly operation of its economy. Investments in infrastructure typically include transportation assets (such as airports and toll roads) and utility type assets. Investments in infrastructure funds are utilized as a diversifier to other asset classes within the pension portfolio. Infrastructure investments are also typically income producing assets.

Insurance contracts: Insurance contracts consists of Trust Owned Life Insurance.

Pending transactions: These are short term cash transactions that are expected to settle within a few days of the measurement date.

# Defined Contribution Plan

NGUSA has defined contribution retirement plans that covers substantially all employees. For the years ended December 31, 2023 and 2022, the Company recognized an expense in the accompanying statements of income of \$64 thousand and \$57 thousand, respectively, for matching contributions.

# 8. CAPITALIZATION

ong-term debt at December 31, 2023 and 2022 is as follows:

			December 31,		
	Interest Rate	Maturity Date	2023		2022
		·		(in thousands of dollars)	
Unsecured Notes:					
2004 Massachusetts Development Finance Agency ("MDFA")	Variable	March 1, 2039	\$	10,000 \$	10,000
2005 MDFA	Variable	December 1, 2040		28,000	28,000
2007 MDFA	Variable	August 1, 2042		13,300	13,300
Total Long-Term Debt			\$	51,300 \$	51,300

The aggregate maturities of long-term debt for the years subsequent to December 31, 2023 are as follows:

(in thousands of dollars) Years Ending December 31.	Maturities of Long	g-Term Debt
2024	\$	-
2025		-
2026		-
2027		-
2028		-
Thereafter		51,300
Total	\$	51,300

The Company's debt agreements and banking facilities contain covenants, including those relating to the periodic and timely provision of financial information by the issuing entity. Failure to comply with these covenants, or to obtain waivers of those requirements, could in some cases trigger a right, at the lender's discretion, to require repayment of some of the Company's debt and may restrict the Company's ability to draw upon its facilities or access the capital markets. As of December 31, 2023 and 2022, the Company was in compliance with all such covenants.

### Debt Authorizations

The Company has regulatory approval from the FERC to issue up to \$15 million of short-term debt. The authorization was renewed with an effective date of October 15, 2022 and expires on October 14, 2024. The Company had no external short-term debt as of December 31, 2023 and 2022. Refer to Note 12, "Related Party Transactions" under "intercompany Mone Pool" for short-term debt outstanding with associated companies.

### Electric Revenue Bond

As of December 31, 2023, the Company had \$5.1.3 million outstanding of Electric Revenue Bonds in the form of tax-exempt commercial paper with maturity dates ranging from 2039 through 2042. The debt is remarketed at periods of 1-270 days and had variable interest rates ranging from for 2.15% and 4.70% and from 0.13% and 3.95% for the years ended December 31, 2023 and 2022, respectively. The bonds were issued by the Massachusetts Development Finance Agency in connection with the Company's financing of its first and second underground and submarine cable projects.

The Company has a Standby Bond Purchase Agreement ("SBPA") of \$51.3 million, which expires on May 31, 2028. The SBPA is available to provide liquidity support for \$51.3 million of the Company's long-term bonds in the form of tax-evempt commercial paper. The Company has classified this debt as long-term due to its intent and ability to refinance the debt on a long-term basis if it is not able to remarket it. As of December 31, 2023, and 2022, there were no bond purchases made by the banks participating in this agreement.

Massachusetts Electric unconditionally guarantees the full and prompt payment of the principal, premium, if any, and interest on the tax-exempt bonds issued by the Massachusetts Development Finance Agency in connection with the Company's financing of its first and second underground and submarine cable projects. The Company does not compensat Massachusetts Electric for the guarantee. Massachusetts Electric would be required to make any principal, premium, or interest payments if the Company did not fulfill its obligations under the financing agreement.

### **Dividend Restrictions**

Pursuant to provisions in connection with the prior mergers, payment of dividends on common stock are not permitted if, after giving effect to such payment of dividends, common equity becomes less than 30% of total capitalization. As of December 31, 2023 and December 31, 2022 common equity was 66% and 65% of total capitalization, respectively. Under the provisions, none of the Company's retained earnings as of December 31, 2023 and December 31, 2022 were restricted as to common dividends.

### 9. INCOME TAXES

### Components of Income Tax Expense

	Years Ended December 31,			
	2023	2022		
	(in thousan	ds of dollars)		
Current tax expense:				
Federal	\$ 3,114	\$ 2,313		
State	1,486	903		
Total current tax expense	4,600	3,216		
Deferred tax expense (benefit):				
Federal	(424)	229		
State	(575)	(60)		
Total deferred tax expense (benefit)	(999)	169		
Total income tax expense	\$ 3,601	\$ 3,385		
Total income taxes in the statements of income:				
Income taxes charged to operations	\$ 2,313	\$ 3,036		
Income taxes charged to other deductions	1,288	349		
Total	\$ 3,601	\$ 3,385		

### Statutory Rate Reconciliation

he Company's effective tax rates for the years ended December 31, 2023 and 2022 are 32.1% and 32.4%, respectively. The following table presents a reconciliation of income tax expense at the federal statutory tax rate of 21% to the actual tax expense

		Years Ended December 31,			
	2	023		2022	
		(in thousand	ds of dollars)		
Computed tax	\$	2,355	\$	:	2,195
Change in computed taxes resulting from:					
State income tax, net of federal benefit					666
Amortization of regulatory tax liability - net		720			503
R&D Credit, net of reserves		514			25
Other items, net		12			(4)
Total changes	· · · · · · · · · · · · · · · · · · ·	1,246		:	1,190
Total income tax expense	\$	3,601	\$	3	3,385

The Company is included in the NGNA and subsidiaries' consolidated federal income tax return and Massachusetts unitary state income tax return. The Company has joint and several liability for any potential assessments against the consolidated group

# Inflation Reduction Ac

On August 16, 2022, President Biden signed into law the Inflation Reduction Act ("IRA"), which may impact how the U.S. taxes certain large corporations. The IRA imposes a 15% corporate alternative minimum tax ("CAMT") on the "adjusted financial statement income" of certain large corporations for tax years beginning after December 31, 2022. The Company expert to be subject to the new CAMT on its federal income tax return for the tax year ending March 31, 2024.

# Deferred Tax Components

	December 31,	
	2023	2022
·	(in thousa	nds of dollars)
Deferred tax assets:		
Postretirement benefits and other employee benefits	\$ 362	\$ 652
Regulatory liabilities	13,170	11,667
Other	1,064	827
Total deferred tax assets	\$ 14,596	\$ 13,146
Deferred tax liabilities:		
Property-related differences	\$ 13,768	\$ 13,856
Regulatory assets	437	498
Other	_	135
Total deferred tax liabilities	14,205	14,489
Deferred income tax liabilities, net	\$ (391)	\$ 1,343

# Tax Years Subject to Examination

The following table indicates the earliest tax year subject to examination for each major jurisdiction:

Jurisdiction	Tax Year
Federal	March 31, 2021
Massachusetts	March 31, 2013

# Uncertain Tax Positions

The Company adopted the provisions of FASB guidance which clarifies the accounting for uncertain tax positions as modified by FERC Docket AIO7-2-000. FASB guidance provides that the financial effects of a tax position shall initially be recognized when it is more likely than not, based on the technical merits, that the positions will be sustained upon examination assuming the position will be audited and the texting authority has full knowledge of all relevant information. FREC docket AIO7-2-000. FASB guidance requiring entities to continue to recognize deferred income taxes for Commission accounting and reporting purposes based on the difference between positions taken in tax returns filled or superior to the fill and an administer perior at in the financial statements. As of December 31, 2023 and December 31, 2023 the Company of the Air Superior Superior and Superior Super

The Company recognizes interest related to unrecognized tax benefits, including affiliate interest, if applicable, in other interest expenses, and related penalties, if applicable, in other deductions, in the accompanying statement of income. As of December 31, 2023 and 2022, the Company has accrued for interest related to unrecognized tax benefits of \$4 thousand and \$9 thousand, respectively. During the years ended December 31, 2023 and 2022, the Company recorded interest expense of \$1 thousand and \$9 thousand, respectively. No tax penalties were recognized during the years ended December 31, 2023 and 2022.

It is reasonably possible that other events will occur during the next twelve months that would cause the total amount of unrecognized tax benefits to increase or decrease. However, the Company does not believe any such increases or decreases would be material to its results of operations, financial position, or cash flows.

# 10. COMMITMENTS AND CONTINGENCIES

### гедат машег

The Company is subject to various legal proceedings arising out of the ordinary course of its business. The Company does not consider any of such proceedings to be material individually or in the apprecate to its business or likely to result in a material adverse effect on its results of operations, financial position or cash flows

Federal and Regulatory Investigations into Allegations of Fraud and Bribery

On June 17, 2021, five former employees of National Grid USA Service Company, Inc. in the downstate New York facilities department were arrested on federal charges alleging fraud and bribery. The five former employees subsequently pleaded guilty to the charges, pursuant to plea agreements. NGUSA was deemed a victim of the crimes. The DPU, the New York Public Service Commission ("NY PSC"), and the Rhode Island Public Utilities Commission have issued requests for information related to the alleged criminal conduct. The DPU has indicated that it will open an investigation into this matter after the conclusion of the NY PSC's investigation. At this time, it is not possible to predict the outcome of the regulatory investigation. However, the Company does not expect a material adverse effect on its results of operations, financial position, or card had predicted and public values.

Energy Efficiency Programs Investigations

National Grid is participating in regulatory proceedings regarding certain conduct associated with the energy efficiency programs operated by its affiliates. At this time, it is not possible to predict the outcomes or the amount, if any, of any liabilities that may be incurred in connection with it by National Grid and its affiliates. However, the Company does not expect this matter will have a material adverse effect on its results of operations, financial position or cash flows. The most recent updates were shared by the Company in D.P.U. 22-118 on June 8, 2023.

### 11. LEASES

The Company has various operating leases, primarily related to fleet vehicles and real estate used to support electric operations, with lease terms ranging between 1 and 10 years.

Operating lease ROU assets are included in obligations under capital lease current and obligations under capital lease non-current on the balance sheet. As of December 31, 2023, the Company does not have any finance leases.

As of December 31, 2023, the Company does not have material rights or obligations under operating leases that have not yet commenced

The following table presents the components of cash flows arising from lease transactions and other operating lease-related information:

		Decem	ber 31,		
	2023			2022	
		(in thousand	is of dollars)		
Cash paid for amounts included in lease liabilities					
Operating cash flows from operating leases	\$	316	\$		257
ROU assets obtained in exchange for new operating lease liabilities	\$	1,140	\$		170
		_			
Weighted-average remaining lease term - operating leases		7 years			7 years
Weighted-average discount rate - operating leases		4.4 %			2.2 %

The following contains the Company's maturity analysis of its operating lease liabilities as of December 31, 2023, showing the undiscounted cash flows on an annual basis reconciled to the undiscounted cash flows of the operating lease liabilities recognized in the comparative balance sheet:

		Operating Leases
	<del></del>	(in thousands of dollars)
Year Ending December 31,		
2024	\$	376
2025		336
2026		326
2027		315
2028		303
Thereafter		724
Total future minimum lease payments	\$	2,380
Less: imputed interest		(317)
Total	\$	2,063
Reported as of December 31, 2023:		
Obligations under capital leases – current	\$	298
Obligations under capital leases – noncurrent		1,765
Total	\$	2,063

There are certain leases in which the Company is the lessor. Revenue under such leases was immaterial for the years ended December 31, 2023 and 2022.

### 12 RELATED PARTY TRANSACTIONS

### Accounts Receivable from and Accounts Payable to Associated Companies

NGUSA and its affiliates provide various services to the Company, including executive and administrative, customer services, financial (including accounting, auditing, risk management, tax, and treasury/finance), human resources, information technology, legal, and strategic planning, that are charged between the companies and charged to each company

The Company records short-term receivables from, and payables to, certain of its affiliates in the ordinary course of business. The amounts receivable from, and payable to, its affiliates do not bear interest and are settled through the intercompany money pool. A summary of outstanding accounts receivable from associated companies and accounts payable to associated companies is as follows:

	Accounts From Associat	ed Companies	Accounts To Associated	Companies
	Decem	ber 31,	Decemb	
	2023	2022	2023	2022
		(in thousands	of dollars)	
Massachusetts Electric Company	\$ 961	\$ 726 5	435	\$ 259
New England Power Company	10	12	319	278
NGUSA	22	22	82	25
NGUSA Service Company	84	218	1,170	837
Other	1	_	3	15
TOTAL	\$ 1,078	\$ 978	2,009	\$ 1,414

# Advances from Associated Companies

The Company has an agreement with NGUSA whereby the Company can borrow up \$10 million from time to time for working capital needs. The advance is non-interest bearing. As of December 31, 2023 and 2022, the Company had no outstanding advance from associated companies.

# Notes Receivable from and Notes Payable to Associated Companies ("Intercompany Money Pool"

The settlement of the Company's various transactions with NGUSA and certain affiliates generally occurs via the intercompany money pool in which it participates. The Company is a participant in the Regulated Money Pool and can both borrow and invest funds. Investments in the Regulated Money Pool and the Money Pool and the Money Pool Agreement. As the Company fully participates in the Regulated Money Pool and the than settling intercompany charges with cash, all changes in the intercompany money pool balance are reflected as investing or financing activities in the accompanying statements of cash flows. For the purpose of presentation in the statements of cash flows, it is assumed all announts settled through the intercompany money pool are constructive cash receipts and appearings, and therefore are presented as such.

The Regulated Money Pool is funded by operating funds from participants. NGUSA has the ability to borrow up to \$3.0 billion from National Gird pic for working capital needs including funding of the Regulated Money Pool, if necessary. The Company had short-term intercompany money pool investments of \$101.1 million and \$92.6 million as of December 31, 2023 and 2022, respectively. The average interest rates for the intercompany money pool were 5.1% and 1.9% for the years ended December 31, 2023 and 2022, respectively.

# Related Party Reimbursement

In accordance with the Credit and Operating Support Agreement dated March 26, 1996, Massachusetts Electric will reimburse the Company an amount equal to the difference between the Company's actual net income for the year and the net income necessary for the Company to earn its DPU approved ROE for the fiscal year, currently 9.6%. This reimbursement shall constitute additional revenue to the Company and expense to Massachusetts Electric. The Company is entitled to retain any return in excess of 9.6%. For the years ended December 31, 2023 and 2022, Massachusetts Electric reimbursed the Company \$7.9 million and \$8.3 million, respectively.

# Service Company Charges

The affiliated service companies of NGUSA provide certain services to the Company at cost without a markun. The service company osts are generally allocated to associated companies through a tiered approach. First and foremost, costs are directly charged to the benefited company whenever practicable. Secondly, in cases where direct charging cannot be readily determined, costs are allocated using cost/causation principles linked to the relationship of that type of service, such as number of employees, number of customers/meters, capital expenditures, value of property owned, and total transmission and distribution expenditures. Lastly, all other costs are allocated based on a general allocated company to the company of the control of the company of the control of t

Charges from the service companies of NGUSA to the Company are mostly related to traditional administrative support functions. For the years ended December 31, 2023 and 2022 cost allocated to the Company were \$5.9 million and \$4.8 million, respectively.

Name	e of Respondent:	This report			Date of Report:	Year/Per	od of Report						
	ucket Electric Company	(1) 🗹 An (			03/28/2024	End of: 2							
	(2) A Resubmission												
			PART	IX: ALLOWANCES									
2. 3. 4.	Report below the particulars (details) called for concerning allowances.  Report all acquisitions of allowances at cost.  Report allowances in accordance with a weighted average cost allocation method and other accounting as prescribed by General Instruction No. 21 in the Uniform System of Accounts.  Report the allowances transactions by the period they are first eligible for use: the current year's allowances in columns (b)-(c), allowances for the three succeeding years in columns (d)-(i), starting with the following year, and allowances for the remaining succeeding years in columns (d)-(i).												
6. 7.	Report on line 4 the Environmental Protection Agency (EPA) issued Report on Lines 5 allowances returned by the EPA. Report on Line Report on Lines 8-14 the names of vendors/transferors of allowanco Report on Lines 22 - 27 the name of purchasers/ transferees of allo	39 the EPA's sales of the wices acquire and identify asso	ithheld allowances. Report on Line ociated companies (See "associate	es 43-46 the net sales proceed company" under "Definition	ds and gains/losses resulting from the E s" in the Uniform System of Accounts).	EPA's sale or auction of	of the withheld a	llowan	ces.				
9.	Report on Lines 22 - 27 the name of purchasers' transferees of allo Report the net costs and benefits of hedging transactions on a sepa Report on Lines 32-35 and 43-46 the net sales proceeds and gains	arate line under purchases/t	ransfers and sales/transfers.										
								.,	_	Future	$\top$		-
		Curren	t rear		/ear One	Year Tw	0	rear	Three	Years	_	Total	5
Line No.	Allowance Inventory (Account 158.1) (a)	No. (b)	Amt. (c)	No. (d)	<u>Amt.</u> (e)	No. (f)	Amt. (g)	No. (h)	Amt. (i)	No. Ar			kmt. (m)
1	Balance-Beginning of Year										_		
2													
3	Acquired During Year:												
4	Issued (Less Withheld Allow)												
5	Returned by EPA												
6													
7													
8													
9													
10											T		
11											$\top$		
12											+		-
13											+		-
14											+		_
15	Total										+		_
16											+		$\dashv$
17	Relinquished During Year:										+		-
18	Charges to Account 509										+		-
19	Other:										+		_
20	Allowances Used										+		-
21	Cost of Sales/Transfers:										+		-
22	Cost of Sales/ Hallsters.										+	-	$\dashv$
23											+	-	-
											+		_
24											+		_
25											+		
26											+	-	-
27	7.41									-	+	-	$\dashv$
28	Total										+	-	_
29	Balance-End of Year										_		
30											+	$\perp$	_
31	Sales:										_		
32	Net Sales Proceeds(Assoc. Co.)										_		
33	Net Sales Proceeds (Other)										_		
34	Gains										$\bot$	-	
35	Losses									$\perp$	+	-	_
	Allowances Withheld (Acct 158.2)									$\perp$	$\bot$	-	
36	Balance-Beginning of Year										4	_	$ \bot $
37	Add: Withheld by EPA										$\perp$		$\Box$
38	Deduct: Returned by EPA										$\perp$		
39	Cost of Sales										$\perp$		
40	Balance-End of Year										$\perp$		
41													
42	Sales												

This report is:

Net Sales Proceeds (Assoc. Co.) Net Sales Proceeds (Other)

43

45 46 Losses

Name of Respondent: Nantucket Electric Company	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report: 2024-03-28	Year/Period of Report End of: 2023/ Q4			
PART X: OTHER REGULATORY ASSETS						

- Report below the particulars (details) called for concerning other regulatory assets which are created through the ratemaking actions of regulatory agencies (and not includable in other amounts).
   For regulatory assets being amortized, show period of amortization in column (a).
   Minor items (5% of the Balance at End of Year for Account 182.3 or amounts less than \$50,000, whichever is less) may be grouped by classes.

Line No.	Description and Purpose of Other Regulatory Assets (a)	Balance at Beginning of Year (b)	Debits (c)	CREDITS, Account Charged (d)	CREDITS, Amount (e)	Balance at End of Year (f)
1	Pension	951,755	406,781	926	6,242	1,352,294
2	ÖPEB	(6,782)	76,202	926	547,769	(478,349)
3	Pension Expense Deferred	787,745	321,048	926	473,646	635,147
4	Asset Retirement Obligation	6,058	459			6,517
5	Transition Charge	81,762	20,637	555	20,577	81,822
6	ČOVID-19 Cost	1,744				1,744
7	Electric FAS109 - Other Changes		243,484			243,484
8	MA State Tax Rate Change		174,248			174,248
44	Total Balance at Beginning of Current Quarter/Year	1,822,282	1,242,859		1,048,234	2,016,907

FERC FORM No. 1-F (NEW 1-05)

### FOOTNOTE DATA

### (a) Concept: DescriptionAndPurposeOfOtherRegulatoryAssets

n September 2006 FASB issued FAS 158 which required employer's to recognize the overfunded or under funded status of a defined benefit postretirement plan (other than a multiemployer plan) as an asset or liability in its statement of financial position and to recognize changes in that funded status in the year in which the changes occur through comprise changes to expense the company has specific regulatory recovery of their pension and opeb costs, establishment of regulatory assets to defer charges to OCI that would otherwise result from the adoption of FAS158 is appropriate.

ant to D.P.U. 09-39 the Company has been allowed to implement pension and PBOP mechanisms to collect non-capitalized pension and postretirement benefits other than pensions ("PBOP") through a separate billing factor referred to as the Pension and PBOP Adjustment Factor ("PAF"). A return on the average annual prepaid or unfunded pension and PBOP balance weighted average cost of capital will be recorded. Over or under collections will be surcharged or credited to customers over a three year period.

# $\underline{(\underline{b})} \ Concept: DescriptionAndPurposeOfOtherRegulatoryAssets$

In September 2006 FASB issued FAS 158 which required employer's to recognize the overfunded or underfunded status of a defined benefit postretirement plan (other than a multiemployer plan) as an asset or liability in its statement of financial position and to recognize changes in that funded status in the year in which the changes occur through comprehensive income However, because the company has specific regulatory recovery of their pension and opeb costs, establishment of regulatory assets to deficie changes to OCI that would otherwise result from the adoption of FAS158 is appropriate.

Pursuant to D.P.U. 93-9, the Company has been allowed to implement pension and PBOD mechanisms to collect non-capitalized pension

### (c) Concept: DescriptionAndPurposeOfOtherRegulatoryAssets

Pursuant to D.U. 09-39, the Company has been allowed to implement pension and P80P mechanisms to collect non-capitalized pension and postretirement benefits other than pensions ("P80P") through a separate billing factor referred to as the Pension and P80P Adjustment Factor ("PAF"). A return on the average annual prepaid or unfunded pension and P80P bal at the weighted average cost of capital will be recorded. Over or under collections will be surcharged or credited to customers over a three year period.

