THE COMMONWEALTH OF MASSACHUSETTS

ANNUAL RETURN

OF THE

NANTUCKET ELECTRIC COMPANY

TO THE

DEPARTMENT OF PUBLIC UTILITIES

For the Year Ended December 31,

2021



Commonwealth of Massachusetts Department of Public Utilities One South Station Boston, MA 02110

STATEMENT OF OPERATING REVENUES

	YEAR
Name of Company	Nantucket Electric Company
D B A Address	2 Hanson Place, 12th Floor
F S MAR SUPO	Brooklyn, NY 11217
Massachusetts Operating Revenues (Intrastate) Other Revenues (outside Massachusetts) Total Revenues	Location on Annual Return
I hereby certify under the penalties of perjury that	at the foregoing statement is true to the best of my knowledge and belief.
	Signature Christopher McCusker Title VP. US Controller
The purpose of this statement is to provide the D assessment made pursuant to $G.L.\ c_1\ 25,\ \S\ 18$.	repartment 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)	Year/Period of Report
Nantucket Electric Company	End of: 2021/ Q4

FERC FORM NO. 1-F ()

INSTRUCTIONS FOR FILING FERC Form No. 1-F

GENERAL INFORMATION

1. Purpose

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, Licensees, and Others Subject to the Provisions of the Federal Power Act (18 CFR Part 101 (U.S. of A.) must submit FERC Form 1-F (18 C.F.R. § 141.2). Filers required to submit FERC Form 1-F must also submit FERC Form 3-Q (18 C.F.R. § 141.400). Each Nonmajor public utility or licensee classified as Class C or Class D pnor to January 1, 1994, may continue to file only the basic financial statements -Parts III. IV and V. Note: Nonmajor means having total annual sales of 10,000 megawatt-hours or more in the previous calendar year and not classified as "Major". as "Major."

III. What and Where to Submit

- IV. Submit FERC Form Nos. 1 and 3-Q electronically through the eCollection portal at https://eCollection.lerc.gov/ and according to the specifications in the Form 1-F taxonomy.
 - 1. 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

 2. 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 filled with the Federal Energy Regulatory Commission, for conformity in all material respects with the requirements of 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

The letter or report must state which, if any, of the pages above do not conform to the Commission's requirements, Describe the dis- crepancies that exist,

Federal, State and Local Governments and other authorized users may obtain blank copies of the FERC Form 1-F free of charge from https://www.ferc.gov/general-inform

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 The public reporting burden for this collection of information is estimated to average 122 nours 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, CI-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

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

M	110-113
IV.	114-117
V	118-119
XII	219
XVI	300-301
XVII	320-323
XVIIII	310-311
XIX	326-327
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

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

Name of Respondent Nantucket Electric Company		This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report: 2022-03-31	Year/Period of Report End of, 2021/ Q4	
-		Table of Contents			
	Table of Contents				1
	Instructions				2
1	Identification				2
(I	Annual Report Corporate Officer Certification				3a
m	Comparative Balance Sheet				4-5
Ш	Comparative Balance Sheet (Assets and Other Debits	5)			
	Comparative Balance Sheet (Liabilities and Other Cre	odits)			
IV	Statement of Income for the Year				6-8
V	Statement of Retained Earnings			<u> </u>	9
VI	Statement of Cash Flows				10-11
VII	Statement of Accumulated Other Comprehensive Inc.	ome and Hedging Activities			12(a)(b)
VIII	Notes to Financial Statements				13-14
IX	Atlowances				<u>15-16</u>
×	Other Regulatory Assets				17
ΧI	Data on Officers and Directors				18
XII	Accumulated Provision for Depreciation and Amortization of Utility Plant				19
XIII	Capital Stock Data			19	
XIV	Long-Term Debt Data				19
χv	Other Regulatory Liabilities				20
XVI	Electric Sales Data for the Year				21
XVII	Electric Operation and Maintenance Expense				21
XVIII	Sales for Resate				22
XIX	Purchased Power			23	
XX	Utility Plant Data			24	
XXI	Footnote Data				25
XXII	Purchases and Sales of Ancillary Services				<u>26</u>
XXIII	Monthly Transmission System Peak Load				27-28
XXIV	Transmission Service and Generation Interconnection	n Study Costs			29
XXV	Amounts Included in ISO/RTO Settlement Statements	S			30
	Energy Storage Operations (Small Plants)				419
	SUBSTITUTE PAGES FOR NONMAJOR RESPONDEN	TS USING ACCOUNTS DESIGNATED FOR MAJOR	CLASSIFICATION (Part 101)		
101	Comparative Balance Sheet (110-113)				
1V	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	s for Depreciation, Amortization and Depletion (20	0-201, 204-207)		
XII	Accumulated Provision for Depreciation of Electric U	tility Plant (219)			
XVI	VI Electric Operating Revenues (300-301)				
XVIII	Sales for Resale (310-311)				
XVII	Electric Operation and Maintenance Expenses (320-3	23)			
XIX	Purchased Power (326-327)				

	PART I: IDENTIFICATION			
01 Exact Legal Name of Respondent		02 Year of Report		
Nantucket Electric Company		End of: 2021/ Q4		
03 Previous Name and Date of Change (If name changed during year) /				
04 Address of Principal Business Office at End of Year (Street, City, State	, Zip Code)			
40 Sylvan Road, Waltham MA 02451				
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 (929) 324-4785 09 This Report is An Original / A Resubmission (1) ☑ An Original (2) ☑ A Resubmission		10 Date of Report (Mo, Da, Yr) 03/31/2022		
11 Name of Officer Having Custody of the Books of Account		12 Title of Officer		
Christopher McCusker		VP, US Controller		
13 Address of Officer Where Books of Account Are Kept (Street, City, State, Zip Code) 40 Sylvan Road, Waltham MA 02451				
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 controlled 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 certalises tha: I have evaranced this report and to the best of my knowledge, information, and befel all statements of fact contained in this report are connect statements of the business affairs of the respondent and the financial statements are other financial information contained in this report, conform in all material respects to the Uniform System of Accounts.						
Line Name of Certifying Official Signature Title				Date		
1	Christopher WcCusker	an an	VP, US Controller	3/30/2022		
Tide 18, U.S.C. 1001 makes 1 a crime for any person to knowingly and willingly to make to any Agency or Department of the United States any false, fictions 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) ② An Original
(2) □ A Resubmission

Date of Report 03/31/2022 Year/Period of Report End of: 2021/ Q4

COMPARATIVE BALANCE SHEET (ASSETS AND OTHER DEBITS)

Line No.	Title of Account (a)	Ref. Page No. (b)	Current Year End of Quarter/Year Batance (c)	Prior Year End Balance 12/31 (d)
1	UTILITY PLANT			
2	Utility Plant (101-106, 114)	200	157,144,472	149,720,002
3	Construction Work in Progress (107)	200	2,103,054	5,421,845
4	TOTAL Utility Plant (Enter Total of lines 2 and 3)		159,247,526	155,141,847
5	(Less) Accum. Prov. for Depr. Amort. Depl. (108, 110, 111, 115)	200	61,154,092	58,888,292
6	Net Utility Plant (Enter Total of line 4 less 5)		98,093,434	96,253,555
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)		98,093,434	96,253,555
15	Utility Plant Adjustments (116)			
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)		229.925	229,926
20	Investments in Associated Companies (123)			
21	Investment in Subsidiary Companies (123.1)	224		
23	Noncurrent Portion of Allowances	228		
24	Other investments (124)			
25	Sinking Funds (125)			
26	Depreciation Fund (126)			
27	Amortization Fund - Federal (127)			
28	Other Special Funds (128)			1,312.244
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)		60,883	1,373,126
33	CURRENT AND ACCRUED ASSETS			
34	Cash and Working Funds (Non-major Only) (130)			-
35	Cash (131)		114,130	58,801
36	Special Deposits (132-134)	1		
37	Working Fund (135)			
38	Temporary Cash Investments (136)			
39	Notes Receivable (141)			
40	Customer Accounts Receivable (142)		3,313,083	3,727,628
41	Other Accounts Receivable (143)		46,283	42,969
42	(Less) Accum. Prov. for Uncollectible AcctCredit (144)		355,509	281,019
43	Notes Receivable from Associated Companies (145)		82,092,966	69,878,708
44	Accounts Receivable from Assoc. Companies (146)		718,336	1,211,803
45	Fuel Stock (151)	227		
46	Fuel Stock Expenses Undistributed (152)	227		
47	Residuals (Elec) and Extracted Products (153)	227		
48	-, ', ', ', ', ', ', ', ', ', ', ', ', ',	227	311,735	570,050

	Plant Materials and Operating Supplies (154)	1		1
49	Merchandise (155)	227		
50	Other Materials and Supplies (156)	227		
51	Nuclear Materials Held for Sale (157)	202/227	_	
52	Altowances (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)		21,295	3,653
58	Advances for Gas (166-167)			
59	Interest and Dividends Receivable (171)			
60	Rents Receivable (172)		90,045	127,925
61	Accrued Utility Revenues (173)		1_134,661	824,093
62	Miscellaneous Current and Accrued Assets (174)			
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)		87,487,025	76 164,611
68	DEFERRED DEBITS			·
69	Unamortized Debt Expenses (181)		672,387	733,086
70	Extraordinary Property Losses (182.1)	230a		
71	Unrecovered Plant and Regulatory Study Costs (182.2)	230b		
72	Other Regulatory Assets (182.3)	232	3,726,726	4,195,697
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)		39	39,018
77	Temporary Facilities (185)			
78	Miscellaneous Deferred Debits (186)	233	8,759	16,383
79	Def. Losses from Disposition of Utility Ptt. (187)			
80	Research, Devel, and Demonstration Expend. (188)	352		
81	Unamortized Loss on Reaquired Debt (189)			
82	Accumulated Deferred Income Taxes (190)	234	12,501,023	10,364,863
83	Unrecovered Purchased Gas Costs (191)			
84	Total Deferred Debits (lines 69 through 83)		16,908,934	15,349,047
85	TOTAL ASSETS (lines 14-16, 32, 67, and 84)		202,550,276	189,140,339

Name of Respondent:
Mantucket Electric Company

This report is:

(1) ☑ An Original

(2) ☐ A Resubmission

Date of Report 03/31/2022 Year/Period of Report End of: 2021/ Q4

COMPARATIVE BALANCE SHEET (LIABILITIES AND OTHER CREDITS)

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	31,654,511	31,041,381
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	53,527,469	47,212,268
12	Unappropriated Undistributed Subsidiary Earnings (216.1)	118		
13	(Less) Reaquired Capital Stock (217)	250		
14	Noncorporate Proprietorship (Non-major only) (218)			
15	Accumulated Other Comprehensive Income (219)	122(a)(b)	30,322	38,393
16	Total Proprietary Capital (fines 2 through 15)		85,212,303	78,292,043
17	LONG-TERM DEBT			
18	Bonds (221)	256	51,300,000	51,300,000
19	(Less) Reaquired Bonds (222)	256		
20	Advances from Associated Companies (223)	256		
21	Other Long-Term Debt (224)	256		
22	Unamortized Premium on Long-Term Debt (225)	1		
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)		1,181,051	236,330
27	Accumulated Provision for Property Insurance (228.1)			
28	Accumulated Provision for Injuries and Damages (228,2)		18,965	16,506
29	Accumulated Provision for Pensions and Benefits (228.3)		3,721,154	4,636,572
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)		8,283	7,922
35	Total Other Noncurrent Liabilities (lines 26 through 34)		4,929,453	4,897,330
36	CURRENT AND ACCRUED LIABILITIES			
37	Notes Payable (231)			
38	Accounts Payable (232)		2,286,059	2,121,312
39	Notes Payable to Associated Companies (233)			
40	Accounts Payable to Associated Companies (234)		1,623,986	1,918,700
41	Customer Deposits (235)		77,256	83,025
42	Taxes Accrued (236)	262	3,585,587	2,747,082
43	Interest Accrued (237)		9,536	10,163
44	Dividends Declared (238)			
45	Matured Long-Term Debt (239)			
46	Matured Interest (240)			
47			6,982	866

	Tax Collections Payable (241)			
48	Miscellaneous Current and Accrued Liabilities (242)		712,040	413,426
49	Obligations Under Capital Leases-Current (243)		228,079	115,086
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)		8,529,525	7,409,660
55	DEFERRED CREDITS			
56	Customer Advances for Construction (252)			
57	Accumulated Deferred Investment Tax Credits (255)	266		
58	Deferred Gains from Disposition of Utility Plant (256)			
59	Other Deferred Credits (253)	269	109,715	322,291
60	Other Regulatory Liabilities (254)	278	38,098,324	32,570,187
61	Unamortized Gain on Reaquired Debt (257)			
62	Accum, Deferred Income Taxes-Accel, Amort.(281)	272		
63	Accum. Deferred Income Taxes-Other Property (282)		13,309,318	13,147,979
64	Accum. Deferred Income Taxes-Other (283)		1,061,638	1,200,849
65	Total Deferred Credits (lines 56 through 64)		52,578,995	47,241,306
66	TOTAL LIABILITIES AND STOCKHOLDER EQUITY (lines 16, 24, 35, 54 and 65)		202,550,276	189,140,339

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 03/31/2022	Year/Period of Report End of: 2021/ 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 (g) the quarter to date amounts for electric utility function; in column (i) the quarter to date amounts for gas utility, and in column (k) the quarter to date amounts for other utility function for the

- current year quarter.
- 4. Report in column (h) the quarter to date amounts for electric utility function; in column (j) the quarter to date amounts for gas utility, and in column (l) 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 Quarterty if applicable

6. Do not report fourth quarter data in columns (e) and (f)

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) totals.

Report amounts in account 414, Other Utility Operating Income, in the same manner as accounts 412 and 413 above.
 Use page 122 for important notes regarding the statement of income for any account thereof.

- 10. Give concise explanations concerning unsettled rate proceedings where a contingency exists such that refunds of a material amount may need to be made to the utility's customers or which may result in material refund to the utility with respect to power or gas purchases. State for each year effected the gross revenues or costs to which the contingency relates and the tax effects together with an explanation of the major factors which affect the rights of the utility to retain such revenues or recover amounts paid with respect to power or gas purchases.
- Give concise explanations concerning significant amounts of any refunds made or received during the year resulting from settlement of any rate proceeding affecting revenues received or costs incurred for power or gas purchases, and a summary of the adjustments made to balance sheet, income, and expense accounts.
 If any notes appearing in the report to stockholders are applicable to the Statement of Income, such notes may be included at page 122.

13. Enter on page 122 a concise explanation of only those changes in accounting methods made during the year which had an effect on net income, including the basis of allocations and apportionments from those used in the preceding year, Also, give the appropriate dollar effect of such changes.

14. Explain in a footnote if the previous year's/quarter's figures are different from that reported in prior reports.

15. If the columns are insufficient for reporting additional utility departments, supply the appropriate account titles report the information in a footnote to this schedule.

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 Utilty Current Year to Date {In dollars} (i)	Gas Utility Previous Year to Date (in dollars)	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	26,051,743	23,901,659			26,051,743	23,901,659				
3	Operating Expenses											
4	Operation Expenses (401)	320	11,649 657	10,561,759			11,649,657	10,561,759				
5	Maintenance Expenses (402)	320	1,518,975	1,531,341			1,518,975	1,531,341				
6	Depreciation Expense (403)	336	2,913,806	2,818,634			2,913,806	2,818,634				
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)											
13	(Less) Regulatory Credits (407.4)											
14	Taxes Other Than Income Taxes (408.1)	262	789,414	714,700			789,414	714,700				
15	Income Taxes - Federal (409.1)	262	2,880 789	1,846,525			2,880,789	1,846,525				
16	Income Taxes - Other (409,1)	262	1,136,143	942,404			1,136,143	942,404				
17	Provision for Deferred Income Taxes (410.1)	234, 272	(1,426,544)	1,212,305			(1,426,544)	1,212,305				
18	(Less) Provision for Deferred Income Taxes-Cr. (411.1)	234, 272		1,244,721				1,244,721				
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)	1								
24	Accretion Expense (411,10)									
25	TOTAL Utility Operating Expenses (Enter Total of lines 4 thru 24)		19,462 240	18,382,947		19,462,240	18,382,947			
27	Net Util Oper Inc (Enter Tot line 2 less 25)		6,589.503	5,518,712		6,589,503	5,518,712			
28	Other Income and Deductions								:	
29	Other Income								:	
30	Nonutilty Operating Income									
31	Revenues From Merchandising, Jobbing and Contract Work (415)			1,482						
32	(Less) Costs and Exp. of Merchandising, Job. & Contract Work (416)									
33	Revenues From Nonutility Operations (417)		729	4,525						
34	(Less) Expenses of Nonutility Operations (417.1)		42,423	5,600						
35	Nonoperating Rental Income (418)									
36	Equity in Earnings of Subsidiary Companies (418.1)	119								
37	Interest and Dividend Income (419)		323,739	852,580						
38	Allowance for Other Funds Used During Construction (419.1)		56,955	89,309						
39	Miscellaneous Nonoperating Income (421)		46,420	50,419						
40	Gain on Disposition of Property (421.1)									
41	TOTAL Other Income (Enter Total of lines 31 thru 40)		385,420	992,715						
42	Other Income Deductions									
43	Loss on Disposition of Property (421.2)									
44	Miscellaneous Amortization (425)									
45	Donations (426.1)		13,154	13,093						
46	Life Insurance (426.2)		6,395	5,880						
47	Penalties (426.3)		6,802	56,050						
48	Exp. for Certain Civic, Political & Related Activities (426.4)		4,176	5,534						
49	Other Deductions (426.5)		403,737	107,313						
50	TOTAL Other Income Deductions (Total of lines 43 thru 49)		434,264	187,870						
51	Taxes Applic, to Other Income and Deductions									
52	Taxes Other Than Income Taxes (408.2)	262								
53	Income Taxes-Federal (409.2)	262	(50, 171)	130,780						
54	Income Taxes-Other (409.2)	262	(20.221)	55,384						
55	Provision for Deferred Inc. Taxes (410.2)	234, 272	46,970	(42)						
56	(Less) Provision for Deferred Income Taxes-Cr. (411.2)	234, 272								
57	Investment Tax Credit Adj Net (411.5)									
58	(Less) Investment Tax Credits (420)									
59	TOTAL Taxes on Other Income and Deductions (Total of lines 52-58)		(23,422)	186,122						

60	Not Other Income and Deductions (Total of lines 41, 50, 59)		(25,422)	618,723				
61	Interest Charges							
62	Interest on Long-Term Debt (427)		79,162	313,374				
63	Amort. of Debt Disc. and Expense (428)		107,694	107,531				
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)		65,712	137,647				
69	(Less) Allowance for Borrowed Funds Used During Construction-Cr. (432)		3,688	16,237				
70	Net Interest Charges (Total of lines 62 thru 69)		248,880	542,315				
71	Income Before Extraordinary Items (Total of lines 27, 60 and 70)		6,315,201	5,595,120				
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)							
78	Net Income (Total of line 71 and 77)		6,315.201	5,595,120				

FERC FORM No. 1-F (REV. 02-04)

Name of Respondent Nantucket Electric Company	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report 03/31/2022	Year/Period of Report End of: 2021/ Q4
--	--	---------------------------	---

STATEMENT OF RETAINED EARNINGS

- 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 opening balance of retained earnings. Follow by credit, then debit items, in that order.
 6. 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.	(tem	Contra Primary Account Affected (b)	Current Quarter/Year Year to Date Balance (c)	Previous Quarter/Year Year to Date Batance (d)
	UNAPPROPRIATED RETAINED EARNINGS (Account 216)			
1	Balance-Beginning of Period		47,212,268	41,617,148
2	Changes			
3	Adjustments to Retained Earnings (Account 439)			
4	Adjustments to Retained Earnings Credit			
9	TOTAL Credits to Retained Earnings (Acct. 439)			
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)		6,315,201	5,595,120
17	Appropriations of Retained Earnings (Acct. 436)			
22	TOTAL Appropriations of Retained Earnings (Acct, 436)			
23	Dividends Declared-Preferred Stock (Account 437)			
29	TOTAL Dividends Declared-Preferred Stock (Acct. 437)			N-11-0
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)		53,527,469	47,212,268
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)		53,527,469	47,212,268
	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)			

Name of Respondent: Nanlucket Electric Company	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report 2022-03-31	Year/Period of Report End of: 2021/ Q4
---	--	------------------------------	--

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 (not of amounts capitalized) and income taxes paid.

 4. Investing Activities: Include at Other (line 31) not 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, inlangibles, etc.

