THE COMMONWEALTH OF MASSACHUSETTS

ANNUAL RETURN

OF THE

NANTUCKET ELECTRIC COMPANY

TO THE

DEPARTMENT OF PUBLIC UTILITIES

YEAR ENDED DECEMBER 31, 2016



Check appropriate box:
X Original signed form
Conformed Copy

Form 1-F Approved OMB No. 1902-0029 (Expires 12/31/2019)



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 of Report
Nantucket Electric Company	December 31, 2016

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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 Commission's Uniform System of Accounts Prescribed for Public Utilities

and Licensees 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 prior to January 1, 1984, 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."

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

Page 1

GENERAL INFORMATION (Continued)

III. What and Where to Submit Submit an original and one (1) copy of this form to: (a)

Office of the Secretary Federal Energy Regulatory Commission 888 First Street, N E. Washington, DC 2042

For the CPA certification, submit with the original submission or within 30 days after the filing date of FERC Form 1-F, a letter or report (not applicable to respondents classified as Class C or Class D prior to January 1, 1984):

Attesting to the conformity, in all material aspects, of the below listed (schedules and) pages with the Commission's applicable Uniform Systems of Accounts (including applicable notes relating thereto and the Chief Accountant's published

accounting releases), and Signed by independent certified public accountants or an independent licensed public accountant, certified or licensed by a regulatory authority of a State or other political subdivision of the U.S. (See 18 C.F.R. §§ 41.10 41.12 for specific qualifications.)

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 for the year ended on which we have reported separately under date of we have also reviewed schedules of Form 1-F for the year filed 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. Enter in whole dollars only.

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 When making revisions, resubmit only those pages that have been Uniform System of Accounts and published accounting releases.

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

Federal, State and Local Governments and other authorized users may obtain blank copies of the FERC Form 1-F free of charge from http://www.ferc.gov/docs-filing/hard-fil.asp.

When to Submit Submit FERC Form 1-F on or before April 18m 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 116 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any aspect of this collection of information, including suggestions for reducing this burden, to the Federal Energy Regulatory Commission, 888 First Street NE., Washington, DC 20426 (Attention: Michael Miller, 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 the "Major" designated accounts are maintained, then the following schedules may be substituted:

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

a)	110-113
1V	114-117
V	118-119
XII	219
XVI	300-301
XVII	320-323
XVIII	310-311
XIX	326-327
XX	200-201, 204-207

Based on our review, in our opinion the accompanying schedules Indicate negative amounts by enclosing the figures in parenthesis (), except where otherwise noted (debit or credit).

> changed from the original. Include with your resubmission Part 1, Identification and Part II, Attestation.

> Use Part XXII, Footnote Data, to footnote any entry made to parts II through XXI.

Enter Not applicable whenever a particular part is not applicable.

SPECIFIC INSTRUCTIONS Item No.Instruction All Refer to the form. All items are self-explanatory.

	PART I: IDENTIFICATION		
01 Exact Legal name of Respondent	·		02 Year of Report
Nantucket Electric Compan	У		2016/Q4
03 Previous Name and Date of Change (If name changed during year)		
04 Address of Principal Business Office a	at End of Voor (Street City, State 7	in Code)	
40 Sylvan Road, Waltham, MA		p Code)	
05 Name of Contact Person		06 Title of Contac	t Person
Joseph Marrese		Director	
07 Address of Contact Person (Street, Ci	ty, State, Zip Code)		
One Metrotech Center, Bro	oklyn, NY 11201		
08 Telephone of Contact Person, Includir Area Code	· ·	A Resubmission	10 Date of Report (Mo, Da, Yr)
(917) 903-2840			03/17/2017
11 Name of Officer Having Custody of the	Books of Account	12 Title of Officer	
George Carlin		VP, NE Financi	al Controller
13 Address of Officer Where Books of Ad One Metrotech Center, Brookly		Zip Code)	
14 Name of State Where Respondent Is Incorporated Massachusetts	15 Date of Incorporation (Mo, Da, Yr)	16 If applicable, Ref Incorporated Unc	
iviassacnusetts	04/12/1905	GL 15613	
17 Explanation of Manner and Extent of corporation, business trust, or similar	Corporate Control (If the respondent organization)	t controls or is contro	lled by any other
· · · · · · · · · · · · · · · · · · ·			

PART II: ANNUAL REPORT CORPORATE OFFICER CERTIFICATION

The undersigned officer certifies that:

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

Line No.	Name of Certifying Official	Signature	Title	Date
1	George Carlin	George Carlin	VP, NE Controller	03/17/ 2017

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

Name of Respondent		This Report Is:	Date of Report		Year/Period of Report		
Nantud	ket Electric Company	(1) X An Original	(Mo, Da,			0045/04	
		(2) A Resubmission	03/17/20		End of	2016/Q4	
	COMPARATIVE	E BALANCE SHEET (ASSETS	S AND OTHER	R DEBITS)		1.84 BALO	
Line				Current Y		Prior Year	
No.	Title of Account		Ref.	End of Quarte		End Balance 12/31	
	(a)		Page No. (b)	Balanci (c)	<i>-</i>	(d)	
1	UTILITY PLA	NT	(-,	(3)		(-)	
2	Utility Plant (101-106, 114)		200-201	135,5	30,223	133,541,047	
3	Construction Work in Progress (107)		200-201	5	75,586	648,940	
4	TOTAL Utility Plant (Enter Total of lines 2 and 3	3)		136,1	105,809	134,189,987	
5	(Less) Accum. Prov. for Depr. Amort. Depl. (10	8, 110, 111, 115)	200-201	51,6	660,253	48,909,282	
6	Net Utility Plant (Enter Total of line 4 less 5)			84,4	45,556	85,280,705	
7	Nuclear Fuel in Process of Ref., Conv., Enrich.,		202-203	4	0	0	
8	Nuclear Fuel Materials and Assemblies-Stock	Account (120.2)	ļ .		0	.0	
9	Nuclear Fuel Assemblies in Reactor (120.3)		ļ		0	0	
10	Spent Nuclear Fuel (120.4)		ļ		0	0	
11 12	Nuclear Fuel Under Capital Leases (120.6) (Less) Accum. Prov. for Amort. of Nucl. Fuel As	scambling (420 5)	202 202		0	0	
13	Net Nuclear Fuel (Enter Total of lines 7-11 less		202-203	-	0	0	
14	Net Utility Plant (Enter Total of lines 6 and 13)	12)		84.7	145,556	85,280,705	
15	Utility Plant Adjustments (116)		<u> </u>	0-7,-	0.000	0	
16	Gas Stored Underground - Noncurrent (117)		†		0	0	
17	OTHER PROPERTY AND	INVESTMENTS		Marine Marine Marine			
18	Nonutility Property (121)			2	290,808	293,317	
19	(Less) Accum. Prov. for Depr. and Amort. (122		37.5 (8.11)	. 2	272,785	241,687	
20	Investments in Associated Companies (123)				0	0	
21	Investment in Subsidiary Companies (123.1)	-	224-225	No.	0	0	
22	(For Cost of Account 123.1, See Footnote Page	e 224, line 42)	WORLD STEE				
23	Noncurrent Portion of Allowances		228-229		0	0	
24	Other Investments (124)				0	0	
25	Sinking Funds (125)				0	0	
26	Depreciation Fund (126)		ļ		0	0	
27	Amortization Fund - Federal (127)			ļ	0	0	
28	Other Special Funds (128)				966,541	928,347	
30	Special Funds (Non Major Only) (129) Long-Term Portion of Derivative Assets (175)		-	1	0	0	
31	Long-Term Portion of Derivative Assets (173)	195 (176)		 	0	0	
32	TOTAL Other Property and Investments (Lines		 	 	984,564	979,977	
33	CURRENT AND ACCR				70-1,00-1	070,077	
34	Cash and Working Funds (Non-major Only) (13				0	0	
35	Cash (131)				28,232	10,920	
36	Special Deposits (132-134)			İ	0	0	
37	Working Fund (135)			İ	0	0	
38	Temporary Cash Investments (136)				0	0	
39	Notes Receivable (141)				0	0	
40	Customer Accounts Receivable (142)			2,2	208,298	2,152,488	
41	Other Accounts Receivable (143)				0	31,634	
42	(Less) Accum. Prov. for Uncollectible AcctCre			+	143,439	155,426	
43	Notes Receivable from Associated Companies			+	633,765	54,090,673	
44	Accounts Receivable from Assoc. Companies	(146)		12,2	206,816	9,275,887	
45	Fuel Stock (151)		227		0	0	
46,	Fuel Stock Expenses Undistributed (152)		227		0	0	
47	Residuals (Elec) and Extracted Products (153)		227		193 460	272.426	
48	Plant Materials and Operating Supplies (154) Merchandise (155)	-	227		183,162	272,426	
50	Other Materials and Supplies (156)		227		0	0	
51	Nuclear Materials Held for Sale (157)		202-203/227		0	0	
52	Allowances (158.1 and 158.2)		228-229		- 0	0	
<u> </u>	,				$\overline{}$		
				_			
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, . .							