### (d) Concept: DescriptionAndPurposeOfOtherRegulatoryAssets

ant to D.P.U. 08-27, the Company is allowed to recover the cost of retiring an asset thro rugh base rates. Assets to be retired are deferred and the deferred balance is reduced as the cost is recovered from cur

# (e) Concept: DescriptionAndPurposeOfOtherRegulatoryAssets

Pursuant to Massachusetts law and the Company's Transition Cost Adjustment Provision, the Company is to be authorized to recover costs charged by the Company's affiliate New England Power ("NEP"), for stranded costs associated with NEP's former electric generation investments. The Transition Charge is fully reconcilable and any over or under rec

### (f) Concept: DescriptionAndPurposeOfOtherRegulatoryAssets

As approved by the Department in DPU 20-58-C, the Company is allowed to defer for future recovery the credits associated with COVID-19 related small, commercial and industrial arrearage management and forgiveness program ("AFP"). The AFP is intended to encourage small commercial customer to enroll and successfully complete a payment plan. The goal of the AFP is to enhance assistance through economic relief that would reduce the accrued arrearage of the Company's small commercial customers that have gone into arrears during the state of the COVID-19 emergency.

### (g) Concept: DescriptionAndPurposeOfOtherRegulatoryAssets

In FAS 109, the objectives of accounting for income taxes are to recognize (a) the amount of taxes payable or refundable for the current year, and (b) deferred tax liabilities and assets for the future tax consequences of events that have been recognized in the Company's financial statements or tax returns.

### (h) Concept: DescriptionAndPurposeOfOtherRegulatoryAssets

Massachusetts State Tax Rate Change..
FERC FORM No. 1-F (NEW 1-05)

	PART XI: DATA ON OFFICERS AND DIRECTORS									
Report	eport below the title and name of the officers and directors of the respondent (company) whose salaries were \$50,000 or more at the end of the report year (list officers first). If there were any changes during the year, report the title, name and address of the previous officer or rector and date of change in the comments column. Designate by asterisk (*) officers who are directors; list other directors who are not officers. Report the salary (for the year) for each officer, and the fees for each director listed.									
Line No.	Name (a)	Address (b)	Number of Votes (c)	Comments (d)						
1	Bostic, Christina (VP & Treasurer)	Waltham, MA								
2	Bracken, Vivienne (Senior Vice President)	Warwick, UK								
3	Dixon, Michael (VP & Controller)	Brooklyn, NY								
4	Campbell, David H.* (VP, CFO, & Director)	Waltham, MA		Resigned 1/09/2023						
5	Sedewitz, Carol (VP & Director)*	Waltham, MA		Resigned as Director on 11/20/2023						
6	Sweet-Zavaglia, Keri (SVP & Clerk)	Syracuse, NY		Resigned 05/12/2023						
7	Woerner, Stephen* (President & Director)	Waltham, MA		Resigned 11/17/2023						
8	Briere, Jennifer (VP & Chief People Officer, NE)	Waltham, MA		Resigned 07/03/2023						
9	McLeod, Charles* (VP, CFO, & Director)	Waltham, MA		Appointed 1/10/2023						
10	Blackmore, Alexandra (VP & Clerk)	Waltham, MA	_	Appointed 05/12/2023						
11	Medalova, Nicola (VP & Director)*	Warwick, UK		Appointed 11/20/2023						

Date of Report: 2024-03-28 Year/Period of Report End of: 2023/ Q4

Appointed 11/17/2023

This report is:

West Roxbury, MA

(2) A Resubmission

FERC FORM No. 1-F (ED 6-02)

Wieland, Lisa\* (President & Director)

Name of Respondent: Nantucket Electric Company

2. E 3. T	1. Explain in a footnote any important adjustments during year. 2. Explain in a footnote any difference between the amount for book cost of plant retired, Line 12, column (c), and that reported for electric plant in service, page 204, column (d), excluding retirements of non-depreciable property. 3. The provisions of Account 108 in the Uniform System of Accounts require that retirements of depreciable plant be recorded when such plant is removed from service. If the respondent has a significant amount of plant retired at year end which has not been recorded and/or classified to the various reserve functional classifications, make preliminary closing entries to tentatively functionalize the book cost of the plant retired. In addition, included in retirement work in progress at year end in the appropriate functional classifications. 4. Show separately interest credits under a sinking fund or similar method of depreciation accounting.							
Line No.	item (a)	Total (c + d + e) (b)	Electric Plant in Service (c)	Electric Plant Held for Future Use (d)	Electric Plant Leased To Others (e)			
		Section A. Balances	and Changes During Year		1			
1	Balance Beginning of Year	62,432,059	62,432,059					
2	Depreciation Provisions for Year, Charged to							
3	(403) Depreciation Expense	3,189,407	3,189,407					
4	(403.1) Depreciation Expense for Asset Retirement Costs							
5	(413) Exp. of Elec. Plt. Leas. to Others							
6	Transportation Expenses-Clearing							
7	Other Clearing Accounts							
8	Other Accounts (Specify, details in footnote):							
9.1	Other Accounts (Specify, details in footnote):							
10	TOTAL Deprec. Prov for Year (Enter Total of lines 3 thru 9)	3,189,407	3,189,407					
11	Net Charges for Plant Retired:							
12	Book Cost of Plant Retired	(1,006,648)	(1,006,648)					
13	Cost of Removal	(424,199)	(424,199)					
14	Salvage (Credit)							
15	TOTAL Net Chrgs. for Plant Ret. (Enter Total of lines 12 thru 14)	(1,430,847)	(1,430,847)					
16	Other Debit or Cr. Items (Describe, details in footnote):							
17.1	Other Debit or Cr. Items (Describe, details in footnote):							
17.2	Transfers	65	65					
18	Book Cost or Asset Retirement Costs Retired							
19	Balance End of Year (Enter Totals of lines 1, 10, 15, 16, and 18)	64,190,684	<sup>(4)</sup> 64,190,684					
		Section B. Balances at End of Year	ar According to Functional Classification					
20	Steam Production							
21	Nuclear Production							
22	Hydraulic Production-Conventional							
23	Hydraulic Production-Pumped Storage							
24	Other Production							
25	Transmission							
26	Distribution	58,831,026	58,831,026					
27	Regional Transmission and Market Operation							
28	General	5,359,658	5,359,658					

ACCUMULATED PROVISION FOR DEPRECIATION OF ELECTRIC UTILITY PLANT (Account 108)

Date of Report: 03/28/2024

Year/Period of Report End of: 2023/ Q4

This report is:

(2)  $\square$  A Resubmission

TOTAL (Enter Total of lines 20 thru 28)

29

Name of Respondent: Nantucket Electric Company

<sup>64</sup>,190,684

64,190,684

FOOTNOTE DATA

(a) Concept: AccumulatedProvisionForDepreciationOfElectricUtilityPlant

Dr page 219 line 26 column F the Total Depreciation figure of \$64,190,684 excludes \$727,012 of operating lease right-of-use assets. For the purposes of this page, if the the Right-of-use assets were included, this would result in a figure of \$64,197,686.

 $\begin{tabular}{ll} \bf (\underline{b}) & Concept: Accumulated Provision For Depreciation Of Electric Utility Plant \\ \end{tabular}$ 

On page 219 tine 26 column Fithe Total Depreciation Signer of \$64,190,684 excludes \$727,012 of operating lease right-of-use assets. For the purposes of this page, if the the Right-of-use assets were included, this would result in a figure of \$64,917,990. FERC FORM No. 1-F (REV. 12-05)

	e of Respondent: ucket Electric Company	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission		Date of Report: 03/28/2024	Year/Period of Report End of: 2023/ Q4				
	PART XIII: CAPITAL STOCK DATA								
(Column f refers to amount outstanding without reduction for amounts held by respondent. Omit cents)									
Line No.	Class and Series of Stock (a)	Number of Shares Authorized (b)	Par Value Per Share of Par Value Stock (c)	Stated Value Per Share of Nonpar Stock (d)	Outstanding Per Balance Sheet, Shares (e)	Outstanding Per Balance Sheet, Amount (f)			
1	Common Stock	1	1.00		1	1.00			

FERC FORM No. 1-F (ED 12-93)

Name of Respondent: Nantucket Electric Company		This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	(1) An Original		Year/Period of Report End of: 2023/ Q4	
		F	PART XIV: LONG-TERM DEBT DATA			
Line No.	Class and Series of Obligation (a)	Nominal Date of Issue (b)	Date of Maturity (c)	Outstanding Per Balance Sheet (d)	Interest % Rate (e)	Interest, Amount (f)
1	Massachusetts Development Finance Agency- variable rate Utility Revenue Bonds Series 2004	12/16/2004	03/01/2039	10,000,000	3.74%	374,216
2	Massachusetts Development Finance Agency- variable rate Utility Revenue Bonds Series 2005	12/08/2005	12/01/2040	28,000,000	3.98%	1,115,700
3	Massachusetts Development Finance Agency- variable rate Utility Revenue Bonds Series 2007	08/01/2007	08/01/2042	13,300,000	3.6%	478,508
	TOTAL			51,300,000		1,968,424

FERC FORM No. 1-F (ED 12-93)

Name of Respondent: Nantucket Electric Company	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 2024-03-28	Year/Period of Report End of: 2023/ Q4
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# PART XV: OTHER REGULATORY LIABILITIES (Account 254)

Report below the particulars (details) called for concerning other regulatory liabilities, including rate order docket number, if applicable.
 Minor items (5% of the Balance in Account 254 at end of period, or amounts less than \$100,000 which ever is less), may be grouped by classes.
 For Regulatory Liabilities being amortized, show period of amortization.

			DEBITS			
Line No.	Description and Purpose of Other Regulatory Liabilities (a)	Balance at Beginning of Current Quarter/Year (b)	Account Credited (c)	Amount (d)	Credits (e)	Balance at End of Current Quarter/Year (f)
1	Electric Distribution (Excess)/Deficient ADIT - Tax Rate Changes	5,837,480			1,155,927	6,993,407
2	Energy Efficiency	7,984,716	908/451/419	1,749,651	4,456,134	10,691,199
3	Transmission Service	21,326,580	565	1,066,470	2,631,308	22,891,418
4	Basic Service Administrative Cost	1,706,456	904/419	173,813	268,138	1,800,781
5	Revenue Decoupling Mechanism	1,763,441	456	2,149,946	3,014,551	2,628,046
6	Čable Facilities	1,927,144	407.4	1,357,169	378,519	948,494
7	Over Collect-Commodity	2,149,051	555	1,022,034	1,443,082	2,570,099
8	Service Quality Penalty	7,923	456	7,929	100,737	100,731
41	TOTAL	42,702,791		7,527,012	13,448,396	48,624,175

FERC FORM No. 1-F (ED 1-05)

Name of Respondent: Nantucket Electric Company	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 2024-03-28	Year/Period of Report End of: 2023/ Q4				
FOOTNOTE DATA							
(a) Concept: DescriptionAndPurposeOfOtherRegulatoryLiabilities							

in FAS 109, the objectives of accounting for income taxes are to recognize (a) the amount of taxes payable or refundable for the current year, and (b) deferred tax liabilities and assets for the future tax consequences of events that have been recognized in the Company's financial statements or tax returns

### (b) Concept: DescriptionAndPurposeOfOtherRegulatoryLiabilities

Pursuant to Massachusetts law and the Company's Energy Efficiency Provision, the Company administers an Energy Efficiency ("EE") plan and is allowed to recover the cost of that plan through a combination of a base EE Charge of 0.250c per kWh plus (1) amounts generated by the Forward Capacity Market program administered by the Independent System Operator-New England; (2) cap and trade pollution control programs, including, but not limited to, not less than 80 per cent of amounts generated by the carbon dioxide allowance trading mechanism established under the Regional Greenhouse Gas initiative Memorandum of Understanding, and the NOx Allowance Trading Programs, and (3) other funding as approved by the Department. The Company's annual Energy Efficiency Reconciling Foreigness and (3) the funding as approved by the Department. The Company's annual Energy Efficiency Reconciling Foreigness (EERSF) are designed to collect the estimated incremental costs of the Company's proposed EE programs for the year which represents those costs that are in excess of the expected funding. EE costs, including an allowance for performance based shareholder incentives, are fully reconcilable, and any over or under recovery of costs is passed on to all customers.

### (c) Concept: DescriptionAndPurposeOfOtherRegulatoryLiabilities

The Company arranges transmission service on behalf of its customers. Pursuant to the Company's Transmission Service Cost Adjustment Provision, the Company is allowed to recover the cost it incurs in arranging that transmission service as billed to the Company by its affiliate, New England Power Company, any other transmission provider, the New England Power Pool, a regional transmission group, an independent system operator or any other entity that is authorized to bill the Company directly for transmission service. Transmission service costs are fully reconcilable and any over or under recoveries are passed on to customers receiving transmission service. through the Company.

(d) Concept: DescriptionAndPurposeOfOtherRegulatoryLiabilities Pursuant to the Company's Basic Service Adjustment Provision, the Company is allowed to recover the costs, including administrative costs, incurred by the Company in arranging Basic Service, including uncollectible costs associated with the amounts the Company ibilis for Basic Service supply, the administrative costs of complying with the requirements of Renewable Energy Portfolio Standards pursuant to 225 CMR14, cash working capital and other administrative costs associated with arranging Basic Service. The recovery of these costs is fully reconcilable with any over or under collection passed on to all customers.

### (e) Concept: DescriptionAndPurposeOfOtherRegulatoryLiabilities

Pursuant to MA DPU 07-50A and the Company's Revenue Decoupling Mechanism ("RDM") Provision, the Company is operating under an RDM by which its actual distribution revenue as desired against a target level of distribution revenue as established in the Company's most recent rate case, and the difference between actual distribution revenue and the revenue target is recovered from or credited to all customers. Actual Billed Distribution Revenue shall mean the amounts the Company has billed during the applicable calendar year for customer charges, distribution enemand charge, distribution enemand energy charges, Second Feeder Service charges, and any other charges or discounts that the Company records as base distribution revenue, but excluding the discount provided to Rate R2 customers and the Residential Assistance Adjustment. Actual Billed Distribution Revenue shall exclude the RDM Adjustment Factor, as it subject to its own recordiation. "Annual Farget Revenue" or "ATR" shall mean the class-specific revenue requirement as approved by the Department in the Company's most recent base distribution rate case adjusted and approved by the Department, less a Streetlighting Sales adjustment pursuant to the Department's directive in D.P.U. 14-136-A.

### (f) Concept: DescriptionAndPurposeOfOtherRegulatoryLiabilities

Pursuant to D.T.E./D.P.U. Docket 06-106-A, approved by the Department of Public Utilities, the Cable Facilities Surchage recovery mechanism for the combined first and second undersea cables [respectively "First Cable" and "Second Cable") to the island of Nantucket established individual class and seasonal CFS rates which averaged 2.584c per kilowatthour ("kWh") for 2007. The recovery mechanism was intended to smooth out the recovery of the Second Cable, which was placed in service on April 18, 2006, and mitigated the immediate customer rate impacts by deferring costs in the first several years and recovering such deferrals in later years.

By Order dated August 26, 2016 in D.P.U. 15-176, the Department approved the Company's reduction of the average CFS from 1.865c to of 0.763c per kWh, thru 2026. This allowed the Company to avoid over-recovering cable facilities costs from customers while still fully recovering the cost of the first cable by the end of its depreciable life in 2016, after which recovery of the second cable would revert to full cost of service.

# (g) Concept: DescriptionAndPurposeOfOtherRegulatoryLiabilities

Pursuant to the Company's Basic Service Adjustment Provision, the Company is allowed to recover costs associated with providing Basic Service to its customers. The cost of providing Basic Service includes payments to Basic Service suppliers, payments under renewable resource contracts entered into by the Company pursuant to § 83 of An Act Relative to Green Communities as approved by the DVD, payments to ISO-NE for procuring Basic Service power, the cost of acquiring renewable energy certificates or remitting Attennate Complainter Payments to comply with the renewable portfolio standards established by Massachusetts law, and the FERC-approved costs billed to the Company for the operation of the New England Power Pool ("NEPOOL") Generation Information Systems. The recovery of these socials with review or under recovery erection or credited to all customers.

# (h) Concept: DescriptionAndPurposeOfOtherRegulatoryLiabilities

Pursuant to G.L. c. 164, § 11 and the Department of Public Utilities' ("Department") Guidelines established in Service Quality Standards for Electric Distribution Companies and Local Gas Distribution Companies, D.P.U. 12-120-D (2015) ("Guidelines").

nder the Company's Service Quality Plan, it may be penalized for performance in certain categories that fall below any historic average.

In Docket D.P.U. 18-5Q-12, for the System Average Duration Index (SAIDI) metric, the Company reported a penalty of \$72,793, but requested that the Department grant a waiver from the Guidelines to exclude 43.814 minutes of SAIDI incurred due to the occurrence of the Winter Storm Niko on February 9, 2017 in N FERC FORM No. 1-F (ED 1-05)

Name of Respondent: Nantucket Electric Company		Year/Period of Report End of: 2023/ Q4
	Electric Operating Revenues	

- 1. The following instructions generally apply to the annual version of these pages. Do not report quarterly data in columns (c), (e), (f), and (g). Unbilled revenues and MWH related to unbilled revenues need not be reported separately as required in the annual version of these

2. 3. 4. 5. 6.	1. The following instructions generally apply to the annual version of these pages. Do not report quarterly data in columns (c), (e), (f), and (g). Unbilled revenues and MWH related to unbilled revenues need not be reported separately as required in the annual version of these pages.  2. Report below operating revenues for each prescribed account, and manufactured gas revenues in total.  3. Report number of customers, columns (f) and (g), on the basis of meters, in addition to the number of flat rate accounts; except that where separate meter readings are added for billing purposes, one customer should be counted for each group of meters added. The average number of customers means the average of the web figures at the close of each month.  4. If increases or decreases from previous period (columns (c),(e), and (g)), are not derived from previously reported figures, explain any inconsistencies in a footnote.  5. Disclose amounts of \$250,000 or greater in a footnote for accounts 451, 456, and 457.2.  6. Commercial and industrial Sales, Account 442, may be classification for the basis of classification (Small or Commercial, and Large or Industrial) regularly used by the respondent if such basis of classification is not generally greater than 1000 Kw of demand. (See Account 442 of the Uniform System of Accounts. Explain basis of classification in a footnote.)  7. See page 108, Important Changes During Period, for important new territory added and							
Line No.	Title of Account (a)	Operating Revenues Year to Date Quarterly/Annual (b)	Operating Revenues Previous year (no Quarterly) (c)	MEGAWATT HOURS SOLD Year to Date Quarterly/Annual (d)	MEGAWATT HOURS SOLD Amount Previous year (no Quarterly) (e)	AVG.NO. CUSTOMERS PER MONTH Current Year (no Quarterly) (f)	AVG.NO. CUSTOMERS PER MONTH Previous Year (no Quarterly) (g)	
1	Sales of Electricity							
2	(440) Residential Sales	3,447,033	2,722,043	18,026	18,869	1,973	2,033	
3	(442) Commercial and Industrial Sales							
4	Small (or Comm.) (See Instr. 4)	535,951	468,697	2,228	3,391	244	262	
5	Large (or Ind.) (See Instr. 4)	4,052	14,098	28	102	1	1	
6	(444) Public Street and Highway Lighting	(162)	95	0	0	0	0	
7	(445) Other Sales to Public Authorities	0	0		0		0	
8	(446) Sales to Railroads and Railways	0	0		0		0	
9	(448) Interdepartmental Sales	0	0		0		0	
10	TOTAL Sales to Ultimate Consumers	3,986,874	3,204,933	20,282	22,362	2,218	2,296	
11	(447) Sales for Resale		0		0		0	
12	TOTAL Sales of Electricity	3,986,874	3,204,933	20,282	22,362	2,218	2,296	
13	(Less) (449.1) Provision for Rate Refunds	(606,650)	304,966		0		0	
14	TOTAL Revenues Before Prov. for Refunds	4,593,524	2,899,967	20,282	22,362	2,218	2,296	
15	Other Operating Revenues							
16	(450) Forfeited Discounts	21,636	20,111					
17	(451) Miscellaneous Service Revenues	<sup>(a)</sup> 6,407,863	<sup>®</sup> 3,761,936					
18	(453) Sales of Water and Water Power	0	0					
19	(454) Rent from Electric Property	606,738	582,825					
20	(455) Interdepartmental Rents	0	0					
21	(456) Other Electric Revenues	<sup>®</sup> 24,590,165	<sup>(4)</sup> 22,010,071					
22	(456.1) Revenues from Transmission of Electricity of Others		0					
23	(457.1) Regional Control Service Revenues		0					
24	(457.2) Miscellaneous Revenues		0					
25	Other Miscellaneous Operating Revenues							
25.1			0					
26	TOTAL Other Operating Revenues	31,626,402	26,374,943					

FERC FORM NO. 1-F (REV. 12-05)

TOTAL Electric Operating Revenues

Line12, column (b) includes \$ 169,396 of unbilled revenues. Line12, column (d) includes (142) MWH relating to unbilled revenues 29,274,910

36,219,926

Name of Respondent: Nantucket Electric Company	(1) An Original		Date of Report: 03/28/2024	Year/Period of Report End of: 2023/ Q4			
	(2) A Resubmission						
FOOTNOTE DATA							
(a) Concept: MiscellaneousServiceRevenues							
	Misc Service Revenue-Electric						
Open Access Revenue-DSM	\$		4,967,699				
Open Access Revenue-Customer Charge			1,300,982				
Misc Service Revenue-Electric			139,182				
	\$		6,407,863				
(b) Concept: OtherElectricRevenue							
	Other Electric Revenue						
Other Elec Revenue-Nantucket Reimbursement		\$	7,896,406				
Open Access Revenue - Access Charge			(132,850)				
Open Access Revenue - Transmission			7,856,956				
Open Access Revenue - Distribution			10,117,436				
Open Access Revenue - Decoupling			(864,607)				
Other Electric Revenue - Miscellaneous			(356,948)				
Contribution in Aid of Construction		-	73,772				
		\$	24,590,165				
(c) Concept: MiscellaneousServiceRevenues							
	Misc Service Revenue-Electric						
Open Access Revenue-DSM		\$	2,368,557				
Open Access Revenue-Customer Charge			1,286,938				
Misc Service Revenue-Electric			106,441				
		\$	3,761,936				
(d) Concept: OtherElectricRevenue							
	Other Electric Revenue						
Other Elec Revenue-Nantucket Reimbursement		\$	8,278,599				
Open Access Revenue - Access Charge			(146,684)				
Open Access Revenue - Transmission			4,757,220				
Open Access Revenue - Distribution			9,670,726				
Open Access Revenue - Decoupling			(390,650)				
Other Electric Revenue - Miscellaneous			(233,891)				
Contribution in Aid of Construction			74,751				
		\$	22,010,071				
FERC FORM NO. 1-F (REV. 12-05)							