 6. Enter on page 13 clanifications 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)	6,315,201	5,595,120
3	Noncash Charges (Credits) to Income:		
4	Depreciation and Depletion	2,913,806	2,818,634
5	Amortization of (Specify)		
5.1	Amortization of Debt Discount and Expenses	107,694	107,531
5.2	Amortization of Loss on Reacquired Debt		
5.3	Amortization of Regulatory Debits and Credits, Net		
8	Deferred Income Taxes (Net) In	(1,379,574)	(32,458)
9	Investment Tax Credit Adjustments (Net)		
10	Net (Increase) Decrease in Receivables	213,034	(1,176,999)
11	Net (Increase) Decrease in Inventory	258,315	(313,348)
12	Net (Increase) Decrease in Allowances Inventory		
13	Net Increase (Decrease) in Payables and Accrued Expenses	1,939,360	789,713
14	Net (Increase) Decrease in Other Regulatory Assets	212,956	4,383,736
15	Net Increase (Decrease) in Other Regulatory Liabilities	4,796,713	4,018,423
16	(Less) Allowance for Other Funds Used During Construction	56,955	(89,309)
17	(Less) Undistribuled Earnings from Subsidiary Companies		
18	Other:		
18.1	Accounts Receivable/Payable from/to Associated Companies	198,753	(483,466)
18.2	Change in Prepayments	(17,642)	(3,034)
18,3	Change in Unamortized Debt Expense	(46,995)	(46,738)
18.4	Change in Clearing Accounts	38,979	(46,665)
18.5	Change in Miscellaneous Deferred Debits	7,623	17,862
18.6	Change in Accumulated Provision for Injuries and Damages	2,459	(15,349)
18.7	Change in Accumulated Provision for Pensions and Benefits	(664,422)	(4,259,849)
18.8	Change in Asset Retirement Obligations	361	344
18,9	Change in Other Deferred Credits	(212,576)	(111,584)
18,10	Change in Deferred Income Taxes		5
18,11	Change in Pension/OPEB Capitalized dollars	(148,619)	(140.886)
22	Net Cash Provided by (Used in) Operating Activities (Total of Lines 2 thru 21)	14,478,471	11,190,301
24	Cash Flows from Investment Activities:		-
25	Construction and Acquisition of Plant (including land):		
26	Gross Additions to Utility Plant (less nuclear fuel)	(3,250,873)	(5,129,844
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	(56,955)	89,309
31	Other:		
31,1	Change in Utility Plant other	130	129
31,2	Cost of Removal	(316,235)	(432,541)
\rightarrow		1	

53.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3.	34	Cash Outflows for Plant (Total of lines 26 thru 33)	(3,510,023)	(5,651,565)
39 Investmenta's and Advances to Assoc and Subsidiery Companies Image: Contractions and Advances from Assoc and Subsidiery Companies Image: Contractions and Advances from Assoc and Subsidiery Companies Image: Contractions and Advances from Assoc and Subsidiery Companies Image: Contractions and Advances from Assoc and Subsidiery Companies Image: Contractions and Advances from Assoc and Subsidiery Companies Image: Contractions and Advances from Assoc and Subsidiery Companies Image: Contractions and Advances from Associated Contractions and Subsidiery Companies Image: Contractions and Advances from Associated Contractions and Subsidiery Companies Image: Contractions and Advances from Associated Contractions and Subsidiery Companies Image: Contractions and Advances from Associated Contractions and Subsidiery Companies Image: Contractions and Subsidiery Companies Image: Contractions and Subsidiery Contractions and Subsidiery Companies Image: Contractions and Subsidiery Contractions and Subsidiery Companies Image: Contractions and Subsidiery Contractions and Subsidiery Contractions and Advances Expenses and Advances Ex	36	Acquisition of Other Noncurrent Assets (d)		
4.0 Commissions and Antonoces from Associated confiscations of Scientistry Companies Commission of Investments in Intell Antonoces (Scientistry Companies) Commission of Intelligence (Scientistry Companies)	37	Proceeds from Disposal of Noncurrent Assets (d)		
4.3 Disputition of all relevantements (and Advances to) Associated and Substidiary Composition Comments	39	Investments in and Advances to Assoc. and Subsidiary Companies		
44 Puchase of investment Securies (a) <t< td=""><td>40</td><td>Contributions and Advances from Assoc, and Subsidiary Companies</td><td></td><td></td></t<>	40	Contributions and Advances from Assoc, and Subsidiary Companies		
4.8 Proceeds from Sales of Investment Securies (a) </td <td>43</td> <td>Disposition of Investments in (and Advances to) Associated and Subsidiary Companies</td> <td></td> <td></td>	43	Disposition of Investments in (and Advances to) Associated and Subsidiary Companies		
	44	Purchase of Investment Securities (a)		
47 Collections on Loans Collections Collections 48 Reformsand Discrease in Receivables Collections Collections 50 Reformsand Discrease in Privations Collections Collections 51 Reformsand Discrease in Privations Collections Collections 52 Reformsand Discrease in Privations Collections Collections 53 Oberes Collections 1,1312-24 Collections 53 Oberes 1,1312-24 Collections 1,1312-24 Collections 53 Oberes 1,1312-24 1,1312	45	Proceeds from Sales of Investment Securities (a)		
49 Mct (norsaas) Decrasas in Nectory Control 50 Als (Increase) Decrasas in Nectory Control 51 Mct (Increase) Decrasas in Nectoral Septides Control 52 Decrasas in Nectoral Septides Control 53 Ober: Control 53.1 Ober: Control 53.2 Change in Special Funds 1,312,244 (94,849) 53.2 Change in Special Funds (12,142) (94,849) 53.2 Change in Accumulated Other Comprehense Increase (12,142) (16,474) 53.2 Change in Accumulated Other Comprehense Increase (12,142) (16,474) 53.2 Change in Accumulated Other Comprehense Increase (14,423) (16,474) 53.2 Change in Accumulated Other Comprehense Increase (14,423) (11,195,820) 54.2 Professor from Insurance of (14,423) (11,195,820) 54.2 Professor from Insurance of (14,423) (11,195,820) 54.2 Professor from Insurance of (14,423) (14,195,820) 54.2 Professor from Insuran	46	Loans Made or Purchased		
50 Mst (increase) Decrease in Inventory Control 51 Net (increase) Decrease in Abovances Hald for Spoulation Control 52 Net Increase (Decrease) in Payables and Accurated Expenses Control 53 Oberit Control 54.1 Change in Special Funds 1,312-24 53.2 Change in Special Funds 1,312-24 53.3 Affaite Movergood Leading (1,115) 8.0 54.3 Affaite Movergood Leading (1,124-24) 9.0 55.4 Net Cash Provided by (Used oil niversid) Affairles (1,115) 8.00 56.2 Affaite Movergood Leading (1,115) 8.00 57.3 Net Cash Provided by (Used oil niversid) Affairles (1,115) 8.00 58.4 Cash Provided by (Used oil niversid) Affairles (1,115) 8.00 59.4 Cash Provided by (Used oil niversid) Affairles (1,115) 8.00 60.1 Casp Term Debt (o) (1,115) 8.00 61.2 Provided Stock (1,115) 8.00 62.3 Affairles Movergood Leading (1,115) 8.00 63.4 Provided Stock (1,115) 8.00 64.	47	Collections on Loans		
55 Nat (incroasa) Decreasa in Adorance Hold for Speculation Incroasa 52 Nath Increase (Decreasa in Adorance Hold for Speculation) Increasa 53 Ober: Increasa 54 Ober: Increasa 55 Ober: Increasa 56 Ober: Increasa 57 Change in Special Funds (11.10) 58 Ober: (11.10) 53 Affidite Morraycol Lending (11.10) 53 Affidite Morraycol Lending (11.10) 54 Clean Provided by Used on Investing Activities (Total of Inte S 4 thru 55) (14.423.142) 56 Clean Frontides Up Used on Investing Activities (11.10) 61 Clean Frontides Up Used on Investing Activities (11.10) 62 Oberican Control State Morray Activities (11.10) 63 Common Stock (11.10) 64 Oberican Control State Morray State Activities (11.10) 65 All Increase in Associated Companies (11.10) 66 All Provided by Outatide Sources (Total 51 thru 69) (11.10)	49	Net (increase) Decrease in Receivables		
55 In thicrosave (Decrease) in Payables and Accruel Expension Comment 53 Other: 1.312.44 (94.480) 53.1 Change in Special Funds 1.312.44 (94.480) 53.2 Change in Accomulated Orner Comprehensive Income (11.03) 2.1333 33. Affective Accomulated Orner Comprehensive Income (12.214.258) (5.470.48) 57. Net Cash Provided by (Used in) Investing Activities (14.423.142) (11.195.600) 59. Cash Flows from Financing Activities (14.423.142) (11.195.600) 50. Proceeds from Issuance of (14.423.142) (11.195.600) 50. Common Stock (14.423.142) (11.195.600) 51. Change In Advances from Associated Companies (14.23.142) (11.195.600) 64. Other: (14.23.142) (11.195.600) (14.23.142) (11.195.600) 64. Other: (14.23.142) (14.23.142) (14.23.142) (14.195.600) (14.23.142) (14.23.142) (14.23.142) (14.23.142) (14.23.142) (14.23.142) (14.23.142) (14.23.142	50	Net (increase) Decrease in Inventory		
5.5 Ohner: Ohner: <td>51</td> <td>Net (increase) Decrease in Allowances Held for Speculation</td> <td></td> <td></td>	51	Net (increase) Decrease in Allowances Held for Speculation		
5.5.1 Change in Special Funds 1,13,224 (9,4,80) 5.3.2 Change in Accumulated Other Comprahenave Income (11,105) 2,2,0,3 5.3.3 Affelter Moneypool Lending (12,214,259) (6,470,418) 5.3.3 Affelter Moneypool Lending (12,214,259) (6,470,418) 5.3.4 Net Cash Provided by Cubed in Investing Activities (Total of Inne 54 thru 55) (14,423,142) (11,105,620) 5.9 Cash Flows from Financing Activities (14,423,142) (11,105,620) 6.0 Predered Stock (14,423,142) (11,105,620) 6.1 Org-Term Debt (b) (14,423,142) (11,105,620) 6.2 Prefered Stock (14,231,142) (11,105,620) 6.2 Org-Term Debt (b) (14,231,142) (11,105,620) 6.1 Org-Term Debt (b) (14,231,142) (14,231,142) 6.1 Org-Term Debt (b) (14,231,142) (14,231,142) 6.1 Org-Term Debt (b) (14,231,142) (14,231,142) 6.1 Org-Term Debt (c) (14,231,142) (14,231,142) 6.2	52	Net Increase (Decrease) in Payables and Accrued Expenses		
53.2 Change in Accumulated Other Comprehensive Income (11,105) 2,1043 53.3 Affidate Moneypood Lending (12,214,258) (5,470,418) 57.7 Nat Cash Provided by Ulsas drill Invasting Activities (14,423,142) (11,195,820) 59.6 Chash Flows from Financing Activities (14,423,142) (11,195,820) 50.7 Predicted Shock (14,423,142) (11,195,820) 61.0 Convincing Activities (14,423,142) (11,195,820) 62.1 Predicted Shock (14,423,142) (11,195,820) 63.2 Common Shock (14,423,142) (14,423,142) 64.3 Other (14,423,142) (14,423,142) 64.4 Other (14,423,142) (14,423,142) 64.1 Change in Advances from Associated Conganies (14,423,142) (14,423,142) 64.1 Change in Advances from Associated Conganies (14,423,142) (14,423,142) 6.1 Change in Advances from Associated Sinch (14,423,142) (14,423,142) 7.2 Change in Advances from Associated Conganies (14,423,142) (14,423,14	53	Other:		
53.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3.	53.1	Change in Special Funds	1,312,244	(94,680)
57 Net Cash Provided by (Usde in) Investing Activities (11.195.80) 58 Cash Flows from Financing Activities (11.423.142) (11.195.80) 59 Cash Flows from Issuance of: (1.423.142) (11.195.80) 60 Proceeds from Issuance of: (1.423.142) (1.423.142) 61 Long-Term Debt (b) (1.423.142) (1.423.142) 62 Preferred Stock (1.423.142) (1.423.142) (1.423.142) 63 Common Stock (1.423.142) (1.423.142) (1.423.142) (1.423.142) 64 Other: (1.423.142)	53.2	Change in Accumulated Other Comprehensive Income	(11,105)	21,043
59 Cash Fkws from Financing Activities	53.3	Affiliate Moneypool Lending	(12,214,258)	(5,470,418)
60 Proceeds from Issuance of 61 Long-Term Deat (b) 62 Preferred Stock 63 Common Stock 64 Other: 65.1 Change in Advances from Associated Companies 66 Net Increase in Short-Term Debt (c) 77 Other: 78 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: 77 Other: 78 Preferred Stock 79 Preferred Stock 70 Other: 70 Other: 71 Compose In Debt (b) 72 Change in Advances from Associated Companies 73<	57	Net Cash Provided by (Used in) Investing Activities (Total of lines 34 thru 55)	(14,423,142)	(11,195,620)
61 Long-Term Debt (b)	59	Cash Flows from Financing Activities		
62 Perferred Slock	60	Proceeds from Issuance of:		
63 Common Stock	61	Long-Term Debt (b)		
64 Other: 64.1 64.1 Change in Advances from Associated Companies 66.1 66 Net Increase in Short-Term Debt (c) 67.0 70 Other: 67.0 70 Cash Provided by Outside Sources (Total 61 thru 69) 67.0 72 Payments for Retirement of: 67.0 73 Long-term Debt (b) 67.0 74 Preferred Stock 67.0 75 Common Stock 67.0 76 Other: 67.0 76.1 Change in Advances from Associated Companies 67.0 78 Net Decrease in Short-Term Debt (c) 67.0 80 Dividends on Preferred Stock 67.0 81 Dividends on Common Stock 67.0 82 Age (Decrease) In Cash and Cash Equivalents (Total of lines 70 thru 81) 67.3 83 Net Cash Provided by (Used in) Financing Activities (Total of lines 70 thru 81) 67.3 84 Cash and Cash Equivalents at Beginning of Year 67.3	62	Preferred Slock		
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 Onmmon Stock 81 Dividends on Common Stock 82 Net Cash Provided by (Used in) Financing Activities (Total of lines 70 thru 81) 83 Net Cash Provided by (Used in) Financing Activities (Total of lines 18, 49 and 71) 55,329 (5,319) 86 Cash and Cash Equivalents at Beginning of Year 58,801 64,120	63	Common Stock		
Net Increase in Short-Term Debt (c) Net Increase in Short-Term Debt (c) Other: Cash Provided by Outside Sources (Total 61 thru 69) Payments for Retirement of: Long-term Debt (b) Preferred Stock Common Stock Other: Change in Advances from Associated Companies Net Decrease in Short-Term Debt (c) Dividends on Preferred Stock Increase in Short-Term Debt (c) Net Cash Provided by (Used in) Financing Activities (Total of lines 70 thru 81) Ret Cash and Cash Equivalents at Beginning of Year Services of Stock Sash and Cash Equivalents at Beginning of Year	64	Other:		
Other: Cash Provided by Outside Sources (Total 61 thru 69) Payments for Retirement of: Cong-term Debt (b) Preferred Stock Common Stock Other: Change in Advances from Associated Companies Net Decrease in Short-Term Debt (c) Dividends on Preferred Stock Dividends on Common Stock Net Cash Provided by (Used in) Financing Activities (Total of lines 70 thru 81) Ret Decrease (Decrease) in Cash and Cash Equivalents at Beginning of Year San Advances (Gerrease) in Sash Equivalents at Beginning of Year Cash and Cash Equivalents at Beginning of Year	64.1	Change in Advances from Associated Companies		
Cash Provided by Outside Sources (Total 61 thru 69) 70 Cash Provided by Outside Sources (Total 61 thru 69) 71 Payments for Retirement of: 72 Payments for Retirement of: 73 Long-term Debt (b) 74 Preferred Stock 75 Common Stock 76 Other: 76 Other: 77 Change in Advances from Associated Companies 78 Net Decrease in Short-Term Debt (c) 80 Dividends on Preferred Stock 81 Dividends on Preferred Stock 83 Net Cash Provided by (Used in) Financing Activities (Total of line 18, 49 and 71) 84 Cash and Cash Equivalents at Beginning of Year 85 Ret Decrease (Decrease) in Cash and Cash Equivalents (Total of line 18, 49 and 71) 86 Seah and Cash Equivalents at Beginning of Year	66	Net Increase in Short-Term Debt (c)		
72 Payments for Retirement of:	67	Other:		
Long-term Debt (b)	70	Cash Provided by Outside Sources (Total 61 thru 69)		
Preferred Stock Common Stock Common Stock Change in Advances from Associated Companies Net Decrease in Short-Term Debt (c) Dividends on Preferred Stock Dividends on Common Stock Net Cash Provided by (Used in) Financing Activities (Total of lines 70 thru 81) Net Increase (Decrease) in Cash and Cash Equivalents (Total of line 18, 49 and 71) Sash and Cash Equivalents at Beginning of Year Sash and Cash Equivalents at Beginning of Year	72	Payments for Retirement of:		
75 Common Stock	73	Long-term Debt (b)		
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 81 Dividends on Common Stock 83 Net Cash Provided by (Used in) Financing Activities (Total of lines 70 thru 81) 84 Net Increase (Decrease) in Cash and Cash Equivalents (Total of line 18, 49 and 71) 85 Says and Cash Equivalents at Beginning of Year 86 Says and Cash Equivalents at Beginning of Year 87 Says and Cash Equivalents at Beginning of Year	74	Preferred Stock		
76.1 Change in Advances from Associated Companies Ret Decrease in Short-Term Debt (c) Dividends on Preferred Stock Dividends on Common Stock Net Cash Provided by (Used in) Financing Activities (Total of lines 70 thru 81) Net Increase (Decrease) in Cash and Cash Equivalents (Total of line 18, 49 and 71) See Cash and Cash Equivalents at Beginning of Year See See See See See See See See See Se	75	Common Stock		
Net Decrease in Short-Term Debt (c) Dividends on Preferred Stock Dividends on Common Stock Net Cash Provided by (Used in) Financing Activities (Total of lines 70 thru 81) Net Increase (Decrease) in Cash and Cash Equivalents (Total of line 18, 49 and 71) South and Cash Equivalents at Beginning of Year South and Cash Equivalents at Beginning of Year	76	Other:		
B0 Dividends on Preferred Stock B1 Dividends on Common Stock B3 Net Cash Provided by (Used in) Financing Activities (Total of lines 70 thru 81) B6 Net Increase (Decrease) in Cash and Cash Equivalents (Total of line 18, 49 and 71) B7 St. 329 B8 Cash and Cash Equivalents at Beginning of Year B8 Cash and Cash Equivalents at Beginning of Year	76.1	Change in Advances from Associated Companies		
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) 87 Cash and Cash Equivalents at Beginning of Year 88 Cash and Cash Equivalents at Beginning of Year 88 September 19, 200 September 20, 200	78	Net Decrease in Short-Term Debt (c)		
Net Cash Provided by (Used in) Financing Activities (Total of lines 70 thru 81) Net Increase (Decrease) in Cash and Cash Equivalents (Total of line 18, 49 and 71) Solve Total of line 18, 49 and 71)	80	Dividends on Preferred Stock		
86 Net Increase (Decrease) in Cash and Cash Equivalents (Total of fine 18, 49 and 71) 55,329 (5,319) 88 Cash and Cash Equivalents at Beginning of Year 58,801 64,120	81	Dividends on Common Stock		
88 Cash and Cash Equivalents at Beginning of Year 58,801 64,120	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)	55,329	(5,319)
90 Cash and Cash Equivalents at End of Year 114,130 58.801	88	Cash and Cash Equivalents at Beginning of Year	58,801	64,120
	90	Cash and Cash Equivalents at End of Year	114,130	58,801

Name of Respondent:	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report:	Year/Period of Report
Nantucket Electric Company		2022-03-31	End of: 2021/ Q4

PART VII: STATEMENT OF ACCUMULATED OTHER COMPREHENSIVE INCOME AND HEDGING ACTIVITIES

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-Sate 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)	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	23,099						23,099		
2	Preceding Quarter/Year to Date Reclassifications from Account 219 to Net Income	18.149						18,149		
3	Preceding Quarter/Year to Date Changes in Fair Value	(2.855)						(2,855)		
4	Total (lines 2 and 3)	15,294						15,294	5,595,120	5,610,414
5	Balance of Account 219 at End of Preceding Quarter/Year	38,393						38,393		
6	Balance of Account 219 at Beginning of Current Year	38,393						38.393		
7	Current Quarter/Year to Date Reclassifications from Account 219 to Net Income									
8	Current Quarter/Year to Date Changes in Fair Value	(8.071)						(8,071)		
9	Total (lines 7 and 8)	(8.071)						(8,071)	6.315,201	6,307,130
10	Balance of Account 219 at End of Current Quarter/Year	30,322						30,322		

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

Name of Respondent: Nantucket Electric Company	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report: 03/31/2022	Year/Period of Report End of: 2021/ 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, or of a claim for refund of income taxes of a 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 credits during 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 Loss 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 to the, 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

1. NATURE OF OPERATIONS AND BASIS OF PRESENTATION

Nantucket Electric Company ("the Company") is an electric retail distribution company providing electric service to approximately 14,059 customers on the Island of Nantucket

The Company is a wholly-owned subsidiary of National Grid USA ("NGUSA" or the "Parent"), a public unliny holding company with regulated subsidianes 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 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 Unitines ("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 outsomers, with the exception of the recovery of the Company's investment in the Outdense electric cashes, in the recovery of certain regulatory assets, funding of the recovery is from the customers of both companes, the mechanism by which recovery is submartely achieved is through a new purpose of recovery of certain requisitory assets recorded on the balance sheet of Massachusetts Electric. The Company's have of these costs and recoverns are reflected through a return on equity mechanism by mechanism by delivered to Note 13, "Related Party Transactions".

The accompanying filtrancial 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 Accounts, This is a comprehensive basis of accounting other than accounting principles generally accepted in the United States of America ("U.S. GAAP"). The primary differences 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 current or long-term as applicable. Additionally, the portion of regulatory assets related to an equity return are included for FERC reporting and derecognized for U.S. GAAP reporting.
- The accumulated amounts collected in rates for cost of removal over spending are included within accumulated degreciation for FERC reporting, but are presented as a regulatory liability 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
- His included within utility plant for FERC reporting, but is presented as other non-current assets for U.S. GAAP reporting
- For FERC reporting, the kability for uncertain talk positions related to temporary differences is not recognized pursuant to FERC guidance and deferred takes are recognized based on the difference between positions taken in filed talk returns adjusted for uncertain talk positions related to temporary differences is recognized and deferred takes are recognized based on the difference between the positions taken in filed talk returns adjusted for uncertain talk positions related to temporary differences are recognized and provided to the positions taken in filed talk returns adjusted for uncertain talk positions related to temporary differences are recognized.
- 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 ubility or non-utility in nature. For U.S. GAAP reporting, no distinction between utility and non-utility is made

The novel coronavirus ("CDV.ID-19") pandemic has disrupted the U.S. and global economies and continues to have a significant impact on global health. In March 2020, COVID-19 was declared a pandemic by the World Health Organization ("WHO") and the Centers for Disease Control and Presention, The COVID-19 pandemic has not had a material financial impact on the Company and the Company is monitoring COV-D-19 developments closely

Supplemental Cash Flow Information

	Twelve Months Ended December	
	1031	3050
_	(in thousands of dallars)	
Supplemental disclassions:		
Interest paid	\$ (70)	\$ (451)
troome takes baid	[1,004]	(2,760)
Supplemental disclosure of non-each financing and investing activities		
Capital-related accesses in hidred in accounts payable	(2)	23
Parent tax loss allocation	614	524

The Company has evaluated subsequinit even's and transactions through March 31, 2022, the date of issuance of these financial statements, and concluded that there were no events or transactions that require adjustment to, or disclosure in, the financial statements as of and for the year ended December 31, 2021

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Use of Estimates

preparing financial statements that conform to FERC requirements, the Company must make extinates 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 origining COVID-19 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 tharges 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 recognition (as regulatory labelines) if it is probable that such amounts will be recovered from, or refunded to, customers through future rates in accordance with Accounting Standards Codification (*ASC*) 980, "Regulated Operations," regulatory assets and liab littles are reflected on the balance sheet consistent with the retearment of the related eastly in the retearment of the related eastly in the retearment of the related eastly in the retearment.