Name	e of Respondent	This Report Is:	Date of F		Year/	Period of Report
Nantuo	cket Electric Company	(1) 🛛 An Original	(Mo, Da,			
		(2) A Resubmission	03/17/20	117	End o	of 2016/Q4
	COMPARATIVE	BALANCE SHEET (ASSETS	AND OTHE	R DEBITS)	Continued	I)
1 Jane		· ·		Current	Year	Prior Year
Line			Ref.	End of Qua	rter/Year	End Balance
No.	Title of Account		Page No.	Balan	ice	12/31
	(a)		(b)	(c)		(d)
53	(Less) Noncurrent Portion of Allowances				0	0
54	Stores Expense Undistributed (163)		227		184	0
55	Gas Stored Underground - Current (164.1)		-		0	0
56	Liquefied Natural Gas Stored and Held for Proc	essing (164.2-164.3)		1	0	0
57	Prepayments (165)	-			23,862	280
58	Advances for Gas (166-167)				0	0
59	Interest and Dividends Receivable (171)		-		6,367	6,367
60	Rents Receivable (172)				154,277	117,044
61	Accrued Utility Revenues (173)			1	,045,030	1,024,576
62	Miscellaneous Current and Accrued Assets (17-	4)		<u> </u>	0	507
63	Derivative Instrument Assets (175)	•,		 		0
64	(Less) Long-Term Portion of Derivative Instrume	ent Assets (175)		+	- 0	0
65	Derivative Instrument Assets - Hedges (176)	en Assets (175)		 		0
66	(Less) Long-Term Portion of Derivative Instrume	ont Assots Hadass (176		ļ		0
-				70	246 554	
67	Total Current and Accrued Assets (Lines 34 thm			/ 0	5,346,554	66,827,376
68	DEFERRED DE	RIIS			250 200	242.422
69	Unamortized Debt Expenses (181)				856,898	912,400
70	Extraordinary Property Losses (182.1)	1177	230a		- 0	0
71	Unrecovered Plant and Regulatory Study Costs	(182.2)	230b		0	0
72	Other Regulatory Assets (182.3)		232	7	,407,532	8,960,737
73	Prelim. Survey and Investigation Charges (Elec				0	0
74	Preliminary Natural Gas Survey and Investigation				0	0
75	Other Preliminary Survey and Investigation Cha	rges (183.2)			0	0
76	Clearing Accounts (184)				0	0
77	Temporary Facilities (185)				0	0
78	Miscellaneous Deferred Debits (186)		233		42,143	56,104
79	Def. Losses from Disposition of Utility Plt. (187)				0	0
80	Research, Devel. and Demonstration Expend. (188)	352-353		0	0
81	Unamortized Loss on Reaquired Debt (189)				11,255	86,559
82	Accumulated Deferred Income Taxes (190)		234	13	3,199,238	11,514,219
83	Unrecovered Purchased Gas Costs (191)				0	0
84	Total Deferred Debits (lines 69 through 83)			21	,517,066	21,530,019
85	TOTAL ASSETS (lines 14-16, 32, 67, and 84)			183	3,293,740	174,618,077
		5				
					1	
					18	
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Name of Respondent		This Report is:	Date of I		Year/Period of Report		
Nantuo	cket Electric Company	(1) 🗵 An Original	(mo, da,				
	···	(2) A Resubmission	03/17/2	017	end o	2016/Q4	
	COMPARATIVE E	BALANCE SHEET (LIABILITIE	S AND OTHE	ER CREDI	TS)	ļ	
Line			T	Currer		Prior Year	
No.			Ref.	End of Qu		End Balance	
	Title of Accoun	l	Page No.	1	ince	12/31	
-	(a)		(b)	((3)	(d)	
1	PROPRIETARY CAPITAL						
2	Common Stock Issued (201)		250-251		1	1	
3	Preferred Stock Issued (204)		250-251		0	0	
4	Capital Stock Subscribed (202, 205)				0	0	
5	Stock Liability for Conversion (203, 206)				0	0	
6	Premium on Capital Stock (207)				0	0	
7	Other Paid-In Capital (208-211)		253	1	28,158,716	25,113,094	
8	Installments Received on Capital Stock (212)		252		0	0	
9	(Less) Discount on Capital Stock (213)		254	101	0	0	
10	(Less) Capital Stock Expense (214)		254b		0	0	
11	Retained Earnings (215, 215.1, 216)	<u>.</u>	118-119		27,271,923	23,690,753	
12	Unappropriated Undistributed Subsidiary Earni	ngs (216.1)	118-119		0	0	
13	(Less) Reaquired Capital Stock (217)		250-251		0	0	
14	Noncorporate Proprietorship (Non-major only)	· · · · · · · · · · · · · · · · · · ·			0	0	
15	Accumulated Other Comprehensive Income (2	19)	122(a)(b)		86,275	87,794	
16	Total Proprietary Capital (lines 2 through 15)			100	55,516,915	48,891,642	
17	LONG-TERM DEBT				7 -	100.000	
18	Bonds (221)		256-257		51,300,000	51,665,000	
19	(Less) Reaquired Bonds (222)		256-257		0	0	
20	Advances from Associated Companies (223)		256-257		0	0	
21	Other Long-Term Debt (224)		256-257		0	0	
22	Unamortized Premium on Long-Term Debt (22				0	0	
23	(Less) Unamortized Discount on Long-Term D	ebt-Debit (226)	ļ		0	0	
24	Total Long-Term Debt (lines 18 through 23)				51,300,000	51,665,000	
25	OTHER NONCURRENT LIABILITIES	-					
26	Obligations Under Capital Leases - Noncurren				0	0	
27	Accumulated Provision for Property Insurance				0	0	
28	Accumulated Provision for Injuries and Damag				34,026	244,558	
29	Accumulated Provision for Pensions and Bene		ļ		0	0	
30	Accumulated Miscellaneous Operating Provision		ļ		0	0	
31	Accumulated Provision for Rate Refunds (229)		ļ		0	0	
32	Long-Term Portion of Derivative Instrument Lia			-	0	0	
33	Long-Term Portion of Derivative Instrument Lia	abilities - Hedges		1	0	0	
34	Asset Retirement Obligations (230)		ļ		6,632	0	
35	Total Other Noncurrent Liabilities (lines 26 thro	ough 34)	ļ		40,658	244,558	
36	CURRENT AND ACCRUED LIABILITIES						
37	Notes Payable (231)				0	0	
38	Accounts Payable (232)		-	-	1,664,836	1,723,926	
39	Notes Payable to Associated Companies (233		-	4	0	0	
40_	Accounts Payable to Associated Companies (2	234)		<u> </u>	19,701,611	16,104,112	
41	Customer Deposits (235)		000 000	-	205,437	232,828	
42	Taxes Accrued (236)		262-263	+	4,055,218	5,116,675	
43	Interest Accrued (237)			 	17,574	9,825	
44	Dividends Declared (238)		ļ. <u>-</u>		0	0	
45	Matured Long-Term Debt (239)	· · · · · · · · · · · · · · · · · · ·		+	0	0	
			·				
I							

	e of Respondent	This Report is: (1) x An Original	Date of I	yr)	Year/F	Period of Report
2070		(2) A Resubmission	03/17/20		end of	
	COMPARATIVE E	BALANCE SHEET (LIABILITIE	S AND OTHE			
Line No.	Title of Account		Ref. Page No. (b)	Current End of Qua Balar (c)	rter/Year	Prior Year End Balance 12/31 (d)
46	Matured Interest (240)				0	0
47	Tax Collections Payable (241)				9,773	0
48	Miscellaneous Current and Accrued Liabilities (411,951	240,680
49	Obligations Under Capital Leases-Current (243	3)			0	0
50	Derivative Instrument Liabilities (244)				0	0
51	(Less) Long-Term Portion of Derivative Instrum				0	0
52	Derivative Instrument Liabilities - Hedges (245)				0	0
53	(Less) Long-Term Portion of Derivative Instrum				0	0
54	Total Current and Accrued Liabilities (lines 37 t	hrough 53)		20	6,066,400	23,428,046
55	DEFERRED CREDITS			-		
56	Customer Advances for Construction (252)	(255)	266 267		0	0
57	Accumulated Deferred Investment Tax Credits		266-267		- 0	0
58 59	Deferred Gains from Disposition of Utility Plant Other Deferred Credits (253)	(230)	269		5,707,232	6,637,915
60	Other Regulatory Liabilities (254)		278		2,154,241	21,701,754
61	Unamortized Gain on Reaquired Debt (257)		210		0	21,701,704
62	Accum. Deferred Income Taxes-Accel. Amort.(281)	272-277		0	0
63	Accum. Deferred Income Taxes-Other Property		2,22,,	19	9,530,020	18,376,686
64	Accum. Deferred Income Taxes-Other (283)	, (555)			2,978,274	3,672,476
65	Total Deferred Credits (lines 56 through 64)			+	0,369,767	50,388,831
66	TOTAL LIABILITIES AND STOCKHOLDER EC	QUITY (lines 16, 24, 35, 54 and 65)		+	3,293,740	174,618,077
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Aler	of December	This page 11		1 -	-10- 1	1 32 1	
	of Respondent	This Report Is: (1) X An Or	iginal		e of Report , Da, Yr)	Year/Period	f of Report 2016/Q4
Nant	ucket Electric Company		ubmission	1 '	7/2017	End of _	2010/Q4
		STATE	MENT OF IN	COME			
Quart	•						
data i 2. Ent 3. Rep the qu 4. Rep the qu	port in column (c) the current year to date balance in column (k). Report in column (d) similar data for er in column (e) the balance for the reporting quarter in column (g) the quarter to date amounts for earter to date amounts for other utility function for it column (h) the quarter to date amounts for earter to date amounts for earter to date amounts for date amounts for date amounts for other utility function for diditional columns are needed, place them in a foo	the previous yea ter and in colum electric utility fun he current year o electric utility fun he prior year qua	ar. This inform n (f) the balan ction; in colur quarter. ction; in colur	ation is reported ce for the same nn (i) the quarter	in the annual filin three month perio to date amounts	g only. Id for the prior yea for gas utility, and	ar. d in column (k)
	al or Quarterly if applicable not report fourth quarter data in columns (e) and (n					
	port amounts for accounts 412 and 413, Revenue:		from Utility Pla	ant Leased to Ot	hers, in another u	tility columnin a s	imilar manner to
	y department. Spread the amount(s) over lines 2						
7. Re	oort amounts in account 414, Other Utility Operation	ng Income, in the	same manne	er as accounts 4	12 and 413 above	<u>. </u>	
Line				Total	Total	Current 3 Months	Prior 3 Months
No.		8	<i>(</i> 5. * · · · · · · · · · · · · · · · · · ·	Current Year to Date Balance for	Prior Year to Date Balance for	Ended Quarterly Only	Ended Ouartedy Only
	Title of Account		(Ref.) Page No.	Quarter/Year	Quarter/Year	No 4th Quarter	Quarterly Only No 4th Quarter
	(a)		(b)	(c)	(d)	(e)	(f)
1	UTILITY OPERATING INCOME						
2	Operating Revenues (400)	-	300-301	31,864,001	36,245,432		
	Operating Expenses						
4	Operation Expenses (401)		320-323	19,387,890	22,609,844		
5	Maintenance Expenses (402)		320-323	1,560,453	3,292,588		
	Depreciation Expense (403)		336-337	3,945,955	3,870,362		
	Depreciation Expense for Asset Retirement Costs (403.1)		336-337	32	5,5.5,55		
_	Amort. & Depl. of Utility Plant (404-405)		336-337				
	Amort. of Utility Plant Acq. Adj. (406)		336-337				
	Amort. Property Losses, Unrecov Plant and Regulatory Stud	ly Costs (407)					
	Amort. of Conversion Expenses (407)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
	Regulatory Debits (407.3)						
	(Less) Regulatory Credits (407.4)						
	Taxes Other Than Income Taxes (408.1)		262-263	594,287	543,589		
	Income Taxes - Federal (409.1)		262-263	2,565,779	1,544,013		
16	- Other (409.1)		262-263	760,173	378,904		
	Provision for Deferred Income Taxes (410.1)		234, 272-277	-1,178,047	181,144		
	(Less) Provision for Deferred Income Taxes-Cr. (411.1)		234, 272-277	-13,202	101,144		
	Investment Tax Credit Adj Net (411.4)		266	710,202			
	(Less) Gains from Disp. of Utility Plant (411.6)		200				
	Losses from Disp. of Utility Plant (411.7)						
	(Less) Gains from Disposition of Allowances (411.8)						
	Losses from Disposition of Allowances (411.9)						
	Accretion Expense (411.10)						
	TOTAL Utility Operating Expenses (Enter Total of lines 4 th	u 24)		27,649,724	32,420,444		
	Net Util Oper Inc (Enter Tot line 2 less 25) Carry to Pg117,li			4,214,277	3,824,988		
	The same of the second	10 £f		112,511	3,027,300		
					1		

Name of Respondent Nantucket Electric Comp	рапу	This Report Is: (1) X An Original	(Mo,	of Report Da, Yr)	Year/Period of Repor	
<u> </u>	-	(2) A Resubmis	OME FOR THE YEAR (7/2017		
10. Give concise explana made to the utility's custo the gross revenues or cosof the utility to retain such 11 Give concise explanation proceeding affecting reveand expense accounts. 12. If any notes appearing 13. Enter on page 122 a cincluding the basis of allo 14. Explain in a footnote is	rtant notes regarding the stations concerning unsettled rimers or which may result in sts to which the contingency revenues or recover amoutions concerning significant anues received or costs incurring in the report to stokholders concise explanation of only to cations and apportionments of the previous year's/quarter ufficient for reporting additional concerning addition	atement of income for any ate proceedings where a material refund to the util relates and the tax effect ints paid with respect to position amounts of any refunds mored for power or gas pure are applicable to the Stathose changes in account from those used in the profigures are different fro	v account thereof. contingency exists such lity with respect to power is together with an explain ower or gas purchases. hade or received during the ches, and a summary of the interment of Income, such ing methods made during receding year. Also, give m that reported in prior re-	that refunds of a ma or gas purchases. nation of the major fine he year resulting from the adjustments made notes may be included the year which had the appropriate doller	State for each year effer actors which affect the range of the range to balance sheet, incomed at page 122. If an effect on net incomer ar effect of such change	cted ights ome, e, es.
FLECTE	RIC UTILITY		JTILITY	I OT	HER UTILITY	_
Current Year to Date (in dollars) (g)	Previous Year to Date (in dollars) (h)	Current Year to Date (in dollars) (i)	Previous Year to Date (in dollars) (j)	Current Year to Date (in dollars) (k)	Previous Year to Date (in dollars) (I)	Line No.
						1
31,864,001	36,245,432					2
				A Principal Control		3
19,387,890	22,609,844					4
1,560,453	3,292,588				<u> </u>	5
3,945,955	3,870,362	<u></u>				7
- 32			<u> </u>	-	 	8
						9
					ļ	10
		·				11
-						12
						13
594,287	543,589				-	14
2,565,779	1,544,013					15
760,173	378,904			-	 	16
-1,178,047	181,144			-		17
-13,202						18
	-					19
						20
						21
		_				22
						23
		·				24
27,649,724	32,420,444					25
4,214,277	3,824,988					26