This report is:

Name of Respondent:
Nantucket Electric Company

This report is:
(1) 🗹 An Original
(2) A Resubmission

Date of Report: 03/28/2024

Year/Period of Report End of: 2023/ Q4

#### ELECTRIC OPERATION AND MAINTENANCE EXPENSES

If the amou	amount for previous year is not derived from previously reported figures, explain in footnote.							
Line No.	Account (a)	Amount for Current Year (b)	Amount for Previous Year (c) (c)					
1	1. POWER PRODUCTION EXPENSES							
2	A. Steam Power Generation							
3	Operation							
4	(500) Operation Supervision and Engineering							
5	(501) Fuel							
6	(502) Steam Expenses							
7	(503) Steam from Other Sources							
8	(Less) (504) Steam Transferred-Cr.							
9	(505) Electric Expenses							
10	(506) Miscellaneous Steam Power Expenses							
11	(507) Rents							
12	(509) Allowances							
13	TOTAL Operation (Enter Total of Lines 4 thru 12)							
14	Maintenance							
15	(510) Maintenance Supervision and Engineering							
16	(511) Maintenance of Structures							
17	(512) Maintenance of Boiler Plant							
18	(513) Maintenance of Electric Plant							
19	(514) Maintenance of Miscellaneous Steam Plant							
20	TOTAL Maintenance (Enter Total of Lines 15 thru 19)							
21	TOTAL Power Production Expenses-Steam Power (Enter Total of Lines 13 & 20)							
22	B. Nuclear Power Generation							
23	Operation							
24	(517) Operation Supervision and Engineering							
25	(518) Fuel							
26	(519) Coolants and Water							
27	(520) Steam Expenses							
28	(521) Steam from Other Sources							
29	(Less) (522) Steam Transferred-Cr.							
30	(523) Electric Expenses							
31	(524) Miscellaneous Nuclear Power Expenses							
32	(525) Rents							
33	TOTAL Operation (Enter Total of lines 24 thru 32)							
34	Maintenance							
35	(528) Maintenance Supervision and Engineering							
36	(529) Maintenance of Structures							
37	(530) Maintenance of Reactor Plant Equipment							
38	(531) Maintenance of Electric Plant							
39	(532) Maintenance of Miscellaneous Nuclear Plant							
40	TOTAL Maintenance (Enter Total of lines 35 thru 39)							
41	TOTAL Power Production Expenses-Nuclear. Power (Enter Total of lines 33 & 40)							
42	C. Hydraulic Power Generation							
43	Operation							
44	(535) Operation Supervision and Engineering							
45	(536) Water for Power							
46	(537) Hydraulic Expenses							
47	(538) Electric Expenses							
48	(539) Miscellaneous Hydraulic Power Generation Expenses							
49	(540) Rents							
50	TOTAL Operation (Enter Total of Lines 44 thru 49)							
51	C. Hydraulic Power Generation (Continued)							
52	Maintenance							
53	(541) Mainentance Supervision and Engineering							
54	(542) Maintenance of Structures							

55	(FAD) Maintanana of Proposition Proposition (Mathematical Mathematical		
<del>                                     </del>	(543) Maintenance of Reservoirs, Dams, and Waterways		
56	(544) Maintenance of Electric Plant		
57	(545) Maintenance of Miscellaneous Hydraulic Plant		
58	TOTAL Maintenance (Enter Total of lines 53 thru 57)		
59	TOTAL Power Production Expenses-Hydraulic Power (Total of Lines 50 & 58)		
60	D. Other Power Generation		
61	Operation		
62	(546) Operation Supervision and Engineering		
63	(547) Fuel		
64	(548) Generation Expenses		
64.1	(548.1) Operation of Energy Storage Equipment		
65	(549) Miscellaneous Other Power Generation Expenses		
66	(550) Rents		
67	TOTAL Operation (Enter Total of Lines 62 thru 67)		
68	Maintenance		
69	(551) Maintenance Supervision and Engineering		
70	(552) Maintenance of Structures		
71	(553) Maintenance of Generating and Electric Plant		
71.1	(553.1) Maintenance of Energy Storage Equipment		
72	(554) Maintenance of Miscellaneous Other Power Generation Plant		
73	TOTAL Maintenance (Enter Total of Lines 69 thru 72)		
74	TOTAL Power Production Expenses-Other Power (Enter Total of Lines 67 & 73)		
75	E. Other Power Supply Expenses		
76	(555) Purchased Power	4,460,663	2,753,265
76.1	(555.1) Power Purchased for Storage Operations	1,100,000	2,100,200
77	(556) System Control and Load Dispatching		
78	(557) Other Expenses		
79		4,460,663	2.752.205
	TOTAL Other Power Supply Exp (Enter Total of Lines 76 thru 78)		2,753,265
80	TOTAL Power Production Expenses (Total of Lines 21, 41, 59, 74 & 79)  2. TRANSMISSION EXPENSES	4,460,663	2,753,265
81			
82	Operation		
83	(560) Operation Supervision and Engineering		364
85	(561.1) Load Dispatch-Reliability		
86	(561.2) Load Dispatch-Monitor and Operate Transmission System		
87	(561.3) Load Dispatch-Transmission Service and Scheduling		
88	(561.4) Scheduling, System Control and Dispatch Services	143,751	132,056
89	(561.5) Reliability, Planning and Standards Development		
90	(561.6) Transmission Service Studies		
91	(561.7) Generation Interconnection Studies		
92	(561.8) Reliability, Planning and Standards Development Services		
93	(562) Station Expenses		6
93.1	(562.1) Operation of Energy Storage Equipment		
94	(563) Overhead Lines Expenses		
1			
95	(564) Underground Lines Expenses		
95 96	(564) Underground Lines Expenses (565) Transmission of Electricity by Others	7,713,097	4,625,165
		7,713,097 23,541	4,625,165 27,027
96	(565) Transmission of Electricity by Others		
96 97	(565) Transmission of Electricity by Others (566) Miscellaneous Transmission Expenses		
96 97 98	(565) Transmission of Electricity by Others (566) Miscellaneous Transmission Expenses (567) Rents	23,541	27,027
96 97 98 99	(565) Transmission of Electricity by Others (566) Miscellaneous Transmission Expenses (567) Rents TOTAL Operation (Enter Total of Lines 83 thru 98)	23,541	27,027
96 97 98 99	(565) Transmission of Electricity by Others (566) Miscellaneous Transmission Expenses (567) Rents TOTAL Operation (Enter Total of Lines 83 thru 98) Maintenance	23,541	27,027
96 97 98 99 100	(565) Transmission of Electricity by Others (566) Miscellaneous Transmission Expenses (567) Rents  TOTAL Operation (Enter Total of Lines 83 thru 98)  Maintenance (568) Maintenance Supervision and Engineering	23,541	27,027
96 97 98 99 100 101 102	(565) Transmission of Electricity by Others (566) Miscellaneous Transmission Expenses (567) Rents  TOTAL Operation (Enter Total of Lines 83 thru 98)  Maintenance (568) Maintenance Supervision and Engineering (569) Maintenance of Structures	23,541	27,027
96 97 98 99 100 101 102 103	(565) Transmission of Electricity by Others (566) Miscellaneous Transmission Expenses (567) Rents  TOTAL Operation (Enter Total of Lines 83 thru 98)  Maintenance (568) Maintenance Supervision and Engineering (569) Maintenance of Structures (569.1) Maintenance of Computer Hardware	23,541	27,027
96 97 98 99 100 101 102 103 104	(565) Transmission of Electricity by Others (566) Miscellaneous Transmission Expenses (567) Rents TOTAL Operation (Enter Total of Lines 83 thru 98) Maintenance (568) Maintenance Supervision and Engineering (569) Maintenance of Structures (569.1) Maintenance of Computer Hardware (569.2) Maintenance of Computer Software	23,541	27,027
96 97 98 99 100 101 102 103 104 105	(565) Transmission of Electricity by Others (566) Miscellaneous Transmission Expenses (567) Rents TOTAL Operation (Enter Total of Lines 83 thru 98) Maintenance (568) Maintenance Supervision and Engineering (569) Maintenance of Structures (569.1) Maintenance of Computer Hardware (569.2) Maintenance of Computer Software (569.3) Maintenance of Communication Equipment	23,541	27,027
96 97 98 99 100 101 102 103 104 105 106	(565) Transmission of Electricity by Others (566) Miscellaneous Transmission Expenses (567) Rents  TOTAL Operation (Enter Total of Lines 83 thru 98)  Maintenance (568) Maintenance Supervision and Engineering (569) Maintenance of Structures (569.1) Maintenance of Computer Hardware (569.2) Maintenance of Computer Software (569.3) Maintenance of Communication Equipment (569.4) Maintenance of Miscellaneous Regional Transmission Plant	23,541	27,027
96 97 98 99 100 101 102 103 104 105 106 107	(565) Transmission of Electricity by Others (566) Miscellaneous Transmission Expenses (567) Rents  TOTAL Operation (Enter Total of Lines 83 thru 98)  Maintenance (568) Maintenance Supervision and Engineering (569) Maintenance of Structures (569.1) Maintenance of Computer Hardware (569.2) Maintenance of Computer Software (569.3) Maintenance of Computer Software (569.4) Maintenance of Miscellaneous Regional Transmission Plant (570) Maintenance of Station Equipment	23,541	27,027
96 97 98 99 100 101 102 103 104 105 106 107 107.1	(565) Transmission of Electricity by Others (566) Miscellaneous Transmission Expenses (567) Rents  TOTAL Operation (Enter Total of Lines 83 thru 98)  Maintenance (568) Maintenance Supervision and Engineering (569) Maintenance of Structures (569.1) Maintenance of Computer Hardware (569.2) Maintenance of Computer Software (569.3) Maintenance of Computer Software (569.4) Maintenance of Miscellaneous Regional Transmission Plant (570) Maintenance of Station Equipment (570.1) Maintenance of Energy Storage Equipment	23,541	27,027
96 97 98 99 100 101 102 103 104 105 106 107 107.1 108	(565) Transmission of Electricity by Others (566) Miscellaneous Transmission Expenses (567) Rents  TOTAL Operation (Enter Total of Lines 83 thru 98)  Maintenance (568) Maintenance Supervision and Engineering (569) Maintenance of Structures (569.1) Maintenance of Structures (569.2) Maintenance of Computer Hardware (569.2) Maintenance of Computer Software (569.3) Maintenance of Computer Software (569.4) Maintenance of Miscellaneous Regional Transmission Plant (570) Maintenance of Station Equipment (570.1) Maintenance of Energy Storage Equipment (571) Maintenance of Overhead Lines	7,880,389	27,027
96 97 98 99 100 101 102 103 104 105 106 107 107.1 108 109	(565) Transmission of Electricity by Others (566) Miscellaneous Transmission Expenses (567) Rents  TOTAL Operation (Enter Total of Lines 83 thru 98)  Maintenance (568) Maintenance Supervision and Engineering (569) Maintenance of Structures (569.1) Maintenance of Structures (569.2) Maintenance of Computer Hardware (569.2) Maintenance of Computer Software (569.3) Maintenance of Computer Software (569.4) Maintenance of Station Equipment (570) Maintenance of Station Equipment (570.1) Maintenance of Tenergy Storage Equipment (571) Maintenance of Overhead Lines (572) Maintenance of Underground Lines	7,880,389	27,027

113	TOTAL Transmission Expenses (Total of Lines 99 and 111)	7,884,149	4,784,618
114	3. REGIONAL MARKET EXPENSES		
	Operation		
115	(575.1) Operation Supervision		
116	(575.2) Day-Ahead and Real-Time Market Facilitation		
117	(575.3) Transmission Rights Market Facilitation		
	(575.4) Capacity Market Facilitation		
	(575.5) Ancillary Services Market Facilitation		
	(575.6) Market Monitoring and Compliance		
	(575.7) Market Facilitation, Monitoring and Compliance Services		
122	(575.8) Rents		
123	Total Operation (Lines 115 thru 122)		
124	Maintenance		
125	(576.1) Maintenance of Structures and Improvements		
126	(576.2) Maintenance of Computer Hardware		
-	(576.3) Maintenance of Computer Software		
	(576.4) Maintenance of Communication Equipment		
	(576.5) Maintenance of Miscellaneous Market Operation Plant		
130	Total Maintenance (Lines 125 thru 129)		
131	TOTAL Regional Transmission and Market Operation Expenses (Enter Total of Lines 123 and 130)		
132	4. DISTRIBUTION EXPENSES		
133	Operation		
134	(580) Operation Supervision and Engineering	205,964	231,606
135	(581) Load Dispatching	24,390	22,771
136	(582) Station Expenses	75,929	63,468
	(583) Overhead Line Expenses	15,296	115,924
	(584) Underground Line Expenses	12	810
	(584.1) Operation of Energy Storage Equipment		
139	(585) Street Lighting and Signal System Expenses		2
140	(586) Meter Expenses	20,535	13,848
141	(587) Customer Installations Expenses	16	297
142	(588) Miscellaneous Expenses	770,527	561,469
143	(589) Rents	6,106	11,398
144	TOTAL Operation (Enter Total of Lines 134 thru 143)	1,118,775	1,021,593
145	Maintenance		
	(590) Maintenance Supervision and Engineering	72,425	69,447
	(591) Maintenance of Structures	25,202	
			33,813
-	(592) Maintenance of Station Equipment	136,326	35,908
148.1	(592.2) Maintenance of Energy Storage Equipment		
149	(593) Maintenance of Overhead Lines	1,261,761	799,458
150	(594) Maintenance of Underground Lines	167,351	143,122
151	(595) Maintenance of Line Transformers	40,460	13,769
152	(596) Maintenance of Street Lighting and Signal Systems	61,386	42,829
153	(597) Maintenance of Meters	448	359
	(598) Maintenance of Miscellaneous Distribution Plant	33,485	49,782
	TOTAL Maintenance (Total of Lines 146 thru 154)	1,798,844	1,188,487
	TOTAL Matrice (Total of Lines 140 till 154)  TOTAL Distribution Expenses (Total of Lines 144 and 155)	2,917,619	2,210,080
		2,917,619	2,210,080
	5. CUSTOMER ACCOUNTS EXPENSES		
	Operation		
159	(901) Supervision	14,740	12,742
160	(902) Meter Reading Expenses	1,129	1,786
161	(903) Customer Records and Collection Expenses	568,980	276,908
162	(904) Uncollectible Accounts	71,020	(204,682)
163	(905) Miscellaneous Customer Accounts Expenses	19,894	26,335
	TOTAL Customer Accounts Expenses (Enter Total of Lines 159 thru 163)	675,763	113,089
	6. CUSTOMER SERVICE AND INFORMATIONAL EXPENSES		
	Operation		
167	(907) Supervision		3
		4,841,561	2,094,042
168	(908) Customer Assistance Expenses		
168	(908) Customer Assistance Expenses (909) Informational and Instructional Expenses	118,829	364,129

171	TOTAL Customer Service and Information Expenses (Total Lines 167 thru 170)	5,182,572	2,569,548
172	7. SALES EXPENSES		
173	Operation		
174	(911) Supervision	1,243	633
175	(912) Demonstrating and Selling Expenses		
176	(913) Advertising Expenses	11,235	6,788
177	(916) Miscellaneous Sales Expenses	374	455
178	TOTAL Sales Expenses (Enter Total of Lines 174 thru 177)	12,852	7,876
179	8. ADMINISTRATIVE AND GENERAL EXPENSES		
180	Operation		
181	(920) Administrative and General Salaries	772,253	715,067
182	(921) Office Supplies and Expenses	734,199	604,137
183	(Less) (922) Administrative Expenses Transferred-Credit	182,726	138,359
184	(923) Outside Services Employed	181,923	242,575
185	(924) Property Insurance	20,073	21,574
186	(925) Injuries and Damages	77,282	66,183
187	(926) Employee Pensions and Benefits	555,203	463,371
188	(927) Franchise Requirements		
189	(928) Regulatory Commission Expenses	124,716	90,229
190	(929) (Less) Duplicate Charges-Cr.		
191	(930.1) General Advertising Expenses		
192	(930.2) Miscellaneous General Expenses	24,444	136,192
193	(931) Rents	850,513	720,821
194	TOTAL Operation (Enter Total of Lines 181 thru 193)	3,157,880	2,921,790
195	Maintenance		
196	(935) Maintenance of General Plant	134	304
197	TOTAL Administrative & General Expenses (Total of Lines 194 and 196)	3,158,014	2,922,094
198	TOTAL Electric Operation and Maintenance Expenses (Total of Lines 80, 112, 131, 156, 164, 171, 178, and 197)	24,291,632	15,360,570

FERC FORM NO. 1-F (ED. 12-93)

Name of Respondent: Nantucket Electric Company	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 03/28/2024	Year/Period of Report End of: 2023/ Q4	
ONLES FOR PEOPLE (Account AIT)				

- 1. Report all sales for resale (i.e., sales to purchasers other than ultimate consumers) transacted on a settlement basis other than power exchanges during the year. Do not report exchanges of electricity (i.e., transactions involving a balancing of debits and credits for energy, capacity, etc.) and any settlements for imbalanced exchanges on this schedule. Power exchanges must be reported on the Purchased Power schedule (Page 326).

  2. Enter the name of the purchaser in column (a). Do note abbreviate or truncate the name or use acromyne. Explain in a foothold any ownership interest or affiliation the respondent has with the purchaser.

  3. In column (b), enter a Statistical Classification Code based on the original contractual terms and conditions of the service as follows:

- RQ for requirements service. Requirements service is service which the supplier plans to provide on an ongoing basis (i.e., the supplier includes projected load for this service in its system resource planning). In addition, the reliability of requirements service must be the same as, or second only to, the supplier's service to its own ultimate consumers.
- LF for tong-term service. "Long-term" means five years or Longer and "firm" means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions (e.g., the supplier must attempt to buy emergency energy from third parties to maintain deliveries of LF service). This category should not be used for Long-term firm service which meets the definition of RQ service. For all transactions identified as LF, provide in a footnote the termination date of the contract defined as the earliest date that either buyer or setter can unilaterally get out of the contract.
- IF for intermediate-term firm service. The same as LF service except that "intermediate-term" means longer than one year but Less than five years.
- SF for short-term firm service. Use this category for all firm services where the duration of each period of commitment for service is one year or less.
- LU for Long-term service from a designated generating unit. "Long-term" means five years or Longer. The availability and reliability of service, aside from transmission constraints, must match the availability and reliability of designated unit.
- IU for intermediate-term service from a designated generating unit. The same as LU service except that "intermediate-term" means Longer than one year but Less than five years.
- OS for other service, use this category only for those services which cannot be placed in the above-defined categories, such as all non-firm service regardless of the Length of the contract and service from designated units of Less than one year. Describe the nature of the
- AD for Out-of-period adjustment. Use this code for any accounting adjustments or "true-ups" for service provided in prior reporting years. Provide an explanation in a footnote for each adjustment.
- 4. Group requirements RQ sales together and report them starting at line number one. After listing all RQ sales, enter "Subtotal RQ" in column (a). The remaining sales may then be listed in any order. Enter "Subtotal-Non-RQ" in column (a) after this Listing. Enter "Total" in
- Group requirements RQ sales together and report them starting at line number one. After listing all RQ sales, enter "Subtotal RQ?" in column (a) as the Last Line of the schedule. Report subtotals and total for columns (a) through (k).
   In Column (c), identify the FERC Rate Schedule or Tariff Number. On separate Lines, List all FERC rate schedules or tariffs under which service, as identified in column (b), is provided.
   For requirements RQ sales and any type of-service involving demand charges imposed on a monthly (or Longer) basis, enter the average monthly billing demand in column (f), the average monthly non-coincident peak (RCP) demand in column (f). For all other types of service, enter NA in columns (d). (e) and (f). Monthly RCP demand is the maximum metered hourly (60-minute integration) and which the supplier's system reaches its monthly peak. Demand reported in columns (e) and (f) must be in megawatts. Footnote any demand not stated on a megawatt basis and explain.
   Report in column (g) the megawatt hours shown on bills rendered to the purchaser.
   Report demand charges in column (h), energy charges in column (i), and the total of any other types of charges, including out-of-period adjustments, in column (j). Explain in a footnote all components of the amount shown in column (j). Report in column (j) the data in column (j) must be reported as Requirements Sales For Resale on Page 401, line 23. The "Subtotal Non-RQ" amount in column (g) must be reported as Requirements Sales For Resale on Page 401, line 24.
   Footnote entries as required and provide explanations following all required data.

					ACTUAL DE	EMAND (MW)			REVENUE		
Line No.	Name of Company or Public Authority (Footnote Affiliations) (a)	Statistical Classification (b)	FERC Rate Schedule or Tariff Number (c)	Average Monthly Billing Demand (MW) (d)	Average Monthly NCP Demand (e)	Average Monthly CP Demand (f)	Megawatt Hours Sold (g)	Demand Charges (\$) (h)	Energy Charges (\$) (i)	Other Charges (\$) (j)	Total (\$) (h+i+j) (k)
1											
2											
3											
4											
5											
6											
7											
8											
9											
10											
11											
12											
13											
14				-							
15	Subtotal - RQ										
16	Subtotal-Non-RQ										
17	Total										

Name of Respondent: Nantucket Electric Company		Year/Period of Report End of: 2023/ Q4

#### **PURCHASED POWER (Account 555)**

- 1. Report all power purchases made during the year. Also report exchanges of electricity (i.e., transactions involving a balancing of debits and credits for energy, capacity, etc.) and any settlements for imbalanced exchanges.