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

Other Taxes

The Company collects taxes and fees from customers such as sales taxes, other laxes, surcharges, and fees that are levied by state or local governments on the sale or distribution of electricity. The Company accounts for taxes that are imposed on customers (such as sales taxes) on a net basis feeduded from revenues)

Federal and state income tases have been computed utilizing the asset and liability approach that requires the recognition of deferred tax issets and liabilities for the tax consequences of temporary differences by applying enacted statistory tax tates applycable to future years to differences between the financial statement carrying amounts and the tax basis of easing assets and liabilities. Deferred intome taxes also reflect the tax effect of net operating listes, cap tal losses, and general business reduct carryforwards. The Company assesses in the available positive and negative undence to institute valuation for the evaluation of the evidence to institute the first of the evaluation of the evidence to institute that the Company will not be able to realize the benefits of existing deferred tax assets, a valuation allowance is recorded to reduce existing deferred tax assets to the net realizable amount.

The effects of Las positions are recognized in the financial statements when it is more killed blin not that the position Taken, or expected the betalen, in a car return will be sustained upon examination by taxing authorities based on the technical ments of the position. The financial effects of changes in tax laws or reasts is accounted of or inthe person of examinent. Deferred investment tax is reducted with the underlying property.

NGRA files consolidated federal tax returns including all of the activities of its subsidiaries faich subsidiaries. Faich subsidiaries faich subsidiaries faich subsidiaries faich subsidiaries faich subsidiaries. The benefit of consolidated tax losses and credit are allocated to the NGRA including into to such benefit in determining each subsidiary. It a expense in the year that the loss or credit arises in a year that a consolidated loss or credit carryloward is ordined, the tax benefit unliked in consolidation is paid proportionately. To the subsidiaries that gave rise to the benefit in determining each would have stillined the benefit. The tax sharing agreement also requires NGNA to allocate its parent tax losses, excluding deductions from acquisitions indebtedness, to each subsidiary in the consolidated federal tax return with taxable income. The allocation of NGNA's parent tax losses acquisition indebtedness, to each subsidiary in the consolidated federal tax return with taxable income. The allocation of NGNA's parent tax losses acquisition indebtedness, to each subsidiary in the consolidated federal tax return with taxable income. The allocation of NGNA's parent tax losses acquisited for as a capital contribution and is performed in conjunction with the annual intercompany cash

Cash and Cash Equivalents

ivalents consist of short-term, highly liquid investments with original maturities of three months or less. Cash and cash aquivalents are carried at cost which ap

Company recognites an accumulated pravision for uncollectible accounts to record accounts receivable at estimated net realizable value. The provision is determined based on a variety of factors including, for each type of receivable, applying an estimated reserve percentage to aging stageby; taking into account historical collection and write-off experience, and management's assessment of collectabity from individual customers, as appropriate. The collectabitity of receivables is community assessed and, if circumstances change, the provision is test according to the collectabity. Receivable balances are written of against the provision for uncollectable accounts when the accounts addition and office retiremated and the balances are written to be uncollected to be uncollected to be uncollected.

Plant materials and operating supplies are stated at weighted average tost, which represents net realizable value, and are expensed of capitalized as used. There were no significant write-offs of obsolete plant materials and operating supplies for the years ended December 31, 2021 or 2020.

Company measures securities and pension and postrettrement benefit other than pension plan assets at far value. Fair value is the tince that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the . The following is the fair value herrarchy that priorities the inputs to valuation techniques used to measure fair value).

Level 1: quoted prices (unadjusted) in active markets for identical assets or identifies that a company has the ability to access as of the reporting date:
Level 2: imputs other than quoted prices included within Level 1 that are directly observable for the asset or identifies to observable through our roboration with observable market data;
Level 3: impossive high is internally developed formated current and princip moders for the aver or list but to observable inputs; such is internally developed formated current and princip moders for the aver or list but to observable market inputs; and
Not categorized: impostments in certain funds, that meet certain conditions of ASC \$20, 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 traded and have
onegong substict probon and redemption activity is a prachical expected eight fair laville of these investments is the Next Value ("NAM") per fund share;
or sability's fair value measurement level within the fair value hierarchy it based on the lowest level of any input that is significant to the fair value measurement. The Company uses valuation techniques that macurize the use of observable inputs and minimize the use of unobservable inputs.

Utility Plant

Utility plant is stated at ongonal cost. The cost of repairs and maintenance is charged to expense and the cost of renewals and bentering its that extend the useful file 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 rates for the years ended December 31, 2021 and 2020 were 3.0% and 3.0%, respectively.

Depreciation expense includes a component for the estimated cost of removal, which is recovered through rates charged to customers

Allowance for Funds Used During Construction

The Company records AFIIDC, which represents the debt and equity costs of financing the construction of new utking plant. The equity component of AFIDC is reported in the accompanying statement of income as non-cash income in other income. The debt component of AFIDC is reported as a non-lash offset to interest expense. After construction is completed, the Company is permitted to recover these costs through their inflution in rates. The Company recorded AFIDC related to equity of \$57 thousand and \$59 thousand and AFIDC related to thousand and OFIDC related to equity of \$57 thousand on \$50 thousand, or \$50 thousand, or \$50 thousand or \$60 thousand

The Company tests the impairment of long lived assets when events on changes in circumstances indicate that the carrying amount of the asset [or asset group] may not be recoverable if identified, the recoverable(if or asset is determined by companing its carrying value to the estimated undiscounted cash flows that the asset is especial to generate. If the companison 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, 2021 and 2020, there were no impairment losses recognized for lingle (yellow dassets).

The Company tests goodwill for impairment annually on lanuary 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 Company has early adopted Accounting Standards Update ("ASU") No. 2017-04, "Intangibles—Goodwill and Other (Topic 350); Simphifying the Test for Goodwill impairment," which eliminates step two from the two-step goodwill impairment test previously required under the former standard. The goodwill impairment test previously because on the companys on of the Company's estimated fair value with its carrying rein, including goodwill if the estimated fair value exceeds the carrying value, then goodwill is not considered impaired. If the carrying value exceeds the estimated fair value in the company is required to recognize an impairment charge for such excess, limited to the carrying amount of goodwill.

The Company elected to perform a quaktative assessment to determine whether it is more likely than not that the carrying value of the Company exceeds its estimated fair value and an impairment exists. The quaktative assessment is commonly referred to as the "Step O" test and requires the Company to evaluate relevant events and circumstances including, but not limit limited to, macroeconomic conditions, industry and markel considerations, cost factors, and other relevant entity-specific events that may indicate the existence of a decline in fair value that its other than temporary. The Company performed its lateit qualitative assessment as of January 1, 2021, at which time the quakitative assessment indicated that it was more likely than not that the fair value of the Company exceeds its carrying value and, as such, no impairment loss exist.

Additionally, the Company mon tors all relevant events and circumstance; during the year to determine if an interim impairment test is required. Such events and circumstances include an adverse regulatory outcome, declining financial performance, and deteriorable of industry or market conditions. The Company identified in such events or it anges in occumstance; that would indicate that the carrying value of the Company may not be recoverable as of December 31, 2021 or 2020.

Employee Benefits
The Company participates with other NGUSA subsidiaries in defined benefit pension plans and postretirement benefit other than pension ("PBOP") plans for its employees, administered by NGUSA. The Company recognizes its portion of the pension and PBOP plans if success the plans is recovered incomply rates; therefore, the net funded status is offset by a regulatory asset on "lability or asset. The cost of prividing these plans is recovered incomply rates; therefore, the net funded status is on the pension and PBOP plans' assets are commingted and affocated to measure and record pension.

PBOP funded status at each year-ened date. Pension and PBOP plan system assets are measured at late assets are measured

The Company adopted Topic 842 during the year ended March 31, 2020. The Company elected the practical expedient "package" in which any expired contracts were not reassessed to determine whether they met the definition of a lease; classification of leases that commenced prior to the adoption of this standard was not reassessed, and any initial direct costs for existing leases were not reassessed. Additionally, the Company elected the practical expedient to nit reassess existing easements that were not previously accounted for as leases under Topic 840.

The Company has elected to not evaluate whether sales tax and other similar taxes are lessor and lessee costs. Instead, such costs are deemed lessee costs. The Company does not combine leave and non-leave components for contracts in which the Company is the lessee of

Certain building leases provide the Company with an option to extend the lease term. The Company has included the periods covered by an extension options in its determination of the lease term when management believes it is reasonably certain the Company will exercise its

tease lab lines are recognized based on the present value of the lease payments over the lease term at the commencement date. Fill any leases that do not provide all 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 nessuring lease liabilities, the Company excludes variable lease payments, other than those that depend on an index or a rate, or are in substance fixed payments, and includes lease payments are made at or before the commencement date. Variable lease payments were not material for the variable sharp payments. fease payments made at or before the commer the years ended December 31, 2021 and 2020

Right of use ("ROU") assets consist of the lease hability, together with any payments made to the leasor prior to commencement of the lease lease lease sample also increatives and any initial direct coits. ROU assets are amortized over the lease term

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

In December 2019, the FASB issued ASU No. 2019 18 "Income Taxes (Topic 74% Sympthying the Accounting for income Taxes" which surplishes various aspects of the accounting for income Taxes by eliminating sertain exceptions to current requirements. The standard also enhances and symplishes other requirements, including tax basis step-up in goodwill obtained in a transaction that is not a business combination, ownership changes in investments, and interim-period accounting for enacted changes in that law. For public business entities, the standard is effective for fixed years, and interim periods within those fixed years, beginning after December 15, 2020. The Company early adopted this new guidance prospectively on April 1, 2021. The amendments did not result in a material impact on the Company's financial position, results of operations, or cash flows.

Accounting Guldance Not Yet Adopted

In June 2016, the FASB issued ASU No. 2016-13. "Financial instruments—Credit costes (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 coffected. The accounting shalldard provides a mew model for recognizing extend tooses on financial instruments based on an estimate of current expected credit losses as a valuation account that is deducted from the amortized dost basis of the financial asset (1) to present them expected (in the amount expected from the amortized cost basis of the financial asset) to present the exprising value at the amount expected to be collected on the financial asset (1) to present the exprising value at the amount expected to be collected on the financial asset (1) to present the exprising value at the amount expected to be collected on the financial asset (1) to present the exprising value at the amount expected to be collected on the financial asset (1) to present the exprising value at the amount expected to be collected on the financial asset (1) to present the exprising value at the amount expected to be collected on the financial asset (1) to present the expression of the financial asset (1) to present the expression of the financial asset (1) to present the expression of the presentation of this value option of the expression of the expres

3. REVENUE

The following table presents, for the years ended December 31, 2021, and 2020, revenue from contracts with sustainent, as well as additional revenue from sources other than contracts with sustainers, disapprepared by major source

	Years ended December 31,	
	2021	2020
	(in thousands of dell	ors/
Revenue from contracts with customers		
Electric serv-cei	\$ 22,491	5 20.411
Other revenue from contracts with customers	7,913	7 835
Total reverue from contracts with custiliners	30.404	28,246
Revenue from regulatory mechanisms	[4,353]	(4,344)
Total operating revenues	\$ 26,052	\$ 23,902

Electric Services. The Company owns and maintains an electric distribution network in National Distribution revenues are primarely from the sale of electricity and related services as part of the rate making primess. 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 for regulated sale and distribution of electricity or cresidence, commercial, and industrial customer within the Company for products and approved by the regulator are designed to recover the costs incurred by the Company for products and approved by the regulator are designed to recover the costs incurred by the Company for products and approved by the regulator are designed to recover the costs incurred by the Company for products and approved by the regulator are designed to recover the costs incurred by the Company for products and approved by the regulator are designed to recover the costs incurred by the Company for products and approved by the regulator are designed to recover the costs incurred by the Company for products and approved by the regulator are designed to recover the costs incurred by the Company for products and approved by the regulator are designed to recover the costs incurred by the Company for products and approved by the regulator are designed to recover the costs incurred by the Company for products and approved by the regulator are designed to recover the costs incurred by the Company for products and approved by the resolution of the res

rformance withgation related to these sales in to provide electricity to the customers on demand. The electricity supplied under the respective fariff represents a single performance obligation as it is a series of distinct goods or services that are substantially the same. The mance obligation is satisfied over time because the customer illimultaneously receives and consumes 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 (lasses and then applying the applicable sanff 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 commondity to the customer.

Additionally, the Company owns are 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 EFEC in respect of irrestance transmission.

Other Revenue from Contracts with Customers: Other Revenue from Contracts with Customers consists of capital related operations and maintenance billings and pode rentals. This revenue also includes Massachusetts Electric remotivesment as discussed in Note 13, Related Party Transactions"

Revenue from Regulatory Mechanisms. The Company records revenues in accounting principles for rate regulated operations for arrangements between the Company and the regulator, which are not accounted for as contracts with customers. Revenue from Regulatory Mechanisms include various deferral mechanisms such as capital trackers, energy efficiency programs, and other programs that also qualify as Alternative Revenue Programs ("ARPs"). ARPs enable the Company to adjust rates in the future, in response to past activities or completed events. The Company's electric distributions rates have a revenue decoupling mechanism ("RDM") which allows for annual adjustments to the Company's delivery rates as a resust of the reconciliation between allowed revenue and billed r

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,	
	2021	2020
	fin thousands of	dollars)
Other regulatory assets:		
Postretrement benefits	\$ 3,651	\$ 4.127
Rate adjustment mechanisms	68	64
Other	8	5
Total	3,727	4,196
Other regulatory habilities:		
Revenue decoupling mechanism	1,972	918
Rate adjustment mechanisms	3,296	2,661
Energy Efficiency	6,812	5,119
Fransmission service	19,600	17,984
Regulatory tax Nability, net	5,141	4,410
Second cable deferral	1,870	1,417
Other	7	51
lotal .	\$ 38,098	\$ 32,570

her than \$3.7 million of Postretirement benefits regulatory assets summarized above, all regulatory assets earn a rate of retu

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

Postretirement 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 customers in future periods.

Rate adjustment mechanisms: in addition to commodity costs, the Company is subject to a number of additional rate adjustment mechanisms whereby an asset or hability is recognized resulting from differences between actual revenues and the underlying cost being recovered or differences between actual revenues and targeted amounts as approved by the DPU.

Regulatory Rate asset/flability: Appresents under-recovered of experiences under-recovered or experiences under-recovered of experiences under-recovered or experiences under-recovered of experiences under-recovered or experiences under the company, or mainly as a result of regulatory. Now through accounting treatment for \$(0.2) million, state income tax rate changes for \$(0.2) million, and excess federal deferred taxes as a result of the Tax Cuts and Jobs Act of 2017 (*Tax Act*) for \$5 million.

Revenue decoupling mechanism. As approved by the OPU, 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 bifed revenues. Any difference is recorded as a regulatory asset or regulatory faibility.

Second cable deferral: Represents the recoveres of costs associated with the second undersea cable to the island of Yantucket, which was placed in service on April 18, 2006. The recovery mechanism was intended to mingate 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 recovering transmissions service over the subtequent year.

The Company records carrying charges on regulatory balances for which cash espenditures 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.

As described in Note 1, "Nature of Operations and Basili of Presentation," the Company and Massachusetts Electric are considered as one regulated entity for the purpose of receivering its costs and establishing its rates assessed to its Eustomers. For certain regulatory assets and find hidden, including incremental storm costs of qualifying storm events, site investigation and semediation costs, solar generation costs, and any other costs incurred by the companies when taken as a single entity, the funding of the recovery or means of refund is from or to the customers of both companies, with a lingle regulatory asset or flability referred on the balance sheet of Massachusetts Electric. As indicusted in the "Related Party Reimbursement" section in Note 13, "Related Party Transactions," the Company is share of such insist and recovering are reflected through the DPU approved return on equity mechanism between the Company and Massachusetts Electric.

The Company records its regulatory assets and liabilities associated with items that are specific to the Company, including but not limited to, energy efficiency, postret rement benefits, rate adjustment mechanismi, and regulatory deferred tax liability, net

On November 15, 2018, the Company and Massachusetts Electric filed an application for new base distribution rates that became effective October 1, 2019, On September 30, 2019, and updated on October 11, 2019, the DPU approved for the Company and Nantucket Llectric an overall net increase in base distribution revenue on appreciation for several performance based or standard plan, which adjusts based on a piece-determined formula. With the approval of the proposal of the prop

PBR Plan Filine

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 the earnings sharing mechanism, and recovers from or credit customers for any distormer share of excisis earnings pursuant to the earnings sharing mechanism, and recovers from or credit customers for the impact of costs in excess of a threshold assistance with exceening insists and excess of \$30 million. The result of the revenue rap formula was a proposed effect increase to base distribution revenue of 2 708%, or \$22 8 million. On September 8, 2021, the DPU insued final approval of Company and Massachusets Effective Corposed PBR and Capital Expenditure Adjustment filing. Effective October 1, 2021, subject to further investigation and reconciliation in the second phase of the proceeding. On February 23, 2027, the DPU issued final approval of Company and Nasachuset Effective's proposed PBR and Capital Expenditure Adjustment filing.

Tast ACT.
In February 2018, the DPU opened an investigation to examine the effect of the Taw Act on the rates of the investor owned withines in Massachusetts as of January 1, 2018 and directed the unlines to account for any revenues associated with the difficurent copporate income tas rates and establish a regulatory liability for excess recovery in rates of accountable deferred income tase. (FADIT!) On December 21, 2018, the DPU issued an order requiring all utilities to begin receiving in rates the among income tases, to the extensional mentionation was not already included in base distributions rates, through the common of factors aspiciated with retrain reconcining mechanisms and a separate factor for the among those and a separate factor for the among those and appeared to the control of the control ues associated with the difference between the previous and increditing in rates the amortication of excess deferred federal

In February 2019, the DPU issued an order finding that the Massachusetts whithes were not required to refurnd as savings previously accrued from January 1, 2018, through lune 30, 2018, as a resiult of the federal income tax rate reduction. On March 7, 2819, the Massischusetts described in the DPU issued and incoming of the federal tax savings accrued from January 1 2018 formany 2019 ruling and recominder its determination to allow utilities to keep the federal tax savings accrued from January 1 2018 formany 2019 ruling and recominder its determination to allow utilities to keep the federal tax savings accrued from January 1 2018 formally 2019 ruling and recominder its determination to allow utilities to keep the federal tax savings accrued from January 1 2018 formally 2019 ruling and recominder its determination to allow utilities to keep the federal tax savings accrued from January 1 2018.

On November 21, 2019, the FERC issued Order 864 to address ratemaking and regulatory reporting of excess or deficient ADIT related to the Tax Act. On June 29, 2020, NEP on behalf of the Company, submitted a compliance thing to address the application of Order 864 in NEP's Tariff No. 1 The filling proposes changes to various revenue requirement calculations in the tariff for the inclusion of the Rate Adjustment and Income Tax Allowance mechanisms. The Filling allow includes the populated permanent ADIT worksheet, which will be provided with the Issuance of final bifs oursuant to the provisions of the tariff NEP has proposed for the Company to amortize transmission related, protected property related excess or deficient ADIT assistanted with the 2017 Tax Act using the Average Rate Assistanted with the first provision of the Company to amortize transmission related, protected property related excess or deficient ADIT assistanted with the own period proposed to the DPJ docket addressing the Tax Act using the Average Rate Assistanted Property related excess or deficient ADIT assistanted with the own period approved in the DPJ docket addressing the Tax Act and the Average Rate Assistanted Property related excess or deficient ADIT assistanted with the own period approved in the DPJ docket addressing the Tax Act and the Average Rate Assistanted Property related excess or deficient ADIT assistanted with the own period approved in the DPJ docket addressing the Tax Act and the Average Rate Assistanted Property related excess or deficient ADIT assistanted as a second property related excess or deficient ADIT assistanted as a second period of the Average Rate Assistanted Property related excess or deficient ADIT assistanted as a second period of the Average Rate Assistanted Property related excess or deficient ADIT assistanted Property related excess or deficient A

Grid Modernization Plan

On August 19, 2015, the Company, together with Massachusetts Electric, filed its first proposed grid modernization plan ("GMP") with the DPIL with four different proposed investment scenarios. On May 10, 2018, the DPU sixed an order in this proceeding. The order approved \$82 million in grid facing investments over three years in 131 conservation voltage reduction and volt/volt amps reactive optimization. (2) alexanced distribution automation; (3) feeder monitors, (4) communications and information/operational refronces and captal consistency in a cerebral grant proceeding. The order approved of the proceeding in the four will consist process of the proceeding in the four will consist process of the process and captal consist through a received in excending mental consistency in the future will consider GMP1 in particular particular plants and distribution automation; (3) feeder monitors, (4) communications and information/operational consistency in a consistency of the future will consistency of the future will consider GMP1 in a future will consistency of the future will consistency of the future will consistent of the future will consist on the future will consist on the future will co

On September 30, 2019, in its decision regarding the Company's most recent request for a change in base distribution rates, the DPU stated that, pursuant to its supervisory withhirty, it would require a Comprehensive independent management audit of the Company, for March 1, 2021 for review and factual corrections, and the final legion was submitted to the PDPU on March 1, 2021 for review and factual corrections, and the final sepont was submitted to the PDPU on March 1, 2021 for review and factual corrections, and the final sepont was submitted to the PDPU on March 1, 2021 for review and factual corrections, and the final sepont was submitted to the PDPU on March 1, 2021 for review and factual corrections, and the final sepont was submitted to the PDPU on March 1, 2021 for review and factual corrections, and the final sepont was submitted to the PDPU on March 12, 2021 for review and factual corrections, and the final sepont was submitted to the PDPU on March 1, 2021 for review and factual corrections, and the final sepont was submitted to the PDPU on March 1, 2021 for review and factual corrections, and the final sepont was submitted to the PDPU on March 1, 2021 for review and factual corrections, and the final sepont was submitted to the PDPU on March 1, 2021 for review and factual corrections, and the final sepont was submitted to the PDPU on March 1, 2021 for review and factual corrections, and the final septiments are submitted to the Company of the PDPU on March 1, 2021 for review and factual corrections, and the final septiments are submitted to the PDPU on March 1, 2021 for review and factual corrections, and the final septiments are submitted to the PDPU on March 1, 2021 for review and factual corrections, and the factual corrections are submitted to the PDPU on March 1, 2021 for review and factual corrections, and the factual corrections are submitted to the PDPU on March 2, 2021 for review and factual corrections.