Name of Respondent		This Report Is:		Date	of Report	Year/Period of Report		
Nant	ucket Electric Company (1)	X An Original			, Đa, Yr)	End of	2016/Q4	
<u> </u>	(2)	A Resubmission	F1 15 1 15 1		7/2017			
<u> </u>	SIAIEM	ENT OF INCOME FOR	THE YEA			Cumpit 2 Manths	Prior 3 Months	
Line				TO	TAL	Current 3 Months Ended	Ended	
No.		(Ref.)				Quarterly Only	Quarterly Only	
	Title of Account	Page No.	Curren	t Year	Previous Year	No 4th Quarter	No 4th Quarter	
	(a)	(b)	1	c)	(d)	(e)	(f)	
	(-/	(-/	 `	-,	(0)	(4)	(4)	
27	Net Utility Operating Income (Carried forward from page 114)		-	4,214,277	3,824,988			
28	Other Income and Deductions							
29	Other Income							
30	Nonutilty Operating Income		-					
31	Revenues From Merchandising, Jobbing and Contract Work (415))						
32	(Less) Costs and Exp. of Merchandising, Job. & Contract Work (4	16)						
33	Revenues From Nonutility Operations (417)			8,096	-7,127			
_	(Less) Expenses of Nonutility Operations (417.1)			38,757	37,000			
-	Nonoperating Rental Income (418)					_		
	Equity in Earnings of Subsidiary Companies (418.1)	119						
_	Interest and Dividend Income (419)			593,453	412,424			
-	Allowance for Other Funds Used During Construction (419.1)			25,554	19,210			
	Miscellaneous Nonoperating Income (421)			-21,344	-15,788			
40				21,017	10,700			
41			 	567,002	371,719			
42				007,002	07 17 10			
43								
44	Miscellaneous Amortization (425)		 					
45	Donations (426.1)		 	30,042	19,668			
46	Life Insurance (426.2)		 	7,138	7,054			
47	Penalties (426.3)			83,000	59,747			
48	Exp. for Certain Civic, Political & Related Activities (426.4)		 	6,299	3,479			
49	Other Deductions (426.5)		-	24,821	297,282			
50	TOTAL Other Income Deductions (Total of lines 43 thru 49)		1	151,300	387,230			
51	Taxes Applic, to Other Income and Deductions			131,300	301,230			
52	Taxes Other Than Income Taxes (408.2)	262-263	1					
53		262-263	+-	134,249	3,597			
-	Income Taxes-Other (409.2)	262-263	 	35,532	-			
$\overline{}$	Provision for Deferred Inc. Taxes (410.2)	234, 272-277	 	-15,580	-14,874			
	(Less) Provision for Deferred Income Taxes-Cr. (411.2)	234, 272-277	+-	-10,000	114,014			
57		204, 212-211	┼──		-			
-	(Less) Investment Tax Credits (420)		 					
	TOTAL Taxes on Other Income and Deductions (Total of lines 52	-58)	 	154,201	-10,383			
	Net Other Income and Deductions (Total of lines 41, 50, 59)	,	 	261,501	-5,128			
61				201,001	-3,120			
_	Interest on Long-Term Debt (427)			413,061	209,750			
	Amort. of Debt Disc. and Expense (428)		†	124,478	100.320	-		
_	Amortization of Loss on Reaquired Debt (428.1)		 	75,304	82,446			
65			 	FUU,U	U£1770			
66		+	 					
67			+				<u> </u>	
\vdash	Other Interest Expense (431)		+	192,765	221,014			
_	(Less) Allowance for Borrowed Funds Used During Construction-	Cr. (432)	 	2,347	1,963		-	
-	Net Interest Charges (Total of lines 62 thru 69)	UI. (TUE)	+	803,261	611,567			
71			+	3,672,517	3,208,293			
-	Extraordinary Items		10000	0,01 E,0 [f	3,200,233			
-	Extraordinary Income (434)		-			4		
	(Less) Extraordinary Deductions (435)		 				_	
-	Net Extraordinary Items (Total of line 73 less line 74)		 					
$\overline{}$	Income Taxes-Federal and Other (409.3)	262-263	+					
-	Extraordinary Items After Taxes (line 75 less line 76)	202-203	 					
$\overline{}$	Net Income (Total of line 71 and 77)		1	3,672,517	3,208,293	v		
10	reconstructions () and ()		 	5,012,311	3,200,233			
1		- (1					

Name of Respondent				Date of Rep (Mo, Da, Yi		ear/Period of Report 2016/Q4	
vantu	cket Electric Company	` '	A Resubmission	03/17/2017	Elid Oi		
De	not report Lines 49-53 on the quarterly vers		MENT OF RETAINED EAR	NINGS			
Rendision 439 State Shows Show Show Show Show Show Show Show Show	port all changes in appropriated retained eatributed subsidiary earnings for the year. Inch credit and debit during the year should be inclusive). Show the contra primary accounted the purpose and amount of each reserve at first account 439, Adjustments to Retained edit, then debit items in that order. How dividends for each class and series of	amings, un be identifie at affected ation or ap d Earnings apital stoo e tax effect to be rese	ed as to the retained earn in column (b) oppropriation of retained es, reflecting adjustments etc. It of items shown in account reserved or appropriated as	earnings. to the opening ount 439, Adjusted. If such re well as the tot	in which recorded (A g balance of retained stments to Retained eservation or approp als eventually to be	d earnings. Follow Earnings. riation is to be accumulated.	
ine	item	W-		ontra Primary ount Affected (b)	Current Quarter/Year Year to Date Balance (c)	Previous Quarter/Year Year to Date Balance (d)	
- 1	UNAPPROPRIATED RETAINED EARNINGS (A	ccount 216					
1	Balance-Beginning of Period				23,690,753	20,482,460	
\rightarrow	Changes						
\rightarrow	Adjustments to Retained Earnings (Account 439))					
5							
6		-		+			
7			W 11 4 A		res Salundo, 10	THE RESERVE	
8				-			
9	TOTAL Credits to Retained Earnings (Acct. 439)			†			
10			(6)	THE TAILS			
11							
12					78.		
13					- 1865		
14	TOTAL Debits to Detained Fernings (Acat. 420)						
	TOTAL Debits to Retained Earnings (Acct. 439) Balance Transferred from Income (Account 433 I	less Accou	nt 418 1)		3,672,517	3,208,293	
-	Appropriations of Retained Earnings (Acct. 436)	1633 ACCOU	11(416.1)		3,072,317	3,200,293	
18	personal of treatment but mige (read toe)				T		
19					-		
20							
21		- 33					
_	TOTAL Appropriations of Retained Earnings (Acc						
\rightarrow	Dividends Declared-Preferred Stock (Account 43	7)					
24							
25 26	100						
27				+			
28			-				
_	TOTAL Dividends Declared-Preferred Stock (Acc	ct. 437)					
_	Dividends Declared-Common Stock (Account 43						
31	Dividends Declared-Common Stock (Account 43	8)			-91,347		
32						ALC:	
33							
34							
35	TOTAL Disidende Designed Communication	400					
$\overline{}$	TOTAL Dividends Declared-Common Stock (Acc Transfers from Acct 216.1, Unapprop. Undistrib.		Eaminas		-91,347		
\rightarrow	Balance - End of Period (Total 1,9,15,16,22,29,3		Lanniys		27,271,923	23,690,753	
$\overline{}$	APPROPRIATED RETAINED EARNINGS (Acco				۲۱,۲۱۱,۵۷۵	20,000,700	

Name	e of Respondent	This Banart to:	Date of Re	enort T	Vear/	Period of Report
	·	This Report Is: (1) [X] An Original	(Mo, Da,		End of 2016/Q	
Mani	ucket Electric Company	(2) A Resubmission	03/17/201	7	Lila	, <u> </u>
		STATEMENT OF RETAINED	EARNINGS			
2. Reundis 3. Ea-439 4. St 5. Lii by cr 6. St 7. St 8. Exrecur	o not report Lines 49-53 on the quarterly verseport all changes in appropriated retained extributed subsidiary earnings for the year. And credit and debit during the year should to inclusive). Show the contra primary accountate the purpose and amount of each reservest first account 439, Adjustments to Retaine edit, then debit items in that order. The mow dividends for each class and series of comow separately the State and Federal incomplain in a footnote the basis for determining the report to stockhold and the supplementations and the report to stockhold and the supplementations.	arnings, unappropriated retained of identified as to the retained of affected in column (b) ation or appropriation of retained Earnings, reflecting adjustmatical stock. The tax effect of items shown in the amount reserved or appropriate to be reserved or appropriate.	earnings account ed earnings. ents to the openin account 439, Adju- priated. If such is	t in which re ng balance o ustments to reservation o otals eventua	corded (of retained Retained or appropally to be	Accounts 433, 436 ad earnings. Follow d Earnings. priation is to be accumulated.
Line No.	Item (a)	1	Contra Primary Account Affected (b)	Currer Quarter/Y Year to C Balanc (c)	Year Date	Previous Quarter/Year Year to Date Balance (d)
39					·	
40						
41						
42						
43						
44						
$\overline{}$	TOTAL Appropriated Retained Earnings (Account			-		
	APPROP. RETAINED EARNINGS - AMORT. RE					
\rightarrow	TOTAL Approp. Retained Earnings-Amort. Reserved					
\rightarrow	TOTAL Approp. Retained Earnings (Acct. 215, 2			77	274 022	23,690,753
40	TOTAL Retained Earnings (Acct. 215, 215.1, 216 UNAPPROPRIATED UNDISTRIBUTED SUBSID		Commence of the last of the la	21	,271,923	23,090,733
-	Report only on an Annual Basis, no Quarterly	MART EARNINGS (ACCOUNT	-			
49	Balance-Beginning of Year (Debit or Credit)		10.00			
_	Equity in Earnings for Year (Credit) (Account 418	1.1)	-			
	(Less) Dividends Received (Debit)	,				
52	,,					
53	Balance-End of Year (Total lines 49 thru 52)					