  2. Enter the name of the seller or other party in an exchange transaction in column (a). Do not abbreviate or truncate the name or use acronyms. Explain in a foothorte any ownership interest or affiliation the respondent has with the seller.

  3. In column (b), enter a Statistical Classification Code based on the original contractual terms and conditions of the service as follows:
- RQ for requirements service. Requirements service is service is service which the supplier plans to provide on an ongoing basis (i.e., the supplier includes projects load for this service in its system resource planning). In addition, the reliability of requirement service must be the same as, or second only to, the supplier's service to its own ultimate consumers.
- LF for long-term firm service. "Long-term" means five years or longer and "firm" means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions (e.g., the supplier must attempt to buy emergency energy from third parties to maintain deliveries of LF service). This category should not be used for long-term firm service firm service which meets the definition of RQ service. For all transaction identified as LF, provide in a footnote the termination date of the contract defined as the earliest date that either buyer or seller can unilaterally get out of the contract.
- IF for intermediate-term firm service. The same as LF service expect that "intermediate-term" means longer than one year but less than five years.
- SF for short-term service. Use this category for all firm services, where the duration of each period of commitment for service is one year or less.
- LU for long-term service from a designated generating unit. "Long-term" means five years or longer. The availability and reliability of service, aside from transmission constraints, must match the availability and reliability of the designated unit.
- IU for intermediate-term service from a designated generating unit. The same as LU service expect that "intermediate-term" means longer than one year but less than five years.
- EX For exchanges of electricity. Use this category for transactions involving a balancing of debits and credits for energy, capacity, etc. and any settlements for imbalanced exchanges.
- OS for other service. Use this category only for those services which cannot be placed in the above-defined categories, such as all non-firm service regardless of the Length of the contract and service from designated units of Less than one year. Describe the nature of the service in a footnote for each adjustmen
- AD for out-of-period adjustment. Use this code for any accounting adjustments or "true-ups" for service provided in prior reporting years. Provide an explanation in a footnote for each adjustment
- 4. In column (c), identify the FERC Rate Schedule Number or Tariff, or, for non-FERC jurisdictional sellers, include an appropriate designation for the contract. On separate lines, list all FERC rate schedules, tariffs or contract designations under which service, as identified in

- 4. In column (c), identify the FERC Rate Schedule Number or Tantif, or, tor non-FERC jurisdictional sellers, include an appropriate designation to the Column (b), is provided.

  5. For requirements RQ purchases and any type of service involving demand charges imposed on a monthly (or longer) basis, enter the monthly average billing demand in column (d), the average monthly non-coincident peak (NCP) demand in column (e), and the average monthly coincident peak (CP) demand in column (f). For all other types of service, enter NA in columns (d), (e) and (f). Monthly NCP demand is the maximum metered hourly (60-minute integration) in which the supplier's system reaches its monthly peak. Demand reported in columns (e) and (f) must be in megawatts. Footnote any demand not stated on a megawatt basis and explain.

  6. Report in column (g) the megawatthours shown on bills rendered to the respondent, excluding purchases for energy storage. Report in column (h) the megawatthours shown on bills rendered to the respondent for energy storage purchases. Report in column (g) the megawatthours of power exchanges received and delivered, used as the basis for settlement. Do not report net exchange.

  7. Report demand charges in column (k), energy charges in column (i), and the total of any other types of charges, including out-of-period adjustments, in column (m). Explain in a footnote all components of the amount shown in column (in). Report in column (in) the total charge shown on bills received as settlement by the respondent. For power exchanges, report in column (in) the settlement amount for the net receipt of energy. If more energy was delivered than received, enter a negative amount. If the settlement amount (m) include credits or charges other than incremental generation expenses, or (2) excludes certain credits or charges covered by the agreement, provide an explanatory footnote.

  8. The data in columns (g) through (n) must be totaled on the last line of the schedule. The total amount in column (in) must be reported as Exch

					Actual Der	mand (MW)				CHANGES	COST/SETTLEMENT OF POWER			WER
Line No.	Name of Company or Public Authority (Footnote Affiliations) (a)	Statistical Classification (b)	Ferc Rate Schedule or Tariff Number (c)	Average Monthly Billing Demand (MW) (d)	Average Monthly NCP Demand (e)	Average Monthly CP Demand (f)	MegaWatt Hours Purchased (Excluding for Energy Storage) (g)	MegaWatt Hours Purchased for Energy Storage (h)	MegaWatt Hours Received (I)	MegaWatt Hours Delivered (j)	Demand Charges (\$) (k)	Energy Charges (\$)	Other Charges (\$) (m)	Total (k+l+m) of Settlement (\$) (n)
1	New England Power	os	1										(126,438)	(126,438)
2	Constellation	RQ	1				11,355					1,703,424		1,703,424
3	DTE Energy	RQ	1				58					3,685		3,685
4	NextEra Marketing	RQ	1				5,582					1,460,946		1,460,946
5	Calpine	RQ	1				1,908					193,743		193,743
6	Dynegy	RQ	1				0							
7	Macquarie	RQ	1				2,675					269,963		269,963
8	ConEd	RQ	1				0							
9	ISO NE	RQ	1				(20)					(3,833)	1	(3,832)
10	Regulatory Mechanism	RQ	1										959,172	959,172
15	TOTAL						21,558					3,627,928	832,735	4,460,663

Name of Respondent: Nantucket Electric Company	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report: 03/28/2024	Year/Period of Report End of: 2023/ Q4

#### SUMMARY OF UTILITY PLANT AND ACCUMULATED PROVISIONS FOR DEPRECIATION. AMORTIZATION AND DEPLETION

Report in Column (c) the amount for electric function, in column (d) the amount for gas function, in column (e), (f), and (g) report other (specify) and in column (h) common function.

Line No.	Classification (a)	Total Company For the Current Year/Quarter Ended (b)	Electric (c)	Gas (d)	Other (Specify) (e)	Other (Specify) (f)	Other (Specify) (g)	Common (h)
1	UTILITY PLANT							
2	In Service							
3	Plant in Service (Classified)	138,680,781	138,680,781					
4	Property Under Capital Leases	2,789,393	<sup>(a)</sup> 2,789,393					
5	Plant Purchased or Sold							
6	Completed Construction not Classified	6,862,920	6,862,920					
7	Experimental Plant Unclassified							
8	Total (3 thru 7)	148,333,094	148,333,094					
9	Leased to Others							
10	Held for Future Use							
11	Construction Work in Progress	4,503,449	4,503,449					
12	Acquisition Adjustments	16,551,549	16,551,549					
13	Total Utility Plant (8 thru 12)	169,388,092	169,388,092					
14	Accumulated Provisions for Depreciation, Amortization, & Depletion	65,763,690	65,763,690					
15	Net Utility Plant (13 less 14)	103,624,402	103,624,402					
16	DETAIL OF ACCUMULATED PROVISIONS FOR DEPRECIATION, AMORTIZATION AND DEPLETION							
17	In Service:							
18	Depreciation	64,917,696	*64,917,696					
19	Amortization and Depletion of Producing Natural Gas Land and Land Rights							
20	Amortization of Underground Storage Land and Land Rights							
21	Amortization of Other Utility Plant							
22	Total in Service (18 thru 21)	64,917,696	64,917,696					
23	Leased to Others							
24	Depreciation							
25	Amortization and Depletion							
26	Total Leased to Others (24 & 25)							
27	Held for Future Use							
28	Depreciation							
29	Amortization							
30	Total Held for Future Use (28 & 29)							
31	Abandonment of Leases (Natural Gas)							
32	Amortization of Plant Acquisition Adjustment	845,994	845,994					
33	Total Accum Prov (equals 14) (22,26,30,31,32)	65,763,690	65,763,690					

FERC FORM No. 1-F (ED. 12-89)

Name of Respondent: Nantucket Electric Company	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 03/28/2024	Year/Period of Report End of: 2023/ Q4				
FOOTNOTE DATA							
(a) Concept: UtilityPlantInServicePropertyUnderCapitalLeases							
This balance consists entirely of operating lease right-of-use assets.							
(b) Concept: DepreciationUtilityPlantInService							
The In Service Depreciation balance of \$64,917,696 includes \$727,012 of accumulated depreciation related to operating lease right-of-use assets. If the accumulated depreciation related to the right-of-use assets is excluded, in Service Depreciation would be \$64,190,684.							

Name of Respondent: Nantucket Electric Company	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report: 03/28/2024	Year/Period of Report End of: 2023/ Q4

#### ELECTRIC PLANT IN SERVICE (Account 101, 102, 103 and 106)

- 1. Report below the original cost of electric plant in service according to the prescribed accounts.
  2. In addition to Account 101, Electric Plant In Service (Classified), this page and the next include Account 102, Electric Plant Purchased or Sold; Account 103, Experimental Electric Plant Unclassified; and Account 106, Completed Construction Not Classified-Electric.
  3. Include in column (c) or (d), as appropriate, corrections of additions and retirements for the current or preceding year.
  4. For revisions to the amount ori initial asset retirement costs capitalized, included by primary plant account, increases in column (c) additions and reductions in column (e) adjustments.
  5. Enclose in parentheses credit adjustments of plant accounts to indicate the negative effect of such accounts.
  6. Classify Account 108 account 108 account origing to prescribed accounts, on an estimated basis if necessary, and include the entires in column (c) Also to be included in column (c) are entires for reversals of tentative distributions of the prior year reported in column (b). Likewise, if the respondent has a significant amount of plant retirements which have not been classified to primary accounts at the end of the year, include in column (d) activation of distributions of these tentative distributions of these amounts. Careful observance of the account of accounts and the reversals of the prior years tentative account distributions of these amounts. Careful observance of the above instructions and the texts of Accounts 101 and 106 will avoid serious omissions of the reported amount of respondent's plant actually in service at end of year.
  7. Show in column (f) reclassifications or transfers within utility plant accounts, include also in column (f) only the offset to the debits or credits distribution of amounts initially recorded in Account 102, include in column (e) the amounts with respect to accumulated provision for depreciation, acquisition adjustments, etc., and show in column (f) only the offset to the debits or credi

Line No.	Account (a)	Balance Beginning of Year (b)	Additions (c)	Retirements (d)	Adjustments (e)	Transfers (f)	Balance at End of Year (g)
1	1. INTANGIBLE PLANT						
2	(301) Organization	0					0
3	(302) Franchise and Consents	0					0
4	(303) Miscellaneous Intangible Plant	0					0
5	TOTAL Intangible Plant (Enter Total of lines 2, 3, and 4)	0	0	0	0	0	0
6	2. PRODUCTION PLANT						
7	A. Steam Production Plant						
8	(310) Land and Land Rights	0					0
9	(311) Structures and Improvements	0					0
10	(312) Boiler Plant Equipment	0					0
11	(313) Engines and Engine-Driven Generators	0					0
12	(314) Turbogenerator Units	0					0
13	(315) Accessory Electric Equipment	0					0
14	(316) Misc. Power Plant Equipment	0					0
15	(317) Asset Retirement Costs for Steam Production	0					0
16	TOTAL Steam Production Plant (Enter Total of lines 8 thru 15)	0	0	0	0	0	0
17	B. Nuclear Production Plant						
18	(320) Land and Land Rights	0					0
19	(321) Structures and Improvements	0					0
20	(322) Reactor Plant Equipment	0					0
21	(323) Turbogenerator Units	0					0
22	(324) Accessory Electric Equipment	0					0
23	(325) Misc. Power Plant Equipment	0					0
24	(326) Asset Retirement Costs for Nuclear Production	0					0
25	TOTAL Nuclear Production Plant (Enter Total of lines 18 thru 24)	0	0	0	0	0	0
26	C. Hydraulic Production Plant						
27	(330) Land and Land Rights	0					0
28	(331) Structures and Improvements	0					0
29	(332) Reservoirs, Dams, and Waterways	0					0
30	(333) Water Wheels, Turbines, and Generators	0					0
31	(334) Accessory Electric Equipment	0					0
32	(335) Misc. Power Plant Equipment	0					0
33	(336) Roads, Railroads, and Bridges	0					0
34	(337) Asset Retirement Costs for Hydraulic Production	0					0
35	TOTAL Hydraulic Production Plant (Enter Total of lines 27 thru 34)	0	0	0	0	0	0
36	D. Other Production Plant						
37	(340) Land and Land Rights	0					0
38	(341) Structures and Improvements	0					0
39	(342) Fuel Holders, Products, and Accessories	0					0
40	(343) Prime Movers	0					0
41	(344) Generators	0					0
42	(345) Accessory Electric Equipment	0					0
43	(346) Misc. Power Plant Equipment	0					0
44	(347) Asset Retirement Costs for Other Production	0					0
44.1	(348) Energy Storage Equipment - Production	0					0
45	TOTAL Other Prod. Plant (Enter Total of lines 37 thru 44)	0	0	0	0	0	0
46	TOTAL Prod. Plant (Enter Total of lines 16, 25, 35, and 45)	0	0	0	0	0	0
47	3. Transmission Plant						]

Mathematical   Math	48	(350) Land and Land Rights	0					0
15   15   15   15   15   15   15   15	48.1	(351) Energy Storage Equipment - Transmission	0					0
10   10   10   10   10   10   10   10	49	(352) Structures and Improvements	0					0
100   100	50	(353) Station Equipment	0					0
10   10   10   10   10   10   10   10	51	(354) Towers and Fixtures	0					0
10   100	52	(355) Poles and Fixtures	0					0
10   10   10   10   10   10   10   10	53		0					0
Moderation of Moder								0
19	-							0
1988		· · · · ·						0
MS         Control Con								0
50   Monteman (		, ,		0		0	0	0
100   100	-		0	0	0	0	0	0
10   10   10   10   10   10   10   10							_	
Page								
Company   Comp								437,666
Page		(362) Station Equipment						21,875,794
Mathematics	63	(363) Energy Storage Equipment – Distribution	0	0	0	0	0	0
March   Marc	64	(364) Poles, Towers, and Fixtures	8,229,792	368,109	108,564	0	0	8,489,337
Per	65	(365) Overhead Conductors and Devices	9,078,920	1,119,024	546,649	0	0	9,651,295
Description	66	(366) Underground Conduit	15,965,217	67,351	2,157	0	0	16,030,411
19   1909 Devices	67	(367) Underground Conductors and Devices	55,055,768	2,182,456	55,803		0	57,182,421
170   170   Manus	68	(368) Line Transformers	8,685,570	339,480	127,809	0	0	8,897,241
Process	69	(369) Services	10,224,124	644,910	90,993	0	0	10,778,041
172   172   Lessee Property on Customer Penniess   0   0   0   0   0   0   0   0   0	70	(370) Meters	1,484,305	78,396	46,036	0	0	1,516,665
17.5   CP73 (Passed Lyreling and Signal Opsterment Costs for Destination Plant   CP   CP   CP   CP   CP   CP   CP   C	71	(371) Installations on Customer Premises	0	0	0	0	0	0
173   174   Asset Retinement Costs for Datahulan Paura	72	(372) Leased Property on Customer Premises	0	0	0	0	0	0
1071A, Deschation Perril (Enter Total of Inice 60 this 74)	73	(373) Street Lighting and Signal Systems	611,206	19,554	28,637	0	0	602,123
10754_Dissibilition Plant (finite Tituri of Youn 60 Nov 74)	74	(374) Asset Retirement Costs for Distribution Plant	0	0	0	0	0	0
Pacific   Paci	75		133,375,918	4,909,679	1,006,648	0	0	137,278,949
PANT   CARD								
20	76	PLANT						
73   (282) Computer Hardware	77	(380) Land and Land Rights	0					0
80   (283) Computer Software	78	(381) Structures and Improvements	0					0
Section   Sect	79	(382) Computer Hardware	0					0
Commission   Com	80	(383) Computer Software	0					0
Competition Plant   Competition Plant   Costs for Regional Transmission and Market Operation Plant (Total lines   Costs for Regional Transmission and Market Operation Plant (Total lines   Costs for Regional Transmission and Market Operation Plant (Total lines   Costs for Regional Transmission and Market Operation Plant (Total lines   Costs for Regional Transmission and Market Operation Plant (Total lines   Costs for Regional Transmission and Market Operation Plant (Total lines   Costs for Regional Transmission and Market Operation Plant (Total lines   Costs for Regional Transmission and Market Operation Plant (Total lines   Costs for Regional Transmission and Market Operation Plant (Total lines   Costs for Regional Transmission and Market Operation Plant (Total lines   Costs for Regional Transmission and Market Operation Plant (Total lines   Costs for Regional Transmission and Market Operation Plant (Total lines   Costs for Regional Transmission and Market Operation Plant (Total lines   Costs for Regional Transmission and Market Operation Plant (Total lines   Costs for Regional Transmission and Market Operation Plant (Total lines   Costs for Regional Transmission and Market Operation Plant (Total lines   Costs for Regional Transmission and Market Operation Plant (Total lines   Costs for Regional Transmission and Market Operation Plant (Total lines   Costs for Regional Transmission and Market Operation Plant (Total lines   Costs for Regional Transmission and Market Operation Plant (Total lines   Costs for Regional Transmission and Market Operation Plant (Total lines   Costs for Regional Plant (Total lines   Costs for	81	(384) Communication Equipment	0					0
Segulator Part   Segulator Part   Segulator Part   Cotat for Regional Transmission and Market Operation Plant (Total lines   O	82	(385) Miscellaneous Regional Transmission and Market	0					0
Market Oper		·						
Section   Sect	83	(386) Asset Retirement Costs for Regional Transmission and Market Oper	0					0
86 General Plant  86 (389) Land and Land Rights  31,005  320, Transportation Equipment  32,174,071  322, Transportation Equipment  323, Transportation Equipment  324,005  325, Transportation Equipment  325,005  327, Transportation Equipment  326,005  327, Transportation Equipment  327,005  328	84		0	0	0	0	0	0
86 (389) Land and Land Rights 31,005 0 31,005 87 (380) Structures and Improvements 2,174,071 0 2,174,08 88 (391) Office Furniture and Equipment 82,540 0 82,58 89 (392) Transportation Equipment 0 0 84,005 90 (393) Stores Equipment 0 0 9 84,005 91 (394) ToOTAL (Enter Total of lines 86 thru 95) 8,269,99 0 0 0 0 0 8,260,99 93 (396) Miscellaneous Equipment 31,660 9 0 0 0 0 0 8,260,99 94 (397) Communication Equipment 33,660 9 0 0 0 0 0 0 0 8,260,99 95 (396) Miscellaneous Equipment 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.5	· ·						
2,174,071   2,17			04.005					04.005
88 (391) Office Furniture and Equipment 82,540 82,5 89 (392) Transportation Equipment 0 0 84,015 90 (393) Stores Equipment 84,015 0 84,0 91 (394) Tools, Shop and Garage Equipment 148,311 0 148,3 92 (395) Laboratory Equipment 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0						0		
89 (392) Transportation Equipment 0 0 84,015 0 84,015 1 148,311 0								2,174,071
Say   Stores Equipment   Say   Stores Equipment   Say   Say   Stores Equipment   Say   Say   Stores Equipment   Say								82,540
91 (394) Tools, Shop and Garage Equipment								0
92 (395) Laboratory Equipment 0 0 0 5,709,3  (396) Power Operated Equipment 0 0 5,709,347 0 0 5,709,347 0 0 5,709,3  (397) Communication Equipment 5,709,347 0 0 5,709,3  (398) Miscellaneous Equipment 31,660 0 0 0 0 0 0 8,260,949  (399) Other Tangible Property 3,802 0 0 0 0 0 0 8,260,949  (399) Other Tangible Property 3,802 0 0 0 0 0 0 0 8,260,949  (399) TOTAL General Plant (Enter Total of lines 96, 97, and 98) 8,264,751 0 0 0 0 0 0 8,264,751  (100) TOTAL (Accounts 101 and 106) 141,640,670 4,909,679 1,006,648 0 0 0 145,543,761  (101) Electric Plant Purchased (See Instr. 8) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0								84,015
93 (396) Power Operated Equipment 0 5,709,347 0 5,709,				0				148,311
94 (397) Communication Equipment 5,709,347 0	92	(395) Laboratory Equipment	0		0			0
95 (398) Miscellaneous Equipment 31,660	93	(396) Power Operated Equipment	0					0
96 SUBTOTAL (Enter Total of lines 86 thru 95) 8,260,949 0 0 0 0 0 8.260,9 97 (399) Other Tangible Property 3,802 98 (399.1) Asset Retirement Costs for General Plant 0 0 0 0 0 8.264,75 99 TOTAL General Plant (Enter Total of lines 96, 97, and 98) 8,264,751 0 0 0 0 0 8.264,75 100 TOTAL (Accounts 101 and 106) 141,640,670 4,999,679 1,006,648 0 0 0 145,543,76 101 (102) Electric Plant Purchased (See Instr. 8) 0 0 0 10 10 10 10 10 10 10 10 10 10 10	94	(397) Communication Equipment	5,709,347	0				5,709,347
97 (399) Other Tangible Property 98 (399.1) Asset Retirement Costs for General Plant 99 TOTAL General Plant (Enter Total of lines 96, 97, and 98) 100 TOTAL (Accounts 101 and 106) 114,640,670 102 (Less) (102) Electric Plant Purchased (See Instr. 8) 103 (103) Experimental Plant Unclassified 104 TOTAL Electric Plant in Service (Enter Total of lines 100 thru 114,640,670 115,843,74 115,8	95	(398) Miscellaneous Equipment	31,660					31,660
98 (399.1) Asset Retirement Costs for General Plant 0 0 0 0 0 8,264,751 0 0 0 0 0 8,264,751 100 TOTAL General Plant (Enter Total of lines 96, 97, and 98) 8,264,751 0 0 0 0 0 8,264,751 100 TOTAL (Accounts 101 and 106) 141,640,670 4,999,679 1,006,648 0 0 0 145,543,76 101 (102) Electric Plant Purchased (See Instr. 8) 0 0 102 (Less) (102) Electric Plant Sold (See Instr. 8) 0 103 (103) Experimental Plant Unclassified 0 104,640,670 4,999,679 1,006,648 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	96	SUBTOTAL (Enter Total of lines 86 thru 95)	8,260,949	0	0	0	0	8,260,949
99 TOTAL General Plant (Enter Total of lines 96, 97, and 98) 8,264,751 0 0 0 0 0 8.264,751 100 TOTAL (Accounts 101 and 106) 141,640,670 4,999,679 1,006,648 0 0 145,543,77 101 (102) Electric Plant Purchased (See Instr. 8) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	97	(399) Other Tangible Property	3,802					3,802
100 TOTAL (Accounts 101 and 106) 141,640,670 4,909,679 1,006,648 0 0 145,543,76 101 (102) Electric Plant Purchased (See Instr. 8) 0 1 102 (Less) (102) Electric Plant Sold (See Instr. 8) 0 1 103 (103) Experimental Plant Unclassified 0 1 104 TOTAL Electric Plant in Service (Enter Total of lines 100 thru	98	(399.1) Asset Retirement Costs for General Plant	0					0
101 (102) Electric Plant Purchased (See Instr. 8) 0 102 (Less) (102) Electric Plant Sold (See Instr. 8) 0 103 (103) Experimental Plant Unclassified 0 104 TOTAL Electric Plant in Service (Enter Total of lines 100 thru	99	TOTAL General Plant (Enter Total of lines 96, 97, and 98)	8,264,751	0	0	0	0	8,264,751
102 (Less) (102) Electric Plant Sold (See Instr. 8) 0 103 (103) Experimental Plant Unclassified 0 104 TOTAL Electric Plant in Service (Enter Total of lines 100 thru 105 (Less) (102) Electric Plant Sold (See Instr. 8) 0 106 (103) Experimental Plant Unclassified 0 107 (103) Experimental Plant Unclassified 0 108 (103) Experimental Plant Unclassified 0 109 (103) Experimental Plant Unclassified 0 109 (103) Experimental Plant Unclassified 0 100 (103) Experimental	100	TOTAL (Accounts 101 and 106)	141,640,670	4,909,679	1,006,648	0	0	145,543,701
102 (Less) (102) Electric Plant Sold (See Instr. 8) 0 103 (103) Experimental Plant Unclassified 0 104 TOTAL Electric Plant in Service (Enter Total of lines 100 thru 105 (Less) (102) Electric Plant Sold (See Instr. 8) 0 106 (103) Experimental Plant Unclassified 0 107 (103) Experimental Plant Unclassified 0 108 (103) Experimental Plant Unclassified 0 109 (103) Experimental Plant Unclassified 0 109 (103) Experimental Plant Unclassified 0 100 (103) Experimental Plant Unclassified 0 100 (103) Experimental Plant Unclassified 0 101 (103) Experimental Plant Unclassified 0 102 (103) Experimental Plant Unclassified 0 103 (103) Experimental Plant Unclassified 0 104 (103) Experimental Plant Unclassified 0 105 (104) Experimental Plant Unclassified 0 106 (104) Experimental Plant Unclassified 0 107 (104) Experimental Plant Unclassified 0 108 (104) Experimental Plant Unclassified 0 109 (104) Experimental	101	(102) Electric Plant Purchased (See Instr. 8)	0					0
103 (103) Experimental Plant Unclassified 0  104 TOTAL Electric Plant in Service (Enter Total of lines 100 thru  105 A 200 670  106 648  0 0 0 445 450	102		0					0
104 TOTAL Electric Plant in Service (Enter Total of lines 100 thru 141 640 670 4 900 679 1 006 648 0								0
				4 000 070	4 000 010		_	(4)
	104		141,640,670	4,909,679	1,006,648	0	0	145,543,701