Between March 24, 2020 and February 26, 2021, the Chairman of the MDPU declared a moratonium prohibiting all residential ubits collection activities due to the COVID-19 parademic until July 1, 2021. Effective July 1, 2021, the Company recommenced normal collection activities, which in Illudes issuing another of amounts in arriears and alerting customers that their service is subject to disconnection for non-payment. The Commercial moratonium had been lifted effective September 1, 2021. The following are highly-lights of the Customer Assistance programs implemented to assist customers duming be another.

- Estended deferred payment arrangements = ("OPAs") up to 12 months for residential and small C& customers, with the ability to extend to 18 months for unique circumstances; up to six months for large C& dustomines with the terms to be determined an a case by case basis, on January 24, 2012, the Company discontinued the \$51 down COVID-0PAs and simplementing a transitional DPA program until May 2022.

 Active feel for C& customers severe wavefed curring the pandemic and resumed effective January 7, 2022.

 Revisions to residential Arrestage Management Plans ("AMPs") to provide more flexible enrollment terms and an increase in air rearrages for given from \$4,000 to \$12,000 are still in effect. The Company is proposing to continue to apply most of the COVID-19 AVP terms for the 2022 AMP program year in its filing submitted on due on February 25, 2022.

 A COVID-19 Small C&I Arrestage Forgiveness Program ("AFP") that was extended several times and expired on September 30, 2021.

distribution companies should be allowed to record, defet, and track their bad debt and other COVID-related expenses; (2) cost recovery should be immed to the incremental costs incurred; and (3) certain costs must be extraordinary to qualify for recovery. The DPU decided that the contexted 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, 0 PU 20-91

The AGO opposes recovery by companies with PBR plans (including National Grid) of incremental COVID related O&M expenses. The AG also opposes the pre-tax overall weighted cost of capital for calculation of carrying changes on baid debt, arguing that the short term debt rate or, in the alternative, an interest rate contemporaneous to two year US Treasury notes is the correct rate. The AG also takes the position that the Department should consider the significance of the companies' near large position. The proceedings currently in the briefing phase.

Massachusetts Petition for Waiver of Jurisdiction Regarding the Rhode Island Sale

On March 17, 2021. National Grid USA announced the sale of its Ri business to PPL Energy Holdings, ELC. On May 4, 2021, National Grid USA Filed a pertion with the Department for a waiver of jurndiction under G.L. c. 164, 6 96(c), based on a finding that the sale of The Harragansett Electric Company to PPL Energy Holdings, ELC will have no adverse impacts to any electric or gas company subject to the Department's jurisdiction, as applicable, or the customers of any such electric or gas company. On toy 16, 2021, the DPU issued an order approving the Company's request for a way er of Section 96 regarding the sale of The Nationaganets Electric Company.

On August 12, 2021, the AG hied an appeal of the DPU's warver of jurisdiction with the Massachusetts Supreme Eudicial Court. The Attorney General filed a Motion to Stay the DPU Order from DPU 21-60 along with a request for the court to issue a decision on the Motion on or before February 14, 2022. On January 7, 2022, the Company for the Guid Deposition to the Attorney General's Motion to Stay the order. On February 10, 2022, the single justice referred the matter to the full fourt ISSCI instead of ruining on the motion of a stay. On February 26, 2022, the Single justice sessed at Emporary stay of the order. The Company provided an update to the Single justice sessed at Emporary stay of the Order. The Company provided an update to the Single justice sessed at Emporary stay of the Order. The Company provided an update to the Single justice sessed at Emporary stay of the order. The Company provided an update to the Single justice sessed at Emporary stay of the order. The Company provided an update to the Single justice sessed at Emporary stay of the order. The Company is working to resolve the stay as questly as possible. The AG's appeal remain spending before the court with order arguments after the early May 2022.

6. UTILITY PLANT AND NONUTILITY PROPERTY

The following table summarizes utility plant and nonutility property at cost and operating feases along with accumulated depreciation and amortization

	December 31,	
	2021	2020
	fin travagnets of d	olians)
New and made are	\$ 134,285	\$ 128,120
Plant and machinery		
Goodwill	16,552	16,592
Land and buildings	4,783	4,752
Assets in construction	2,103	5,422
Operating leases	1,818	587
Total utility plant and nonutrility property	159,539	155,433
Accumulated depreciation and amortization	(60,976)	(58,882)
Operating lease accumulated depreciation	(408)	(236)
Utility plant and nonutity property, net	\$ 98,155	\$ 96,315

7. FAIR VALUE MEASUREMENTS

The following tables present assets and liabilities measured and recorded at fair value on the balance sheet on a recurring basis and their level within the fair value hierarchy as of December 31, 2021 and 2020.

		Occumber 31, 2021		
	Level 1	Level 2	Level 3	Total
		(in thousands of dollars)		
Assets				
Securmes	\$11	\$10	511	<u> </u>
		December 31, 2020		
	Level 1	Level 2	Eavel 3	Total
		(in thousands of dollars)		
Assets				
Securities	\$ 505	\$ 728	\$	\$ 1,313

Securities: Securities are included in other non-current assets on the balance sheet and primarily include equity and debt investments based on quoted market prices (Level 1) and municipal and corporate bonds based on quoted prices of similar traded assets in open markets (Level 2).

8. EMPLOYEE BENEFITS

The Company participates with other NGUSA subsidiaries in qualified and non-qualified non-contributory defined benefit plans (the "Pension Plans") and PBOP plans (together with the Pension Plan (the "Plans")), covering substantially all employees

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 the Company's proportionate share of the Plan's projected benefit obligations. The Plan's costs a recompanies are first directly charged to the Company based on the Company's employees that participate in the Plans. Costs associated with associated service companies; employees are then allocated as part of the labor burden for work performed and the Company's behalf Pension and PBDP services and non-service costs are included within operations and maintenance expense in excompanying statements of more more Portions of the next periodic benefits (osts additional document bear equalitatived as a companying statement of more periodic benefits (osts additional document bear equalitatived as a companying statement of more periodic benefits (osts additional document bear equalitatived as a companying statement of more periodic benefits (osts additional document and ost additional document and ost additional document and periodic benefits (osts additional document and ost additional document and ost

Pension Plans

The Qualified Pension Plans are defined benefit plans which provide most union employees, as well as non-union employees hired before January 1, 2011, with a retirement benefit. Supplemental non qualified, non-contributory executive letterment programs provide additional defined pension benefits for certain executives. During the years ended December 31, 2021 and 2020, the Company made contributions of approximately \$0.5 million each year to the Qualified Pension Plans.

PBOP Plans

The PBOP Plans provide health care and life insurance coverage to eligible refired employees. Eligibility is based on age and length of service requirements and, in most cases, refirees must contribute to the rost of their coverage. During the years ended December 31, 2021 and 2020, the Company made no contributions to the PBOP Plans.

Net Periodic Benefit Cost

The Company's total pension cost for the years ended December 31, 2021 and 2020 are 50.2 million each year

The Company's total PBOP costs for the years ended December 31, 2021 and 2020 are \$0.2 million each year.

Amounts Recognized in Regulatory Assets/Liabilities

The following tables summarize other pre-tax changes in actuarial gains/losses and prior service costs recognized primarily in regulatory assets and other comprehensive income for the years ended December 31, 2021 and 1036

	Pension	Plans
	Decemb	er 31,
	2021	2020
	(M. Phonad	nds of pullions!
Net actuarial (gain) loss	\$ [\$26]	\$ 692
Amortization of net actuarial (gain) loss	(176)	(178)
Total	(702)	514
Included in regulatory assets	(702)	514
Total	\$ (702)	\$ 514
	PBOF	Plans
	Decem	ber 31,
	3053	2020
	(in the	usanding Automi
Net actuatial gain	5 (199)	\$1000
Amortization of net actuarial loss	(23)	(38)
Ectal	(222)	(338)
Included in regulatory assets	(222)	(338)
Total	\$ (222)	5 (338)

Amounts Recognized in AOCI and Regulatory Assets/Liabilities - not yet recognized as components of net actuarial loss

The following tables summarize the Company's amounts in regulatory swittle and accumulated other comprehensive intone on the balance sheet that have not yet been recognized as components of net actuar alloss as of December 31, 2021 and 2020.

	Pension Plans December 31,	
2021	2020	
(-n thousands of dollars)	1	
\$ 1,928	\$ 2,630	
1	1	
1,929	2,631	
3,929	2,631	
\$ 1,929	\$ 1,631	

	PROPP	lans
	December	er 31,
	2021	2020
	(in thousands o	of dollars)
•	\$ 868	\$ 1.063
nehr	(105)	(82)
	763	985
	763	985
	\$ 763	\$ 985

Amounts Recognized on the Balance Sheet

The following table is immarizes the portion of the funded status above that is recognized on the Company's balance sheet as of six tember 31, 2021 and 2020:

	Pension Plans		PBOP Plans	
	Decembe	December 31,		1,
	2021	2020	2021	2020
		(in theusands of dad	ensj	
Other non-current assets	\$-	\$ (43)	\$	\$-
Other current liabilities	*	(38)	(46)	[83]
Non-current liab lines	(729)	(1,735)	(2,992)	(2,945)
Total	\$ (729)	\$ (1,730)	\$ (3,038)	\$ (3,028)

Expected Benefit Payments

Based on current assumptions, the Company expects to make the following benefit payments subsequent to Dissember 31, 2021.

and thousands of dollars.	Pension	PBOP
Years Ended December 31,	Plans	Plans
2022	\$ 407	\$80
2023	425	80
2024	444	89
2025	463	103
2026	478	114
2027-2031	2,564	734
Total	5 4.781	\$ 1,200

Assumptions Used for Employee Benefits Accounting

	Years Ended December 31,		
	2021 2020		
Benefit Obligations:			
Discount rate	1.25%	3 65%	
Rate of compensation increase (nonunion)	4.10%	3 50%	
Rate of compensation increase (union)	4.05%	3 50%	
Weighted average cash balance interest crediting rate	2.75%	2.75%	
Net Periodic Benefit Costs:			
Discount rate	3.65%	4 10%	
Rate of compensation increase	3.50%	3 50%	
Expected return on plan assets	6.00%	6.50%	
Weighted average cash balance interest crediting rate	2.75%	3 25%	

	Years Ended December 31,	
	2021	2020
	3.25%	3.65%
	3.65%	4.10%
	6 50% 7 00%	6 50% -7 25%

The Company selects its discount rate assumption based upon rates of return on Fighty rated corporate bond yields in the marketplace as of each measurement date. Specifically, the Company uses the Aon AA-Only Bond Universe Curve along with the expected future cash flows from the Company retriement plans to determine the weighted average discount rate assumption.

The expected rate of return for various passive asset classes is based both on analysis of historical rate 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 assumptions, with the actual asset affocation, returning in a long-term return on asset rate for each plan Assumed Neathful Cost Trend Rate.

	December 31,		
	2021	3020	
Health care cost trend rate assumed for next year			
Pre 65	6.80%	7.00%	
Post 65	\$.40%	5.50%	
Prescription	7.70%	8.00%	
Rate to which the cost trend is assumed to decline (ultimate)	4.50%	4.50%	

Year that rate reaches ultimate trend

Pre 65	2031+	2031+
Post 65	2031+	2031+
Prescription	2031*	2031-

Plan Assets

The Pension Plan is a trusteed non contributory defined benefit plan covering all oil gible 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 NGUSA. Life insurance and medical benefit plan sponsored by NGUSA. Life insurance and medical benefit plan sponsored by NGUSA. Life insurance and medical benefit plan sponsored by NGUSA.

NGUSA, as the Plans' sponsor, manages the benefit plan investments for the exclusive purpose of providing retirement benefits to past'c pants and beneficiaries and paying plan expenses. The benefit plans' named fiduciary is The Retirement Plans Committee ("RPC"). The RPC seeks to minimum 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 fong-term total return on the plans' assets within a prudent level of risk and maintain a level of violability that is not expected to have a material impact on the Company's sepected of expense or the Company's ability to meet plan 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 olan 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 study typically is conducted periodically to determine whether the current strategic asset allocation continues to represent the appropriate balance of expected in an are water and reward for the plan to meet expected fabilities. Each budy considers the investment risk of the asset allocation of open and exteriorines of position and determines upstrate or position in a persion study in a persion study of a persion study of

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, legularly monitors, and reviews asset class performance, total fund performance, and compliance with asset allocation guidelines. This information is reported to the RPC at quarterly meetings. The RPC changes fund managers and rebalances the performance and provided in the RPC a

Equity investments are broadly diversified across U.S. and non-U.S. stocks, as well as across growth, value, and small and large capitalization stocks. It kewise, the Fixed income portfolio is broadly diversified across market segments and is mainly invested in investment grade securities.

Where investments have made in non-investment grade sestes the higher volability is carefully judged and balanced against the repected higher returns. While the majority of plan assets are invested in equires and fixed income, other asset classes are unkneed to further diversify the investments. These asset distance include private equaty, real estable, and deversified alternatives. The objective of these other investments are enhancing long-term returns.

while implicit agreement of the PBOP Print, since the earnings on a portion of the assets are taxable, those investments are managed to maximize after tax returns consistent with the broad schools. Alternative devices are taxable and return are reviewed by the plan investment of advisors, National G-of management and the RPC on a regulal basis of an asset habits to asset this plan have no significant concentration of instance or other than the United States), industry or entity.

The target asset allocations for the benefit plans as of December 31, 2021, and 2010 are as follows:

	Pensio	on Plans	Union P	BOP Plans	Non-Union I	PBOP Plans
	December 31,		Decem	nber 31,	Decemb	per 11,
	2021	2020	5051	2020	2021	2020
Equity	30%	37%	39%	63%	70%	70%
Diversified alternatives	8%	10%	11%	12%	0%	0%
Fixed income securities	\$0%	40%	50%	20%	30%	30%
Private equity	5%	5%	0%	0%	0%	0%
Real estate	4%	5%	0%	0%	0%	9%
Infrastructure	3%	3%	096	0%	096	0%
	100%	100%	100%	100%	100%	100%

Fair Value Measurements

The following tables provide the fair value measurements amounts for the pens	ion and PBOP assets at the Plan level				
			December 31, 2021		
	tevel 1	Level 2	Level 3	Not categorized	Tota1
			(in thousands of dollars)	• • • • • • • • • • • • • • • • • • • •	
Pension assets:					
Equity	\$ 169.011	5-	5	\$ 745,693	\$ 914.705
Diversified afternatives	69,094			171,156	240,250
Corporate bonds	555	581,424		274 284	805,768
Government secur-bes	4,260	147,032		670,359	821,651
Pr vate equity				222,628	222,628
Real estate				115,925	115.925
Infrastructure		20	56	62.011	62.011
Total assets	\$ 242,366	\$ 728,456	\$+	\$ 2,212,058	\$ 3,182,860
Pending transactions					(65,867)
Total net assets					\$ 3,117,013
PBGP assets:					
Equity	\$ 137,446	5 -	\$	\$ 252,781	\$ 420,227
Diversified alternatives	34,002	5 *	**	29,056	63,058
Eurporate bonds		184,393		29,030	184.393
	70,610	116.366		810	187.787
Government securibes				40,821	40.821
Insurance contracts	4	351			
Total assets	\$ 242,059	\$ 300,759	5.	\$ 353,460	\$ 542,818
Pending transactions					730
Total net assets					\$ 543,548

	December 34, 2020						
	Level 1	Level 2	Level 3	Not categorized	Total		
		(in thousands of dollars)					
Pension assets:							
Equity	\$ 244,291	\$	\$=	\$ 884,046	\$ 1, 1,78,337 1, 128,337		
Diversified alternatives	67,175			206,259	273,434		
Corporate bonds		516.938		167,568	684,506		
Government securities	1,391	391,495		275.548	668,435		
Infrastructure				48.376	45,378		
Private equity				152,375	152,375		
Real estate	Y			110,861	110,861		

Total assets Pending transactions Total net assets	\$ 912,857	\$ 908,434	<u> </u>	\$ 1,845,035	\$ 3,066,326 [208,618] \$ 2,857,708
PBOP assets:					
Equity	\$ 190,390	\$	\$	\$ 321,108	\$ 511,498
Owersified alternatives	43,034			42,325	85,359
Corporate bonds		3.910			1,910
Government secur bes	11,147	161,378		794	173,319
Insurance contracts				41.201	41,201
Total assets	\$ 244,571	\$ 165,288	\$-	\$ 405,428	\$ 815,207
Pending transactions					1,559
Total net assets					\$ 816,846

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

Diversified 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 lunds. 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 demantives are included in this category such as credit default swaps to assist in managing credit risk.

Government securities: Government Seturities includes US agency and treasury securines, as well as state and local municipal bonds. The plans also include a small amount of Non-US government debt, which is also captured here. US Government money market funds are also included. In addition, interest rate futures and swops are held as a tool to manage interest rate institutes and swops are held as a tool to manage interest rate institutes.

Private equity: Private equity

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 untility type aissets. Investments in Infrastructure funds are unitized as a diversifier to other asset classes within the pension portfolio. Infrastructure investments are also typically income producing assets.

Insurance continues from contracts for more contracts for Insurance for infrastructure investments in Infrastructure.

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 substantia by all employees. For the years ended December 31, 2021 and 2020, the Company recognized an expense in the accompanying statement of income of 557 thousand, and 550 thousand, respectively, for matching contributions

S. CAPITALIZATION

Long term Debt

Long-term debt at December 31, 2021 and 2020 is as follows:

			December 31,		
			2021	2020	
	Interest Rate	Maturity Date		:	
Unsecured notes.					
2004 MIFA tax-exempt	Varrable	March 1, 2039	\$ 10,000	\$ 10,000	
2005 MIFA tax exempt	Variable	December 1, 2040	26,000	2H,000	
2007 MDFA tax exempt	Variable	August 1, 2042	13,300	13,300	
Long Term Debi			\$ \$1,300	\$ 51,300	

The aggregate maturities of long-term debt for the years subsequent to December 31, 2021 are as follows

[A thousands of defice)	
December 31, 2021	
2022	\$ ·
2023	
2024	
2025	r
2016	
Thereafter	\$1,300
Total	\$ \$1,300

The Company's debt agreements and bank ing 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, 2021, and 2020, the Company was in compliance with all such covenants.

Debt Authorization

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 January 13, 2021 and expires on October 24, 2022. The Company had no external short-term debt as of December 31, 2021 and 2020. Refer to Note 13, "Related Party Transactions" under "Intercompany Money Pool" for short term debt outstanding with associated companies.

Electric Revenue Bonds

As of December 31, 2021, the Company had \$51.3 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 80 0.11% and 0.25% and from 0.18% and 1.35% for the years ended December 31, 2021 and 2020, 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 June 14, 2023. The SBPA is available to provide liquidity support for \$51.3 million of the Company's long-term bonds in the form of tax exempt commercial paper. The Company has classified this debt as long-term due to its intent and ability to rehinance the debt on a long-term basis if it is not able to remarker it. As of Occember 31, 2021, and 2020, 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 thrancing of its first and second underground and submar ne cable projects. 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, 2021, and December 31, 2020 common equity was 63% and 61% of total capitalization, respectively. Under these provisions, none of the Company's retained earnings as of December 31, 2021 and December 31, 2020 were restricted as to common dividends.

10. INCOME TAXES

Components of Income Tax Expense

	Years Ended Decer	mber 31,	
	2021	2020	
	(or thousands of do	offers)	
Current tax expense:			
Federal	\$ 2,831	\$ 1,977	
State	1,116	998	
Total current tax expense	3,947	2,975	
Deferred tax (benefit) expense.			
Federal	(970)	280	
State	(410)	(312)	
Total deferred tax benefit	(1,380)	(32)	
Total income tax expense	\$ 2,567	\$ 2,943	
	Years Ended December 31,		
	2071	2070	
	(et thousands of d	foliars)	
Total income taxes in the statement of income			
Income taxes charged to operations	\$ 2,590	\$ 2,757	
Income taxes charged to other deductions	(23)	186	
₹	*****	****	

\$ 2,943

Statutory Rate Reconciliation

The Company's effective tax rates for the rears ended December 31, 2021 and 2020 are 28 9% and 34 5%, respectively. The following table presents a reconciliation of income tax expense (benefit) at the federal statutory tax rate of 21% to the actual tax expense.

	Years Ended December 31,		
	2021 2020		
	(in thousands i	of do ters)	
Computed tax	\$ 1,865	\$ 1794	
Change in computed taxes resulting from			
State income tax, net of federal benefit	558	540	
Temporary differences flowed through	504	658	
Audit and reserve settlements	119		
Provision to return adjustment	(472)		
Other items, ret	(0)	(49)	
Totalchanges	702	1.149	
Total income tax expense	\$ 2,567	\$ 2,943	

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

As a result of the enactment of the Tax Cuts and Jobs Act (Tax Act) on December 22, 2017, which reduced the corporate federal income tax rate from 35% to 21%, the Company remeasured its federal deferred tax assets and liabilities. As of December 22, 2017, which reduced the corporate federal income tax rate from 35% to 21%, the Company remeasured its federal deferred tax assets and liabilities. As of December 22, 2017, which reduced the corporate federal income tax regulatory liability in the refund of excess deferred income tax electronic incom

CITEL LAIC LE HELLE OFFICE						
			Years Ended Decemi	ber 31,		
_		2021			2020	
			(in thousands of do	(lars)		
Accounts	Excess ADIT	Gross-up	Tetal	Excess ADIT	Gross-up	Total
254	\$ {2,930}	\$ [1,102]	\$ (4,032)	\$ (2,914)	\$ {1,095}	\$ {4,009}
190	(4,953)	1,842	(3,252)	(4.353)	1,095	(3,258)
282	6,542		6,542	6,525		6,525
283	714		714	714		714
410 2	26	2.5	20	20	-	28
182 3	100	4				
Total	\$-	\$-	\$-	\$-	\$.	\$ 1

The amount of excess ABIT prior to amorbization, by jurisdiction, amorbization period and the amount of amorbization reflected in FERC account 410.11 are presented by

		Years Ended December 31,			
		2021		2020	
			fin thousands of do	Wars)	
Excess ADIT Category	Period	Amortization	Encess ADNT	nortesmona	Excess ADIF
Protected					1000
MA	ARMY [1]	\$ 99	\$ (3,604)	\$ 99	\$ (3,697)
Unprotected					
MA = Plant related	20 1 years	121	(2,938)	121	(2.633)
MA Other	> Years	(785)	3,612	[733]	3,611
Total		\$ (513)	\$ (2,930)	\$ (513)	\$ (2,914)

(1) Average Rate Assumption Method

Deferred Tax Components

	December 31,	
	3021	2020
	(in thousand of dobor	ıJ
Deferred tax assets:		
Postretirement benefits and other employee benefits	\$ 1,107	\$ 1,424
Regulatory labilities	9,004	7,693
Regulatory tax liability	1,405	1,219
Other	946	29
Total deferred tax assets	12,502	10,365
Deferred tax Nabilities:		
Property-related differences	13,309	13,148
Regulatory assets	1,018	1,146
Other:	44	55
Total deferred tan halimites	14,371	14,349
Deferred income tax liabilities, net	\$ 1,869	5 5,984

Status of Income Tax Examina

As of December 31, 2021, the Incorre tax returns for the periods ended March 31, 2016 and 2017 are no longer subject to examination by the IRS due to the statute expiration. The IRS comminded its examination of the next audit cycle which includes the periods ended March 31, 2018 and 2019. Therefore, the income tax returns for the years ended March 31, 2018 through March 31, 2021 remain subject to examination by the IRS.