Name of Respondent Nantucket Electric Company		This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) 03/17/2017	Year/Period of Report End of 2016/Q4
		STATEMENT OF CASH F	LOWS	
nvestr (2) Info Equiva (3) Op n thos (4) Inv the Fir	des to be used:(a) Net Proceeds or Payments;(b)Bonds, ments, fixed assets, intangibles, etc. formation about noncash investing and financing activities alents at End of Period" with related amounts on the Bala erating Activities - Other: Include gains and losses pertail e activities. Show in the Notes to the Financials the amolesting Activities: Include at Other (line 31) net cash outfloancial Statements. Do not include on this statement the amount of leases capitalized with the plant cost.	must be provided in the Notes to the Fin nce Sheet. ning to operating activities only. Gains an unts of interest paid (net of amount capits w to acquire other companies. Provide a	nancial statements. Also provide a recond and losses pertaining to investing and finar alized) and income taxes paid. The reconciliation of assets acquired with lia	ciliation between "Cash and Cash noing activities should be reported abilities assumed in the Notes to
Line No.	Description (See Instruction No. 1 for I	Explanation of Codes)	Current Year to Date Quarter/Year (b)	Previous Year to Date Quarter/Year (c)
1	Net Cash Flow from Operating Activities:			
2	Net Income (Line 78(c) on page 117)		3,672,517	3,208,293
3	Noncash Charges (Credits) to Income:			
4	Depreciation and Depletion		3,945,987	3,870,362
5	Amortization of Debt Discount and Expense		124,478	100,320
6	Amortization of Loss on Reacquired Debt	7.1 That (24%)	75,304	82,446
7	. —	25. (82	- 1	
8	Deferred Income Taxes (Net)		-1,180,425	166,270
9	Investment Tax Credit Adjustment (Net)			
10	Net (Increase) Decrease in Receivables		-93,850	570,306
11	Net (Increase) Decrease in Inventory		89,080	-109,435
12	Net (Increase) Decrease in Allowances Inventor	/		
13	Net Increase (Decrease) in Payables and Accru	ed Expenses	-959,145	1,843,780
14	Net (Increase) Decrease in Other Regulatory As	sets	-1,379,041	2,923,723
15	Net Increase (Decrease) in Other Regulatory Lia	bilities	452,487	1,781,925
16	(Less) Allowance for Other Funds Used During (Construction	25,554	19,210
17	(Less) Undistributed Earnings from Subsidiary C	ompanies		
18	Other (provide details in footnote):		1,674,111	-1,421,879
19			A.	PER TOWN
20				
21		02	2010000000	E 101 HEIGHNI
22	Net Cash Provided by (Used in) Operating Activi	ties (Total 2 thru 21)	6,395,949	12,996,901
23				
	Cash Flows from Investment Activities:			V22 - 22
25	Construction and Acquisition of Plant (including	and):		
_	Gross Additions to Utility Plant (less nuclear fuel)	-2,719,000	-4,1 9 8,038
27	Gross Additions to Nuclear Fuel		3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
28	Gross Additions to Common Utility Plant			
29	Gross Additions to Nonutility Plant		2,509	
30	(Less) Allowance for Other Funds Used During (Construction	-25,554	-19,210
31	Other (provide details in footnote):		17,260	45,352
32	Cost of Removal		-378,000	-748,653
33				
34	Cash Outflows for Plant (Total of lines 26 thru 3	3)	-3,051,677	-4,882,129
35	Accordate as Other Management Accord (d)	1-2-5-30		
	Acquisition of Other Noncurrent Assets (d)			
_	Proceeds from Disposal of Noncurrent Assets (c	')	_	
38	Investments in and Advances to Assoc. and Sut	osidiani Companiae		
	Contributions and Advances from Assoc. and St			
	Disposition of Investments in (and Advances to)		12 - 12 A	
42	Associated and Subsidiary Companies			
	Burchago of Investment Convities (a)			
_	Purchase of Investment Securities (a) Proceeds from Sales of Investment Securities (a)	1		
40	riocecus nom sales of mivestment secunities (a	4		
			ı .	

				This Report Is: [[Date of Report		Year/Period of Report	
Nantucket Electric Company				Original esubmission	1 1	Da, Yr) 7/2017	End (of2016	/Q4
	(2) A Resubmission					772017			
(1) Cc	des to be used:(a) Net Proceeds or Payments;(b)Bonds, (leher				roial naner; and (d) le	lentify cens	arately such items	26
invest (2) Inf Equiv (3) Op in the (4) Inv the Fi	ments, fixed assets, intangibles, etc. ormation about noncash investing and financing activities alents at End of Period" with related amounts on the Balar perating Activities - Other: Include gains and losses pertains activities. Show in the Notes to the Financials the amoutesting Activities: Include at Other (line 31) net cash outflor nancial. Statements. Do not include on this statement the	must nce Si nng to nnts of w to a	be provided ineet. operating acting acting acciding accid	in the Notes to the Finance ctivities only. Gains and to d (net of amount capitalize companies. Provide a re	cial statement esses pertained) and incorporation (its. Also provide a rec ling to investing and in the taxes paid. If assets acquired with	conciliation inancing ac	between "Cash and ctivities should be assumed in the N	nd Cash reported lotes to
	amount of leases capitalized with the plant cost.				Curr	ent Year to Date	Dec	evious Year to [Data
Line No.	Description (See Instruction No. 1 for E	xplaı	nation of Co	odes)		uarter/Year (b)	FIR	Quarter/Year (c)	
46	Loans Made or Purchased				_				
47	Collections on Loans								
48	V VIII								
	Net (Increase) Decrease in Receivables								
_	Net (Increase) Decrease in Inventory								
	Net (Increase) Decrease in Allowances Held for S								-
-	Net Increase (Decrease) in Payables and Accrue	d Ex	penses			20.74			40.000
53	Other (provide details in footnote):	1-1-	- NI-A		1	-39,71			40,689
54 55	Affiliate Moneypool Lending and Receivables/Pay	able	s, net			-5,876,52	2	11,4	180,989
	Net Cash Provided by (Used in) Investing Activitie	26							
57	Total of lines 34 thru 55)					-8,967,91	2	6.5	558,171
58	TOBS OF WIND OF WIND OF					0,001,0			
	Cash Flows from Financing Activities:								-
60	Proceeds from Issuance of:				-	100000000000000000000000000000000000000		J. L. 1000 1000 1000 1000 1000 1000 1000	-
61	Long-Term Debt (b)								
62	Preferred Stock								
63	Common Stock								
64	Other (provide details in footnote):								
65	Change inj Advances from Associated Companie	s						-20,0	000,000
66	Net Increase in Short-Term Debt (c)								
_	Other (provide details in footnote):								
68									
69									
	Cash Provided by Outside Sources (Total 61 thru	69)						-20,0	000,000
71	Devenorie for Option and of				V-11-1				
	Payments for Retirement of: Long-term Debt (b)				N 19	-365,00	0	-5	330,000
	Preferred Stock					-303,00			000,000
	Common Stock								
	Other (provide details in footnote):					3,045,62	2	- 22	
77					-	.,,-	T		
78	Net Decrease in Short-Term Debt (c)								
79									
80	Dividends on Preferred Stock							-	
81	Dividends on Common Stock					-91,34	7		
	Net Cash Provided by (Used in) Financing Activiti	es							
	(Total of lines 70 thru 81)					2,589,27	5	-20,3	330,000
84									
	Net Increase (Decrease) in Cash and Cash Equiv	alen	ts						
	(Total of lines 22,57 and 83)				ARTHUR MARKET	17,31	2	-7	774,928
87	Cook and Cook Equivalents at Desirete of Desire	al .				40.00	0		705 040
88 89	Cash and Cash Equivalents at Beginning of Perio	u				10,92	U		85,848
	Cash and Cash Equivalents at End of period				- Comme	28,23	2	-	10,920
50	was and was equitarions at the or period					20,20	+		10,020

Name of Respondent	This Report is:	Date of Report	Year/Period of Report				
	(1) X An Original	(Mo, Da, Yr)					
Nantucket Electric Company	(2) _ A Resubmission	03/17/2017	2016/Q4				
FOOTNOTE DATA							

Schedule Page: 120 Line No.: 18 Column: b	
	2016
Operating Activities - Other	
Change in Prepayments	\$ (23,582)
Change in Miscellaneous Current and Accrued Assets	507
Change in Unamortized Debt Expense	(68,976)
change in Miscellaneous Deferred Debits	13,961
hange in Accumulated Provision for Injuries and Damages	(210,532)
Change in Asset Retirement Obligations	6,632
hange in Other Deferred Credits	(930,683)
hange in Deferred Income Taxes	2,886,784
	\$ 1,674,111
Schedule Page: 120 Line No.: 18 Column: c	
enedure rage. 120 Line No.: 10 Column. C	
Operating Activities - Other	
Change in Prepayments	\$ 34,109
Change in Miscellaneous Current and Accrued Assets	1,195
thange in Unamortized Debt Expense	(31,370)
hange in Miscellaneous Deferred Debits	36,412
hange in Accumulated Provision for Injuries and Damages	161,290
hange in Other Deferred Credits	1,338,493
Change in Deferred Income Taxes	•
mange in Deferred income raxes	(2,962,008)
	\$ (1,421,879)
Schedule Page: 120 Line No.: 31 Column: b	
	2016
nvesting Activities - Other	
Change in Utility Plant - Other	\$ 17,260
and Be in orinity that is orinity	\$ 17,260
	3 17,200
Schedule Page: 120 Line No.: 31 Column: c	
	2015
nvesting Activities - Other	
Change in Utility Plant - Other	\$ 45,352 \$ 45,352
	\$ 45,352
Schedule Page: 120 Line No.: 53 Column: b	
	2016
nvesting Activities - Other	
Change in Special Funds	\$ (38,194)
Change in Accumulated Other Comprehensive Income	(1,519)
	\$ (39,713)
	· 4 (35,715)

This Report is: (1) X An Original		Year/Period of Report
(2) A Resubmission	03/17/2017	2016/Q4
FOOTNOTE DATA		
		2015
	\$	(45,481)
		4,792
	\$	(40,689)
		2016
	\$	3,045,622
	\$	3,045,622
	(1) X An Original (2) _ A Resubmission FOOTNOTE DATA	(1) <u>X</u> An Original (Mo, Da, Yr) (2) <u>A Resubmission</u> 03/17/2017 FOOTNOTE DATA \$ \$

	e of Respondent	(1) X An Original		(Mo, Da, Yr)	1	of 2016/Q4			
Nantı	ucket Electric Company	(2) A Resubmission		03/17/2017	of 2016/Q4				
	STATEMENTS OF ACCUMULAT	ED COMPREHENSIVE I	NCOME, COMP	REHENSIVE INCOME, A	ND HEDG	ING ACTIVITIES			
2. Rep 3. For	Report in columns (b),(c),(d) and (e) the amounts of accumulated other comprehensive income items, on a net-of-tax basis, where appropriate. Report in columns (f) and (g) the amounts of other categories of other cash flow hedges. 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. Report data on a year-to-date basis.								
ine No.	item	Unrealized Gains and Losses on Available- for-Sale Securities	Minimum Pen Liability adjustr (net amoun	ment Hedge	· · ·	Other Adjustments			
	(a)	(b)	(c)	(d)		(e)			
- 1	Balance of Account 219 at Beginning of Preceding Year	83,002							
2	Preceding Qtr/Yr to Date Reclassifications from Acct 219 to Net Income	(15,264)							
	Preceding Quarter/Year to Date Changes in Fair Value	20,056							
4	Total (lines 2 and 3)	4,792							
5	Balance of Account 219 at End of Preceding Quarter/Year	87,794							
6	Balance of Account 219 at Beginning of Current Year	87,794							
7	Current Qtr/Yr to Date Reclassifications from Acct 219 to Net Income	(24,441)							
8	Current Quarter/Year to Date Changes in Fair Value	22,922							
9	Total (lines 7 and 8)	(1,519)							
10	Balance of Account 219 at End of Current Quarter/Year	86,275							
53									

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	STATEMENTS OF A	ACCUMULATED COMPREHENSIVE	EINCOME, COMP	REHENSI	VE INCOME, AN	D HEDGIN	G ACTIVITIES
Line No.	Other Cash Flow Hedges Interest Rate Swaps (f)	Other Cash Flow Hedges [Insert Footnote at Line 1 to specify]	Totals for eacategory of it recorded in Account 2'	ems n	Net Income (C Forward fro Page 117, Lin	om	Total Comprehensive Income
1 2		(g)	()	83,002 15,264)			u)
3 4 5 6				20,056 4,792 87,794 87,794	3,2	208,293	3,213,085
7 8 9			(24,441) 22,922 1,519) 86,275	3,6	672,517	3,670,998