Name of Respondent: Nantucket Electric Company	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report: 03/28/2024	Year/Period of Report End of: 2023/ Q4					
FOOTNOTE DATA								

(a) Concept: ElectricPlantInService

ses of this page, if the the right-of-use a On page 204, line 90, column (g), the Total Ele FERC FORM No. 1-F (REV. 12-05)

	Name of Respondent: Nantucket Electric Company			This report is:  (1)  An Original	Date of Report: 2024-03-28	Year/Period of Report End of: 2023/ Q4
				(2) A Resubmission		
				PART XXI: FOOTNOTE DATA		
Line No.	Page Number (a)	Part Number (b)		Item Number (c)	Column Number (d)	Comments (e)
1						
2						
3						
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FERC FORM No. 1-F (ED 12-93)

Name of Respondent: Nantucket Electric Company	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 2024-03-28	Year/Period of Report End of: 2023/ Q4			
PART XXII: PURCHASES AND SALES OF ANCILLARY SERVICES						

Report the amounts for each type of ancillary service shown in column (a) for the year as specified in Order No. 888 and defined in the respondents Open Access Transmission Tariff. In columns for usage, report usage-related billing determinant and the unit of measure.

- 1. On Line 1 columns (b), (c), (d), and (e) report the amount of ancillary services purchased and sold during the year.

  2. On Line 2 columns (b), (c), (d), and (e) report the amount of reactive supply and voltage control services purchased and sold during the year.

  3. On Line 3 columns (b), (c), (d), and (e) report the amount of regulation and frequency response services purchased and sold during the year.

  4. On Line 4 columns (b), (c), (d), and (e) report the amount of energy imbalance services purchased and during the year.

  5. On Lines 5 and 6, columns (b), (c), (d), and (e) report the amount of operating reserve spinning and supplement services purchased and sold during the period.

  6. On Line 7 columns (b), (c), (d), and (e) report the lotal amount of all other types ancillary services purchased or sold during the year.

			Amount Purchased for the Year	Amount Sold for the Year				
			Usage - Related Billing Determinant	Usage - Related Billing Determinant				
Line No.	Type of Ancillary Service (a)	Number of Units (b)	Unit of Measure (c)	Dollar (d)	Number of Units (e)	Unit of Measure (f)	Dollars (g)	
1	Scheduling, System Control and Dispatch							
2	Reactive Supply and Voltage							
3	Regulation and Frequency Response							
4	Energy Imbalance							
5	Operating Reserve - Spinning							
6	Operating Reserve - Supplement							
7	Other							
8	Total (Lines 1 thru 7)							

FERC FORM No. 1-F (ED 1-05)

Name of Respondent: Nantucket Electric Company	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission		Date of Report: 2024-03-28	Year/Period of End of: 2023						
PART XXIII: MONTHLY TRANSMISSION SYSTEM PEAK LOAD										
1. Report the monthly peak load on the respondent's transmission system. If the respondent has two or more power systems which are not physically integrated, furnish the required information for each non-integrated system.  2. Report on Column (b) by month the transmission system's peak load.  3. Report on Columns (c) and (d) the specified information for each monthly transmission - system peak load reported on Column (b).  4. Report on Columns (e) through (j) by month the system' monthly maximum megawatt load by statistical classifications. See General Instruction for the definition of each statistical classification.										

Line No.	Month (a)	Monthly Peak MW - Total (b)	Day of Monthly Peak (c)	Hour of Monthly Peak (d)	Firm Network Service for Self (e)	Firm Network Service for Others (f)	Long-Term Firm Point- to-point Reservations (g)	Other Long- Term Firm Service (h)	Short-Term Firm Point- to-point Reservation (i)	Other Service (j)
	NAME OF SYSTEM: Enter System									
1	January									
2	February									
3	March									
4	Total for Quarter 1									
5	April									
6	May									
7	June									
8	Total for Quarter 2									
9	July									
10	August									
11	September									
12	Total for Quarter 3									
13	October									
14	November									
15	December	<u> </u>								
16	Total for Quarter 4									
17	Total									

FERC FORM NO. 1-F (ED 1-05)

2. 3. 4. 5.	1. Report the particulars (details) called for concerning the costs incurred and the reimbursements received for performing transmission service and generator interconnection studies. 2. List each study separately. 3. In column (a) provide the name of the study. 4. In column (b) report the cost incurred to perform the study at the end of period. 5. In column (c) report the account charged with the cost of the study. 6. In column (d) report the amounts received for reimbursement of the study costs at end of period. 7. In column (e) report the account cardided with the call the reimbursement received for performing the study.									
Line No.	Description (a)	Costs Incurred During Period (b)	Account Charged (c)	Reimbursements Received During the Period (d)	Account Credited With Reimbursement (e)					
	Transmission Studies									
10	Total									
	Generation Studies									
19	Total		· · · · · · · · · · · · · · · · · · ·							
20	Grand Total									

Part XXIV: Transmission Service and Generation Interconnection Study Costs

Date of Report:

2024-03-28

Year/Period of Report

End of: 2023/ Q4

This report is:

(1) An Original

(2)  $\square$  A Resubmission

FERC FORM NO. 1-F (NEW 12-05)

Name of Respondent:

Nantucket Electric Company

Name of Respondent: Nantucket Electric Company		(1) E All Oliginal				Year/Period of Report End of: 2023/ Q4			
		(2) A Resubmission							
		PART XXV: AMOUNTS INCLUDED	IN ISO/RTO SETTLEMI	ENT STATEMENTS					
1.1	1. The respondent shall report below the details called for concerning amounts it recorded in Account 555, Purchase Power, and Account 447, Sales for Resale, for items shown on ISO/RTO Settlement Statements.								
Line No.	Description of Item(s) (a)	Balance at End of Quarter 1 (b)	Balance at En		Balance at End o	f Quarter 3	Balance at End of Year (e)		
1	Energy								
2	Net Purchases (Account 555)								
3	Net Sales (Account 447)								
4	Transmission Rights								
5	Ancillary Services								
6	Other Items (list separately)								
7									
8									
9									
10									
11									
12	TOTAL						·		

This report is:

FERC FORM NO. 1-F (NEW 12-05)

Name of Respondent: Nantucket Electric Company	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 03/28/2024	Year/Period of Report End of: 2023/ Q4

#### PART XXVI: ENERGY STORAGE OPERATIONS (Large Plants)

1. Large Plants are plants of 10,000 Kw or more.
2. In columns (a) (b) and (c) report the name of the energy storage project, functional classification (Production, Transmission, Distribution), and location.
3. In columns (a), (b) and (g) report MWHs delivered to the grid to support production, transmission and distribution. The amount reported in column (d) should include MWHs delivered/provided to a generator's own load requirements or used for the provision of ancillary services.
5. In columns (b), (i), and (j) report MWHs is clustered to the grid to support production, transmission and distribution. The amount reported in columns (d) should include MWHs delivered/provided to a generator's own load requirements or used for the provision of ancillary services.
6. In columns (b), (i), and (j) report the WHs sold.
7. In columns (ii), (ii), and (j) report revenues from energy storage operations, in a footnote, disclose the revenue accounts and revenue amounts related to the income generating activity.
8. In columns (iii), (iii), and (ji) report twentures from energy storage operations and reported in Account 555.1, Power Purchased for Storage Operations. If power was purchased from an affiliated seller specify how the cost of the power was determined. In columns (n) and (o), report fuel costs for storage operations associated with self-generated power.

9. In columns (a), (i) and (s) report the total project plant costs including but not exclusive of land and laind rights, structures and improvements, energy storage equipment, turbines, compressors, generators, switching and conversion equipment, lines and equipment whose primary purpose is to integrate or tile energy storage assets into the power grid, and any other costs associated with the energy storage project included in the property accounts listed.

Line No.	Name of the Energy Storage Project (a)	Functional Classification (b)	Location of the Project (c)	MWHs (d)	MWHs delivered to the grid to support Production (e)	MWHs delivered to the grid to support Transmission (f)	MWHs delivered to the grid to support Distribution (g)	MWHs Lost During Conversion, Storage and Discharge of Energy Production (h)	MWHs Lost During Conversion, Storage and Discharge of Energy Transmission (i)	MWHs Lost During Conversion, Storage and Discharge of Energy Distribution (j)	MWHs Sold (k)	Revenues from Energy Storage Operations (I)	Power Purchased for Storage Operations (555.1) (Dollars) (m)	Fuel Costs from associated fuel accounts for Storage Operations Associated with Self- Generated Power (Dollars) (n)	Other Costs Associated with Self- Generated Power (Dollars) (o)	Account for Project Costs (p)	Production (Dollars) (q)	Transmission (Dollars) (r)	Distribution (Dollars) (s)
1																			
2																			
3																			
4																			
5																			
6																			
7																			
8																			
9																			
10																			
12																			
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19																			
20																			
21																			
22																			
23																			
24		-				-													
25																			
26																			
27																			
28																			
29																			
30																			
31																			
32																			
33																			
34																			
35	TOTAL																		

|--|

#### PART XXVII: ENERGY STORAGE OPERATIONS (Small Plants)

1. Small Plants are plants less than 10,000 Kw.
2. In columns (a), (b) and (c) report the name of the energy storage project, functional classification (Production, Transmission, Distribution), and location.
3. In column (d), report project plant cost including but not exclusive of land and land rights, structures and improvements, energy storage equipment and any other costs associated with the energy storage project.
4. In column (e), report operation expenses excluding fuel, (f), maintenance expenses, (g) fuel costs for storage operations and (h) cost of power purchased for storage operations and reported in Account 555.1, Power Purchased for Storage Operations. If power was purchased from an affiliated seller specify how the cost of the power was determined.
5. If any other expenses, report in column (i) and footnote the nature of the item(s).

					BALA	ICE AT BEGINNING OF YEAR				
Line No.	Name of the Energy Storage Project (a)	Functional Classification (b)	Location of the Project (c)	Project Cost (d)	Operations (Excluding Fuel used in Storage Operations) (e)	Maintenance (f)	Cost of fuel used in storage operations (g)	Account No. 555.1, Power Purchased for Storage Operations (h)	Other Expenses (i)	
1										
2										
3										
4										
5										
6										
7										
8										
9										
11										
12										
13										
14										
15										
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24										
25										
26										
27										
28										
29										
30										
31										
32										
33										
34										
35										
36	TOTAL									

# **DEPARTMENT OF PUBLIC UTILITIES**

This statement is filed in accordance with Chapter 164, Section 84A

# **CONDENSED FINANCIAL RETURN**

FOR THE YEAR ENDED DECEMBER 31, 2023

### FULL NAME OF COMPANY - NANTUCKET ELECTRIC COMPANY

LOCATION OF PRINCIPAL BUSINESS OFFICE - 2 Hanson Place, 12th Floor, Brooklyn, NY 11217

#### STATEMENT OF INCOME FOR THE YEAR

See Copy of Statement of Income Filed with the DPU Return Attached

Item	Current Year	Increase or (Decrease) from Preceding Year
OPERATING INCOME	\$	\$
Operating Revenues Operating Expenses: Operation Expense Maintenance Expense Depreciation Expense Amortization of Utility Plant Amortization of Property Losses Amortization of Conversion Expenses Taxes Other Than Income Taxes Income Taxes Provisions for Deferred Federal Income Taxes		
Federal Income Taxes Deferred in Prior Years - Cr		
Total Operating Expenses		
Net Operating Revenues		
Total Utility Operating Income		
OTHER INCOME		
Income from Mdse. Jobbing & Contract Work Income from Nonutility Operations Nonoperating Rental Income Interest and Dividend Income Miscellaneous Nonoperating Income		
Total Other Income		
Total Income		
MISCELLANEOUS INCOME DEDUCTIONS  Miscellaneous Amortization		
Total Income Deductions		
Income Before Interest Charges		
INTEREST CHARGES		
Interest on Long-Term Debt		
Amortization of Debt Discount and Expense		
Amortization of Premium on Debt - Credit		
Interest on Debt to Associated Companies		
Other Interest Expense  Interest Charged to Construction - Credit  Total Interest Charges		
Net Income		

Title of Account	Balance End of Year	Title of Account	Balance End of Year
	\$		\$
UTILITY PLANT		PROPRIETARY CAPITAL	
Jtility Plant		CAPITAL STOCK	
OTHER PROPERTY		Common Stock Issued	
AND INVESTMENTS		Preferred Stock Issued	
Nonutility Property		Capital Stock Subscribed	
nvestment in Associated Companies		Premium on Capital Stock	
Other Investments		Total	
pecial Funds		SURPLUS	
Total Other Property and Investments		Other Paid-In Capital	
CURRENT AND ACCRUED ASSETS		Earned Surplus	
Cash		Surplus Invested in Plant	
Special Deposits		Total	
Working Funds		Total Proprietary Capital	
Temporary Cash Investments		LONG-TERM DEBT	
Notes and Accounts Receivable		Bonds	
Receivables from Associated Companies		Advances from Associated Companies	
Materials and Supplies		Other Long-Term Debt	
Prepayments		Total Long-Term Debt	
nterest and Dividends Receivable		CURRENT AND ACCRUED	
Rents Receivable		LIABILITIES	
Accrued Utility Revenues		Notes Payable	
Misc. Current and Accrued Assets		Accounts Payable	
Total Current and Accrued Assets		Payables to Associated Companies	
DEFERRED DEBITS		Customer Deposits	
Unamortized Debt Discount and Expense		Taxes Accrued	
Extraordinary Property Losses		Interest Accrued	
Preliminary Survey and Investigation		Dividends Declared	
Charges		Matured Long-Term Debt	
Clearing Accounts		Matured Interest	
Temporary Facilities		Tax Collections Payable	
Miscellaneous Deferred Debits		Misc. Current and Accrued Liabilities	
Total Deferred Debits		Total Current and Accrued Liabilities.	
CAPITAL STOCK DISCOUNT		DEFERRED CREDITS	
AND EXPENSE		Unamortized Premium on Debt	
Discount on Capital Stock		Customer Advances for Construction	
Capital Stock Expense		Other Deferred Credits	
Total Capital Stock Discount and		Total Deferred Credits	
Expense		RESERVES	
REACQUIRED SECURITIES		Reserves for Depreciation	
Reacquired Capital Stock		Reserves for Amortization	
Reacquired Bonds		Reserve for Uncollectible Accounts	
Total Reacquired Securities		Operating Reserves	
Total Assets and Other Debits		Reserve for Depreciation and Amort	
Total Assets and Other Debits		of Nonutility Property	
		Reserves for Deferred Federal Income	
		Taxes	
		Total Reserves	
		CONTRIBUTIONS IN AID	
		OF CONSTRUCTION	
		Contributions in Aid of Construction	
		Total Liabilities and Other Credits	
NOTES:			

STATEMENT OF EARNED SURPLUS					
Unappropriated Earned Surplus (at beginning of period)	\$				
Balance Transferred from Income					
Miscellaneous Credits to Surplus					
Miscellaneous Debits to Surplus					
Appropriations of Surplus					
Net Additons to Earned Surplus					
Dividends Declared Preferred Stock					
Dividends Declared Common Stock					
Unappropriated Earned Surplus (at end of period)					

#### ELECTRIC OPERATING REVENUES

Account	Operating Revenues				
	Amount for Year	Increase or (Decrease) from Preceding Year			
SALES OF ELECTRICITY	\$	\$			
Residential Sales	3,447,033	724,990			
Commercial and Industrial Sales					
Small (or Commercial)	535,951	67,254			
Large (or Industrial)	4,052	(10,046)			
Public Street and Highway Lighting	(162)	(257)			
Other Sales to Public Authorities					
Sales to Railroad and Railways					
Interdepartmental Sales					
Miscellaneous Electric Sales					
Provision for Rate Refunds	(606,650)	(911,616)			
Total Sales to Ultimate Consumers	4,593,524	1,693,557			
Sales for Resale					
Total Sales of Electricity	4,593,524	1,693,557			
OTHER OPERATING REVENUES					
Forfeited Discounts	21,636	1,525			
Miscellaneous Service Revenues	6,407,863	2,645,927			
Sales of Water and Water Power					
Rent from Electric Property	606,738	23,913			
Interdepartmental Rents					
Other Electric Revenues	24,590,165	2,580,094			
Total Other Operating Revenues	31,626,402	5,251,459			
Total Electric Operating Revenues	\$ 36,219,926	\$ 6,945,016			

# SUMMARY OF ELECTRIC OPERATION AND MAINTENANCE EXPENSES

Functional Classification	Operation	M	laintenance	Total
Power Production Expenses	\$	\$		\$
Electric Generation:				
Steam Power				
Nuclear Power				
Hydraulic Power				
Other Power				
Other Power Supply Expenses	 4,460,663		-	4,460,663
Total Power Production Expenses	4,460,663		-	4,460,663
Transmission Expenses	7,880,389		3,760	7,884,149
Distribution Expenses	1,118,775		1,798,844	2,917,619
Customer Accounts Expenses	5,858,335		-	5,858,335
Sales Expenses	12,852		-	12,852
Administrative and General Expenses	3,157,880		134	3,158,014
Total Electric Oper. and Maint. Expenses	\$ 22,488,894	\$	1,802,738	\$ 24,291,632
				_

GAS OPERATING REVEN	(Not Applicable)			
Account		Operating Revenues		
			Increase of	
		Amount	(Decrease) from	
		for Year	Preceding Year	
SALES OF GAS		\$	S	
Residential Sales				
Commercial and Industrial Sales.				
Small (or Commercial)				
Large (or Industrial)		1		
Other Sales to Public Authorities				
Interdepartmental Sales				
Miscellaneous Gas Sales				
Total Sales to Ultimate Consumers				
Sales for Resale				
Total Sales of Gas				
OTHER OPERATING REVE				
Forfeited Discounts				
Miscellaneous Service Revenues				
Revenues from Transportation of Gas of Others				
Sales of Products Extracted from Natural Gas			1	
Revenues from Natural Gas Processed by Others				
Rent from Gas Property				
Interdepartmental Rents			1	
Other Gas Revenues				
Total Other Operating Revenues				
Total Gas Operating Revenues				
SUMMARY OF GAS OPERATION	AND MAINTENAN	NCE EXPENSES	(Not Applicable)	
Functional Classification	Operation	Maintenance	Total	
Steam Production	\$	\$	\$	
Manufactured Gas Production				
Other Gas Supply Expenses			1	
Total Production Expenses				
Local Storage Expenses				
Transmission and Distribution Expenses				
Customer Accounts Expenses		1		
Sales Expenses		1		
Administrative and General Expenses				
Total Gas Operation and Maintenance Exp				
As of March 28, 2024, I hereby certify that the foreg best of my knowledge and belief. This statement is				
		VP, US Contro	ег	
		71, 00 Conto	<b>₩</b>	