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

Jurisdiction	Tax Year
Federal	March 31 2018
Massachusetts	March 31, 2013

The Company adopted the provisions of FASB guidance which clientes the accounting for uncertain tax positions as modified by FERC Docket AIO7-2-000. FASB guidance provides that the financial effects of a fax position shall initially be recogn zed when it is more likely than not, based on the technical merits, that the position will be systamed upon examination, assuming the position will be audited, and the taxing authority has full knowledge of all relevant information. FERC docket AIO7-2, 000 issues supplementary guidance requiring emittes to continue to recognize deferred informations of FERC docket AIO7-2, 000 issues supplementary guidance requiring emittes to continue to the transition accounting and in the financial statements. As of December 31, 2021 and December 31, 2020, the recognize deterred income takes for Commission accounting and repo Company did not have any unrecognized tax benefits on a FERC basis

The Company recognizes interest related to unrecognized tax benefits in other interest, including affinate interest and related penalties, if applicable, if other intume, net, in the accompanying statement of income. As of December 31, 2021, and 2020, the Company recorded to unrecognized tax benefits of 50.02 million, respectively. Our interest recognized during the years ended December 31, 2021 and 2020. The Company recorded interest income of 50.02 million and 50.01 million, respectively. No tax penalties were recognized during the years ended December 31, 2021 and 2020.

It is reasonably possible that other events will occur during the next twelve ministry 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

11. COMMITMENTS AND CONTINGENCIES

Legal Matters

The Company is subject to var ous 'egal 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 aggregate, to its business or likely to result in a material adverse effect on its results of operations, financial insition, or eash flows.

On June 17, 2021, five former NGUSA employees in the downstate New York Tacilities department were arrested on federal charges alleging fraud and bribery. It is NGUSA's undestanding that the investigation by the U.S. Actionney's office and the Federal Bureau of Investigation remains ongoing, NGUSA's a victim of the alleged stimes and will continue to compily with the federal government's investigation. The DPU, the New York Public Service Climmission, and the Rhode Island Public Utilities Commission have issued requests for information related to the alleged criminal condities. It is, to the possible to predict the outcome of the exception of t

Energy Efficiency Program Investigation

ALCHINA construction and an algorithm and the contraction and the

12. LEASES

The Company has various operating leases, or marily related to fleet vehicles and real estate used to support electric operations, with lease terms ranging between 6 and 13 years.

Operating lease ROU assets are included in obligations under capital lease current and obligations under capital lease current and obligations under capital lease current and obligations under capital lease to thave any finance leases

As of December 31, 2021, 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:

		Year Ended December 31,		
	2021	2020		
		(in thousands of dollars)		
Cash paid for amounts included in lease liabilities				
Operating cash flows from operating leases	\$ 154	\$ 146		
ROU assets obtained in exchange for new operating fease liabilities	\$ 1,230	\$ 50		
Weighted-average remaining lease term – operating feases	# years	3 years		
Weighted-average discount rate – operating leases	1.7%	2.7%		

The following contains the Company's maturity analysis of its operating fease liabilities as of December 31, 2021, showing the undiscourted 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	
Year Ending December 31,	(in thousands of dollars)	
2022	\$ 63	
2023	249	
2024	212	
2075	157	
2026	134	
Thereafter	685	
Fotal future minimum lease payments	1,501	
Less, imputed interest	(92)	
Potal	\$ 1,409	
Reported as of December 31, 2021;		
Ophgahons under capital leases - current	228	
Obligations under capital leases - noncurrent	1,181	
Total	\$ 1,409	

There are certain leases in whith the Company is the lessor. Revenue under such leases was immaterial for the years ended December 31, 2021 and 2020.

13. RELATED PARTY TRANSACTIONS

Accounts Receivable from and Accounts Payable to Associated Companies

NGUSA and its affiliates provide various services to the Company, including elecutive and administrative, customer services, financial (including accounting, audring, risk management, tax, and treasury/finance), human resources, information technology, legal, and strategy pransing, 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 ourstanding accounts receivable from associated companies and accounts payable to associated companies is as follows:

	Accounts Re	ceivable	Accounts F	ayable
	from Associated	I Companies	to Associated	Companies
	Decembe	rr 31,	Decembe	er 31,
	2021	2020	2021	2020
		(in thousands	of schlers)	
Massachusetts Electric Company	\$ 60 L	\$ 1,057	\$ 790	\$ 211
New England Power Company	21	ŁÓ	271	
NGUSA	25	22	21	1,078
NGUSA Serv-ce Company	76	110	542	628
Other	4	13		2
7otal	\$718	\$ 1,212	\$ 1,624	\$ 1,919

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 the ember 31, 2021, and 2020, 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 associated companies generally occurs via the intercompany money pool in which it participates. The Company is a partitipant in the Regulated Money Pool and can both borrow and invest funds investments in the Regulated Money Pool hear interest in accordance with the terms of the Regulated Money Pool Agreement. As the Company fully participates in the Regulated Money Pool hear intercompany charges with cash, all changes in the intercompany money pool balance are reflected as investing or financing activities in the accompanying statement of cash flows. For the purpose of presentation in the statement of cash flows, it is assumed all amounts settled through the intercompany money pool are constructive cash incompanying statement.

The Regulated Morey Pool is funded by operating funds from participants. NGUSA has the ability to borrow up to \$3.0 billion from National Grid plc for working capital needs including funding funding of the Regulated Money Pool, if necessary. The Company had short-term intercumpany money pool investments of \$82.1 million and \$69.9 million as of December 31, 2021 and 2020, respectively. The average interest rates for the intercompany money pool were 0.39% and 1.09% for the years ended December 31, 2021 and 2020, 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 Eumpany's actual net income for the year and the net income necessary for the Company to earn its DPU approved RDE for the hocal year, currently 9 6%. This reimbursement shall constitute additional revenue to the Company and expense to Massachusetts Electric. The Company is white dito retain any return in excess of 9 6%. For the years ended December 31, 2021 and 2020, Massachusetts Electric remembursed the Company 52 million each year.

Service Company Charge:

The alfiliated service companies of NGUSA provide certain services to the Company at cost without a markup. The service company costs are generally allocated to associated companies through a bered applicant. First and foremost, costs are directly charged to the benefited animal whenever practicable. Secondly, in cases where direct charging cannot be readily determined, costs are affociated using cost/casuation principles in like of the relationship of that type of servine, such as number of employees, number of customers/meters, capital expenditures, value of groperty owned, and total transfer, such as numers soon and of six bushions expenditures, tastly, all other costs are affociated based on a general allocator determined using a 3-point formula based on net margin, net builty plant, and operations and maintenance apprecia

Charges from the service companies of NGUSA to the Company are mostly related to traditional administrative support functions. For the years ended December 31, 2021 and 2020 cost allocated to the Company using the second and third bers noted above were \$5.5 million and \$5.4 million and \$5.4 millions.

Name of Respondent:	This report is:	Date of Report:	Year/Period of Report
Nantucket Electric Company	(2) A Resubmission	03/31/2022	End of: 2021/ Q4

PART IX: ALLOWANCES

- 1. Report below the particulars (details) called for concerning allowances.

- Report below the particulars (detaits) 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 for the remaining succeeding years in columns (j)-(k).
 Report on line 4 the Environmental Protection Agency (EPA) issued allowances. Report withheld portions Lines 36-40.
 Report on Lines 5 allowances returned by the EPA. Report on Line 39 the EPA's sales of the withheld allowances. Report on Lines 43-46 the net sales proceeds and gains/losses resulting from the EPA's sale or auction of the withheld allowances.
 Report on Lines 8-14 the names of vendors/transferors of allowances acquire and identify associated companies (See "associated company" under "Definitions" in the Uniform System of Accounts).
 Report on Lines 22 27 the name of purchasers/ transferoes of allowances disposed of and identify associated companies.
 Report on Lines 23-35 and 43-46 the net sales proceeds and gains or losses from allowances sales.

		Curre	nt Year	Year	One	Year Two		Year	Three	Fu Ye	ture ears	To	tals
Line No.	Allowance Inventory (Account 158.1)	No. (b)	Amt, (c)	No. (d)	Amt, (e)	No, (f)	Amt, (g)	No. (h)	Amt. (i)	No. (i)	Amt, (k)	No. (l)	Amt, (m)
1	Balance-Beginning of Year												
2													
3	Acquired During Year												
4	Issued (Less Withheld Allow)								L				
5	Returned by EPA												
6													
7													
8													
9													
10							l						
11													
12													
13						i							
14													
15	Total												
16													
17	Relinquished During Year:					Î							
18	Charges to Account 509												
19	Other:												
20	Allowances Used												
21	Cost of Sales/Transfers:												
22													
23													
24													
25													
26													
27													
28	Total												
29	Balance-End of Year												
30													
31	Sales:												
32	Net Sales Proceeds(Assoc, Co.)												
33	Net Sales Proceeds (Other)			-			[
34	Gains												
35	Losses												
	Allowances Withheld (Acct 158,2)												
36	Balance-Beginning of Year												
37	Add; Withheld by EPA												
38	Deduct: Returned by EPA							<u> </u>					
				i			1	1	†	1		1	

39	Cost of Sales	<u> </u>						
40	Balance-End of Year							
41								
42	Sales							
43	Net Sales Proceeds (Assoc. Co.)							
44	Net Sales Proceeds (Other)							
45	Gains							
46	Losses							

FERC FORM No. 1-F (ED. 12-94)

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 comprehensive income. However, because 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.

Pursuant 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 ("PBDP") 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 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.

(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 thatfunded 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 defer charges to OCI that would otherwise result from the adoption of FAS1S8 is appropriate.

Pursuant 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 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

(c) Concept: DescriptionAndPurposeOfOtherRegulatoryAssets

Pursuant 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 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

(d) Concept: DescriptionAndPurposeOfOtherRegulatoryAssets

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

(g) 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 recovery of costs are passed on to customers.

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

Name of Respondent: Nantucket Electric Company	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report 2022-03-31	Year/Period of Report End of: 2021/ Q4
---	--	---------------------------	---

PART XI: DATA ON OFFICERS AND DIRECTORS

Report 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 director and date of change in the comments column. Designate by astensk (*) 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	Woerner, Stephen* (President & Director)	Waltham, MA		Appointed 10/25/2021
2	Kelly, Christopher* (SVP, COO & Director)	Warwick, UK		Appointed 4/1/2021
3	Bracken, Vivienne (Senior Vice President)	Warwick, UK		
4	Sweet-Zavaglia, Keri (Senior Vice President)	Syracuse, NY		
5	Campbell, David H.* (VP, CFO, & Director)	Waltham, MA		Appointed 4/26/2021
6	McCusker, Christopher (VP & Controller)	Waltham, MA		
7	Bostic, Christina (VP & Treasurer)	Waltham, MA		
8	Sobolewski, Terence M. (VP)	Waltham, MA		Resigned 10/25/2021
9	O'Brien, John (President & Director)	Waltham, MA		Resigned 11/15/2021
10	Reed, Marcy L. (President & Director)	Waltham, MA		Resigned 4/1/2021
11	McNeill, Brian (VP, CFO, & Director)	Brooklyn, NY		Resigned 4/1/2021
12	McCallan, Michael (VP & Director)	Waltham, MA		Resigned 4/1/2021

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

Name of Respondent:	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report	Year/Period of Report
Nantucket Electric Company		03/31/2022	End of: 2021# Q4

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

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, include all costs 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	Balance Beginning of Year	57,806,296	57,806,296							
2	Depreciation Provisions for Year, Charged to									
3	(403) Depreciation Expense	2,913,806	2,913,806							
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)	2,913,806	2,913,806							
11	Net Charges for Plant Retired:									
12	Book Cost of Plant Retired	(504,433)	(504,433)							
13	Cost of Removal	(330,948)	(330,948)							
14	Salvage (Credit)	14,716	14,716							
15	TOTAL Net Chrgs, for Plant Ret, (Enter Total of lines 12 thru 14)	(820,665)	(820,665)							
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)	59,899,502	59,899,502							
		Section B, Balances at End of Year	According to Functional Classifica	ition						
20	Steam Production									
21	Nuclear Production									
22	Hydraulic Production-Conventional									
23	Hydraulic Production-Pumped Storage									
24	Other Production									
25	Transmission									
26	Distribution	54,786,390	54,786,390	 -						
27	Regional Transmission and Market Operation	5,113,112	5,113,112							
28	General									
29	TOTAL (Enter Total of lines 20 thru 28)	59,899,502	59,899,502							

	o of Respondent cket Electric Company	This report is: (1) ☑ An Original (2) ☐ A Resubmission		Date of Report: 03/31/2022	Year/Period of Report End of: 2021/ Q4		
PART XIII: CAPITAL STOCK DATA							
(Column f refers to amount outstanding without reduction for amounts held by respondent. Omit cents)							
(Colu	mn f refers to amount outstanding without reduction for	amounts held by respondent. On	mit cents)				
(Colu	class and Series of Stock	amounts held by respondent. On Mumber of Shares Authorized (b)	mit cents) 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)	

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

	o of Respondent: cket Electric Company	This report is: (1) ☑ An Original (2) ☐ A Resubmission	(1) An Original		Year/Period of Report End of: 2021/ Q4		
	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	0.16%	15,920	
2	Massachusetts Development Finance Agency- variable rate Utility Revenue Bonds Series 2005	12/08/2005	12/01/2040	28,000,000	0.16%	43,986	
3	Massachusetts Development Finance Agency- variable rate Utility Revenue Bonds Series 2007	08/01/2007	08/01/2042	13,300,000	0,14%	19,256	
	TOTAL			51,300,000		79,162	

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: 2022-03-31	Year/Period of Report End of: 2021/ Q4
---	--	----------------------------	---

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.

	12			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	Deferred Income Taxes	4,409,687	182.3/190/282/283	1,526,630	₩2,258,053	5,141,110
2	Energy Efficiency	5,118,776	431/451	356,689	2,050,060	6,812,147
3	Transmission Service	17,983,854	456	378,609	1,994,281	19,599,526
4	Basic Service Administrative Cost	1,701,297	182.3/431/456	278,334	275,280	1,698,243
5	Revenue Decoupling Mechanism	918,113	456	1,836,138	2,290,719	1,372,694
6	Cable Facilities	1,416,995	431/456	74,637	528,023	1,870,381
7	Over Collect-Commodity	959,516	449.1	124,577	762,426	1,597,365
8	Service Quality Penalty	61,949	426/456 .	127,782	72,691	6,858
41	TOTAL	32,570,187		4,703,396	10.231,533	38,098,324

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

FERC FORM NO. 1/3-Q: REPORT OF MAJOR ELECTRIC UTILITIES, LICENSEES AND OTHER

NOTES TO FINANCIAL STATEMENTS (Continued)

Schedule Page: 20 Line No.: 1 Column: a

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.

Schedule Page: 20 Line No.: 2 Column: a

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 0.250 C 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 Program; and (3) other funding as approved by the Department . The Company's annual Energy Efficiency Reconciling Factors ("EERFs") 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 .

Schedule Page: 20 Line No.: 3 Column: a

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 services. Transmission service costs are fully reconcilable and any over or under recoveries are passed on to customers receiving transmission service through the Company.

Schedule Page: 20 Line No.: 4 Column: a

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 bills 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 custo mers.

Schedule Page: 20 Line No.: 5 Column: a

Pursuant to MA DPU 07-SOA and the Company's Revenue Decoupling Mechanism ("ROM") Provision, the Company is operating under an RDM by which its actual distribution revenue is measured 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 demand charges, distribution 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 R-2 customers and the Residential Assistance Adjust ment. Actual Billed Distribution Revenue shall exclude the ROM Adjustment Factor, as it is subject to its own reconciliation. "Annual Target 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 annually pursuant to the Company's Performance-Based Ratemaking ("PBR") Provision, M.D.P.U. No. 1423, as may be amended from time to time, and as otherwise adjusted and approved by the Department, less a Streetlighting Sales adjustment pursuant to the Department's directive in D.P.U. 14-136-A.

Schedule Page: 20 Line No.: 6 Column: a

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 2.584¢ 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 1.865¢ to of 0.763¢ 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.

Schedule Page: 20 Line No.: 7 Column: a

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 DPU, payments to ISO-NE for procuring Basic Service power, the cost of acquiring renewable energy certificates or remitting Alternate Compliance 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 System. The recovery of these costs is fully reconcilable with any over or under recovery recovered from or credited to all customers.

Schedule Page: 20 Line No.: 8 Column: a

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").

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

Name of Respondent:	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report:	Year/Period of Report
Nantucket Electric Company		03/31/2022	End of: 2021/ 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 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 twelve 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 classified according to the basis of classification (Small or Commercial, and Large or Industrial) regularly used by the respondent if such basis of classification is not generalty 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 important rate increase or decreases.

8. For Lines 2.4.5. and 6, see Page 304 for amounts relating to unbilled revenue by accounts.

9. Include unmetered sales, Provide details of such Sales in a footnote.

Line No.	Title of Account (a)	Operating Revenues Year to Date Quarterty/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 Quarterty) (f)	AVG.NO. CUSTOMERS PER MONTH Previous Year (no Quarterly) (g)
1	Sales of Electricity						
2	(440) Residential Sales	1,941,132	2,014,345	17_170	19,687	1.822	2,006
3	(442) Commercial and Industrial Sales						
4	Small (or Comm.) (See Instr. 4)	351,414	257.884	3,850	3,511	254	284
5	Large (or Ind.) (See Instr. 4)	10,314	2.071	113	28	1	1
6	(444) Public Street and Highway Lighting	172	(121)				
7	(445) Other Sales to Public Authorities						
8	(446) Sales to Railroads and Railways						
9	(448) Interdepartmental Sales						
10	TOTAL Sales to Ultimate Consumers	2,303,032	2.274.179	21 133	23,227	2.077	2,291
11	(447) Sales for Resale						
12	TOTAL Sales of Electricity	2,303,032	2,274,179	21,133	23,227	2,077	2,291
13	(Less) (449,1) Provision for Rate Refunds	448.203	398.207				
14	TOTAL Revenues Before Prov, for Refunds	1,854,829	1,875,972	21_133	23.227	2.077	2,291
15	Other Operating Revenues		,				
16	(450) Forfeited Discounts		3,902				
17	(451) Miscellaneous Service Revenues	*2,749,336	42,251,121				
18	(453) Sales of Water and Water Power						
19	(454) Rent from Electric Property	532,538	587,320				
20	(455) Interdepartmental Rents		-				
21	(456) Other Electric Revenues	\$20,915,040	#19,183,344				
22	(456.1) Revenues from Transmission of Electricity of Others						
23	(457,1) Regional Control Service Revenues						
24	(457,2) Miscellaneous Revenues						
25	Other Miscellaneous Operating Revenues						
26	TOTAL Other Operating Revenues	24,196,914	22,025.687				
27	TOTAL Electric Operating Revenues	26,051,743	23,901,659				_

Name of Respondent:
Nantucket Electric Company

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

Date of Report: 03/31/2022

Year/Period of Report End of: 2021/ Q4

ELECTRIC OPERATION AND MAINTENANCE EXPENSES

f the amount for previous year is not derived from previously reported figures, explain in footnote.

If the amo	unt 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		
10	TOTAL Maintenance (Enter Total of lines 35 thru 39)		
11	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	(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-Hydrauke 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		
\vdash		4 677 320	4 732 027
76	(555) Purchased Power	1.677,330	1,738,837
76.1	(555.1) Power Purchased for Storage Operations		
77	(556) System Control and Load Dispatching		
78	(557) Other Expenses		
79	TOTAL Other Power Supply Exp (Enter Total of Lines 76 thru 78)	1,677,330	1,738,837
80	TOTAL Power Production Expenses (Total of Lines 21, 41, 59, 74 & 79)	1,677,330	1,738,837
81	2, TRANSMISSION EXPENSES		
82	Operation		
83	(560) Operation Supervision and Engineering	539	
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	134,135	117,962
89	(561.5) Rekability, Planning and Standards Development		
90	(561.6) Transmission Service Studies		
91	(561.7) Generation Interconnection Studies	430	
92	(561.8) Rehability, Planning and Standards Development Services		
93	(562) Station Expenses	90	44
93.1	(562.1) Operation of Energy Storage Equipment		

143	(589) Rents	5,835	9,107
144	TOTAL Operation (Enter Total of Lines 134 thru 143)	872,577	781,790
145	Maintenance		
146	(590) Maintenance Supervision and Engineering	24,941	
147	(591) Maintenance of Structures	49,418	17,751
148	(592) Maintenance of Station Equipment	68,148	69,126
148.1	(592.2) Maintenance of Energy Storage Equipment		
149	(593) Maintenance of Overhead Lines	1,081,671	1,100,626
150	(594) Maintenance of Underground Lines	207,726	267,709
151	(595) Maintenance of Line Transformers	12,653	13,349
152	(596) Maintenance of Street Lighting and Signal Systems	43,706	44,893
153	(597) Maintenance of Meters	163	158
154	(598) Maintenance of Miscellaneous Distribution Plant	30,052	17.230
155	TOTAL Maintenance (Total of Lines 146 thru 154)	1,518,478	1,530,842
156	TOTAL Distribution Expenses (Total of Lines 144 and 155)	2,391,055	2,312,632
157	5. CUSTOMER ACCOUNTS EXPENSES		
158	Operation		
159	(901) Supervision	20,284	29,642
160	(902) Meter Reading Expenses	5,707	19,858
161	(903) Customer Records and Collection Expenses	408,525	401,131
162	(904) Uncollectible Accounts	(189,422)	(243,001)
163	(905) Miscellaneous Customer Accounts Expenses	22,430	30,992
164	TOTAL Customer Accounts Expenses (Enter Total of Lines 159 thru 163)	267,524	238,622
165	6. CUSTOMER SERVICE AND INFORMATIONAL EXPENSES		
166	Operation		
167	(907) Supervision	3	188
168	(908) Customer Assistance Expenses	1.241,880	708,163
169	(909) Informational and Instructional Expenses	46,537	48,393
170	(910) Miscellaneous Customer Service and Informational Expenses	92,291	88,338
171	TOTAL Customer Service and Information Expenses (Total Lines 167 thru 170)	1,380,711	845,082
172	7. SALES EXPENSES	1,555,11	
173	Operation		
174	(911) Supervision	983	571
175	(912) Demonstrating and Selling Expenses	333	
176	(913) Advertising Expenses	5,581	6,543
177	(916) Miscellaneous Sales Expenses	311	208
178	TOTAL Sales Expenses (Enter Total of Lines 174 thru 177)	6,875	7,322
179	8. ADMINISTRATIVE AND GENERAL EXPENSES	0,073	1,322
180			
	Operation Const Edition	572.244	755 605
181	(920) Administrative and General Salaries	623,344	766,695
182	(921) Office Supplies and Expenses	528,687	550,202
183	(Less) (922) Administrative Expenses Transferred-Credit	133,553	140,997
184	(923) Oulside Services Employed	222,675	248.061
185	(924) Property Insurance	38,240	44,501
186	(925) Injuries and Damages	62,281	68,494
187	(926) Employee Pensions and Benefits	625,766	810,262
188	(927) Franchise Requirements		
189	(928) Regulatory Commission Expenses	71,051	72,974
190	(929) (Less) Duplicate Charges-Cr.		
191	(930.1) General Advertising Expenses		
192	(930.2) Miscellaneous General Expenses	12.304	46,621
193	(931) Rents	770,391	578,039

Name of Respondent: Nanlucket Electric Company	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report: 03/31/2022	Year/Period of Report End of: 2021/ Q4

SALES FOR RESALE (Account 447)

- 1. Report all sales for resale (i.e., sales to purchasers other than utrimate 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 acronyms, Explain in a footnote 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 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 unitaterally 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 service in a footnote,
- 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 column (a) as the Last Line of the schedule, Report subtotals and total for columns (g) through (k).