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Name of Respondent Nantucket Electric Company	This Report Is: (1) X An Original	Date of Report	Year/Period of Report End of 2016/Q4			
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NOT	ES TO FINANCIAL STATEMENTS		<u> </u>			
NOTES TO FINANCIAL STATEMENTS . Use the space below for important notes regarding the Balance Sheet, Statement of Income for the year, Statement of Retained darnings for the year, and Statement of Cash Flows, or any account thereof. Classify the notes according to each basic statement, roviding a subheading for each statement except where a note is applicable to more than one statement. . Furnish particulars (details) as to any significant contingent assets or liabilities existing at end of year, including a brief explanation of my action initiated by the Internal Revenue Service involving possible assessment of additional income taxes of material amount, or of claim for refund of income taxes of a material amount initiated by the utility. Give also a brief explanation of any dividends in arrears in cumulative preferred stock. . For Account 116, Utility Plant Adjustments, explain the origin of such amount, debits and credits during the year, and plan of isposition contemplated, giving references to Commission orders or other authorizations respecting classification of amounts as plant djustments and requirements as to disposition thereof. . Where Accounts 189, Unamortized Loss on Reacquired Debt, and 257, Unamortized Gain on Reacquired Debt, are not used, give in explanation, providing the rate treatment given these items. See General Instruction 17 of the Uniform System of Accounts. . Give a concise explanation of any retained earnings restrictions and state the amount of retained earnings affected by such estrictions. . If the notes to financial statements relating to the respondent company appearing in the annual report to the stockholders are piplicable and furnish the data required by instructions above and on pages 114-121, such notes may be included herein. . For the 3Q disclosures, respondent must provide in the notes sufficient disclosures so as to make the interim information not nisleading. Disclosures which would substantially duplicate the disclosures contained in the most recent year have o						
PAGE 122 INTENTIONALLY LEFT BL/ SEE PAGE 123 FOR REQUIRED INFO						

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7.	NOTES TO FINANCIAL STATEMENTS (Continued)								

NANTUCKET ELECTRIC COMPANY NOTES TO THE FINANCIAL STATEMENTS

1. NATURE OF OPERATIONS AND BASIS OF PRESENTATION

Nantucket Electric Company ("the Company") is a retail distribution company providing electric service to approximately 13,000 customers on the Island of Nantucket.

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

Pursuant to a settlement agreement associated with NGUSA's purchase of the Company in 1996 approved by the Massachusetts Department of Public Utilities ("DPU"), the Company is considered, along with its affiliate Massachusetts Electric Company ("Massachusetts Electric") as one regulated entity for the purpose of recovering its costs and establishing its rates assessed to its customers, with the exception of the recovery of the Company's investment in two undersea electric cables. In the recovery of certain regulatory assets, funding of the recovery is from the customers of both companies. However, the mechanism by which recovery is ultimately achieved is through a single regulatory asset recorded on the balance sheet of Massachusetts Electric. The Company's share of these costs and recoveries are reflected through a return on equity mechanism between the Company and Nantucket Electric, as discussed in Note 12.

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

- Intercompany accounts are presented on a gross basis for FERC reporting but are netted together by counterparty for U.S.
 GAAP reporting.
- For FERC reporting, regulatory assets and liabilities are presented on a gross basis and are classified as non-current. For U.S.
 GAAP reporting, regulatory assets and liabilities are presented on a net basis where appropriate and are classified as current or long-term as applicable.
- The accumulated amounts collected in rates for cost of removal over spending are included within accumulated depreciation 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.
- Goodwill is included within utility plant for FERC reporting, but is presented as other non-current assets for U.S. GAAP reporting.
- For FERC reporting, the liability for uncertain tax positions related to temporary differences is not recognized pursuant to
 FERC guidance and deferred taxes are recognized based on the difference between positions taken in filed tax returns and
 amounts reported in the financial statements. For U.S. GAAP reporting, the liability for uncertain tax positions related to
 temporary differences is recognized and deferred taxes are recognized based on the difference between the positions taken
 in filed tax returns adjusted for uncertain tax positions related to temporary differences and amounts reported in the
 financial statements.

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NOTES TO FINANCIAL STATEMENTS (Continued)					

 For FERC reporting, deferred tax assets and liabilities are presented on a gross basis and for U.S. GAAP they are presented on a net basis.

The Company has evaluated subsequent events and transactions through March 17, 2017, 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, 2016.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Use of Estimates

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

Regulatory Accounting

The FERC and the Massachusetts Department of Public Utilities ("DPU") regulate the rates the Company charges its customers. In certain cases, the rate actions of the DPU can result in accounting that differs from non-regulated companies. In these cases, the Company defers costs (as regulatory assets) or recognizes obligations (as regulatory liabilities) if it is probable that such amounts will be recovered from, or refunded to, customers through future rates. Regulatory assets and liabilities are reflected in the statements of income consistent with the treatment of the related costs in the ratemaking process.

Revenue Recognition

Revenues are recognized for energy service provided on a monthly billing cycle basis. The Company records unbilled revenues for the estimated amount of services rendered from the time meters were last read to the end of the accounting period.

As approved by the DPU, the Company is allowed to pass through commodity-related costs to customers and also bills for approved rate adjustment mechanisms. In addition, the Company has an electric revenue decoupling mechanism ("RDM") which allows for an annual adjustment to the Company's delivery rates as a result of the reconciliation between annual target revenue and actual billed distribution revenue. Any difference between the annual target revenue and actual billed distribution revenue is recorded as a regulatory asset or regulatory liability.

Other Taxes

The Company collects taxes and fees from customers such as sales taxes, other taxes, 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 (excluded from revenues).

Income Taxes

Federal and state income taxes have been computed utilizing the asset and liability approach that requires the recognition of deferred tax assets and liabilities for the tax consequences of temporary differences by applying enacted statutory tax rates applicable to future years to differences between the financial statement carrying amounts and the tax basis of existing assets and liabilities. Deferred income taxes also reflect the tax effect of net operating losses, capital losses, and general business credit carry forwards.

The effects of tax positions are recognized in the financial statements when it is more likely than not that the position taken, or expected to be taken, in a tax return will be sustained upon examination by taxing authorities based on the technical merits of the

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NOTES TO FINANCIAL STATEMENTS (Continued)				

position. The financial effect of changes in tax laws or rates is accounted for in the period of enactment. Deferred investment tax credits are amortized over the useful life of the underlying property.

NGNA files consolidated federal tax returns including all of the activities of its subsidiaries. Each subsidiary determines its current and deferred taxes based on the separate return method, modified by benefits-for-loss allocation pursuant to a tax sharing agreement between NGNA and its subsidiaries. To the extent that the consolidated return group settles cash differently than the amount reported as realized under the benefit-for-loss allocation, the difference is accounted for as either a capital contribution or as a distribution.

Cash and Cash Equivalents

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

Special Deposits

Special deposits primarily include collateral paid to the Company's counterparties for health insurance and worker's compensation when applicable.

Accounts Receivable and Accumulated Provision for Uncollectible Accounts

The Company recognizes an allowance for doubtful accounts to record accounts receivable at estimated net realizable value. The allowance is determined based on a variety of factors including, for each type of receivable, applying an estimated reserve percentage to each aging category, taking into account historical collection and write-off experience and management's assessment of collectability from individual customers as appropriate. The collectability of receivables is continuously assessed and, if circumstances change, the allowance is adjusted accordingly. Receivable balances are written off against the allowance for doubtful accounts when the accounts are disconnected and/or terminated and the balances are deemed to be uncollectible.

Plant Materials and Operating Supplies

Plant materials and operating supplies are stated at the lower of weighted average cost or market and are expensed or capitalized as used. The Company's policy is to write-off obsolete plant materials and operating supplies; there were no material write-offs of obsolete plant materials and operating supplies for the years ended December 31, 2016 or 2015.

Fair Value Measurements

The Company measures available-for-sale securities at fair value. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The following is the fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value:

- Level 1: quoted prices (unadjusted) in active markets for identical assets or liabilities that a company has the ability to
 access as of the reporting date;
- Level 2: inputs other than quoted prices included within Level 1 that are directly observable for the asset or liability or indirectly observable through corroboration with observable market data; and
- Level 3: unobservable inputs, such as internally-developed forward curves and pricing models for the asset or liability
 due to little or no market activity for the asset or liability with low correlation to observable market inputs.

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

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NOTES TO FINANCIAL STATEMENTS (Continued)					

Utility Plant

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

Depreciation is computed over the estimated useful life of the asset using the composite straight-line method. Depreciation studies are conducted periodically to update the composite rates and are approved by the DPU. The average composite rate for each of the years ended December 31, 2016 and 2015 was 5.0%. The average service life for each of the years ended December 31, 2016 and 2015 was 44 years.

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

Allowance for Funds Used During Construction

In accordance with applicable accounting guidance, the Company records AFUDC, which represents the debt and equity costs of financing the construction of new utility plant. AFUDC equity is reported in the statements of income as non-cash income and AFUDC debt is reported as a non-cash offset to interest expense. After construction is completed, the Company is permitted to recover these costs through their inclusion in rate base and corresponding depreciation expense. The Company recorded AFUDC related to equity of \$26 thousand and \$19 thousand and AFUDC related to debt of \$2 thousand and \$2 thousand for the years ended December 31, 2016 and 2015, respectively. The average AFUDC rates for the years ended December 31, 2016 and 2015 were 4.4% and 4.1%, respectively.

Goodwill

The Company tests goodwill for impairment annually on January 1, and when events occur or circumstances change that would more likely than not reduce the fair value of the Company below its carrying amount. Goodwill is tested for impairment using a two-step approach. The first step compares the estimated fair value of the Company with its carrying value, including goodwill. If the estimated fair value exceeds the carrying value, then goodwill is considered not impaired. If the carrying value exceeds the estimated fair value, then a second step is performed to determine the implied fair value of goodwill. If the carrying value of goodwill exceeds its implied fair value, then an impairment charge equal to the difference is recorded.

The fair value of the Company was calculated in the annual goodwill impairment test for the year ended December 31, 2016 utilizing both income and market approaches. The Company uses a 50% weighting for each valuation methodology, as it believes that each methodology provides equally valuable information. Based on the resulting fair value from the annual analyses, the Company determined that no adjustment of the goodwill carrying value was required at December 31, 2016 or 2015.

Available-For-Sale Securities

The Company holds available-for-sale securities that include equities, municipal bonds, and corporate bonds. These investments are recorded at fair value and are included in other special funds in the accompanying balance sheets. Changes in the fair value of these assets are recorded within other comprehensive income.

Asset Retirement Obligations

Asset retirement obligations are recognized for legal obligations associated with the retirement of utility plant, primarily associated with the Company's distribution facilities. Asset retirement obligations are recorded at fair value in the period in which the obligation is incurred, if the fair value can be reasonably estimated. In the period in which new asset retirement obligations, or changes to the timing or amount of existing retirement obligations are recorded, the associated asset retirement costs are capitalized as part of the carrying amount of the related long-lived asset. In each subsequent period the asset retirement obligation

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NOTES TO FINANCIAL STATEMENTS (Continued)				

is accreted to its present value.

The following table represents the changes in the Company's asset retirement obligations:

	Years Ended December 31,			
	20	16	20	015
	(in thousands of dollars)		s)	
Balance as of the beginning of the period	\$	-	\$	
Accretion expense		0		-
Liabilities settled		-		-
Liabilities incurred in the current period		-		-
Revaluations to present values of estimated cash flows		6		-
Balance as of the end of the period	\$	7	\$	-

Accretion expense is deferred as part of the Company's asset retirement obligation regulatory asset as management believes it is probable that such amounts will be collected in future rates.

Employee Benefits

The Company participates with other 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' funded status in the accompanying balance sheets as a net liability or asset. The cost of providing these plans is recovered through rates; therefore, the net funded status is offset by a regulatory asset or liability. The pension and PBOP plans' assets are commingled and cannot be allocated to an individual company. The Company measures and records its pension and PBOP funded status at the year-end date. Pension and PBOP plan assets are measured at fair value, using the year-end market value of those assets.