# Massachusetts Department of Public Utilities (DPU) Filing

# Nantucket Electric Company

# December 31, 2023

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NANT State Filing S1

Name of Respondent		Date of Report	Year of Re	port	
Nantucket Electric Company	(1)[ X ]An (2) [ ]A Res	_	(Mo, Da, Yr) March 28, 2024 December 31		24 2022
Namucket Electric Company	(2) [ ]A Nes	ubillission	Watch 20, 2024	December	31, 2023
	GENERAL INFORMATION	N			
Р	RINCIPAL AND SALARIED OFF (As of December 31, 2023	-			
Titles	Names		Addresses	Annua	I Salaries <sup>(1)</sup>
Vice President, CFO and Director (Resigned 1/09/2023)	Campbell, David H.	Waltham, MA		\$	102
/ice President and Treasurer	Bostic, Christina	Waltham, MA		\$	-
Senior Vice President (Resigned 5/12/2023)	Sweet-Zavaglia, Keri	Syracuse, NY		ŝ	349
Senior Vice President	Bracken, Vivienne	Warwick, UK		\$ \$ \$	-
President and Director (Resigned 11/17/2023)	Woerner, Stephen	Waltham, MA		\$	6,870
/ice President and Controller	Dixon, Michael	Brooklyn, NY		\$	597
Vice President and Director	Sedewitz, Carol	Waltham, MA		\$	1,329
Vice President and Chief People Officer, NE (Resigned 7/3/2023)	Briere, Jennifer	Waltham, MA		<b>\$</b>	1,236
Vice President, CFO, and Director	McLeod, Charles	Waltham, MA		Φ	2,320
Vice President and Clerk	Blackmore. Alexandra	Waltham, MA		φ	1,662
/ice President and Director	Medalova, Nicola	Warwick, UK		\$ \$ \$ \$ \$ \$	-
	'		٨	\$	407
President and Director	Wieland, Lisa	West Roxbury, M	A	Ф	407
	DIRECTORS* (As of December 31, 2023	)			
Names	(AS OF December 31, 2023	Addres	202	Fees	Paid
Names		Address	363	During	
					, . oa.
Campbell, David H. (Resigned 1/09/2023)		Malthama MA		None	
, , ,		Waltham, MA			
Sedewitz, Carol (Resigned as Director 11/20/2023)		Waltham, MA		None	
Woerner, Stephen (Resigned 11/17/2023)		Waltham, MA		None	
McLeod, Charles (Appointed 1/10/2023)		Waltham, MA		None	
Medalova, Nicola (Appointed 11/20/2023)		Warwick, UK		None	
Wieland, Lisa (Appointed 11/17/2023)		West Roxbury, M	A	None	
* By General Laws, Chapter 164, Section 83, the Return must cont the amount of the salary paid to each," and by Section 77, the Dep			d		
names and addresses of the principal officers and of the directors.'		ns annual report the			
1) Salary paid by National Grid USA Service Company, Inc. (an as	ssociated company). The amount	ts disclosed herein re	enresent only the porti	on of the offic	ers' salary th
illocated to the Company.	occounted company). The amoun	algologoù Helell le	prosont only the polit	on or the offic	Jord Jalary III

Name of Respondent		This Report Is:  (1)[x] An Original  (Mo, Da, Yr)				Year of Report		
Nantucket Electric Company		[(2)[ ] A Res	(2)[ ] A Resubmission   March 28, 2024			December 31, 2023		
	G	SENERAL IN	FORMATIO	N - Continued				
Corporate name of compa	any making this rep	oort,						
Nantucket Electric Comp	any							
2. Date of organization,								
January 8, 1895								
3. Date of incorporation,								
January 8, 1895								
4. Give location (including s	treet and number) o	of principal b	usiness offic	ce:				
2 Hanson Place, 12th Fl.,	Brooklyn, NY 1121	17						
5. Total number of stockhold	ders,	1						
6. Number of stockholders i	n Massachusetts,	1						
7. Amount of stock held in M	assachusetts,		No. of	shares,	1	\$	1	
8. Capital stock issued prior	to June 5, 1894,		No. of	shares,	None	\$ None		
<ol> <li>Capital stock issued with of Gas and Electric Li or Department of Pub June 5, 1894,</li> </ol>	ght Commissioners	;	No. of s	shares,	1	\$	1	
Total 1 shar	e, par value,	\$ 1	outstandin	g December 31, 2023				
Class No. 3	<u>Shares</u>	Par Value		<u>Amount</u>				
Common	1	\$1		\$1				
<del></del>	<del></del> 1			\$1				

10. If any stock has been issued during the last fiscal period, give the date and terms upon which such issue was offered to the stockholders, and if the whole or any part of the issue was sold at auction, the date or dates of such sale or sales, the number of shares sold and the amounts realized therefrom.

None

11. Management Fees and Expenses During the Year.

List all individuals, corporations or concerns with whom the company has any contracts or agreement covering management or supervision of its affairs, such as accounting, financing, engineering, construction, purchasing, operation, etc., and show the total amount paid to each for the year.

National Grid USA Service Company, Inc., pursuant to an agreement, a copy of which is on file with the Massachusetts Department of Public Utilities, rendered various services in 2023 as requested, at the actual cost thereof, pursuant to rules and orders of the Federal Energy Regulatory Commission. See Page S18 for additional detail.

Name of Respondent		oort Is:	Date of Report	Year of Report
	(1)[ X ] A	An Original	(Mo, Da, Yr)	
Nantucket Electric Company	[(2)[ ] A I	Resubmission	March 28, 2024	December 31, 2023
	GENERA	L INFORMATION	I - Continued	
Names of the cities or towns in which the c	company supplies ELEC	TRICITY, with the	number of customers'	
meters in each place.	Number of			Number of
	Customers' Meters			Customers' Meters
City or Town	December 31, 2023		City or Town	December 31, 2023
Nantucket	14,678	3		
			Total	14,678

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1)[ x] An Original	(Mo, Da, Yr)	
Nantucket Electric Company	(2)[ ] A Resubmission	March 28, 2024	December 31, 2023

## NOTES RECEIVABLE (Account 141)

(Not Applicable)

- 1. Give the particulars called for below concerning notes receivable at end of year.
- 2. Give particulars of any note pledged or discounted.
- 3. Minor items may be grouped by classes, showing number of such items.4. Designate any note the maker of which is a director, officer or other employee.

Line	Name of Maker and Purpose for	Date of	Date of	Interest	Amount End
No.	Which Received	Issue	Maturity	Rate	of Year
	(a)	(b)	(c)	(d)	(e)
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12		ı		Total	\$

NANT State Filing S5

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1)[x] An Original	(Mo, Da, Yr)	
Nantucket Electric Company	(2)[ ] A Resubmission	March 28, 2024	December 31, 2023

### ACCOUNTS RECEIVABLE (Accounts 142,143)

1. Giv 2. De:	e the particulars called for below concerning accounts receivable at en signate any account included in Account 143 in excess of \$5,000.	d of year.	
Line No.	Description (a)		Amount End of Year (b)
1 2 3 4 5 6 7	Customers (Account 142):  Electric (Includes \$ 0.00 Unbilled Revenue)  Other Electric and Gas Utilities  Other Accounts Receivable (Account 143):  Officers and employees  Due on subscriptions to capital stock (state class series		3,391,990
8 9 10 11 12 13	of stock)  Miscellaneous (group and describe by classes): Union Billable Labor Sundries		103,171 429 355
15 16 17 18 19 20			103,955
21 22 23 24 25 26			
27 28 29 30 31 32			
33 34 35 36 37 38			
39 40 41 42 43			
44 45 46 47 48 49			
50 51 52 53 54 55			
56 57		Total	\$ 3,495,945

Name of Respondent This Report Is:				Date of Report		Year of Report	
		(1)[ x ] An Original		(Mo, Da, Yr)			
Nantuck	et Electric Company	(2)[] A Resubmissio	n	March 28, 2024 December 31, 2023			
1 Dono	PRODUCTION FUEL AND O (Except rt below the information called for concerning pro	Nuclear Materials)		ount 151)		(Not Applicable	)
2. Show 3. Each	quantities in tons of 2,000 lbs., or Mcf, whicheve kind of coal or oil should be shown separately.			e.			
4. Show	r electric fuels separately by specific use.	То	4-1	1	Kinda of Eu	al and Oil	
Line	Item	Co		Quantity	Kinds of Fu	Quantity	Cost
No.	(a)	(k		(c)	(d)	(e)	(f)
1 2	On hand Beginning of YearReceived During Year						\$
3	TOTAL						
4	Used During Year (Note A)						
5							
6							
7	Sold or Transferred						
8 9	TOTAL DISPOSED OF						
10	BALANCE END OF YEAR						
10	Brief from Error Terror				Kinds of Fuel a	nd Oil - Continue	ed
Line	Item			Quantity	Cost	Quantity	Cost
No.	(g)			(h)	(i)	(j)	(k)
11 12 13	On hand Beginning of YearReceived During Year				\$		\$
14	Used During Year (Note A)						
15	,						
16							
17							
18	Sold or Transferred						
19	TOTAL DISPOSED OF						
20	BALANCE END OF YEAR						

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

Name of Respondent	This Report Is:	Date of Report	Year of Report		
	(1)[x] An Original	(Mo, Da, Yr)			
Nantucket Electric Company	(2)[ ] A Resubmission	March 28, 2024	December 31, 2023		
DEFERRED LOSSES FROM DISPOSITION OF UTILITY PLANT (Account 187) (Not Applicable)					

- 1. In column (a) give a brief description of property creating the deferred loss and the date the loss was recognized. Identify items by department where applicable.
- 2. Losses on property with an original cost of less than \$50,000 may be grouped. The number of items making up the grouped amount shall be reported in column (a).

  3. In column (b) give date of Commisiion approval of journal entries. Where approval has not been received, give
- explanation following the respective item in column (a). (See Account 187, Deferred Losses From sale of Utility Plant.)

САРІАП	ation following the respective item in column	(a). (See Accoun	li 107, Deletteu	Balance		rent Year	Balance
Line		Date J.E.	Total Amount		Amortizations	Additional	End of
No.	Description of Property	Approved	of Loss	of Year	to Acc. 411,6	Losses	Year
INO.							
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
4							
1 2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25	Total		\$	\$	\$	\$	\$

Name of Respondent  Nantucket Electric Company		(1)[x] An Original	Date of Report (Mo, Da, Yr)		Year of Report	2			
Nantucket Electric C	ompany	(2)[] A Resubmission	March 28, 2024		December 31, 202	3			
	NOTES PAYABLE (Account 231)								
Re	eport particulars indicated con-	cerning notes payable at	year end		(Not Applicable)				
Line No.	Payee (a)		Date of Note (b)	Date of Maturity (c)	Int. Rate (d)	Balance End of Year (e)			
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20									
21				<u> </u>	I Total	\$ -			

		This Report Is:		Date of Report	Year of Report				
Nantucket Electric Company		(1)[x] An Original (2)[] A Resubmission		(Mo, Da, Yr) March 28, 2024	December 31, 2023				
rtante	solver Electric Company	1(2)[ ] / (		Waron 20, 202 i	2000111001 01, 2020				
	PAYABLE TO ASSOCIATED COMPANIES (Accounts 233, 234)								
	Depart particulars of notes and accounts parable to account a second of the second of								
	Report particulars of notes and accounts payable to associated companies at end of year.  Amount Interest for Year								
Line	Name of Company		End of Year		Amount				
No.	(a)		(b)	(c)	(d)				
	Account 234*								
1	National Grid USA Parent	\$	82,269						
	NGUSA Service Company	Ψ	1,170,156						
	National Grid Engineering Services, LLC		71						
4	Niagara Mohawk Power Corporation		1,456						
	Massachusetts Electric Company		434,710						
6	New England Power Company		319,050						
	NG Energy Trading Srvcs		319,030						
8	Boston Gas Company		757						
9	Brooklyn Union Gas - KEDNY		223						
10	Blookly II Officia Gas - REDIVI		223						
11									
12									
13									
14									
15									
16									
17									
18									
19									
20									
21									
22									
23	Total Account 234		2,008,693						
24	Account 233		2,000,000						
25	ACCOUNT 200								
26	National Grid USA Service Co., Inc.								
27	(Money Pool)			0%					
28	(WOITE)		-	0%	·  -				
28 29									
29									
	* These accounts payable to associated	l companies do not bea	ar interest.						
	Totals	\$	2,008,693		\$ -				

Name of Respondent	This Report Is:	Date of Report	Year of Report
·	(1)[X] An Original	(Mo, Da, Yr)	
Nantucket Electric Company	(2)[] A Resubmission	March 28, 2024	December 31, 2023

DEFERRED GAINS FROM DISPOSITION OF UTILITY PLANT (Account 256)

(Not Applicable)

- 1. In column (a) give a brief description of property creating the deferred loss and the date the loss was recognized. Identify items by department where applicable.
- 2. Losses on property with an original cost of less than \$50,000 may be grouped. The number of items making up the grouped amount shall be reported in column (a).
- 3. In column (b) give date of Commisiion approval of journal entries. Where approval has not been received, give explanation following the respective item in column (a). (See Account 187, Deferred Losses From sale of Utility Plant.)

	Taken Tenerally and Tespesalte Remains Series		,	Balance	Current Year		Balance
Line		Date J.E.	Total Amount	Beginning	Amortizations	Additional	End of
No.	Description of Property	Approved	of Loss	of Year	to Acc. 411,6	Losses	Year
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23	Total		\$	\$	\$	\$	\$

				•
Name of Respondent	This Report Is:	Date of Report	Year of Report	
	(1) x An Original			
	( ,			
Nantucket Electric Company	(2) A Resubmission	March 28, 2024	December 31, 2023	

#### OPERATING RESERVES (Accounts 228 & 229)

- 1. Report below an analysis of the changes during the year for each of the above-named reserves.
- Show name of reserve and account number, balance beginning of year, credits, debits, and balance at end of year. Credit amounts should be shown in black, debit amounts enclosed by parantheses.
- 3. Each credit and debit amount should be described as to its general nature and the contra account debited or credited shown. Combine the amounts of monthly accounting entries of the same general nature. If respondent has more than one utility department, contra accounts debited or credited should indicate the utility department affected.
- For accounts 228.1, Property Insurance Reserve, and 228.2, Injuries and Damages Reserve, explain the nature of the risks covered by the reserve.
- For Account 228.4, Miscellaneous Operating Revenues, report separately each reserve composing the account and explain briefly its purpose.

$\vdash$		Dolones et	Contra		Balance at
Line	e Item	Balance at date	Account	(debit)/credit	date
No.	, nom	(debit)/credit	Charged	(debit)/credit	date
110.	Account 228	(accit)/ordait	ona.gou		
1 2 3	Incurred but Not Reported 'Reserves (IBNR)	18,632	925/228.2	3,667	22,299
4	Injuries and Damages (includes Gen, Auto and OCIP)	1,091		-	1,091
5 6 7	Pension	-	926/232/186	-	-
8 9	Other Post Employment Benefits	2,226,549	926/232	(892,047)	1,334,502
				(200 200)	4057000
	Total Account 228	\$ 2,246,272	5 -	\$ (888,380)	\$ 1,357,892
	Account 229				
1 2 3 4 5 6 7 8	Total Account 229	\$ -	\$ -	\$ -	\$ -

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1)[x] An Original	(Mo, Da, Yr)	
Nantucket Electric Company	(2)[ ]A Resubmission	March 28, 2024	December 31, 2023

#### SALES OF ELECTRICITY TO ULTIMATE CONSUMERS

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

					Average Revenue per k.W.h.	Number of Cus (Per Bills Reno	
Line	Account				por k.vv.n.		
No.	No.	Schedule	k.W.h	Revenue		July 31,	December 31,
		(a)	(b)	(c)	(d)	(e)	(f)
1		S-6 St Lt - Security	-	-	0.0000	143	136
2		E Res-Elec Space Htg.	-	-	0.0000	-	-
3		R-1 Residential	17,694,050	3,502,564	19.7952	1,769	1,780
4		R-2 Res. Low Income	350,018	80,052	22.8708	40	40
5		G-1 Gen. Serv. Small	112,271	20,066	17.8728	15	17
6 7		Cub total Assessment 440 before Date Dating da	40.450.000	0.000.000	40.0400	4.007	4.070
		Sub-total Account 440 before Rate Refunds	18,156,339	3,602,682	19.8426	1,967	1,973
8		Rate Refunds, Billed	(130,000)	(155,649)			
9		Total Account 440	18,026,339	3,447,033			
10 11	442	R-1 Residential	89,177	20,661	23.1685	14	13
12	442	G-1 Gen. Serv.Small	1,911,615	526,058	27.5190	205	204
13		G-2 Gen. Serv. Demand	213,865	(6,584)	-3.0786	3	3
14		G-3 Time Of Use-Large	51,960	13,621	26.2144	-	3
15		S4A St Lt - Security	31,900	13,021	0.0000	26	25
16		104A St Et - Security	_		0.0000	20	23
17							
18		Sub-total Account 442 before Rate Refunds	2,266,617	553.756	24.4309	248	245
19		Rate Refunds, Billed	(11,150)	(13,753)	24.4303	240	243
20		Total Account 442	2,255,467	540,003			
21		Total / toodant 4-12	2,200,401	040,000			
22	444	S-1 St.Lt.Co.Own Equip.	_	(118)	0.0000	_	-
23		S-3 St.Lt.U/G Div. of Own	-	(51)	0.0000	-	-
24		G-1 Gen. Serv. Small	-	-	0.0000	-	-
25							
26		Sub-total Account 444 before Rate Refunds	-	(169)	0.0000	-	-
27		Rate Refunds, Billed	-10	7			
28		Total Account 444	(10)	(162)			
29							
30							
31							
32							
33							
34	449.1	Provision for Rate Refunds, billed		(606,650)			
35		Provision for Rate Refunds, unbilled		- 1			
36		Provision for Rate Refunds, total		(606,650)			
37		·		, , ,			
38							
48							
49							
50							
51							
52		Total					
53		Unbilled					
54	TOTAL S	ALES TO ULTIMATE CONSUMERS	20,281,796	\$ 4,593,524	22.6485	2,215	2,218

	of Respondent		This Report Is: (1)[x] An Original	Date of Report (Mo, Da, Yr)	Year of Report							
ivantud	cket Electric Compa	any	(2)[ ] A Resubmission	March 28, 2024	December 31, 2023							
	OTHER UTILITY OPERATING INCOME (Account 414) (Not Applicable)											
	Report below the particulars called for in each column.											
Line No.	Property (a)	Amount of Investment (b)	Amount of Revenue (c)	Amount of Operating Expenses (d)	Gain or (Loss) from Operation (e)							
1 2 3 4 5 6 7 8 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32	Total	\$	\$	\$	\$							
<u>3</u> Z	TOtal	Ψ	Ψ	Ψ	Ψ							

NANT State Filing S14

	9			
Name of	Respondent	This Report Is:	Date of Report	Year of Report
	•	(1)[ x ] An Original	(Mo, Da, Yr)	·
Nantuck	ett Electric Company	March 28, 2024	December 31, 2023	
	O	/ERHEAD DISTRIBUTION LINES OI	PERATED	
			T	
Line		- W 15.	Length (Pole Miles)	<del></del>
No.		Wood Poles	Steel Towers	Total
	1 Miles - Beginning of Year	434.13		434.1
	2 Added During Year	26.32		26.3
	3 Retired During Year	(13.67)		(13.67
	Adjusted During Year	, ,		· ·
	4 Miles - End of Year	446.79		446.7
	5			
	6			
	7			
	8 Distribution System Characteristics - A.C. or	D.C., phase, cycles and operating v	oltages for light and power.	
	9			
	10			
	11 12			
	13			
	14			
	15			
	ELECTRIC	DISTRIBUTION SERVICES	•	
Line	Item		Electric	
No.	item		Services	
110.	16 Number at beginning of year			,089
	17 Additions during year :		•	,555
	18 Purchased			
	19 Installed			17
	20 Associated with utility plant acquired			
	21 Total additions			17
	22 Reductions during year :			
	23 Retirements			(21)
	24 Associated with utility plant sold			
	25 Total reductions			(21)
	26 Adjustments during year:			
	27 Adjustments			-
	28 Adjustments due to miscalculation in prior	years		-
	20			

Number at End of Year .....

7,085

Subtotal

851

785

58

												313	
Name	of Respondent						This Report	t ls:	Date of Report		Year of Rep	ort	
N1	al at Electric Occurs						(1)[ X ] An (	Original	(Mo, Da, Yr)		D	14 0000	
Nantu	cket Electric Comp	any					(2)[ ] A Res	submission	March 28, 2024		December 3	31, 2023	
	STREET LAMPS CONNECTED TO SYSTEM												
Line	City or		Income	lescent	Light Emittii	oa Diodo	Moro	Type ury Vapor	Flourescent		Cod	dium Vapor	
No.	Town	Total	Municipal	Other	Municipal	Other	Municipal	Other	Municipal	Other	Municipal	Other	
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(I)	
1	Nantucket	851											
2	National Grid	596			8						586	2 56	
3 4	Customer	255									199	30	
5													
6													
7													
8													
10													
11													
12													
13 14													
15													
16													
17													
18													
19 20													
21													
22													
23													
24 25													
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30 31													
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35 36													
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41 42			]										
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44			]										
45			]										
46 47			]										
48			]										
49													
50													
51			]										
52 53			]										
53 54			]										
54 55													

Name of Respondent	This Report Is:	Date of Report	Year of Report
•	(1)[ X ] An Original	(Mo, Da, Yr)	,
NANTUCKET ELECTRIC COMPANY	(2)[ ] A Resubmission	March 28, 2024	December 31, 2023

#### RATE SCHEDULE INFORMATION

- 1. Attach copies of all filed rates for general consumers.
- 2. Show below the changes in rate schedules during the year and the established increase or decrease in annual revenue predicated on the previous year's operations.