 5. 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.

 6. 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 (d), the average monthly non-coincident peak (NPC) demand in column (a), and the average monthly locincident peak (CP) demand in column (f). An in columns (d), and the average monthly NPC demand is the maximum metered hourly (60-minute integration) demand in a month. Monthly CP demand is the metered demand during the hour (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.
- 7. Report in column (g) the megawatt hours shown on bills rendered to the purchaser,
- 8. 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 (k) the total charge shown on bills rendered to the purchaser.
- 9. The data in column (g) through (k) must be subtotaled based on the RQ/Non-RQ grouping (see instruction 4), and then totaled on the Last -line of the schedule. The "Subtotal RQ" amount in column (g) 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 Non-Requirements Sales For Resale on Page 401, line 24.
- 10. Footnote entries as required and provide explanations following all required data.

					ACTUAL DEMAND (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+l+j) (k)
1		101.11-2									
2											
3				[
4											
5			r-s-rosse=								
6											
7											
8	27 5.										
9											
10											
11									Į.		
12											
13											
14											
15	Subtotal - RQ										
16	Subtotal-Non-RO										a 1
17	Total										

Nantucket Electric Company	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report 03/31/2022	Year/Period of Report End of: 2021/ 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 footnote any ownership interest or affiliation the respondent has with the sell
- 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 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 adjustment,
- 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 column (b), is provided.
- 5. For requirements RQ purchases and any type of service involving demand charges imposed on a monnthly (or longer) basis, enter the monthly average billing demand in column (d), the average monthly non-coincident peak (NCP) 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) demand in a month, Monthly CP demand is the metered demand during the hour (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 columns (i) and (i) 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 (h) and (i) the megawatthours of power exchanges received of charges, including out-of-period adjustments, in column (m). Explain in a footnote all components of the amount shown in column (m). Report in column (n) the lotal charge shown on bills received as settlement by the respondent. For power exchanges, report in column (n) 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 columns (g) and (h) must be reported as Purchases on Page 401, line 10. The total amount in column (i) must be reported as Exchange Received on Page 401, line 12, The total amount in column (j) must be reported as Exchange Delivered on Page 401, line 13. 9. Footnote entries as required and provide explanations following all required data.

					Actual Der	mand (MW)			POWER EX	CHANGES	co	ST/SETTLEM	MENT OF PO	WER
Line No.	Name of Company or Public Authority (Footnote Affiliations)	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) (9)	MegaWatt Hours Purchased for Energy Storage (h)	MegaWatt Hours Received (I)	MegaWatt Hours Delivered (j)	Demand Charges (\$) (k)	Energy Charges (\$) (l)	Other Charges (\$) (m)	Total (k+l+m) of Settlement (\$) (n)
1	New England Power	os	1										(177,513)	(177,513)
2	Constellation	RQ	1				5.883					486,097		486,097
3	OTE Energy	RQ	1				205					11,190		11.190
4	NextEra Marketing	RQ	1				4,731					379,401		379,401
5	Calpine	RQ	1				3,836					371,922		371,922
6	Dynegy	RQ	1				2,627					177,379		177,379
7	Macquarie	RQ	1				2,821					178,686		178,686
8	ConEd	RQ	1				3,449					250,168		250 168
15	TOTAL						23,552					1,854,843	(177.513)	1,677,330

Name of Respondent: Nanlucket Electric Company (1) ☑ An Original Date of Report: 03/31/2022 Year/Period of Report End of: 2021/ Q4		(1) El An Oliginal			
---	--	--------------------	--	--	--

SUMMARY OF UTILITY PLANT AND ACCUMULATED PROVISIONS FOR DEPRECIATION, AMORTIZATION AND DEPLETION

Report in Column (e) 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)	134,085,512	134,085,512				1	
4	Property Under Capital Leases	1,817,728	1,817,728					
5	Plant Purchased or Sold							
6	Completed Construction not Classified	4,689,682	4,689,682					
7	Expenmental Plant Unclassified							
8	Total (3 thru 7)	140,592,922	140,592,922	_				
9	Leased to Others							
10	Held for Future Use							
11	Construction Work in Progress	2,103,054	2,103,054					
12	Acquisition Adjustments	16,551,550	16,551,550					
13	Total Utility Plant (8 thru 12)	159,247,526	+159_247_526					
14	Accumulated Provisions for Depreciation, Amortization, & Depletion	61_154,092	*61,154,092					
15	Net Utility Plant (13 less 14)	98.093,434	98,093,434					
16	DETAIL OF ACCUMULATED PROVISIONS FOR DEPRECIATION, AMORTIZATION AND DEPLETION							
17	In Service:							
18	Depreciation	60,308,099	60,308,099					
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)	60,308,099	60,308,099					
23	Leased to Others							
24	Depreciation							
25	Amortization and Depletion							
26	Total Leased to Others (24 & 25)							
27	Held for Future Use							
28	Depredation							
29	Amortization							
30	Total Held for Future Use (28 & 29)							
31	Abandonment of Leases (Natural Gas)							
32	Amortization of Plant Acquisition Adjustment	845,993	845,993					
33	Total Accum Prov (equals 14) (22,26,30,31,32)	61,154,092	461,154,092					

Name of Respondent: Nantucket Electric Company	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report 03/31/2022	Year/Period of Report End of: 2021/ Q4						
FOOTNOTE DATA									
(a) Concept: UtilityPlantAndConstructionWorkInProgress									
This Total Utility Plant of \$159,247,526 which includes \$1,817,728 in right of Use (b) Concept: AccumulatedProvisionForDepreciationAmortizationAr		he Right of Use Assets are excluded							
The Total Accumulated Provision for Depreciation/Amortization and Depletion of \$61,154,092 which includes \$408,599 in right of Use Assets related to Operating Leases. For the purposes of this page, the Right of Use Assets are excluded. (g) Concept: Accumulated Provision For Depreciation Amortization And Depletion Of Plant Utility									
The Total Accumulated Provision for Depreciation/Amortization and Depletion of \$61,154,092 which includes \$408,599 in right of Use Assets related to Operating Leases. For the purposes of this page, the Right of Use Assets are excluded FERC FORM No. 1-F (ED. 12-89)									

Name of Respondent: Nantucket Electric Comp	any	(1) An Original (2) A Resubmission		Date of Report: 03/31/2022		eriod of Report 2021/ 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 of 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 106 according to prescribed accounts, on an estimated basis if necessary, and include the entries in column (c). Also to be included in column (c) are entries 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) a tentative distribution of such retirements. on an estimated basis in entries the end of the year, include in column (d) a tentative distribution of such retirements. on an estimated basis, with appropriate contra entry to the account for accumulated depreciation provision. Include also in column (d) distributions of these tentative classifications in columns (c) and (d), including 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 act on column (f) the additions or reductions of primary accou											
Line Account No. (a)	Balance Beginning of Year (b)	Additions (c)	Retirements (d)	Adjustments (e)	Transfers (f)	Balance at End of Year (g)					

This report is:

Account (a) FERC FORM No. 1-F (REV. 12-05)

	PAGE 264	Dispersion and				PAGE 205	Contract of the Contract of th	17.9	
(3). Experimental Exist by Exert Unclassified, and Account (30). Completed Construction had Classified-Exist 2. Include in column [1] or (1), as appropriate, correlation of additions and reterements for the judicional representation of the should be column. [2] additions and doubtown in column (2) additions; For identical to the amount of inflat disself reterement costs captivitied, included by privilery plant account, increases in cotumn [2], additions and doubtown in column (2) additions. Enclains in perimental center additional presentation accounts to indicate the integrative effect of such accounts. Chasely Account (3) accounts (3) presentation accounts to indicate the integrative effect of such accounts to the entires in column [2]. Also to be included in statum (2) are entires for increased in territarious desibutions of pixel year reported in outbran (6). It is even, if the respondent has a synfliciant amount of faint reterements which have not been plassified to privately accounts at the end of the year, included or column (6), a territario desibilition of such			ELECTRIC PLANT IN SERVICE (Income 101, 192, 100 and 108) Continued) these amounts. Careful observance of the above melastructure, and the basis of Accounts in 101 and 100 will acced enrous consistent of the above melastructure and the basis of Accounts in 101 and 100 will acced enrous consistent of the access of the acces						
	rits, on an estimated basis, with appropriate contra entry to the account for accu			pur chase and date of transactor Accounts, give also date	rt. If proposed ournal entres have	been filed with the Commission	i as required by live Uniform Syr	rstem of	
ine lo	Account (a)	Balance Beganing of Year (b) December 31, 2026	Additions (c)	Retrements (d)	Adjustments (e)	Transfers (f)	Balance at End of Year (g) December 31, 2021		l,m
1	1. INTANGBLE PLANT			Grand American	-		Electric State of the later of		
2	30 U Organization	- 1						-	П
3	302) Franchises and Consents						77.00	-	Т
- 4	303) Mecellaneous Intergette Plant	1							T
- 5	TOTAL intergetin Plant (Enter Total of lines 2, 3, and 4)		AND DESCRIPTION OF THE PARTY OF					-	П
. 6	2 PRODUCTION PLANT	Company of the last of the las		THE RESERVED		THE RESERVE	to the same of		T
- 7	A Steam Production Plant			SANTA CONTRACTOR	Name and Address of the Owner, where the Owner, which the Owner, where the Owner, which the				
. 8	(310) Land and Land Rights					534V 5		-	П
. 9	(311) Structures and Improvements							-	T
. 10	312) Boler Plant Equipment	1							
31	(313) Enginee and Engine-Oriver Generators			- 0	000	738		- 1	
. 12	(314) Turingenwator Units					77. 37.		-	T
13	315) Accessory Electric Equipment	-						-	
14	(316) Misc. Power Plant Equipment						1	-	
- 15	(317) Asset Retirement Costs for Steam Production							-	T
16	TOTAL Steam Production Plant (Enter Total of times 8 thru 15)							-	
17	Nuclear Productors Plant	6 mm		-	Company of the last of the las		(Table 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1		1
18	(320) Land and Land Righis	1							1
19	321) Structures and Improvements								1
20	(322) Rector Plant Equations						- P. State Co.	-	1.2
21	(323) Turtiogenwator Units							-	
22	(324) Accessory Electric Equipment	1							1
	325) Mac Power Plant Equipment							-	1
24	(326) Asset Retrement Costs for Nuclear Production							-	1 3
26	TOTAL Nuclear Production Plant (Enter Total of Lines 18 thru 24)	1						-	1 2
26	C Hyll suitc Producton Plant	0		100000000000000000000000000000000000000	St 405 m		No. of Concession, Name of Street, or other party of the Concession, Name of Street, or other pa		1
27	330) Land and Land Rights	1						-	1 3
	(331) Structures and Improvements						10		1
	332) Reservors, Dame, and Waterways						The second	1	1
30	333) Water Wheels, Turbines, and Generators							-	
	(334) Accessory Electric Equipment		500 S.A 1			-0.00			1
32	335) Misc. Power Plant European						177757777	-	1.4
33	(336) Roste, Ratroads, and findges.							-1-	1
	337) Asset Retrament Costs for Hydraulic Production	1							13
	TOTAL Hydraulic Production Plant (Enter Total of lines 27 thru 34)						S	-	1 3
	D. Other Production Plant	SOURCE CONTRACTOR OF THE PERSON NAMED IN COLUMN 1			100	CONTRACTOR OF THE PARTY OF THE	Service State Service	100	1 3
37	(340) Land and Land Rights							-	1 3
	(341) Structures and Improvements								1 3
	342) Fuel Holders, Products and Accessories							1	1
$\overline{}$	(343) Preme Movers	1		Lancas N			(C-10)	1	14
	(344) Generators							4	14
	345) Accessory Electric Equipment	1						-	17
42	(346) Mec Power Plant Equipment	1		ereastrone servi	/			-	1
-		-			-		+	_	
43	(347) Asset Retrement Coals for Other Production	1						-11	1 4
43 44	(347) Asset Retrement Costs for Other Production (348) Energy Storage Equipment - Production	+ +						1	44
43 44 44 I								+	-

	ELECTRIC PLANT IN SERVICE (Account 101 102)	103 and 106) (Continued)		ELE	CTRIC PLANT IN SERVICE (Acc	ount 101, 102, 103 and 106	((Continued)
•	Account	Balance Beginning of Year	Additions	Retrements	Adjustments	Transfers	Balance at End of Year
	(a)	(0)	(c)	(4)	(0)	(f)	(g)
4	TRANSMISSION PLANT				-		
Ü	350) Land and Land Rights						
	351) Energy Storage Equament - Transmission						
	352) Structures and Improvements						
	353) Station Equipment	1	-				-
	354) Towers and Fortures	-	-	-			+
		-	-				1
	(355) Polee and Fotures	-	_				
	(356) Overhead Conductors and Devices		-				-
	357) Underground Conduit						5- 00
5	358) Underground Conductors and Devices		4				
5	(359) Roads and Trafe						2
5	(359 1) Asset Retrement Costs for Transmission Plant						()
5	TOTAL Transmission Plant (Enter Total of tines 48 thru 57)		- 1		2		S
9	A DISTRIBUTION PLANT		The state of the s	111 111 111			1
	(360) Land and Land Rights	1,818,328	29,645				1.847,974
	361) Structures and Emprovements	437,686					437,866
_	362) Station Equipment	21,577,091	115.077	-	1		21,692,168
	363) Storage Battery Equipment	21,377,091	110,077	-			£1,092,100
		2.00		36.850			1
	364) Poles, Towers, and Fectures	7,476,112	463,005	,	(1)		7,922,266
	385) Overhead Conductors and Devices	5,655,579	3,739.647	71,974			6,623,252
	(366) Underground Conduit	15,749,277	140,357	3,684			15,885,950
6		52.827.780	1,275,779	204,668		12	53,898,891
61	(366) Line Transformers	7,850,398	563.269	72,338	1]		6.341,330
64	(369) Services	8,989,183	672,187	61,915			9,599,454
7	(370) Meters	1,452,616	60.232	42,923	1		1,469,926
7	(371) Installations on Customer Premises						
	(372) Lessed Properly on Customer Premises					271	
	(373) Street Lighting and Signal Systems	573,050	29,595	10.079	(1)		591.565
	(374) Asset Retrement Costs for Distribution Plant	575,000	20.000	10,000	317		20,000
	TOTAL Debitution Plant (Enter Total of lines 60 thru 74)	124.407.080	6.607,794	504 432	-		130,510,442
	5 REGIONAL TRANSMISSION AND MARKET OPERATION PLANT	124,407,080	9,007,796	304,432		1/212	130.310.442
				Control of the Contro			
	(380) Land and Land Rights						40
	(381) Structure and improvements			2 2			
	(382) Computer Hardware						-
80	383) Computer Software	-			The second of th	100	
8	(384) Communication Equipment						10
ė:	385) Miscellaneous Regional Transmission and Market Operation Plant						
B	386) Asset Retroment Costs for Regional Transmission and Mirket Oper						
84	FOTAL Transmission and Market Operation Plant (Total lines 27 litru 83)	10,000,000,000					
85	d General Plant					93	V - TE STATE
B	(389) Land and Land Rights	31,005					31,005
8	(390) Structures and Improvements	2,174,071		- 1			2,174,071
86	391) Office Furniture and Equipment	82,540		ALC: 10			82,540
	(392) Transportation Equipment	.1					10 /3
	393) Stores Equipment	1 1	84 015				84.015
	394) Tools. Shop and Gerage Equipment	141,528	6,783		-		148,311
	395) Laboratory Equipment	191,328	0,783		-		140,311
		1 1	-+		+		1
	396) Power Operated Equapment	-					1
	397) Communication Equament	5,709,347	-				5,709,347
	395) Macellaneous Equipment	31,660					31,660
	SUBTOTAL (Enter Total of Imes 86 thru 95)	8.170,151	90.798	-	-		8,290,949
	399) Other Taingble Property	3,802					3.602
98	399 1) Asset Retrement Costs for General Plant		- 3	- 64Y - 5			77 = = =
	TOTAL General Plant (Enter Total of lines 98, 97, and 98)	8,173,853	90.798	0.0			8,264,751
96	TOTAL (Accounts 181 and 106)	132,581,034	6,698,592	504,432	2		138,775 194
_					-		
100	102) Electric Plant Purchased (See mstr. 8)						
100		- 1				720	
100	102) Electric Plant Purchased (See assit: 8) Leas) (102) Electric Plant Sold (See Italir: 8) 103) Experimental Plant Unclassified					780	

Name of Respondent: Nantucket Electric Company			This report is. (1) ☑ An Original (2) ☐ A Resubmission	Date of Report. 2022-03-31		Year/Period of Report End of: 2021/ Q4		
			PART XXI: FOOTNOTE DATA					
Liπe No.	Page Number (a)	Part Number (b)	Item Number (c)	Column Number (d)	Comments (e)			
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								

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

Name of Respondent: Nantucket Electric Company (1) An Original (2) A Resubmission Date of Report: 2022-03-31 End of: 2021/ Q4	'	(2) A Resubmission		,
--	---	--------------------	--	---

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 ancitlary 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 sold 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 total amount of all other types ancillary services purchased or sold during the year, Include in a footnote and specify the amount for each type of other ancillary services provided. service provided.

		Ar	nount 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 (+)	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 Ihru 7)								

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

Name of Respondent: (1) ☑ An Original (2) ☐ A Resubmission This report is: (1) ☑ An Original (2) ☐ A Resubmission This report is: (1) ☑ An Original (2) ☐ A Resubmission This report is: (2) ☐ A Resubmission This report is: (2) ☐ A Resubmission This report is: (2) ☐ A Resubmission	•
---	---

PART XXIII: Monthly Transmission System Peak Load

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.
 Report on Column (b) by month the transmission system's peak load.
 Report on Columns (c) and (d) the specified information for each monthly transmission - system peak load reported on Columns (b).
 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 (9)	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					W.				
15	December									
16	Total for Quarter 4									
17	Total									

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

	o of Respondent: ucket Electric Company	This report is. (1) An Original (2) A Resubmission		Date of Report: 2022-03-31	Year/Period of Report End of: 2021/ Q4						
		Part XXIV: Transmission	Service and Generation Inter	connection Study Costs							
2. 3. 4. 5. 6.	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 credited with 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										

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

Name Nantu	of Respondent cket Electric Company			Date of Report 03/31/2022		Year/Period of Report End of: 2021/ Q4				
		PART XXV: AMOUNTS INCLUDED II	N ISO/RTO SETTI	EMENT STATEME	ENTS					
1. T	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)		nd of Quarter 2 c)	Balance at End (d)	of 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									

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

Name of Respondent:	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report:	Year/Period of Report
Nantucket Electric Company		03/31/2022	End of: 2021/ Q4

ENERGY STORAGE OPERATIONS (Small Plants)

1. Small Plants are plants fess 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 nights, 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).