New and Recent Accounting Guidance- Accounting Guidance Not Yet Adopted

Statement of Cash Flows

In August 2016, the FASB issued ASU No. 2016-15, "Classification of Certain Cash Receipts and Cash Payments (Topic 230)," which provides guidance about the classification of certain cash receipts and payments within the statement of cash flows, including debt prepayment or extinguishment costs, contingent consideration payments made after a business combination, proceeds from the settlement of insurance claims and policies, and distributions received from equity method investments. For non-public entities, the requirements of the new standard will be effective for annual reporting periods beginning after December 15, 2018 with early adoption permitted. For the Company, the requirements of the new standard will be effective for the fiscal year ended March 31, 2020, and interim periods thereafter, with early adoption permitted. The Company is currently evaluating the impact of the new guidance on the presentation of the Company's statements of cash flows.

Income Taxes

In October 2016, the FASB issued ASU No. 2016-16, "Income Taxes (Topic 740): Intra-Entity Transfers of Assets Other Than Inventory," which eliminates the exception for all intra-entity sales of assets other than inventory. As a result, a reporting entity would recognize the tax expense from the sale of the asset in the seller's tax jurisdiction when the transfer occurs, even though the pre-tax effects of that transaction are eliminated in consolidation. For the Company, the requirements of the new standard will be effective for the fiscal year ended March 31, 2020, and interim periods thereafter, with early adoption permitted. The application of this guidance is not expected to have a material impact on the results of operations, cash flows, or financial position of the Company.

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Financial Instruments—Credit Losses

In June 2016, the FASB issued ASU No. 2016-13, "Financial Instruments—Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments." The amendment replaces the incurred loss impairment methodology in current U.S. GAAP with a methodology that reflects expected credit losses and requires consideration of a broader range of reasonable and supportable information to inform credit loss estimates. For the Company, the requirements of the new standard will be effective for the fiscal year ended March 31, 2022, and interim periods thereafter, with early adoption permitted for the fiscal year ended March 31, 2020 and interim periods within. The Company is currently evaluating the impact of the new guidance on the presentation, results of operations, cash flows, and financial position of the Company.

Revenue Recognition

In August 2015, the FASB issued ASU 2015-14, "Revenue from Contracts with Customers – Deferral of the Effective Date." The new standard defers by one year the effective date of ASU 2014-09 "Revenue from Contracts with Customers (Topic 606)." The underlying principle of "Revenue from Contracts with Customers" is that an entity will recognize revenue to depict the transfer of promised goods or services to customers in an amount that reflects the consideration the entity expects to be entitled to, in exchange for those goods or services. The new guidance must be adopted using either a full retrospective approach or a modified retrospective approach. For the Company, the new guidance is effective the fiscal year ended March 31, 2019, and interim periods thereafter, with early adoption permitted for the fiscal year ended March 31, 2018 and interim periods within.

Further, in March 2016, the FASB issued ASU 2016-08, which clarifies the implementation guidance on principal versus agent considerations. In April 2016, the FASB issued ASU No. 2016-10, "Revenue from Contracts with Customers (Topic 606): Identifying Performance Obligations and Licensing," which provides guidance in the new revenue standard on identifying performance obligations and accounting for licenses of intellectual property. In May 2016, the FASB issued ASU 2016-12, providing additional clarity on various aspects of Topic 606, including a) Assessing the Collectibility Criterion and Accounting for Contracts That Do Not Meet the Criteria for Step 1, b) Presentation of Sales Taxes and Other Similar Taxes Collected from Customers, c) Noncash Consideration, d) Contract Modifications at Transition, e) Completed Contracts at Transition, and f) Technical Correction. Lastly, in December 2016, the Financial Accounting Standards Board ("FASB") issued ASU No. 2016-20, "Technical Corrections and Improvements to Topic 606, Revenue from Contracts with Customers." The amendments in this Update cover a variety of corrections and improvements to the Codification related to the new revenue recognition standard (Accounting Standards Update No. 2014-09). The effective date and transition requirements for the amendments in these updates are the same as the effective date and transition requirements of ASU 2014-09. The Company is currently evaluating the impact of the new guidance on the presentation, results of operations, cash flows, and financial position of the Company.

Employee Share-Based Payment Accounting

In March 2016, the FASB issued ASU No. 2016-09, "Improvements to Employee Share-Based Payment Accounting (Topic 718)," which simplifies several aspects of the accounting for share-based payment transactions, including the accounting for income taxes, forfeitures and statutory tax withholding requirements, as well as classification in the statement of cash flows. Most notably, entities will be required to recognize all excess tax benefits and shortfalls as income tax expense or benefit in the income statement within the reporting period in which they occur. For the Company, the requirements of the new standard will be effective for the fiscal year ended March 31, 2019, and interim periods thereafter, with early adoption permitted. The Company is currently evaluating the impact of the new guidance on the presentation, results of operations, cash flows, and financial position of the Company.

Leases

In February 2016, the FASB issued a new lease accounting standard, ASU 2016-02, "Leases (Topic 842)." The key objective of the new standard is to increase transparency and comparability among organizations by recognizing lease assets and lease liabilities on the balance sheet and disclosing key information about leasing arrangements. Lessees will need to recognize a right-of-use asset and a lease liability for virtually all of their leases (other than leases that meet the definition of a short-term lease). For income statement purposes, a dual model has been retained, with leases to be designated as operating leases or finance leases. Expenses will be

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recognized on a straight-line basis for operating leases, and a front-loaded basis for finance leases. For the Company, the new standard is effective for the fiscal year ended March 31, 2021, and interim periods thereafter, with early adoption permitted. The new standard must be adopted using a modified retrospective transition, and provides for certain practical expedients. The Company is currently evaluating the impact of the new guidance on the presentation, results of operations, cash flows, and financial position of the Company.

Financial Instruments – Classification and Measurement

In January 2016, the FASB issued ASU 2016-01, "Financial Instruments – Overall: Recognition and Measurement of Financial Assets and Financial Liabilities." The new guidance principally affects the accounting for equity investments and financial liabilities where the fair value option has been elected, as well as the disclosure requirements for financial instruments. For the Company, the new guidance is effective for the fiscal year ended March 31, 2020, and interim periods thereafter, with early adoption permitted for the fiscal year ended March 31, 2019 and interim periods within. The Company is currently evaluating the impact of the new guidance on the presentation, results of operations, cash flows, and financial position of the Company.

Measurement of Inventory

In July 2015, the FASB issued ASU 2015-11, "Simplifying the Measurement of Inventory." The new guidance requires that inventory be measured at the lower of cost and net realizable value (other than inventory measured using "last-in, first out" and the "retail inventory method"). For the Company, the new guidance, which must be applied prospectively, is effective for the fiscal year ended March 31, 2018, and interim periods thereafter, with early adoption permitted. The application of this guidance is not expected to have a material impact on the results of operations, cash flows, or financial position of the Company.

Intangibles – Goodwill and Other – Internal-Use Software, Customer's Accounting for Fees Paid in a Cloud Computing Arrangement

In April 2015, the FASB issued ASU 2015-05 "Intangibles – Goodwill and Other – Internal-Use Software (Subtopic 350-40): Customer's Accounting for Fees Paid in a Cloud Computing Arrangement." The amendments provide guidance to customers about whether a cloud computing arrangement includes a software license. If a cloud computing arrangement includes a software license, then the customer should account for the software license element of the arrangement consistent with the acquisition of other software licenses. If a cloud computing arrangement does not include a software license, the customer should account for the arrangement as a service contract. The guidance will not change GAAP for a customer's accounting for service contracts. In addition, all software licenses within the scope of Subtopic 350-40 will be accounted for consistent with other licenses of intangible assets. For the Company, the new guidance will be effective for the fiscal year ended March 31, 2017, and interim periods thereafter, with early adoption permitted. The application of this guidance is not expected to have a material impact on the results of operations, cash flows, or financial position of the Company.

Presentation of Financial Statements – Going Concern, Disclosure of Uncertainties about an Entity's Ability to Continue as a Going Concern

In August 2014, the FASB issued amendments on reporting about an entity's ability to continue as a going concern in ASU 2014-15, "Presentation of Financial Statements – Going Concern (Subtopic 205 - 40): Disclosure of Uncertainties about an Entity's Ability to Continue as a Going Concern." The amendments provide guidance about management's responsibility to evaluate whether there is substantial doubt surrounding an entity's ability to continue as a going concern. If management concludes that substantial doubt exists, the amendments require additional disclosures relating to management's evaluation and conclusion. For the Company, the amendments will be effective for the fiscal year ended March 31, 2017, and interim periods thereafter. The application of this guidance is not expected to have a material impact on the results of operations, cash flows, or financial position of the Company.

3. REGULATORY ASSETS AND LIABILITIES

The Company records regulatory assets and liabilities that result from the ratemaking process. The following table presents the

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regulatory assets and regulatory liabilities recorded in the accompanying balance sheets.

	December 31,			,
		2016		2015
		(in thousand	ds of de	ollars)
Other regulatory assets				
Postretirement Benefits	\$	5,817	\$	5,643
Rate Adjustment Mechanisms		402		2,135
Regulatory deferred tax assets		1,185		1,182
Other		4		
Total		7,408		8,961
Other regulatory liabilities				
Rate Adjustment Mechanisms		14,924		13,274
Energy efficiency		5,726		6,153
Regulatory deferred tax liability		818		818
Second cable deferral		600		1,414
Other		87		4 3
Total		22,154		21,702
Net regulatory liabilities	\$	(14,746)	\$	(12,741)

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

Postretirement benefits: Represents the excess costs of the Company's pension and PBOP plans over amounts received in rates that are deferred as a regulatory asset to be recovered in future periods and the non-cash accrual of net actuarial gains and losses.

Regulatory deferred tax asset and liability: Represents unrecovered or over recovered federal and state deferred taxes of the Company primarily as a result of regulatory flow through accounting treatment and tax rate changes. The income tax benefits or charges for certain plant related timing differences, such as equity AFUDC, are immediately flowed through to, or collected from, customers. The amortization of the related regulatory deferred tax asset, for these items, follows the book life of the underlying plant asset.

Rate adjustment mechanisms: The Company is subject to a number of rate adjustment mechanisms such as for commodity costs, whereby an asset or liability 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.

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

The Company records carrying charges on all regulatory balances (with the exception of deferred taxes), for which cash expenditures have been made and are subject to recovery, or for which cash has been collected and is subject to refund. Carrying charges are not recorded on items for which expenditures have not yet been made.

4. RATE MATTERS

As described in Note 1, "Nature of Operations and Basis of Presentation", the Company and Massachusetts Electric are considered as one regulated entity for the purpose of recovering its costs and establishing its rates assessed to its customers. For certain regulatory assets, including incremental storm costs of qualifying storm events, site investigation and remediation costs, solar generation costs, and any other costs incurred by the companies when taken as a single entity, the funding of the recovery is from the customers of

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both companies, with a single regulatory asset recorded on the balance sheet of Massachusetts Electric. As discussed in the "Related Party Reimbursement" section in Note 12, "Related Party Transactions" the Company's share of such costs and recoveries are reflected through the DPU-approved return on equity mechanism between the Company and Massachusetts Electric.

The Company records its own regulatory assets and liabilities associated with energy efficiency, loss on reacquired debt, postretirement benefits, rate adjustment mechanisms, regulatory deferred tax asset, and revenue decoupling mechanism as they are specific to the Company.