Date	M.D.P.U.	Rate		Estimated Effect on
Effective	Number	Schedule	Anı	nual Revenues
			Increases	Decreases
10/1/2022	652	RESIDENTIAL REGULAR R-1		
10/1/2022		RESIDENTIAL-LOW INCOME R-2		
		R-1/R-2 COMBINED	8%	
1/1/2023	623	GENERAL SERVICE - SMALL COMMERCIAL AND INDUSTRIAL G-1	8%	
1/1/2023	624	GENERAL SERVICE - DEMAND G-2	7%	
1/1/2023	625	TIME-OF-USE - G-3	7%	
10/1/2023	648	STREET AND AREA LIGHTING – COMPANY OWNED EQUIPMENT S-1		
10/1/2023		STREET LIGHTING – OVERHEAD – CUSTOMER OWNED EQUIPMENT S-2		
10/1/2023	650	STREET LIGHTING - UNDERGROUND - DIVISION OF OWNERSHIP S-3		
10/1/2019	629	STREET AND AREA LIGHTING – CUSTOMER OWNED EQUIPMENT S-5		
10/1/2023	651	DECORATIVE STREET AND AREA LIGHTING - COMPANY OWNED EQUIPMENT S-6	3	
		STREET AND AREA LIGHTING COMBINED	2%	

Note: Effect on annual revenues is estimated for Massachuetts Electric Company and Nantucket Electric Company combined, together doing business as National Grid and includes estimated impact of changes in Net CapEx Factors, Residential Assistance Adjustment Factors, Storm Fund Replenishment Factors, Revenue Decoupling Mechanism Factors, Solar Cost Adjustment Factors, Pension/PBOP Adjustment Factors, Basic Service Administrative Cost Factors, Net Metering Recovery Surcharges and Performanced-Based Ratemaking adjustments.

Name	of Respondent		This Report		Date of Report	Year of Report
Nantu	cket Electric Co	mpany	(1)[X] An Or (2)[ ] A Res	•	(Mo, Da, Yr) March 28, 2024	December 31, 2023
			ADVERTI	SING EXPE	NSES	
Line No.	Account No.	Ty (a		Ger	eral Description (b)	Amount for Year (c)
1 2	Account 9909	0000 Informa	tion and Instructio	nal Adverti	sing Expense	
3 4 5 6		Comme Comme	rcial & Industrial Exi rcial & Industrial Sta rcial & Industrial Sm itial Coordinated De	itewide Marl Iall Busines	eting	\$ 3,81: 3,56
7 8 9 10		Resider Resider Resider Resider	ntial Home Energy S ntial Cooling & Heati ntial Consumer Prod ntial Statewide Marke	ervices ng uct		46,75 9,89 5,81 3,47
11 12 13 14 15		Resider Low-Inc Minor It	ntial Education ntial Coordinated De ome Statewide Mark ems <\$100.00 Demand Side Mana	keting	le Family	1,30 9,49 1,24 21 13,72
16 17 18 19		Resider Applian A&G (A Low-Inc	ntial A&G ce Management Pro Il Progs) ome Multi-Family Re	gram		1,06 3,98 94 3,53
20 21 22 23 24		Comme	rcial & Industrial Wo rcial & Industrial Re rcial & Industrial Ne	placement E		9,69 19
25 26			tion and Instructiona	ıl Advertisin	g Expense Subtotal	118,82
27 28 29 30 31 32	Account 9913	Infrastru	sing Expenses acture deployment			9,95 1,27
33 34 35 36 37 38		Advertis	ing Expenses Subto	otal		11,23
39 40 41 42 43						
44 45 46 47 48						
49 50 51 52 53						
54	TOTAL					\$ 130,06

17

18

19

20 21 22 (c) At cost, including interest on borrowed capital and a reasonable

return on amount of capital necessary to perform services. Services performed by the Service Company for companies in

and its associate companies.

the National Grid USA system will be rendered to them at cost in accordance with the service contracts between Service Company

				S18
Name of Respondent	This Report Is:	Date of Report	Year of Report	
N	(1)[X] An Original	(Mo, Da, Yr)	D 1 04 0000	
Nantucket Electric Company	(2)[ ] A Resubmission	onMarch 28, 2024	December 31, 2023	
	CHARGES FOR	R OUTSIDE SERVICES	(Continued)	
1. Report the information specifi			,	
	specified below for all charg			
			ates, management, construction,	
	ancial, valuation, legal, according to the reasonable transfer with the re			
•	poration, partnership, organi	•	ent, for which aggregate payments	
		· ·	amounted to 5% or more of total	
charges for outside profes	sional and other consultative	e services, including pay	yments for legislative services	
· ·	I be reported in Account 426	5.4, Expenditures for Cer	rtain Civic, Political and Related	
Activities:	of norman or arganization ra	ndaring comicos		
` ,	of person or organization re ces received during year and	•	h services relate	
(c) basis of charges,	700 TOOOTVOO GUTTING YOUT OFFICE	project or case to wine	Tractification,	
` ,	e year, detailing utility depart	ment and account charg	ges.	
. –				
00 0 1 7	ts to any one individual, grou		· · · · · · · · · · · · · · · · · · ·	
	(not included in No. 1), there		mounts charged to plant accounts	
shall be reported separate	•	amount of payment. A	flourits charged to plant accounts	
, , , , , , , , , , , , , , , , , , , ,	,			
	d under No. 1 or 2 shall be a	00 0 , ,,	,,	
shall show the amount cha	arged. Amounts charged to	plant accounts shall be	reported separately for each type.	
4. For any such services	which are of a continuing na	ture give date and term	of contract and date of	
,	, if contract received Commi	•		
E. Danignoto conscipted	a manina			
Designate associated of the second seco	zompanies.			
` ,	Service Company (Associate	,		
•	2th Floor, Brooklyn, NY 1121	7		
3 (b) The following service	cas are rendered:			
5	es ale lellueleu.			
6 Servicing Division:				
7				
<b>.</b>	Rates, Advertising, Employe	•		
9 Treasury, Accounting Service, Administra	ng, Audit, Insurance, Taxes,	Emergency		
11	are and budgetting.			
12 Engineering and Co	enstruction Division:			
13 Civil and Mechanica	al Engineering, Electrical and			
	mission Lines and Properties			
•	struction, Emergency and M	liscellaneous.		
16				

Name	Alame of Respondent This Report Is: Date of Report Year of Report (1)[X] An Original (Mo, Da, Yr)										
Nantu	cket Electric Company	(2)[ ] A Resubmission	(Mo, Da, Yr) rMarch 28, 2024	December 31, 2023							
	CHARGES FOR OUTSIDE SERVICES (Continued)										
23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 83 9 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63	Service Agreement dated as and certair and certain of its affili	CHARGES of November 5, 2012 ates party thereto.	FOR OUTSIDE SERVICES (Co	ontinued)							
64 65											
66 67											
68 69											
70											

CHARGES FOR OUTSIDE SERVICES (Continued)	Name of Res		port		
CHARGES FOR OUTSIDE SERVICES (Continued)	Nantucket Ele	(1)[X] An Original (Mo, Da, Yr)	.31 2023		
	THATTAGKOT EN	70th Company (2)[ ] 7 Nesdamission March 20, 2027	01, 2020		
		CHARGES FOR OUTSIDE SERVICES (Continued)			
	71				
		Account #			
75         95620000 Load dispatch monitor and operate transmission system         22.3           76         95660000 Load dispatch monitor and operate transmission system         22.3           77         Total Transmission Expenses         \$ 22.3           80         95800000 Operation supervision and engineering         \$ 153.2           81         95800000 Load dispatching         2.10.3           82         95820000 Station expenses         2.12.2           83         95820000 Certhead line expenses         2.12.2           84         95800000 Street lighting and signal system expenses         8.8.7           85         958600000 Street lighting and signal system expenses         8.8.7           86         95800000 Street lighting and signal system expenses         8.8.7           89         95800000 Street lighting and signal system expenses         8.8.7           89         95800000 Street lighting and signal system expenses         8.7.7           89         95800000 Street lighting and signal system expenses         1.2.7           89         95800000 Miscollaneous distribution expenses         1.2.7           99         95900000 Miscollaneous system expenses         1.2.7           90         95900000 Miscollaneous system expenses         1.2.7           90         95900000 Misco					
Total Transmission Expenses   \$ 22.3			\$	-	
Total Transmission Expenses   \$   22,3		·		22,370	
Post		3000000 Edda dispatori Monitor dila operate transmission system		22,070	
Section	78	Total Transmission Expenses	\$	22,370	
Season   S					
98810000 Load dispatching   21,0			¢.	152.055	
83         96820000 Station expenses         21,2           84         96820000 Overhead line expenses         111,9           85         96840000 Underground line expenses         2           86         95860000 Street lighting and signal system expenses         8           87         95870000 Meter expenses         68,7           88         95890000 Customer installations expenses         1,2           99         95800000 Miscellaneous distribution expenses         1,2           99         95800000 Maintenance of surdurues         4           92         95940000 Maintenance of structures         4           94         959500000 Maintenance of overhead lines         4           94         95970000 Maintenance of overhead lines         4           95         95800000 Other Expenses         2           96         98800000 Other Expenses         2           97         98850000 Maintenance of our overhead lines         \$           96         98800000 Maintenance of our overhead lines         \$           97         988500000 Maintenance of underground lines         \$           100         Customer Expenses         \$           101         Customer Expenses         \$           102         99010000 Supervision			\$	21,077	
11,9	-			21,214	
86         95880000 Street lighting and signal system expenses         2           87         95870000 Meter expenses         68.7           88         95880000 Customer installations expenses         6.87           90         95900000 Miscellaneous distribution expenses         1.2           91         95920000 Maintenance of structures         4.8           95940000 Maintenance of structures         4.9           95950000 Maintenance of structures         4.9           95950000 Maintenance of overhead lines         4.9           96         95800000 Maintenance of underground lines         4.9           96         98800000 Other Expenses         2.2           97         98850000 Maintenance of line transformers         2.0           99         Total Distribution Expenses         \$.364.6           100         Customer Expenses         \$.364.6           101         Customer Expenses         \$.12.7           102         99010000 Supervision         \$.12.7           103         99030000 Customer records and collection expenses         \$.12.6           104         99040000 Uncollecible accounts         \$.51.1           105         99050000 Uncollecible accounts         \$.51.1           106         99080000 Uncollecible accounts	84	95830000 Overhead line expenses		11,910	
S5870000 Meter expenses   68,7		·		12	
88         95880000 Customer installations expenses         68.7           99         95900000 Miscellaneous distribution expensers         1.2           90         95920000 Rents         14.8           91         95930000 Maintenance of structures         69.4           92         95940000 Maintenance of structures         4           93         95970000 Maintenance of overhead lines         4           94         95970000 Maintenance of underground lines         4           95         95800000 Other Expenses         2           96         98800000 Other Expenses         2           97         98850000 Maintenance of line transformers         2           98         7 Total Distribution Expenses         \$           100         Customer Expenses         \$           101         Customer Expenses         \$           102         99010000 Supervision         \$         12.7           103         99030000 Customer records and collection expenses         13.75           104         99040000 Uncollecible accounts         \$         5.1           105         99050000 Miscellaneous customer accounts expenses         19.4           106         99080000 Local ceible accounts         \$         52.1				258 16	
89         959000000 Miscellaneous distribution expenses         1.2           90         95920000 Rents         1.4.8           91         95920000 Maintenance supervision and engineering         69.4           92         95940000 Maintenance of of structures         6.9           94         95950000 Maintenance of or structures         4.9           95         95950000 Maintenance of underground lines         4.9           96         98800000 Other Expenses         2.2           97         98850000 Maintenance of line transformers         2.0           99         Total Distribution Expenses         \$.364,6           100         Customer Expenses           101         Customer Expenses           102         99010000 Supervision         \$.12,7           103         99030000 Customer exords and collection expenses         1.2,7           104         99040000 Uncollectible accounts         \$.1           105         99050000 Miscellaneous customer accounts expenses         1.6,4           106         99050000 Supervision         \$.1           107         99090000 Uncollectible accounts         \$.2           108         99100000 Miscellaneous customer service and informational expenses         \$.15,4 <td< td=""><td></td><td>·</td><td></td><td>68,757</td></td<>		·		68,757	
91         959300000 Maintenance supervision and engineering         69.4           92         95940000 Maintenance of structures         4           94         95950000 Maintenance of structures         4           95         95970000 Maintenance of overhead lines         4           95         95980000 Maintenance of underground lines         4           96         98800000 Other Expenses         2           97         98850000 Maintenance of line transformers         2           99         Total Distribution Expenses         \$           100         Customer Expenses         \$           101         Guidenance Control         \$           102         99010000 Supervision         \$         12.7           103         99030000 Customer records and collection expenses         \$         13.7           104         99040000 Uncollectible accounts         \$         1.1           105         99050000 Miscellaneous customer accounts expenses         \$         15.1           106         99050000 Customer assistance expenses         \$         15.1           107         99050000 Miscellaneous customer service and informational expenses         \$         142.8           108         99100000 Supervision         \$         \$				1,269	
92         95540000 Maintenance of structures         4           93         95550000 Maintenance of verhead lines         4           95         95800000 Maintenance of underground lines         4           96         98800000 Other Expenses         2           97         98850000 Maintenance of line transformers         2           98         7         98850000 Maintenance of line transformers         2           99         Total Distribution Expenses         \$         364.6           100         Customer Expenses           101         Customer Expenses           102         99010000 Supervision         \$         12.7           103         99030000 Customer records and collection expenses         137.5           104         99040000 Uncollectible accounts         5.1           105         99050000 Miscellaneous customer accounts expenses         16.4           106         99080000 Outsomer assistance expenses         195.4           107         99090000 Miscellaneous customer service and informational expenses         110.3           108         99100000 Miscellaneous customer service and informational expenses         \$           110         Total Customer Expenses         \$         1.1           111		95920000 Rents		14,872	
93         95550000 Maintenance of station equipment         4           94         95070000 Maintenance of overhead lines         4           95         95800000 Maintenance of underground lines         4           96         98800000 Other Expenses         2           97         98850000 Maintenance of line transformers         2           99         Total Distribution Expenses         \$ 364.6           100         Customer Expenses           101         Customer Expenses           102         99010000 Supervision         \$ 12.7           103         99030000 Uncollectible accounts         5.1           104         99040000 Uncollectible accounts         5.1           105         99050000 Miscellaneous customer accounts expenses         195.4           106         99080000 Customer assistance expenses         195.4           107         99090000 Miscellaneous customer service and informational expenses         110.0           108         99100000 Miscellaneous customer service and informational expenses         142.8           109         Total Customer Expenses         \$ 251.3           111         112         Sales Expenses           112         99110000 Supervision         \$ 1.1           114				69,439	
94         95370000 Maintenance of overhead lines         4           95         95800000 Maintenance of underground lines         4           96         98800000 Other Expenses         2           97         98850000 Maintenance of line transformers         2           98         Total Distribution Expenses         \$ 364,6           100         Customer Expenses         \$ 12,7           101         Customer Expenses         \$ 12,7           103         99030000 Customer records and collection expenses         137,5           104         99040000 Uncollectible accounts         5,1           105         99050000 Miscellaneous customer accounts expenses         16,4           106         99080000 Customer assistance expenses         195,4           107         99090000 Informational and instructional advertising expenses         110,0           108         99100000 Miscellaneous customer service and informational expenses         122,3           109         Total Customer Expenses         \$ 521,3           111         9910000 Supervision         \$ 1,1           114         99130000 Supervision         \$ 1,1           115         99160000 Miscellaneous sales expenses         2           126         9920000 Advertising expense				490 619	
95         95880000 Maintenance of underground lines         4           96         9880000 Other Expenses         2           97         98850000 Maintenance of line transformers         2           99         Total Distribution Expenses         \$ 364.6           100         Customer Expenses         Land Distribution Expenses         \$ 364.6           101         Customer Expenses         \$ 364.6           102         99910000 Supervision         \$ 12,7           103         99900000 Uncollectible accounts         5,1           105         99050000 Miscellaneous customer accounts expenses         16,4           106         99050000 Miscellaneous customer accounts expenses         18,5           107         99090000 Informational and instructional advertising expenses         11,0           108         99100000 Miscellaneous customer service and informational expenses         14,2           108         99100000 Miscellaneous customer service and informational expenses         1,1           111         112         Sales Expenses           113         99110000 Miscellaneous sales expenses <td row<="" td=""><td></td><td>· ·</td><td></td><td>448</td></td>	<td></td> <td>· ·</td> <td></td> <td>448</td>		· ·		448
98 99 Total Distribution Expenses \$ 364.6 100 Customer Expenses \$ 364.6 101 Customer Expenses \$ 364.6 102 99010000 Supervision Supervision \$ 12.7 103 99030000 Uncollectible accounts \$ 5,1 105 99050000 Miscellaneous customer accounts expenses \$ 195.4 106 99080000 Customer assistance expenses \$ 15.0 107 99090000 Uncollectible accounts expenses \$ 195.4 108 99100000 Miscellaneous customer accounts expenses \$ 195.4 109 Total Customer Expenses \$ 195.4 100 Total Customer Expenses \$ 521,3 111 Sales Expenses \$ 1,1 112 Sales Expenses \$ 1,1 114 99130000 Advertising expenses \$ 1,1 115 99160000 Miscellaneous sales expenses \$ 1,1 116 Total Sales Expenses \$ 1,0 117 Total Sales Expenses \$ 1,0 118 Page 100000 Miscellaneous sales expenses \$ 1,0 119 Administrative and General Expenses \$ 10,3 118 Page 100000 Office supplies and expenses \$ 36,8 120 99200000 Administrative and general salaries \$ 752,9 121 99210000 Office supplies and expenses \$ 36,8 122 99230000 Unside services employed \$ -2 123 99240000 Office supplies and expenses \$ 36,8 124 99250000 Injuries and admages \$ 71,7 125 99260000 Egulatory commission expenses \$ 19,8 126 99280000 Regulatory commission expenses \$ 22,7 127 99302000 Miscellaneous general expenses \$ 21,7 128 993500000 Regulatory commission expenses \$ 22,7 129 99300000 Miscellaneous general expenses \$ 3,7 130 95720000 Miscellaneous general expenses \$ 3,7 131 99260000 Regulatory commission expenses \$ 2,7 127 99302000 Miscellaneous general expenses \$ 3,7 131 99260000 Maintenance of general plant \$ 2,7 132 Total Administrative and General Expenses \$ 1,80,4 133 Protal Electric Operating and Maintenance Expenses \$ 2,729,0 135	95			459	
Total Distribution Expenses   \$ 364,6		•		298	
Total Distribution Expenses   \$ 364.6	-	98850000 Maintenance of line transformers		242	
100		Total Distribution Expenses	\$	364,635	
101		Total Biotilisation Exponess	¥ <u>—</u>	00 1,000	
103		Customer Expenses			
104	102	99010000 Supervision	\$	12,773	
105         99050000 Miscellaneous customer accounts expenses         16,4           106         99050000 Customer assistance expenses         195,4           107         99090000 Informational and instructional advertising expenses         11,0           108         99100000 Miscellaneous customer service and informational expenses         142,8           109         Total Customer Expenses         \$ 521,3           111         112         Sales Expenses           113         99110000 Supervision         \$ 1,1           114         99130000 Advertising expenses         8,9           115         99160000 Miscellaneous sales expenses         2           116         Total Sales Expenses         \$ 10,3           118         19         Administrative and General Expenses           120         99200000 Administrative and general salaries         \$ 752,9           121         99210000 Office supplies and expenses         \$ 752,9           122         99220000 Outside services employed         -           123         99240000 Property insurance         19,8           124         99250000 Injuries and damages         71,7           125         99280000 Employee pensions and benefits         311,6           126         99280000 Regulatory commission expen		· ·		137,546	
106         99080000 Customer assistance expenses         195,4           107         99090000 Informational and instructional advertising expenses         11,0           108         99100000 Miscellaneous customer service and informational expenses         142,8           109         Total Customer Expenses         \$ 521,3           111         Sales Expenses           112         Sales Expenses           113         99110000 Supervision         \$ 1,1           114         99130000 Advertising expenses         8,9           115         99160000 Miscellaneous sales expenses         2           116         Total Sales Expenses         \$ 10,3           118         Administrative and General Expenses           119         Administrative and General Expenses           120         99200000 Administrative and general salaries         \$ 752,9           121         99210000 Office supplies and expenses         388,8           122         99200000 Office supplies and expenses         388,8           122         99230000 Office supplies and expenses         38,8           122         99240000 Property insurance         19,8           123         99240000 Property insurance         19,8           12				5,113	
107       99090000 Informational and instructional advertising expenses       11,0         108       99100000 Miscellaneous customer service and informational expenses       142,8         109       Total Customer Expenses       \$ 521,3         111       Sales Expenses         112       Sales Expenses         113       99110000 Supervision       \$ 1,1         114       99130000 Advertising expenses       8,9         115       99160000 Miscellaneous sales expenses       2         116       Administrative and General Expenses         117       Total Sales Expenses         118       Administrative and General Expenses         119       Administrative and General Expenses         120       99200000 Administrative and general salaries       \$ 752,9         121       992100000 Office supplies and expenses       358,8         122       992300000 Office supplies and expenses       358,8         123       99240000 Property insurance       19,8         124       99250000 Injuries and damages       71,7         125       992800000 Regulatory commission expenses       22,7         127       993020000 Miscellaneous general expenses       17,4         128 <td></td> <td>·</td> <td></td> <td>195,434</td>		·		195,434	
Total Customer Expenses   \$ 521,3				11,075	
Total Customer Expenses   \$ 521.3		99100000 Miscellaneous customer service and informational expenses		142,892	
Sales Expenses   Sale		Total Contamos Funcasos	•	504.004	
112		l otal Customer Expenses	\$ <u></u>	521,321	
113		Sales Fynenses			
114       99130000 Advertising expenses       8,9         115       99160000 Miscellaneous sales expenses       2         116       Total Sales Expenses       \$ 10,3         117       Total Sales Expenses       \$ 10,3         118       Administrative and General Expenses         120       99200000 Administrative and general salaries         121       99210000 Office supplies and expenses         122       99210000 Office supplies and expenses         122       99240000 Outside services employed         123       99240000 Property insurance       19,8         124       99250000 Injuries and damages       71,7         125       99260000 Employee pensions and benefits       311,6         126       99280000 Regulatory commission expenses       22,7         127       99302000 Miscellaneous general expenses       17,4         128       99310000 Rents       251,3         129       99350000 Maintenance of general plant       1         130       95720000 Maintenance of Underground Lines       3,7         131       Total Administrative and Gener			\$	1,105	
Total Sales Expenses   \$ 10,3	114	·	•	8,982	
Total Sales Expenses   \$ 10,3		99160000 Miscellaneous sales expenses		256	
Administrative and General Expenses   \$ 752,9		Total Sales Evnences	¢	10 3/13	
Madministrative and General Expenses   120   99200000 Administrative and general salaries   \$ 752,9   121   99210000 Office supplies and expenses   358,8   122   99230000 Outside services employed		i otal oales Expenses	Ψ	10,343	
120       99200000 Administrative and general salaries       \$ 752,9         121       99210000 Office supplies and expenses       358,8         122       99230000 Outside services employed       -         123       99240000 Property insurance       19,8         124       99250000 Injuries and damages       71,7         125       99260000 Employee pensions and benefits       311,6         126       99280000 Regulatory commission expenses       22,7         127       99302000 Miscellaneous general expenses       17,4         128       99310000 Rents       251,3         129       99350000 Maintenance of general plant       1         130       95720000 Maintenance of Underground Lines       3,7         131       Total Administrative and General Expenses       \$ 1,810,4         133       Total Electric Operating and Maintenance Expenses       \$ 2,729,0		Administrative and General Expenses			
122       99230000 Outside services employed       -         123       99240000 Property insurance       19,8         124       99250000 Injuries and damages       71,7         125       99260000 Employee pensions and benefits       311,6         126       99280000 Regulatory commission expenses       22,7         127       99302000 Miscellaneous general expenses       17,4         128       99310000 Rents       251,3         129       99350000 Maintenance of general plant       1         130       95720000 Maintenance of Underground Lines       3,7         131       Total Administrative and General Expenses       \$ 1,810,4         133       Total Electric Operating and Maintenance Expenses       \$ 2,729,0			\$	752,916	
123       99240000 Property insurance       19,8         124       99250000 Injuries and damages       71,7         125       99260000 Employee pensions and benefits       311,6         126       99280000 Regulatory commission expenses       22,7         127       99302000 Miscellaneous general expenses       17,4         128       99310000 Rents       251,3         129       99350000 Maintenance of general plant       1         130       95720000 Maintenance of Underground Lines       3,7         131       Total Administrative and General Expenses       \$ 1,810,4         133       Total Electric Operating and Maintenance Expenses       \$ 2,729,0		· · · · · · · · · · · · · · · · · · ·		358,804	
124       99250000 Injuries and damages       71,7         125       99260000 Employee pensions and benefits       311,6         126       99280000 Regulatory commission expenses       22,7         127       99302000 Miscellaneous general expenses       17,4         128       99310000 Rents       251,3         129       99350000 Maintenance of general plant       1         130       95720000 Maintenance of Underground Lines       3,7         131       132       Total Administrative and General Expenses       \$ 1,810,4         133       134       Total Electric Operating and Maintenance Expenses       \$ 2,729,0				40.040	
125       99260000 Employee pensions and benefits       311,6         126       99280000 Regulatory commission expenses       22,7         127       99302000 Miscellaneous general expenses       17,4         128       99310000 Rents       251,3         129       99350000 Maintenance of general plant       1         130       95720000 Maintenance of Underground Lines       3,7         131       31         132       Total Administrative and General Expenses       \$ 1,810,4         133       134       Total Electric Operating and Maintenance Expenses       \$ 2,729,0         135       **       2,729,0		· ·		19,840 71,731	
126       99280000 Regulatory commission expenses       22,7         127       99302000 Miscellaneous general expenses       17,4         128       99310000 Rents       251,3         129       99350000 Maintenance of general plant       1         130       95720000 Maintenance of Underground Lines       3,7         131       132       Total Administrative and General Expenses       \$ 1,810,4         133       134       Total Electric Operating and Maintenance Expenses       \$ 2,729,0         135       136       2,729,0				311,657	
128       99310000 Rents       251,3         129       99350000 Maintenance of general plant       1         130       95720000 Maintenance of Underground Lines       3,7         131       Total Administrative and General Expenses       \$ 1,810,4         133       Total Electric Operating and Maintenance Expenses       \$ 2,729,0         135       Total Electric Operating and Maintenance Expenses       \$ 2,729,0		· · ·		22,785	
129       99350000 Maintenance of general plant       1         130       95720000 Maintenance of Underground Lines       3,7         131       132       Total Administrative and General Expenses       \$ 1,810,4         133       134       Total Electric Operating and Maintenance Expenses       \$ 2,729,0         135       136				17,420	
130       95720000 Maintenance of Underground Lines       3,7         131       132       Total Administrative and General Expenses       \$ 1,810,4         133       134       Total Electric Operating and Maintenance Expenses       \$ 2,729,0         135       136       137				251,379	
131       132       Total Administrative and General Expenses       \$ 1,810,4         133       134       Total Electric Operating and Maintenance Expenses       \$ 2,729,0         135       \$ 2,729,0		·		135 3,760	
Total Administrative and General Expenses \$ 1,810,4  133  134  Total Electric Operating and Maintenance Expenses \$ 2,729,0  135		E0000 maine iorio di oridorgiodila Emo		5,700	
Total Electric Operating and Maintenance Expenses \$ 2,729,0		Total Administrative and General Expenses	\$	1,810,427	
135					
		Total Electric Operating and Maintenance Expenses	\$	2,729,096	
136	135				
	136				