					B#	ALANCE AT BEG	INNING OF Y	EAR	
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) (a)	Maintenance (f)	Cost of fuel used in storage operations	Account No. 555.1, Power Purchased for Storage Operations (h)	Other Expenses (I)
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15					ļ				
16									
17	*****								
18									
19									
20									
21									
22									
23									
24									
25									
26									
27			72						
28									
29									
30	1.1								
31									
32									
33									
34									
35			-	İ	İ				

DEPARTMENT OF PUBLIC UTILITIES

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

CONDENSED FINANCIAL RETURN FOR THE YEAR ENDED DECEMBER 31, 2021

FULL NAME OF COMPANY - NANTUCKET ELECTRIC COMPANY

LOCATION OF PRINCIPAL BUSINESS OFFICE - 40 Sylvan Road, Waltham, MA 02451

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	s	\$
Operating Revenues Operating Expenses: Operation Expense Maintenance Expense Depreciation Expense Depreciation of Utility Plant Amortization of Property Losses Amortization of Conversion Expenses Taxes Other Than Income Taxes Income Taxes Provisions for Deferred Federal Income Taxes Provisions for Deferred Federal Income Taxes Provisions for Deferred Federal Income Taxes Provisions for Deferred Federal Income Taxes Provisions for Deferred Federal Income Taxes Provisions for Deferred Federal Income Taxes Provisions for Deferred Federal Income Taxes Provisions for Deferred Federal Income Taxes Provisions for Deferred Federal Income Taxes Provisions for Deferred Federal Income Total Operating Expenses Net Operating Expenses Net Operating Revenues Income from Utility Plant Leased to Others Other Income OTHER INCOME Income from Mdse. Jobbing & Contract Work Income from Monutility Operations Nonoperating Rental Income Interest and Dividend Income Miscellaneous Nonoperating Income Total Income MISCELLANEOUS INCOME DEDUCTIONS Miscellaneous Amortization Other Income Deductions 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	5	5
Other Interest Expense Interest Charged to Construction - Credit Total Interest Charges Net Income		

Copy of Balance Sheet Filed with the DPU Re			
Title of Account	Balance End of Year	Title of Account	Balance End of Year
	S		S
UTILITY PLANT	ľ	PROPRIETARY CAPITAL	'
lity Plant		CAPITAL STOCK	1
OTHER PROPERTY		Common Stock Issued	1
AND INVESTMENTS		Preferred Stock Issued	1
nutility Property		Capital Stock Subscribed	1
estment in Associated Companies		Premium on Capital Stock	1
her Investments		Total	
ecial Funds		SURPLUS	
Total Other Property and Investments		Other Paid-In Capital	1
CURRENT AND ACCRUED ASSETS		Earned Surplus	1
sh		Surplus Invested in Plant	
ecial Deposits		Total.	
orking Funds	1	Total Proprietary Capital	
mporary Cash Investments		LONG-TERM DEBT	
tes and Accounts Receivable		Bonds	
ceivables from Associated Companies	1	Advances from Associated Companies	1
iterials and Supplies	1	Other Long-Term Debt	i
payments		Total Long-Term Debt	
erest and Dividends Receivable		CURRENT AND ACCRUED	
nts Receivable		LIABILITIES	1
crued Utility Revenues		Notes Payable	1
sc. Current and Accrued Assets		Accounts Payable	1
Total Current and Accrued Assets		Payables to Associated Companies	1
DEFERRED DEBITS		Customer Deposits	1
amortized Debt Discount and Expense		Taxes Accrued	1
traordinary Property Losses		Interest Accrued	1
liminary Survey and Investigation		Dividends Declared	1
Charges		Matured Long-Term Debt	1
earing Accounts		Matured Interest	
mporary Facilities		Tax Collections Payable	1
scellaneous Deferred Debits		Misc. Current and Accrued Liabilities.	1
Total Deferred Debits		Total Current and Accrued Liabilities.	
CAPITAL STOCK DISCOUNT		DEFERRED CREDITS	
AND EXPENSE	1	Unamortized Premium on Debt	
scount on Capital Stock	1	Customer Advances for Construction	
pital Stock Expense		Other Deferred Credits	
Total Capital Stock Discount and		Total Deferred Credits	
Expense		RESERVES	
REACQUIRED SECURITIES		Reserves for Depreciation	
acquired Capital Stock		Reserves for Amortization	
acquired Bonds		Reserve for Uncollectible Accounts	
Fotal Reacquired Securities		Operating Reserves	
Total Assets and Other Debits		Reserve for Depreciation and Amort	
The state of the s		of Nonutility Property	
		Reserves for Deferred Federal Income	
	1	Taxes	
	1	Total Reserves	
		CONTRIBUTIONS IN AID	
		OF CONSTRUCTION	
		Contributions in Aid of Construction	1
		Total Liabilities and Other Credits	
	1	Total Flabilities and Other Credits	

		DECEMBER 31, 2021
STATEMENT OF EARNED SUR	PLUS	202 70.0
Unappropriated Earned Surplus (at beginning of period)	\$	
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	1,941,132	(73,213)		
Commercial and Industrial Sales		77 Ki 35		
Small (or Commercial)	351,414	93,971		
Large (or Industrial)	10,314	7,802		
Public Street and Highway Lighting	172	293		
Other Sales to Public Authorities				
Sales to Railroad and Railways				
Interdepartmental Sales				
Miscellaneous Electric Sales				
Provision for Rate Refunds	448,203	49,996		
Total Sales to Ultimate Consumers	1,854,829	(21,143)		
Sales for Resale	in the second se			
Total Sales of Electricity	1,854,829	(21,143)		
OTHER OPERATING REVENUES				
Forfeited Discounts	-	(3,902)		
Miscellaneous Service Revenues	2,749,336	532,538		
Sales of Water and Water Power		128		
Rent from Electric Property	532,538	(54,782)		
Interdepartmental Rents				
Other Electric Revenues	20,915,040	1,731,696		
Total Other Operating Revenues	24,196,914	2,205,550		
Total Electric Operating Revenues	\$ 26,051,743	\$ 2,184,407		

SUMMARY OF ELECTRIC OPERATION AND MAINTENANCE EXPENSES

Power Production Expenses Electric Generation: Steam Power	1,677,330 1,677,330	S		S	1,677,330
Steam Power	1,677,330		.*		
Nuclear Power	1,677,330		*		
Nuclear Power	1,677,330		×8		
Other Power Supply Expenses Total Power Production Expenses	1,677,330				
Other Power Supply Expenses Total Power Production Expenses	1,677,330				
Total Power Production Expenses	1,677,330		•	_	
863 - 12 - 25 - 30 10 10 - 10 - 10 - 10 - 10 - 10 - 1				$\overline{}$	
Transmission Expenses			-	I	1,677,330
transmission capetises	4,623,454			l	4,623,454
Distribution Expenses	872,577	1	1,518,478	l	2,391,055
Customer Accounts Expenses	1,648,235		3.5	l	1,648,235
Sales Expenses	6,875	1	5. 11 3	l	6,875
Administrative and General Expenses	2,821,186	J	497		2,821,683
Total Electric Oper. and Maint. Expenses \$	11,649,657	\$	1,518,975	\$	13,168,632

NANTUCKET ELECTRIC COMPANY			DECEMBER 31, 2021
GAS OPERATING REVEN	UES	(Not Applicable)	
Account		Operating	Revenues
			Increase of
		Amount	(Decrease) from
		for Year	Preceding Year
SALES OF GAS		S	S
Residential Sales			1
Commercial and Industrial Sales			1
Small (or Commercial)			1
Large (or Industrial)			1
Other Sales to Public Authorities			
Interdepartmental Sales			1
Miscellaneous Gas Sales			<u> </u>
Total Sales to Ultimate Consumers			T
Sales for Resale			
Total Sales of Gas			
OTHER OPERATING REVE	NUES		
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	and the same of th		
Rent from Gas Property			
Interdepartmental Rents			
Other Gas Revenues			
Total Other Operating Revenues.			
Total Gas Operating Revenues			
2-		0.00	50
SUMMARY OF GAS OPERATION	AND MAINTÉNAN	NCE EXPENSES	(Not Applicable)
Eurotional Classification	Operation	Maintenance	L Total
Functional Classification	Operation	Maintenance	Total
Steam Production	Operation S	Maintenance S	Total S
Steam Production Manufactured Gas Production			
Steam Production			
Steam Production			
Steam Production			
Steam Production			
Steam Production			
Steam Production			
Steam Production			
Steam Production			
Steam Production			
Steam Production			
Steam Production	S	S	
Steam Production	oing statements are fu	sll, just and true to the	
Steam Production	oing statements are fu	sll, just and true to the	
Steam Production	oing statements are fu	sll, just and true to the	S
Steam Production	oing statements are fu	sil, just and true to the	S
Steam Production	oing statements are fu	ill, just and true to the lites of perjury.	S
Steam Production	oing statements are fu	sil, just and true to the	S
Steam Production	oing statements are fu	ill, just and true to the lites of perjury.	S
Steam Production	oing statements are fu	ill, just and true to the lites of perjury.	S
Steam Production	oing statements are fu	ill, just and true to the lites of perjury.	S
Steam Production	oing statements are fu	ill, just and true to the lites of perjury.	S
Steam Production	oing statements are fu	ill, just and true to the lites of perjury.	S
Steam Production	oing statements are fu	ill, just and true to the lites of perjury.	S
Steam Production	oing statements are fu	ill, just and true to the lites of perjury.	S

Massachusetts Department of Public Utilities (DPU) Filing

Nantucket Electric Company

December 31, 2021

TABLE OF CONTENTS

General Information	S1-S3
Notes Receivable	S4
Accounts Receivable	S5
Production Fuel & Oil Stocks	S6
Deferred Losses From Disposition Of Utility Plant	S7
Notes Payable	S8
Payables to Associated Companies	\$9
Deferred Gains from Disposition Of Utility Plant	S10
Operating Reserves	S11
Sales of Electricity To Utilimate Customers	S12
Other Utility Operating Income	S13
Overhead Distribution Lines Operated	S14
Electric Distribution Services	S14
Street Lamps Connected To System	S15
Rate Schedule Information	S16
Advertising Expenses	S17
Charges For Professional & Other Consulting Services	S18
Deposits & Collateral	S19
Signature Page	S20
Return on Equity	S21

Name of Respondent		eport Is:	Date of Report	Year of R	leport	
Nantuckat Flactic Company	1	n Original	(Mo, Da, Yr)	D	- 24 - 2024	
Nantucket Electric Company	(2) [JA R	esubmission	ubmission March 31, 2022		December 31, 2021	
	GENERAL INFO	RMATION	<u> </u>			
	PRINCIPAL AND SALA (As of Decembe					
Titles	Names		Addresses	Annu	al Salaries ⁽¹⁾	
Vice President, CFO and Director	Campbell, David H.	Waltham, MA		s	650	
Vice President and Treasurer	Bostic, Christina	Waltham, MA		\$	215	
Senior Vice President, COO and Director	Kelly, Christopher	Waltham, MA		 \$	1,292	
Senior Vice President	Sweet-Zavaglia, Keri	Syracuse, NY		\$	706	
Senior Vice President	Bracken, Vivienne	Warwick, UK		 \$		
President and Director	Woerner, Stephen	Waltham, MA		\$	504	
Vice President and Controller	McCusker, Christopher	Waltham, MA		\$	1,239	
	DIRECTO	PRS*		1		
	(As of Decembe	r 31, 2021)				
Names		Addr	esses		Paid	
· · -				Duni	ng Year	
Campbell, David H.		Waltham, MA		None		
Kelly, Christopher		Waltham, MA		None		
Woerner, Stephen		Waltham, MA		None		
* By General Laws, Chapter 164, Section 83, t	he Return must contain a "list of	the names of all thei	r salaried officers and			
the amount of the salary paid to each," and by		quired to include in i	its annual report "the			
names and addresses of the principal officers	and of the directors."		<u> </u>			
 Salary paid by National Grid USA Service (officers' salary that is allocated to the Compan 		mpany). The amount	ts disclosed herein repr	esent only tl	ne portion of the	

Na	ame of Respondent		This Repo		Date of Report		Year of Repo	rt
Na	antucket Electric Cor	mpany	(1)[x] An ((2)[] A R	Original esubmission	(Mo, Da, Yr) March 31, 2022		December 31	, 2021
_			SENERAL I	NFORMATIO	N - Continued			
1.	Corporate name o	f company making this re	port,					
	Nantucket Electric	Company						
2.	Date of organization	on,						
	January 8, 1895							
3.	Date of incorporati	ion,						
	January 8, 1895							
4.	Give location (inclu	uding street and number)	of principal	business offi	ce:			
	40 Sylvan Road, \	Waltham, Massachusetts	02451					
5.	Total number of st	ockholders,		1				
6.	Number of stockho	olders in Massachusetts.		1				
		eld in Massachusetts.		No. of	shares	1	\$	1
		,		No. of			\$ None	'
	·	ed prior to June 5, 1894,		190. 01	snates,	None	\$ None	
9.	of Gas and Ele	ed with approval of Board ectric Light Commissioner						
	or Department June 5, 1894,	of Public Utilities since		No. of	shares,	1	\$	1
	Tota 1	share, par value,	\$ 1	outstandin	g December 31, 2021			
	Class	No. Shares	Par Value	2	<u>Amount</u>			
Сс	ommon	1	\$	1	\$1			
		1			\$1			
		een issued during the las						
		sold and the amounts rea			acction, the date of dat	US UI SUI	A. GOLO OI 3010	υ,
	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 2021 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		This Report Is:	Date of Report	Year of Report
		(1)[X] An Original	(Mo, Da, Yr)	
Nantucket Electric Compar	ny	(2)[] A Resubmission	n March 31, 2022	December 31, 2021
		OCNEDAL INCODIA	FIGN. Continued	
		GENERAL INFORMA	HON - Continued	
Names of the cities or town meters in each place.	ns in which the company sup	olies ELECTRICITY, wi	th the number of customers'	
meters in each place.	Number	of		Number of
	Customers'			Customers' Meters
City or Tov	vn December 3		City or Town	December 31, 2021
Nantucket		14,299	•	
				İ
				1
		ĺ		
		İ		
		1		i
		ŀ		
		1		
				1
		1		
		1		
		[
		ļ	Total	14,299
		[. +1	17,235

12

Total

Name of R	Respondent	This Repo	rt Is:	Date of Report		Year of Report
	-	(1)[x] An (Original	(Mo, Da, Yr)		
Nantucket	Electric Company	(2)[] A Re	esubmission	March 31, 2022		December 31, 2021
	<u>. </u>	NOTES SE	050/4515/4		(1)-	A 11 4-1 - 3
		NOTES RE	CEIVABLE (A	ccount 141)	(1001	Applicable)
1. Give the	e particulars called for below concer	nina notes r	eceivable at e	nd of year.		
	articulars of any note pledged or disc			,		
	tems may be grouped by classes, sh					
	ate any note the maker of which is a					,
Line	Name of Maker and Purpo		Date of	Date of	Interest	Amount End
No.	Which Receive	ed	Issue	Maturity	Rate	of Year
	(a)		(b)	(c)	(d)	(e)
1					!	
'						
2						
3						
4						
5						
3						
6						
7						1
8						
9						
3						
10						
				1		
				I .	1	1

Name	of Respondent	This Report Is:	Date of Report	Year of Report
		(1)(x) An Original	(Mo, Da, Yr) March 31, 2022	December 21, 2021
Nantu	cket Electric Company	(2)[] A Resubmission	March 51, 2022	December 31, 2021
		ACCOUNTS RECEIVABLE	(Accounts 142,143)	
	e the particulars called for below concer signate any account included in Account		nd of year.	
Line	Descriptio	n		Amount End of Year
No.	(a)			(b)
1 2	Customers (Account 142): Electric (Includes \$ 0.00 Unbilled R	evenue)		3,313,083
3 4	Other Electric and Gas Utilities	******************		
5	Other Accounts Receivable (Account 1			
6 7	Officers and employees Due on subscriptions to capital stock			
8	of stock)			
9 10	Miscellaneous (group and describe b	v classes):		44,016
11	Union Billable Labor	y classes).		429
12	Sundries			1,619
13 14	Other A/R - Non-Associated			219
15				
16 17				46,283
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 45			j	
46				
47				
48 49				
50				
51 52				
53				
54				
55 56				
57			Total	\$ 3,359,366

Name of	Respondent	This Report Is:	Date of Report		Year of Report	
		(1)[x] An Original	(Mo. Da. Yr)		T GG G G T T G F G T	
Nantuck	et Electric Company	March 31, 2022 December 31, 2021			021	
	PRODUCTION FUEL AND O	IL STOCKS (Included in A	ccount 151)		(Not Applicable)	
	(Except	Nuclear Materials)				
	rt below the information called for concerning pro					
	quantities in tons of 2,000 lbs., or Mcf, whichever	er unit of quantity is applica	ble.			
	kind of coal or oil should be shown separately.					
4. Show	electric fuels separately by specific use.	1		141 1 45		
	la	Total	O	Kinds of Fu		
Line No.	ltem (-)	Cost	Quantity	Cost	Quantity	Cost
NO.	(a)	(b)	(c)	(d)	(e)	(f)
1	On hand Beginning of Year					\$
2	Received During Year				- 1	
3	Used During Year (Note A)					
5	osed During Tear (Note A)	********				
6						
7						
8	Sold or Transferred					
9	TOTAL DISPOSED OF				1	
10	BALANCE END OF YEAR					
			Kinds of Fuel and Oil - Continued			
Line	Item		Quantity	Cost	Quantity	Cost
No.	(9)		(h)	(i)	(i)	(k)
44						
11 12	On hand Beginning of Year Received During Year			\$		3
13	TOTAL					
14	Used During Year (Note A)					
15	Total (1000 F) Illinois Illino					
16						
17					1	
18	Sold or Transferred					
19	TOTAL DISPOSED OF					
20	BALANCE END OF YEAR				<u> </u>	
Note A –	Indicate specific purpose for which used, e.g., E	Boiler Oil. Make Oil. Genera	itor 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 31, 2022	December 31, 2021
i	DEFERRED LOSSES FRO	M DISPOSITION OF UTILITY PI	ANT (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 Commission approval of journal entries. Where approval has not been received, give

explana	ation following the	respective item in column (a). (See Accour	nt 187, Deferred	Losses From sale	of Utility Plan
					Balance	

				Balance		ent Year	Balance
_ine		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				ĺ			
15							
16							
17							
18			1				
19							ĺ
20			!				
21							
22							
23							
24							
25	Total		\$	\$	\$	\$	\$

Name of Responder	nt	This Report Is:	Date of Report		Year of Report	
Nantucket Electric Company		(1)(x) An Original	(Mo, Da, Yr)			
		(2)[] A Resubmission	March 31, 2022		December 31, 202	1
		NOTES PAYABLE	(Account 231)			
Re	eport particulars indicated co				(Not Applicable)	
			Date of	Date of	Int.	Balance End
Line	Payee		Note	Maturity	Rate	of Year
No.	(a)		(b)	(c)	(d)	(e)
1						
2 3						
4						
5						
6						
,						
8						
9						
10						
11						
12]
13						
14						1
15						
16						
17						
18						
19						
20			L	1	Tatal	
21					Total	\$ -

	e of Respondent	This Report Is: (1)[x] An Original			Date of Rep (Mo, Da, Y	r)	Year of Report
Nanti	ucket Electric Company	(2)[] A Resubmis	sion	l	March 31,	2022	December 31, 2021
		ASSOCIATED CO		,		•	
	Report particulars of notes and accounts	payable to associa	ited o		t end of yea		for Voca
Line	Name of Company		1	Amount End of Year	Ra		for Year Amount
No.	(a)			(b)	(c		(d)
	A						
1	Account 234 National Grid USA Parent		\$	20,791	+		
	NGUSA Service Company		•	542,230			
	National Grid Engineering Services, LLC	;		34			
	PSEG Electric Service TSA Co			100			
5	Niagara Mohawk Power Corporation			200			
	Massachusetts Electric Company			789,512			
	The Narragansett Electric Company			143			
	New England Power Company			270,975			
	NG Energy Trading Srvcs			1			
10							
11							
12					1		
13 14							
15							
16					1		
17							
18							
19							
20					-		
21							
22]			1		
23	Total Account 234	1		1,623,986			
24	Account 233						
25	National Octobra Octobra						
	National Grid USA Service Co., Inc.					0%	
28	(Money Pool)			-		0%	
29							
20							
	Totals		\$	1,623,986			\$ -

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 31, 2022	December 31, 2021
DEFERRED GAINS FR	OM DISPOSITION OF UTILITY PLAI	NT (Account 256)	(Not Applicable)

- DEFERRED GAINS FROM DISPOSITION OF UTILITY PLANT (Account 256)

 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 Commission 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.)

gybia	nation following the respective item in colu	mn (a). (See Acco	Julic 167, Deletted				
	**			Balance		urrent 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
l	(a)	(b)	(c)	(d)	(e)	(f)	(g)
1							
2							
3							
4							
5							
6		i					
7							
8							
9						l	
10						1	
11							
12							
13						i	
14						1	!
15							
16							1
17						ŀ	
18							
19						-	
20							
21						}	
22							
23	Total		\$	\$	\$	\$	\$

			31
Name of Respondent	This Report Is: (1) x An Original	Date of Report	Year of Report
Nantuckel Electric Company	(2) A Resubmission	March 31, 2022	December 31, 2021
OPERATING	3 RESERVES (Accounts 228 & 229)	
1. Report below an analysis of the changes during the year for each of the above-named 2. Show name of reserve and account number, balance beginning of year, credits, debits of year. Credit amounts should be shown in black, debit amounts enclosed by paranth 3. Each credit and debit amount should be described as to its general nature and the con or credited shown. Combine the amounts of monthly accounting entries of the same grespondent has more than one ubitry department, contra accounts debited or credited suitify department affected. 4. For account 228 1, Property Insurance Reserve, and 228 2, Injunes and Damages Red of the risks covered by the reserve. 5. For Account 228 4, Miscellaneous Operating Revenues, report separately each reserve and explain briefly its purpose.	e, and balance at end lesses, threa account debited eneral nature. If should indicate the eserve, explain the nature		

Line	llem	Balance at date (debit)/credit	Contra Account Charged	(debit)/credit	Balance at date
	Account 228				
1 2 3	Incurred but Not Reported 'Reserves (IBNR)	15,415	925/228.2	2,459	17,874
4	Injuries and Damages (includes Gen. Auto and OCIP)	1,091	228 2		1,091
6	Pension	1,692,005	926/426/232	(963,315)	728,690
9	Other Post Employment Benefits	2,944,567	926/426/232	47,897	2,992,464
	Total Account 228	\$ 4.653.078	-	\$ (912,959)	\$ 3,740,119
	Account 229				
1 2 3 4 5 6 7 8 9	Total Account 229	\$	\$	\$	\$
1	Total Account 429		3		1 3

Footnote: Beginning Balances were updated to reflect reclasses not included in the prior filting.