Electric Rate Case Filing

In November 2015, the Company, together with its affiliate, Massachusetts Electric Company ("Massachusetts Electric"), filed an application for new base distribution rates to become effective October 1, 2016. On September 30, 2016, the DPU issued a final order approving an overall increase in base distribution revenue of approximately \$169 million based upon a 9.9% return on equity and an overall capital structure of 50.70% equity, 49.22% long-term debt and 0.09% preferred stock. This increase in revenue includes capital and solar assets placed in service after the last rate case test year of December 2008 and previously collected through separate factors. The order also allows recovery over five years of the aggregate test-year balance of protected customer accounts receivable outstanding for more than 365 days of \$40.6 million. Storm recovery allowed in base rates increased from \$4.3 million to \$10.5 million and deferred storm costs as of September 30, 2016 remain subject to carrying charges at the Weighted Average Cost of Capital (WACC). Deferred storm costs incurred after October 1, 2016 will accrue carrying charges at the prime rate. Additionally, the order approved the extension of the recovery factor for costs associated with 16 storm events between February 2010 and March 2013 through August 2019, as further explained below.

The order also allows for an increase in the Company's CIRM (capital investment recovery mechanism) from \$170 million to \$249 million and also allows for the inclusion of property taxes related to these incremental capital additions. New rates went into effect October 1, 2016.

On February 2, 2017 the DPU issued its decision on the Company's motions for reconsideration and recalculation approving the Company's request for reconsideration of the operation of its storm fund and the timing of accruing carrying charges. In the order on our motions the DPU approved recalculation of the weighted average cost of debt and declined to update the equity component of the Company's capital structure. The DPU declined to further clarify the operation of the cap on the revenue decoupling mechanism requested by the Company. The net result of the DPU's decision is an increase in distribution revenue of approximately \$360 thousand out of a request of \$3.3 million.

2009 Capital Investment Audit

In the Company's and Massachusetts Electric's 2009 distribution rate case, the DPU approved a capital investment recovery mechanism, that was a part of the Company's RDM until October 2016. The Company files a report by July 1 of each year on its capital investment for the prior calendar year. In connection with the Company's first capital expenditure ("CapEx") filing made in July 2010, the DPU opened a proceeding in March 2011, as requested by the Massachusetts Office of the Attorney General ("Attorney General"), for an independent audit of the Company's 2009 capital investments which, in part, formed the basis for the Company's RDM rate. The auditor issued its Final Audit Report on August 5, 2015, certifying that the CapEx filing and supporting documentation demonstrated that the costs requested for recovery were supported by source documents and were properly allocable to the Company. On February 28, 2016, the DPU issued an order generally accepting the auditor's audit report and certification and directing the Company to implement the following recommendations: (1) perform a review of work orders on equipment energized in 2008 but recorded as in-service in 2009 for accounting purposes; (2) develop a detailed written policy describing the process of data extraction, the categorizing of projects, and any other steps used in producing the CapEx Filing, including documentation of key controls, checkpoints and approvals; and (3) eliminate the lag time between energizing equipment and recording it in the Company's accounting system as in-service and to correct the Company's accounts for errors associated with manual adjustments associated with in-service dates of assets. The Company has completed the first recommendation and is currently on track to implement the remaining recommendations by January 2017.

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Storm Management Audit

In the December 11, 2012 order, the DPU ordered a management audit of the Company and Nantucket Electric's emergency planning, outage management, and restoration. The auditors completed their audit, and submitted their Final Report to the DPU on July 9, 2014. The DPU adopted the auditor's thirty recommendations, which include items such as improving emergency response training and tracking of training, designating additional personnel for storm roles, and considering the expanded use of technology and communication tools. The Company already has implemented all of the recommendations except for two, which the Company is in the process of implementing.

Storm Cost Recovery

The Company and Massachusetts Electric have deferred incremental storm costs to respond to and restore power associated with several major weather events occurring since January 2010, pending ultimate approval by the DPU to charge its deferred costs to the Company's Storm Contingency Fund. The deferred incremental storm cost and carrying cost amounts have been reduced to reflect the impact of actual and estimated billings to Verizon for vegetation management costs as a result of the DPU's order regarding the December 2008 ice storm. On May 3, 2013, following a request by the Company and Nantucket Electric for accelerated funding for the Company's Storm Contingency Fund, the DPU approved a Storm Fund Replenishment Factor ("SFRF") of \$40 million annually for up to three years, or \$120 million. This is in addition to \$4.3 million that the Company recovered annually in base rates for the Storm Contingency Fund pursuant to the Company's previous general rate case. In its ruling, the DPU also directed the Company and Nantucket Electric to submit two filings of all documentation supporting its storm costs for DPU review and approval. The first filing for \$128 million of costs relating to qualifying storms that occurred during calendar years 2010 and 2011 was made on May 31, 2013 (later updated to exclude vegetation management costs billed to Verizon – see below), with the second filing for \$94 million of storm costs (net of vegetation management costs billable to Verizon) related to storm events that occurred during calendar year 2012 through March 2013 was made on September 30, 2014. In its September 30, 2014 filing, the Company also requested an extension of the SFRF through June 2018 to eliminate the deficit in the Storm Contingency Fund created by storm events experienced through March 2013. On April 13, 2016, the DPU extended the SFRF for three additional months until August 4, 2016, unless otherwise ordered, while its prudency review is ongoing. Similarly, on August 1, 2016, the Department further extended the SFRF until the issuance of the final order. On September 30, 2016, the Department issued its order relative to the Company's request to recover costs related to the 2010 through March 2013 storm events. In its order, the Department disallowed approximately \$5 million of the \$213 million of requested costs primarily on the basis of unclear and/or insufficient documentation.

The DPU's disallowance of vegetation management costs attributable to Verizon resulted in an over-recovery of costs related to the December 2008 ice storm as of April 30, 2014. Consequently, on May 14, 2014, the Company and Nantucket Electric proposed to terminate the recovery related to the December 2008 ice storm in its current form effective July 1, 2014 and to combine approximately \$7 million it has been recovering annually with the \$40 million of SFRF recovery through the remainder of the three-year period. The DPU approved the Company's request on June 30, 2014. In addition, on August 29, 2014, the Company and Nantucket Electric submitted a final reconciliation of the December 2008 ice storm recoveries, which resulted in an over-recovery of \$1.6 million at June 30, 2014. The Company and Nantucket Electric proposed to credit the Storm Contingency Fund for the \$1.6 million balance, which the DPU approved on March 11, 2015.

As part of the November 2015 Electric Rate Case Filing, the Company proposed a further extension of the approximately \$47 million in total SFRF recoveries to August 2019, or fourteen months beyond the June 2018 date proposed and approved in the storm cost proceeding. This requested was approved in the rate case order on September 30, 2016.

Gas Transportation and Storage Contracts

On January 15, 2016, the Company and Massachusetts Electric Company filed petitions with the Department of Public Utilities (the "Department") for approval of: (1) two long-term gas transportation and storage services agreements with Algonquin Gas Transmission, LLC ("Algonquin") on the proposed Access Northeast pipeline (together, the "ANE Contracts"); (2) two long-term transportation agreements with Tennessee Gas Pipeline, LLC ("Tennessee") on the proposed Northeast Energy Direct pipeline (together, the "NED Contracts"); (3) an Electric Reliability Service Program ("ERSP") to set parameters for the release of capacity and

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sale of LNG supply available by virtue of the ANE and NED Contracts; and (4) Long-Term Gas Transportation and Storage Contracts ("LGTSC") tariffs, which would allow for recovery of the costs associated with the agreements executed by National Grid for the provision of interstate pipeline transportation and gas storage services to electric generation facilities in the ISO-NE region, as well as an innovation incentive for the Company equal to 2.75 percent of the annual fixed contract payments under the proposed Contracts. Both pipelines were designed to provide increased natural gas deliverability to the New England markets. However on April 21, 2016, Tennessee notified the Company that it was suspending work on the NED pipeline, and on April 27 the Department granted the Company's motion to withdraw its petition to approve the NED contracts. Hearings before the Department on the ANE contracts began in August 2016. However on August 17, 2016, the Massachusetts Supreme Judicial Court (SJC) issued a decision holding that (1) the Department does not have the authority under current state law to approve electric distribution company contracts for gas pipeline capacity, and (2) approving such contracts would violate Massachusetts' 1997 Restructuring Act, which moved Massachusetts from a regulated electricity supply market to an open and competitive market for power. In light of this decision, on August 22 the Company filed a motion to withdraw its petition to approve the ANE contracts, without prejudice, but reserved its rights to seek DPU approval of the same or similar agreements in the future if there is a change in the Department's legal authority to approve such agreements. On October 7, 2016, the Department granted the Company's motion to withdraw its petition without prejudice, which would allow the Company to re-file a similar petition if the law changes.

5. UTILITY PLANT AND NONUTILITY PROPERTY

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

	December 31,				
	2016			2015	
	(in thousands of dollars)				
Plant and machinery	\$	114,742	\$	112,792	
Goodwill		16,552		16,552	
Land and buildings		4,528		4,491	
Assets in construction		576		649	
Total property, plant and equipment		136,397		134,483	
Accumulated depreciation and amortization		(51,933)		(49,151)	
Utility plant and non-utility property, net	\$	84,464	\$	85,332	

6. FAIR VALUE MEASUREMENTS

The following tables present available-for-sale securities measured and recorded at fair value in the accompanying balance sheets on a recurring basis and their level within the fair value hierarchy as of December 31, 2016 and December 31, 2015:

	December 31, 2016							
	Le	vel 1	Le	vel 2	Le	vel 3	T	otal
				(in thousan	ds of dollar	·s)		
Assets:								
Available-for-sale securities	\$	419	\$	548	\$	•	\$	967

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	December 31, 2015							
	Lev	el 1	Le	vel 2	Level	3	T	otal
	(in thousands of dollars)							
Assets:								
Available-for-sale securities	\$	394	\$	534	\$.*	\$	928

Available-for-sale securities are included in other special funds in the accompanying balance sheets 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).

Other Fair Value Measurements

The Company's balance sheets reflect long-term debt at amortized cost. The fair value of the Company's long-term debt was based on quoted market prices when available, or estimated using quoted market prices for similar debt. The fair value of this debt at December 31, 2016 and December 31, 2015 was \$51.3 million and \$51.7 million, respectively.

All other financial instruments in the accompanying balance sheets such as accounts receivable, accounts payable, and notes receivable from and payable to associated companies are stated at cost, which approximates fair value.

7. EMPLOYEE BENEFITS

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

The Pension Plan is a defined benefit plan which provides union employees, as well as non-union employees hired before January 1, 2011, with a retirement benefit. Supplemental nonqualified, non-contributory executive retirement programs provide additional defined pension benefits for certain executives. The PBOP Plan provides health care and life insurance coverage to eligible retired employees. Eligibility is based on age and length of service requirements and, in most cases, retirees must contribute to the cost of their coverage.

During each of the years ended December 31, 2016 and 2015, the Company made contributions of approximately \$0.2 million and \$0.1 million to the Plan.

Plan assets are commingled and cannot be allocated to an individual company. The Plan's costs are first directly charged to the Company based on the Company's employees that participate in the Plan. Costs associated with affiliated service companies' employees are then allocated as part of the labor burden for work performed on the Company's behalf. The Company applies deferral accounting for pension and PBOP expenses associated with its regulated electric operations. Any differences between actual pension costs and amounts used to establish rates are deferred and collected from or refunded to customers in subsequent periods. Pension and PBOP expense are included within operation expenses in the accompanying statements of income.

NGUSA's unfunded obligations at December 31, 2016 and 2015 are as follows:

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	December 31,			
	2016		2015	
	(in thousand	ls of de	ollars)	
ion	\$ 563,169	\$	544,239	
1	445,961		420,196	
	\$ 1,009,130	\$	964,435	

The Company's net pension and PBOP expenses directly charged and allocated from affiliated service companies, net of capital, for the years ended December 31, 2016 and 2015 are as follows:

		December 31,			
	2	2016		2015	
		(in thousands of dollars)			
Pension	\$	452	\$	552	
PBOP		218		216	
	\$	670	\$	768	

Defined Contribution Plan

NGUSA has a defined contribution pension plan that covers substantially all employees. For the years ended December 31, 2016 and 2015, the Company recognized an expense in the accompanying statements of income of \$43 thousand and \$37 thousand, for matching contributions.