Name of	Respondent	·	ate of Report (Mo, Da, Yr)	Year of Report	
Nantucke	et Electric Company	(2)[ ] A Resubmission N	·	December 31, 2023	
	, ,	1\ /k 3	,	,	
		CHARGES FOR OUTSID	E SERVICES (Cont	nued)	
137					
138	Account #				
139	<u> </u>				
140	91070000 Construction	Work in Progress		\$	1,235,189
141	91080000 Accum Provi	ğ .		·	10,398
142	91630000 Stores Clear	ing .			37,143
143	91740000 Misc Current	& Accrued Assets			0
144	94030000 Depreciation	expense			74,100
145	94050000 Amortization	of Other Plant			411,491
146	94081000 Taxes Other	Than Inc Tax-Util Oper Inc			116,539
147	94117000 Losses from	Disposition of Utility Plant			C
148	94171000 Expenses of	Non-Utility Operations			44,522
149	94210000 Misc Non-Op	0			59
150	94212000 Loss on Disp	osition of Property			198
151	94261000 Donations				32,039
152	94262000 Life insurance				11,124
153		Civic, Political & Related Activ			2,655
154	94265000 Other deduc				29,266
155	94310000 Other Interes	•			2,809
156	92420000 Curr&Accr Li	ab-Miscellaneous			3,348
157	T.1.	I Other Assessed		•	0.040.000
158	Tota	l Other Accounts		\$ _	2,010,880
159					4 =00 ===
160	Tota	l Charges		\$ <u>_</u>	4,739,976
161					
162					

Name of R	espondent	This Report Is:	Date of Report	Year of Report	
		(1)[X] An Original	(Mo, Da, Yr)	Tour or respon	
Nantucket	Electric Company	(2)[ ] A Resubmission		December 31, 2023	
	· ·		·	•	
	CHA	RGES FOR OUTSID	E SERVICES (Continued)		
163		ment for Outside Ven	dors and Other Consultative	<u>ve Service</u>	
164	<u>Vendor</u>				
165			ant Accounts		
166	ASPLUNDH CONSTRUCTION L			\$	142,525
167	CLEAN HARBORS ENVIRONME				28,007
168	KOBO UTILITY CONSTRUCTIO				167,111
169	KOBO UTILITY CONSTRUCTIO	N CORP.			600,350
170	Massachusetts Electric Co				31,313
171	TIGHE & BOND INC.				27,740
172	TOWN OF NANTUCKET				112,578
173	TRC ENVIRONMENTAL CORP.				28,197
174	Other Vendors (47)				85,340
175	Total Plant Assaunts			\$	1 222 161
176	Total Plant Accounts			Φ	1,223,161
177		0	-ti At-		
178	ADODE ENEDOVIMANIA OFMEN		ation Accounts	•	74.000
179	ABODE ENERGY MANAGEMEN	II LLC		\$	74,828
180	ACI PAYMENTS INC				293,077
181	ACTION INC.				39,105
182	ASPLUNDH CONSTRUCTION L				546,425
183 184	CIRCUIT BREAKER SALES NE CLEARESULT CONSULTING IN				41,550 261,553
185	COHEN VENTURES	C			77,315
186	COMMONWEALTH OF MASSAC	PHIISETTS			28,633
187	COMPLETE ENERGY SERVICE				70,010
188	CONVERGENT OUTSOURCING				41,784
	DELOITTE & TOUCHE LLP	3 1140			36,701
190	DNV ENERGY INSIGHTS USA I	NC.			26,860
191	ENERGY FEDERATION INC				83,074
192	ENERGYHUB INC				45,786
193	ERIC MOWER AND ASSOCIATI	ES INC			65,372
194	ERNST & YOUNG LLP				61,439
195	ICF RESOURCES LLC				201,365
196	JONES LANG LASALLE AMERIO	CAS INC			60,373
197	KOBO UTILITY CONSTRUCTIO	N CORP.			32,534
198	MASSACHUSETTS CLEAN ENE	RGY CENTER			38,035
	NGUSA Service Company				106,143
200	NMR GROUP INC.				72,334
	PONTOON SOLUTIONS INC				76,144
202	VERIZON				42,695
203	Other Vendors (401)				538,731
204	Tatal On anatics Assess			•	0.004.000
205	Total Operation Accou	มาแร		\$	2,961,866
206	Total Observes			•	4 405 007
207	Total Charges			\$ <sub>=</sub>	4,185,027
208					

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1)[X] An Original	(Mo, Da, Yr)	·
Nantucket Electric Company	(2)[ ] A Resubmission	March 28, 2024	December 31, 2023

### **DEPOSITS AND COLLATERAL**

 Statement of money and the value of any collateral held as guaranty for the payment of charges pursuant to Massachusetts General Laws. Chapter 164, Section 128.

Line No.	Name of City or Town	An	nount
No.  1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44	Nantucket  Deposits on Hand = Cash received.  *Provided by Billings Management	<b>\$</b>	86,238
45 46 47 48 49			
50	Total	\$	86,238

ame of Respondent	This Report Is: (1) [X] An Original	Date of Report	Year of Report	
antucket Electric Company	(2) [ ] A Resubmission	March 28, 2024	December 31, 2023	
THIS I	RETURN (THE FERC FORM NO IS SIGNED UNDER	D. 1 AND THE MASSAC THE PENALTIES OF I		
SIGI		MUST BE PROPERLY	SWORN TO	24
Then personally appeared	ss. Michael		20	<u></u>
knowledge and belief.	truth of the foregoing statement			

LORAINE CHRISTY KLIMAS Notary Public, State of New York NO. 01KL4655253 Qualified in Nassau County Commission Expires 12/31/2025

56

Return on Equity

				5	S21
Name of	Respondent	This Report Is: (1)[X] An Original	Date of Report (Mo, Da, Yr)	Year of I	Report
Nantucke	t Electric Company	(2)[ ] A Resubmission	March 28, 2024	Decemb	er 31, 202
	RETURN C	ON EQUITY			
_ine No.	FERC Form 1 Reference	Description		Am	ount
1	Net Utility Income Available for Common Shareholders	23334			00's)
2	Add: Page 117 Line 27	Net Utility Operating Income		\$	6,639
4				φ	0,039
5 6	Add:	Amort of Acquisition Premium			-
7 8					
9 10	Less: Page 117 Line 70	Net Interest Charges			2,615
11	Less: Page 118 Line 31	Preferred Stock Dividends			
12 13	Net Utility Income Available for Common Shareholders				4,024
14 15					
16 17	Total Utility Common Equity				
18	Add: Page 112 Line 16	Total Proprietary Capital			100,249
19 20	Add: Page 112 Line 9	Discount on Preferred Stock			-
21 22	Add: Page 112 Line 10	Preferred Stock Expense			-
23 24	Less: Page 112 Line 3	Preferred Stock Issued			-
25 26	Less: Page 112 Line 12	Unappropriated, Undistributed S	ub Earnings		-
27 28	Less: Page 200 Line 12	Acquisition Adjustments			16,552
29 30	Add: Page 200 Line 32	Amort of Plant Acquisition Adjus	tments		846
31 32	Total Common Equity Excluding Unamort Acquisition Adjustment	,,,,,			84,543
33 34	Electric Operations Allocator ( Line 51 below)				99.96%
35	Electric Operations Allocator ( Line 31 below)	T : 111075 O F 7		-	
36 37		Total Utility Common Equity			84,509
38 39	Electric Operations Allocator				
40 41	Add: Page 110 Line 4	Total Utility Plant			169,388
42	Less: Page 200 Line 12	Acquisition Adjustments			16,552
43 44					152,836
45 46	Add: Page 110 Line 4	Total Utility Plant			169,388
47 48	Add: Page 110 Line 32 Less: Page 200 Line 12	Total Other Property and Investr Acquisition Adjustments	nent		61 16,552
49 50		, toquiotto, tojuotinonto			152,897
51		Electric Operations Allocator (Lin	ne 43 / Line 49)		99.96%
52		1		1	

4.76%

(Line 13 / Line 36)

# The Commonwealth of Massachusetts

## **RETURN**

OF THE

# NANTUCKET ELECTRIC COMPANY

TO THE

# DEPARTMENT OF PUBLIC UTILITIES

OF MASSACHUSETTS

For the Year Ended December 31, 2023

Supplemental Data
Electric Energy Burden Analysis

Name of officer to whom

correspondence should be

addressed regarding this report: Michael Dixon

Official Title:

VP, U.S. Controller

Office address:

2 Hanson Place, Brooklyn, NY 11217

Signature

## Nantucket Electric Company Electric Energy Burden Analysis - 2023

As directed by the Department of Public Utilities (the "Department), in its Memorandum on Annual Returns to Include Utility Burden Index Analysis, dated February 9, 2023, the following chart provides a detailed household economic burden index analysis ("Burden Analysis") evaluating residential energy electric utility customer bills as percentages of household income by county. The Burden Analysis provides the summary results of a detailed household burden index analysis by census block group, which is based on the total customer bill that includes net metering from solar, low-income discounts, and other bill impact factors.

The Burden Analysis further provides an analysis by household income for the statewide median household income and 50 percent, 100 percent, and 200 percent of the Federal Poverty Guidelines, to provide the Department with a clearer picture of specific areas in the Company's service territory with higher-than-average energy burden.

For its analysis, the Company geocoded the customer coordinates and appended census level identifiers and related information. The Company then summarized its billing data to yield average bills by the census identifiers to conduct the Burden Analysis. The Company, furthermore, intends to use this information to develop more advanced and meaningful strategies to enhance customer engagement and support.

Field	Description
Census Block ID	The Census defined geographic ID for the block group.
Census Block Label	Text label from Census American Community Survey (ACS) tables describing the block group, linked up with frequently
Cerisus Bioek Euber	used political type boundaries.
County	Determined based on the Census Block Label.
Municipality(ies)	The towns associated with the block group; as some block groups span multiple towns in rural areas and odd large commercial areas like Logan Airport, included those multiple towns designated with a "," in the string.
Electric Utility	Service in the block group per geolocated account addresses from the 2023 active customer population. Some cases marked as Split where multiple Utilities provide service.
Census Block Group Median Income	The median income for the block group as reported by the 5 year ACS for the 2022 ACS cycle.
Census Block Group Households	The block group estimated households from the ACS data.
Census Tract Median Income	The median income for the census tract ID. This repeats and cannot be summed vertically. Provided as an alternative grain for census block groups where the number of households was too small for ACS to report out median income.
Census Tract Households	The ACS estimated number of households for the census tract ID. This repeats and cannot be summed vertically. Provided as an alternative grain for census block groups where the number of households was too small for ACS to report out median income.
Census Block/Tract Level Median Income	The Census block group median income except in cases where the number of households was too small at the Census block level for ACS to report in which case the tract level income was used as a proxy.
Statewide Median Income	The state's 5 year median income is \$96,505 from https://www.census.gov/quickfacts/fact/table/MA/INC110221.
50% of Poverty	50% percent of a federal poverty level of \$26,500 for a family of 4: https://www.mass.gov/doc/fy-2022-liheap-income-eligibility-and-benefit-level-chart-march-2022/download
100% of Poverty	100% percent of a federal poverty level of \$26,500 for a family of 4: https://www.mass.gov/doc/fy-2022-liheap-income-eligibility-and-benefit-level-chart-march-2022/download
200% of Poverty	200% percent of a federal poverty level of \$26,500 for a family of 4: https://www.mass.gov/doc/fy-2022-liheap-income- eligibility-and-benefit-level-chart-march-2022/download
Electric Households included in Average Bill Calculation	Number of households included in the average electric bill analysis for the purposes of providing accurate county level data.
Average Annual Electric Bill	Average annual electric bill at the Census block level.
Electric Energy Burden based on Census Median Income	Electric energy burden calculated as the average electric bill compared to the median income at a Census block group or tract level.
Electric Energy Burden based on Statewide Median Income	Electric energy burden calculated as the average electric bill compared to the Statewide median income.
Electric Energy Burden based on 50% of Poverty	Electric energy burden calculated as the average electric bill compared to an income at 50% of the federal poverty level in a 4 person household.
Electric Energy Burden based on 100% of Poverty	Electric energy burden calculated as the average electric bill compared to an income at 100% of the federal poverty level in a 4 person household.
Electric Energy Burden based on 200% of Poverty	Electric energy burden calculated as the average electric bill compared to an income at 200% of the federal poverty level in a 4 person household.

Statewide Median Income	\$	96,505
50% of Poverty	\$	13,250
100% of Poverty	\$	26,500
200% of Poverty	Ś	53.000

County	County Level Median Income	Average Annual Electric Bill	Electric Energy Burden based on Census Median Income	Electric Energy Burden based on Statewide Median Income	Electric Energy Burden based on 50% of Poverty	Electric Energy Burden based on 100% of Poverty	Electric Energy Burden based on 200% of Poverty
Nantucket	\$133,927	\$2,864	2.1%	3.0%	21.6%	10.8%	5.4%

Statewide Median Income	\$ 96,505
50% of Poverty	\$ 13,250
100% of Poverty	\$ 26,500
200% of Bouarty	¢ 52 000

Census Block ID	Gersus Block tabel	County	Municipality(les)	Electric Utility	Census Block Group Median Income	Census Block Group Households	Gensus Track	ract Median Income	Census Tract Households	Block/Tract Level Median Income	Electric Households included in	Average Annual Electric	III June	Electric Energy Burden based	redian Inc	Sy Burden	Y Burden b	Electric Energy Burden based on 200% of Poverty
250199501001	Block Group 1; Census Tract 9501; Nantucket County;  Massachusetts	Nantucket	NANTUCKET	National Grid	\$ 114,464	653	\$	123,482	847	\$ 114,464	1617	\$	2,568	2.2%	2.7%	19.4%	9.7%	4.8%
250199501002	Block Group 2; Census Tract 9501; Nantucket County; Massachusetts	Nantucket	NANTUCKET	National Grid	\$ 132,500	194	\$	123,482	847	\$ 132,500	1526	\$	2,704	2.0%	2.8%	20.4%	10.2%	5.1%
250199502011	Block Group 1; Census Tract 9502.01; Nantucket County; Massachusetts	Nantucket	NANTUCKET	National Grid	\$ 104,514	433	\$	139,901	1,239	\$ 104,514	839	\$	2,501	2.4%	2.6%	18.9%	9.4%	4.7%
250199502012	Block Group 2; Census Tract 9502.01; Nantucket County; Massachusetts	Nantucket	NANTUCKET	National Grid	\$ 175,288	806	\$	139,901	1,239	\$ 175,288	932	\$	2,707	1.5%	2.8%	20.4%	10.2%	5.1%
250199502021	Block Group 1; Census Tract 9502.02; Nantucket County; Massachusetts	Nantucket	NANTUCKET	National Grid	\$ 73,438	492	\$	144,252	961	\$ 73,438	722	\$	2,706	3.7%	2.8%	20.4%	10.2%	5.1%
250199502022	Block Group 2; Census Tract 9502.02; Nantucket County; Massachusetts	Nantucket	NANTUCKET	National Grid	\$ 215,066	469	\$	144,252	961	\$ 215,066	666	\$	2,913	1.4%	3.0%	22.0%	11.0%	5.5%
250199503071	Block Group 1; Census Tract 9503.07; Nantucket County; Massachusetts	Nantucket	NANTUCKET	National Grid	\$ 96,505	246	\$	96,505	246	\$ 96,505	1039	\$	3,225	3.3%	3.3%	24.3%	12.2%	6.1%
250199504001	Block Group 1; Census Tract 9504; Nantucket County; Massachusetts	Nantucket	NANTUCKET	National Grid	\$ 79,455	454	\$	128,019	823	\$ 79,455	1285	\$	2,906	3.7%	3.0%	21.9%	11.0%	5.5%
250199504002	Block Group 2; Census Tract 9504; Nantucket County; Massachusetts	Nantucket	NANTUCKET	National Grid	\$ 176,583	369	\$	128,019	823	\$ 176,583	740	\$	2,556	1.4%	2.6%	19.3%	9.6%	4.8%
250199505001	Block Group 1; Census Tract 9505; Nantucket County; Massachusetts	Nantucket	NANTUCKET	National Grid	\$ 95,391	237	\$	133,321	543	\$ 95,391	1415	\$	2,729	2.9%	2.8%	20.6%	10.3%	5.1%
250199505002	Block Group 2; Census Tract 9505; Nantucket County; Massachusetts	Nantucket	NANTUCKET	National Grid	\$ 171,250	306	\$	133,321	543	\$ 171,250	1165	\$	3,931	2.3%	4.1%	29.7%	14.8%	7.4%