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 31, 2022	December 31, 2021

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	Number of Customers	
					Revenue	(Per Bills Rend	lered)
Line	Account				per k.W.h.		
No.	No.	Schedule	k.W.h	Revenue		July 31,	December 31.
110.	110.	(a)	(b)	(c)	(d)	(e)	(f)
1	440	S-6 St Lt - Security		- (-)	0.0000	60	70
2		E Res-Elec Space Htg.	-	-	0.0000		-
3		R-1 Residential	121,603,186	1,889,824	1.5541	11,999	12,018
4		R-2 Res. Low Income	1,572,520	40,915	2.6019	171	169
5		G-1 Gen. Serv. Small	382,316	10,393	2.7184	48	52
6							
7		Sub-total Account 440 before Rate Refunds	123,558,022	1,941,131	1.5710	12,277	12,309
8		Rate Refunds, Billed	400 650 000	(309,159)			
9		Total Account 440	123,558,022	1,631,973			
10 11	442	R-1 Residential	370,495	16.340	4,4103	54	55
12		G-1 Gen. Serv.Small	24,862,485	215,851	0.8682	1,555	1,558
13		G-2 Gen. Serv. Demand	17,498,059	53,750	0.3072	73	74
14		G-3 Time Of Use-Large	12,574,007	75,788	0.6027	10	10
15		S4A St Lt - Security	248	13,700	0.0000	1	15
16					******	*	,,,
17							
18		Sub-total Account 442 before Rate Refunds	55,305,294	361,728	0.6541	1,693	1,712
19		Rate Refunds, Billed		(138,381)			
20		Total Account 442	55,305,294	223,347			
21							
22	444	S-1 St.Lt.Co.Own Equip.	185,307	121	0.0653	1	1
23		S-3 St.Lt.U/G Div. of Own	79,377	52	0.0655	4	4
24		G-1 Gen. Serv. Small	-	-	0.0000	-	-
25						_	
26		Sub-total Account 444 before Rate Refunds	264,684	172	0.0650	5	5
27		Rate Refunds, Billed		(662)			
28		Total Account 444	264,684	(490)	i		
29, 30							-
31							
32	i]		
33							
34							
35							
36							
37							
38							
39							
40							
41							
42							
43							
44							
45							
46							
47 48							
48 49							
50							1
51							
52		Total					
53		Unbilled					
		ALES TO ULTIMATE CONSUMERS	179,128,000	\$ 1,854,829	1.0355	13,975	14,026

Name of Respondent			This Report Is:	Date of Report	Year of Report		
Nantucket Electric Company			(1)[x] An Original (2)[] A Resubmission	(Mo, Da, Yr) March 31, 2022	December 31, 2021		
Manuacker Electric Company			(2)[A Resubmission [watch 31, 2022 December		December 51, 2021		
	OTHER UTILITY OPERATING INCOME (Account 414) (Not Applicable)						
	Report below the particulars called for in each column. Amount Gain or						
		Amount of	Amount of	of Operating	(Loss) from		
Line	Property	Investment	Revenue	Expenses	Operation		
No.	(a)	(b)	(c)	(d)	(e)		
		\	()		(-/		
		\$	\$	\$	 \$		
1		Φ	3	Φ	Ψ		
2			1				
4							
4 5 6 7 8 9							
6							
7							
Ŕ							
g							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							
26							
27							
28							
29							
30							
31							
32	Total	\$	\$	\$	\$		

Name of	Respondent	This Report Is: (1)[x] An Original	Date of Report (Mo, Da, Yr)	Year of Report
Nantuck	ett Electric Company	(2)[] A Resubmission	March 31, 2022	December 31, 2021
		HEAD DISTRIBUTION LINES O	PERATED	
[16 47 4 189	
Line No.		Wood Poles	Length (Pole Miles) Steel Towers	Total
INU.	1	VYOOD POIES	Steel Towers	Total
	Miles - Beginning of Year	148.01 34.68 (4.83)		148.01 34.68 (4.83)
	4 Miles - End of Year	177.86		177.86
	8 Distribution System Characteristics - A.C. or D. 9 10 11 12 13 14 15		oltages for light and power.	
	ELECTRIC DIS	STRIBUTION SERVICES		
Line	Item		Electric	
No.	16 Number at beginning of year 17 Additions during year: 18 Purchased 19 Installed 20 Associated with utility plant acquired 21 Total additions 22 Reductions during year: 23 Retirements 24 Associated with utility plant sold 25 Total reductions 26 Adjustments during year: 27 Adjustments 28 Adjustments due to miscalculation in prior year		Services 7,092 2: 2: (2:	3 3 3 3 3 1
	29 30 Number at End of Year		7,09	2

0.500

Nami	e of Respondent						This Report	ls:	Date of Report		Year of Rep	ort
Mante	ucket Electric Comp						(1)[X] An ((2)[] A Res	Original	(Mo, Da, Yr) March 31, 2022		December 3	1 2021
IVAIIII	ucket Electing Comp	ally					ZZ/[] A ROS	adimssion	Maich 31, 2022		pacambar 3	1, 2021
					STREET LA	MPS CONN	ECTED TO	SYSTEM				
\vdash	1	I						Туре				
Line	City or		Incand	escent	Light Emittin	ng Diode	Mercu	ıry Vapor	Flourescent		Sod	ium Vapor
No.	Town	Total	Municipal	Other	Municipal	Olher	Municipal	Other	Municipal	Other	Municipal	Other
	(a) Nantucket	(b) 851	(c)	(d)	(e) 8	(f)	(g)	(h)	(i)	(j)	(k) 785	(I) 58
2	Nantucket	031			ľ						103	30
3												
4												
5												
7		ļ		i								
8												
10												
11												
12												
13												
15												
16												
17 18												
19				-								
20		ļ		İ				,				
21 22												
23	i							ļ				
24]											
25 26								ŀ		ł		
27				ŀ								
28												
29 30												
31	ļ				-							
32			İ									
33				ł								
34 35					ļ	ļ						
36												
37												
38 39						-						
40				ļ								
41]							[
42 43						1						
44												
45												
46 47			1									
48												
49												
50												
51 52												
52 53 54												
54												
55												1

	363.0		
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 31, 2022	December 31, 2021

RATE SCHEDULE INFORMATION

- 1. Attach copies of all filed rates for general consumers.
- 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.

	,			Estimated
Date	M.D.P.U.	Rate		Effect on
Effective	Number	Schedule	Ann	ual Revenues
			ncreases	Decreases
10/1/2019	621	RESIDENTIAL REGULAR R-1		
10/1/2019	622	RESIDENTIAL-LOW INCOME R-2		
		R-1/R-2 COMBINED	1%	
10/1/2019	623	GENERAL SERVICE - SMALL COMMERCIAL AND INDUSTRIAL G-1	3%	
10/1/2019	624	GENERAL SERVICE - DEMAND G-2	4%	
10/1/2019	62 5	TIME-OF-USE - G-3	3%	
10/1/2021	640	STREET AND AREA LIGHTING - COMPANY OWNED EQUIPMENT S-1		
10/1/2021	641	STREET LIGHTING - OVERHEAD - CUSTOMER OWNED EQUIPMENT S-2		
10/1/2021	642	STREET LIGHTING - UNDERGROUND - DIVISION OF OWNERSHIP S-3		
10/1/2019	629	STREET AND AREA LIGHTING - CUSTOMER OWNED EQUIPMENT S-5		
10/1/2021	643	DECORATIVE STREET AND AREA LIGHTING - COMPANY OWNED EQUIPMENT S	-6	
		STREET AND AREA LIGHTING COMBINED	5%	

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.

	of Responde			This Report (1)[X] An Or	iginal	Date of Report (Mo, Da, Yr)		Year of Report	
Nantu	cket Electric (Company		(2)[] A Res	ubmission	March 31, 2022		December 31, 20	121
				ADVERTI	SING EXPE	NSES		·	
Line No.	Account No.		Type (a)		Ger	eral Description (b)		Amount for Year (c)	
1		90000	Information ar	nd Instruction	nal Adverti	sing Expense			
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17			Commercial & I Residential Con Residential Con Residential Con Residential Sta Residential Edu Residential Con Residential Con Residential Con Residential Con Residential Con Residential Con Residential Con Low-Income St Minor Items <\$ General Demai	Industrial Sta Industrial Net Industrial Smoordinated De me Energy Soling & Heatin Insumer Produtewide Markucation ordinated De atewide Markucation ordinated De atewide Markucation	Itewide Marl w & Replace Ill Business livery ervices ng uct et livery - Sing keting	eting ement Equipment s Turnkey	nergy	\$	10,675 5,076 303 1,890 299 7,070 2,724 8,565 5,066 180 2,945 1,278 353 111
19 20 21 22 23			Information and	d Instructiona	ıl Advertisin	g Expense Subtot	al		46,537
24 25 26 27 28 29		<u>130000</u>	Advertising Ex Infrastructure Brand Deploym						4,676 905
30 31 32 33 34 35 36 37 38			Advertising Exp	oenses Subto	otal				5,581
40 41 42 43 44 45 46 47 48									
50 51 52 53 54								\$	52,11

		'	Year of Report
	(1)[X] An Original	(Mo, Da, Yr)	
Nantucket Electric Company	(2)[] A Resubmission	March 31, 2022	December 31, 2021

CHARGES FOR OUTSIDE SERVICES (Continued)

1. Report the information specified below for all charges made during the year included in any account

- 1. Report the information specified below for all charges made during the year included in any account (including plant accounts) for outside services, such as services concerning rates, management, construction, engineering, research, financial, valuation, legal, accounting, purchasing, advertising, labor relations, and public relations, rendered the respondent under written or oral arrangement, for which aggregate payments during the year to any corporation, partnership, organization of any kind, or individual (other than for services as an employee or for payments made for medical and related services) amounted to 5% or more of total charges for outside professional and other consultative services, including payments for legislative services except those which should be reported in Account 426.4, Expenditures for Certain Civic, Political and Related Activities:
 - (a) Name and address of person or organization rendering services,
 - (b) description of services received during year and project or case to which services relate,
 - (c) basis of charges,
 - (d) total charges for the year, detailing utility department and account charges.
- 2. For aggregate payments to any one individual, group, partnership, corporation or organization of any kind in excess of \$25,000 (not included in No. 1), there shall be reported the name of the payee, the predominant nature of the services performed and the amount of payment. Amounts charged to plant accounts shall be reported separately.
- All charges not reported under No. 1 or 2 shall be aggregated by the type of service and each type shall show the amount charged. Amounts charged to plant accounts shall be reported separately for each type.
- For any such services which are of a continuing nature give date and term of contract and date of Commission authorization, if contract received Commission approval.
- Designate associated companies.
- (a) National Grid USA Service Company (Associated Company) 40 Sylvan Road, Waltham, Massachusetts 02451
 - (b) The following services are rendered:

Servicing Division:

2

3

5 6

7 8

9 10

11 12

13

14 15

16 17

18

19 20

21

22

Purchasing, Stores, Rates, Advertising, Employee Relations, Treasury, Accounting, Audit, Insurance, Taxes, Emergency Service, Administrative and Budgeting.

Engineering and Construction Division:
Civil and Mechanical Engineering, Electrical and District
Engineering, Transmission Lines and Properties, Engineering
Supervision, Construction, Emergency and Miscellaneous.

(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 the National Grid USA system will be rendered to them at cost in accordance with the service contracts between Service Company and its associate companies.

Name	of Respondent	This Report Is:	Date of Report	Year of Report	
Nantu	icket Electric Company	(1)[X] An Original (2)[] A Resubmissio	(Mo, Da, Yr) iMarch 31, 2022	December 31, 2021	
		CHARGES	FOR OUTSIDE SERVI	CE3 (COntinued)	
23					
24	4. Service Agreement dated		between National Grid	USA Service Company, Inc.	
25	and certair and certain of its a	affiliates party thereto.			
26 27	5 A Mutual Assistance Acc	nament dated as of March	28 2008 as extended	by a letter agreement effective as of March 19, 2023,	
28	J. A Milited Assistance Agin	perilent dated as or march	20, 2000, 85 extender	by a letter agreement and cire as or march 15, 2025	
29					
30					
31					
32					
34					
35					
36					
37					
39					i
40					
41					
42 43					
44					
45					
46					
47 48					
49					
50					
51					
52 53					
54					
55					
56					
57 58					
59					
60					
61					
62 63					
64					
65					
66					
67					
68 69					į
70					

Name of Res		Year of Report
Nanturka Cl	(1)[X] An Original (Mo, Da, Yr)	Danasha 24 2024
vantucket Ei	ectric Company (2)[] A Resubmission March 31, 2022	December 31, 2021
	CHARGES FOR OUTSIDE SERVICES (Continued)	
T	<u> </u>	
71 72	Account #	
73	Transmission Expenses	
74	95600000 Operation supervision and engineering	\$ 53
75	95620000 Load dispatching	
76 77	95660000 Load dispatch - monitor and operate transmission system	16,87
78	Total Transmission Expenses	\$17,50
79	road realistation and all the second	
80	<u>Distribution Expenses</u>	
81	95800000 Operation supervision and engineering	\$ 83,98
82 83	95810000 Load dispatching 95820000 Station expenses	36,37 1,47
84	95830000 Overhead line expenses	11.63
85	95840000 Underground line expenses	2,11
86	95860000 Street lighting and signal system expenses	2,77
87 88	95870000 Meter expenses 95880000 Customer installations expenses	47.19
89	95900000 Miscellaneous distribution expenses	72
90	95920000 Rents	22,57
91	95930000 Maintenance supervision and engineering	99,87
92	95940000 Maintenance of structures	1,41
93 94	95950000 Maintenance of station equipment 95970000 Maintenance of overhead lines	1,29 16
95	95980000 Maintenance of underground lines	32
96	98850000 Maintenance of line transformers	14
97		
98	Total Distribution Expenses	\$312,09
99		
100 101	99010000 Supervision	\$ 17,03
102	99030000 Customer records and collection expenses	202,56
103	99040000 Uncollectible accounts	5,05
104	99050000 Miscellaneous customer accounts expenses	21,37
105 106	99080000 Customer assistance expenses 99090000 Informational and instructional advertising expenses	68,33
106	99100000 Miscellaneous customer service and informational expenses	89.3
108	CO 100000 Milosallarioodo descerior del 1700 della linemiasional experiede	00,0
109	Total Customer Expenses	\$403,88
110		
111	Sales Expenses	
112 113	99110000 Supervision 99130000 Advertising expenses	\$ 64 2.83
114	99160000 Miscellaneous sales expenses	2
115	,	
116	Total Sales Expenses	\$3,70
117	A dest-1-4At	
118 119	Administrative and General Expense 99200000 Administrative and general salaries	<u>es</u> \$ 599,1;
120	99210000 Office supplies and expenses	243,50
121	99230000 Outside services employed	
122	99240000 Property insurance	38,05
123 124	99250000 Injuries and damages 99260000 Employee pensions and benefits	64,36 509,77
125	99280000 Employee pensions and denems 99280000 Regulatory commission expenses	1,96
126	99302000 Miscellaneous general expenses	15,33
127	99310000 Rents	271,29
128	99350000 Maintenance of general plant	49
129 130	Total Administrative and General Expenses	\$ 1,744,0
131	i otal Administrative and General Expenses	Ð1,744,U
131	Total Electric Operating and Maintenance Expenses	\$ 2,481,2°
	A A A A A A A A A A A A A A A A A A A	+ <u></u>
133		

Name of	Respondent	This Report Is: Date of Report	Year of Report	
	.51 .1 0	(1)[X] An Original (Mo, Da, Yr)	D	
lantucki	et Electric Company	(2)[] A Resubmission March 31, 2022	December 31, 2021	
		CHARGES FOR OUTSIDE SERVICES (Con	itinued)	
135		· -		
136	Account #			
137	ACCOUNT #			
138	91070000 Construction \	Nork in Progress	S	1,079,349
139	91080000 Accum Provis	3	Ť	5.87
140	91630000 Stores Clearing			67.94
141	91740000 Misc Current 8			61
142	94030000 Depreciation e	expense		67,76
143	94050000 Amortization of	of Other Plant		412,09
144	94081000 Taxes Other T	han Inc Tax-Util Oper Inc		83,37
145	94171000 Expenses of N	Ion-Utility Operations		42,42
146	94210000 Misc Non-Ope	rating Income		(14,351
147	94212000 Loss on Dispo	sition of Property		2,065
148	94261000 Donations			13,18
149	94262000 Life insurance			6,39
150	94264000 Exp Certain C	ivic, Political & Related Activ		1,43
151	94265000 Other deduction	ons		31,335
152	94310000 Other Interest	Expense		1,25
153	92420000 Curr&Accr Lia	b-Miscellaneous		24,968
154				
155	Total	Other Accounts	\$	1,825,733
156				
157	Total	Charges	\$ _	4,306,946
158			_	
159				

Name of F		This Report Is:	Date of Report	Year of Report	
Nantucket		(1)[X] An Original (2)[] A Resubmissio	(Mo, Da, Yr)	December 31, 2021	
rantoonot	Lioutio Company	(E)[] / ((COGD////COGD	I Marotro II, Edeb	10000111001 01; 2021	
	CHA	RGES FOR OUTSID	E SERVICES (Continu	req)	
	1				
160	_	ment for Outside Ver	ndors and Other Consul	tative Service	
161	<u>Vendor</u>				
162		<u>Pl</u>	ant Accounts		
163	BOSTON WELDING			\$	
164	BURNS AND MCDONNELL INC.				79,578
165	KOBO UTILITY CONSTRUCTIO	N CORP.			426,256
166	TOWN OF NANTUCKET				100,022
167	Other Vendors (33)				113,767
168				_	
169	Total Plant Accounts			\$	766,123
170					
171		<u>Oper</u>	ration Accounts		
172	CLEARESULT CONSULTING IN	C.		\$	
173	FTI CONSULTING INC.				278,058
174	JAFLO INC				116,830
175	KOBO UTILITY CONSTRUCTIO	N CORP.			100,132
176	CONVERGENT OUTSOURCING	INC			98,346
177	TRC ENVIRONMENTAL CORP.				89,960
178	VERIZON				68,781
179	ICF RESOURCES LLC				57,347
180	ATOS IT SOLUTIONS AND SER	VICES INC			56,846
181	COMPLETE ENERGY SERVICE	S CORP			53,467
182	COMPUTER SCIENCES CORP.				52,399
183	PONTOON SOLUTIONS INC				40,431
184	DNV ENERGY INSIGHTS USA INC				39,285
185	O'HARA INDUSTRIAL SERVICES LLC				35,950
186	MASSACHUSETTS CLEAN ENERGY (ENTER			34,586
187	RIVER ENERGY CONSULTANTS				31,852
188	ATALIAN US NEW ENGLAND LLC				29,886
189	Other Vendors (477)				530,265
190					
191	Total Operation Accou	nts		\$	2,016,251
192					
193	Total Charges			\$	2,782,374
194					

50 Total

77,256

				319
Name	of Respondent	This Report Is:	Date of Report	Year of Report
		(1)[X] An Original	(Mo, Da, Yr)	D 1 04 0004
Nanti	icket Electric Company	(2)[] A Resubmission	March 31, 2022	December 31, 2021
		DEPOSITS AND COI	LATERAL	
1. Si	tatement of money and the value of a lassachusetts General Laws. Chapt	ny collateral held as guaranty for	or the payment of char	ges pursuant to
l IV	ilassacitusetts Getteral Laws. Chapt	er 104, Section 120.		
L,				
Line	Name of	City or Town		Amount
No.				
1	Nantucket			\$ 77,256
2 3 4 5 6 7 8				
4				
6				
7				
8				
10	Dono	sits on Hand = Cash received.		
11	Dapo:	sits off fialiti – Çaşif feceiveti.		
12	*Prov	ided by Billings Management		
13				
14 15				
16				
17				
18				
19 20				
21				
22				
23 24				
25				
26				
27				
28 29				
30	0			
31				
32				
33 34	l .			
35				,
36				
37				
38 39				
40				
41				
42 43				
44				
45				
46				
47 48				
48 49				

ime of Respondent	This Report Is:	Date of Report	Year of Report	
•	(1) [X] An Original (2) [] A Resubmission	March 31, 2022	December 31, 2021	4
ntucket Electric Company	NZIT TA TOO BEING SIN			┪
THIS RI	ETURN (THE FERC FORM IS SIGNED UNDE	NO. 1 AND THE MAS ER THE PENALTIES	SACHUSETTS SUPPLEMENT) OF PERJURY	
Christopher McCusker	and		VP, US Controller	
				
				
SIGI	NATURE OF ABOVE PART MASSACHUSET	IES AFFIXED OUTSI TS MUST BE PROPE	DE THE COMMONWEALTH OF RLY SWORN TO	
UASSAU G	ounty ss.	MATCH	130, 2022 Ulristophor Michael	
Then personally appe	ared electron	riculty	Ulastophes McCusks	٥٢
1,000,000,000,000	A CO MARK	1/ 2/2 1	01.2-	
before w	R ON MAT	CH DO F		
B 4	Assessment of the foregoing	statement by them Sui	oscribed according to their best	
knowledge and belief.	1 11			
į	us besur	C	Notary Public Justice of the Peace	
		NUTERY	PEN TOTA	_

Commission con recently 5. 192073

Name of Respondent			This Report Is: (1)[X] An Original	Date of Report (Mo, Da, Yr)		of Report	
Nantucket Electric Company (2) A Resubmission March 31, 2022 December 3						mber 31, 2021	
RETURN ON EQUITY							
Line							
No.		FERC Form 1 Reference	Description	Description		Amount (000's)	
1 2	Net U	tility Income Available for Common Shareholders					
3	Add:	Page 117 Line 27	Net Utility Operating Income		\$	6,590	
5	Add:		Amort of Acquisition Premium			-	
6 7							
8	Less:	Page 117 Line 70	Net Interest Charges			249	
10 11		Page 118 Line 31	Preferred Stock Dividends				
12		Net Utility Income Available for Common Shareholders				6,341	
14		Not outly income Available for continue official order				0,077	
15 16	Total Utility Common Equity						
17	Add:	Page 112 Line 16	Total Proprietary Capital			85,212	
19 20	Add:	Page 112 Line 9	Discount on Preferred Stock			-	
21 22		Page 112 Line 10	Preferred Stock Expense			_	
23 24		Page 112 Line 3		Preferred Stock Issued		_	
25 26		Page 112 Line 12	Unappropriated, Undistributed Sub Earnings				
27						16.552	
28 29		Page 200 Line 12		Acquisition Adjustments		16,552	
30 31	Add:	Page 200 Line 32	Amort of Plant Acquisition Adjus	slments		846	
32 33		Total Common Equity Excluding Unamort Acquisition Adjustment				69,506	
34 35		Electric Operations Allocator (Line 51 below)			<u> </u>	99.96%	
36			Total Utility Common Equity			69,478	
37 38							
39 40	Electric Operations Allocator						
41 42		Page 110 Line 4 Page 200 Line 12	Total Utility Plant Acquisition Adjustments			159,248 16,552	
43 44		-				142,696	
45 46	Add:	Page 110 Line 4	Total Utility Plant			159,248	
47	Add:	Page 110 Line 32	Total Other Property and Investment			61	
48 49	Less:	Page 200 Line 12	Acquisition Adjustments			16,552 142,757	
50 51			Electric Operations Aflocator (L	ine 43 / Line 49)		99.96%	
52 53							
54 55	Retur	n on Equity	(Line 13 / Line 36)			9.13%	
56	, vetal	n on aquity	Cano 107 Emo 00/			0.107	