Other Benefits

At December 31, 2016 and 2015, the Company had accrued workers compensation, auto, and general insurance claims which have been incurred but not yet reported ("IBNR") of \$34 thousand and \$98 thousand, respectively. IBNR reserves have been established for claims and/or events that have transpired, but have not yet been reported to the Company for payment.

8. ACCUMULATED OTHER COMPREHENSIVE INCOME

The following table represents the changes in the Company's accumulated other comprehensive income for the years ended December 31, 2016 and 2015:

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	Unrealized Gain (Loss) on Available- For-Sale Securities (in thousands of dollars)	
Balance as of December 31, 2014	\$	83
Other comprehensive income before reclassifications: Gain on investment (net of \$13 tax expense) Amounts reclassified from other comprehensive income:		20
Gain on investment (net of \$10 tax benefit) (1)		(15)
Net current period other comprehensive income (loss)	\$	5
Balance as of December 31, 2015 Other comprehensive income before reclassifications:	\$	88
Gain on investment (net of \$15 tax expense) Amounts reclassified from other comprehensive income:		23
Gain on investment (net of \$16 tax benefit) (1)		(24)
Net current period other comprehensive income		(2)
Balance as of December 31, 2016	\$	86

⁽¹⁾ Amounts are reported as other income and deductions in the accompanying statements of income.

9. CAPITALIZATION

Long-term debt at December 31, 2016 and 2015 is as follows:

			December 31,	
	Rate	Maturity	2016	2015
			(in thousar	nds of dollars)
2004 MDFA Tax Exempt (progressive annual sinke	r) Variable	March 1, 2016	\$ -	\$ 365
2004 MDFA Tax Exempt	Variable	March 1, 2039	10,000	10,000
2005 MDFA Tax Exempt	Variable	December 1, 2040	28,000	28,000
2007 MDFA Tax Exempt	Variable	August 1, 2042	13,300	13,300
Total long-term debt			\$ 51,300	\$51,665

The aggregate maturities of long-term debt subsequent to December 31, 2016 are as follows:

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(in thousands of dollars)	
Years Ending December 31.	
2017	\$ -
2018	-
2019	-
2020	•
2021	•
Thereafter	 51,300
Total	\$ 51,300

Debt Authorizations

Since January 12, 2015, the Company has had regulatory approval from the FERC to issue up to \$15 million of short-term debt including the intercompany money pool. The authorization, which was renewed with an effective date of January 11, 2017, is effective for a period of two years that expires on January 10, 2019.

Electric Revenue Bonds

At December 31, 2016, the Company had \$51.3 million outstanding of Electric Revenue Bonds in tax-exempt commercial paper mode with maturity dates ranging from 2039 through 2042. The debt is remarketed at periods of 1-270 days and had variable interest rates ranging from for 0.45% and 1.10% and from 0.06% and 0.63% for the period ended December 31, 2016 and 2015, 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. A sinking fund payment of \$365 thousand was made during the period ended December 31, 2016.

The Company has a Standby Bond Purchase Agreement ("SBPA") of \$51.3 million, which expires on November 20, 2019. The SBPA is available to provide liquidity support for \$51.3 million of the Company's long-term bonds in tax-exempt commercial paper mode. The Company has classified this debt as long-term due to its intent and ability to refinance the debt on a long-term basis if it is not able to remarket it. At December 31, 2016 and 2015, there were no bond purchases made by the banks participating in this agreement.

Massachusetts Electric unconditionally guarantees the full and prompt payment of the principal, premium, if any, and interest on the tax-exempt bonds issued by the Massachusetts Development Finance Agency in connection with the Company's financing of its first and second underground and submarine cable projects. Massachusetts Electric would be required to make any principal, premium, or interest payments if the Company failed to pay.

Dividend Restrictions

The Company's debt agreements and banking facilities contain covenants, including those relating to the periodic and timely provision of financial information by the issuing entity and financial covenants such as restrictions on the level of indebtedness. 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. During the years ended December 31, 2016 and 2015, the Company was in compliance with all such covenants.

Pursuant to provisions in connection with the New England Electric System and Eastern Utilities Associates merger, 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. At December 31, 2016 and 2015 common equity was 52% and 49% of total capitalization, respectively. Under these provisions, none of the Company's retained earnings at December 31, 2016 and 2015 were restricted as to common dividends.

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10. INCOME TAXES

Components of Income Tax Expense

	Years Ended December 31,			
		2016		2015
	(in thousands of dolla		ars)	
Current tax expense (benefit):				
Federal	\$	2,700	\$	1,548
Sta te		796		380
Total current tax expense (benefit)		3,496		1,928
Deferred tax expense:			`	
Federal		(870)		129
Sta te		(311)		37
Total deferred tax expense		(1,181)		166
Total income tax expense	\$	2,315	\$	2,094
Total income taxes in the sttaements of income:				
Income taxes charged to operations	\$	2,161	\$	2,104
Income taxes credited to other income (deductions)		154		(10)
Total	\$	2,315	\$	2,094

Statutory Rate Reconciliation

The Company's effective tax rates for the years ended December 31, 2016 and 2015 are 38.7% and 39.5%, respectively. The following table presents a reconciliation of income tax expense at the federal statutory tax rate of 34% to the actual tax expense:

	Years Ended December 31,				
	2016			2015	
	(in thousands of dollars)			ars)	
Computed tax	\$	2,039	\$	1,803	
Change in computed taxes resulting from:					
State income tax, net of federal benefit		317		271	
Other items, net	(41)			20	
Total		276		291	
Federal and state income taxes	\$	2,315	\$	2,094	

The Company is a member of the National Grid North America Inc. ("NGNA") and subsidiaries consolidated federal income tax return. The Company has joint and several liabilities for any potential assessments against the consolidated group.

In September 2013, the U.S. Department of the Treasury issued final tangible property regulations which provide guidance for the application of Internal Revenue Code ("IRC') §162(a) and IRC §263(a) to amounts paid to acquire, produce, or improve tangible property. In August 2014, the U.S. Department of the Treasury also finalized the depreciable property disposition regulations. Both sets of regulations become effective for tax years beginning on or after January 1, 2014, which, for the Company, is the fiscal year ended March 31, 2015. The Company adopted these regulations with its fiscal year 2015 federal tax return and has realized a favorable §481(a) adjustment of \$299 thousand related to dispositions of depreciable property.

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Significant components of the Company's net deferred tax assets and liabilities at December 31, 2016 and December 31, 2015 are as follows:

Deferred Tax Components

•	December 31,			
	2016		2015	
		(in thousand:	of dolla	ars)
Deferred tax assets:				
Regulatory liabilities - other	\$	9,180	\$	8,982
Pensions, OPEB and other employee benefits		2,568		2,959
Future federal benefit on state taxes		467		578
Otheritems		984		(1,005)
Total deferred tax assets (1)		13,199		11,514
Deferred tax liabilities:				
Property related differences		19,530		18,377
Regulatory assets - pension and OPEB		2,581		2,506
Regulatory assets - other		340		1,077
Investments		52		52
Other items		5		37
Total deferred tax liabilities		22,508		22,049
Net deferred income tax liability		9,309		10,535

⁽¹⁾ There were no valuation allowances for deferred tax assets at December 31, 2016 or 2015.

Unrecognized Tax Benefits

The Company adopted the provisions of FASB guidance which clarifies the accounting for uncertain tax positions as modified by FERC Docket AI07-2-000. FASB guidance provides that the financial effects of a tax position shall initially be recognized when it is more likely than not, based on the technical merits, that the position will be sustained upon examination, assuming the position will be audited and the taxing authority has full knowledge of all relevant information. FERC docket AI07-2-000 issues supplementary guidance requiring entities to continue to recognize deferred income taxes for Commission accounting and reporting purposes based on the difference between positions taken in tax returns filed or expected to be filed and amounts reported in the financial statements. As of December 31, 2016 and 2015, the Company did not have any unrecognized tax benefits on a FERC basis.

The following table represents changes to the Company's unrecognized tax benefits for the years ended December 31, 2016 and 2015:

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	Yes	Years Ended December 31,			
	2	2016		2015	
	(in thousand			- 2	
Beginning balance	\$	1,601	\$	1,339	
Gross increases related to prior period				220	
Gross decreases related to prior period		(6)		-	
Gross increases related to current period		38		42	
Gross decreases related to current period				-	
Settlements with tax authorities				73	
Reductions due to lapse of statute of limitations					
Ending balance	S	1,633	\$	1,601	
Less: urrecognized tax benefits on temporary differences		1,633		1,601	
Balance at the end of the year	S		\$	-	

As of December 31, 2016 and December 31, 2015, the Company has accrued for interest related to unrecognized tax benefits of \$230.8 thousand and \$174.8 thousand respectively. During years ended December 31, 2016 and December 31, 2015, the Company recorded interest expense of \$56 thousand and \$55.5 thousand, respectively. The Company recognizes accrued interest related to unrecognized tax benefits in interest expense in the accompanying statement of income. Related penalties, if applicable, are recorded in other deductions. No tax penalties were recognized during the years ended December 31, 2016 and 2015.

It is reasonably possible that other events will occur during the next 12 months that would cause the total amount of unrecognized tax benefits to increase or decrease. However, the Company does not believe any such increases or decreases would be material to their results of operations, financial position, or liquidity.

The Company is included in NGNA and subsidiaries' administrative appeal with the Internal Revenue Service ("IRS") related to the issues disputed in the examination cycles for the years ended March 31, 2008 and March 31, 2009. During the period the IRS commenced its next examination cycle which includes income tax returns for the years ended March 31, 2010 through March 31, 2012. The examination is not expected to conclude until December 2017. The income tax returns for the years ended March 31, 2013 through March 31, 2016 remain subject to examination by the IRS.

The Company is a member of the National Grid USA Service Company Massachusetts unitary group since fiscal year ended March 31, 2010. The tax returns for the fiscal years ended March 31, 2010 through March 31, 2016 remain subject to examination by the State of Massachusetts.

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

Jurisdiction	Tax Year
Federal	March 31, 2010
Massachusetts	March 31, 2010

11. COMMITMENTS AND CONTINGENCIES

Capital Expenditure Commitments

The Company has various capital commitments related to the construction of utility plant and nonutility property. The Company's commitments under these contracts subsequent to December 31, 2016 are \$119 thousand, which are due to be spent within one year.

Legal Matters

The Company is subject to various legal proceedings, primarily injury claims, arising out of the ordinary course of its business. The

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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 position, or cash flows.

12. RELATED PARTY TRANSACTIONS

Accounts Receivable from and Accounts Payable to Associated Companies

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

The Company records short-term receivables from, and payables to, certain of its affiliates in the ordinary course of business. The amounts receivable from, and payable to, its affiliates do not bear interest and are settled through the intercompany money pool.

A summary of outstanding accounts receivable from associated companies and accounts payable to associated companies is as follows:

		Accounts	e	Accounts Payable					
	F	rom Asssociat	ted Comp	oanies	To Asssociated Companies				
	Decemi	December 31, 2016		ber31, 2015	Decem	ber 31, 2016	Decem	ber31, 2015	
		4		(in thousand	is of dolla	ırs)			
Massachusetts Electric Company	\$	14	\$	_	\$	18,708	\$	15,796	
NGUSA Service Company		12,027		9,097		525		227	
Other		166		179		469		81	
Total	\$	12,207	\$	9,276	\$	19,702	\$	16,104	

Advance from Associated Companies

In January 2015, the Company had FERC and board authorization to borrow up to \$10 million from NGUSA from time to time for working capital needs. The advance is non-interest bearing. At December 31, 2016 and December 31, 2015, 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 participant in the Regulated Money Pool and can both borrow and invest funds. Borrowings from the Regulated Money Pool bear interest in accordance with the terms of the Regulated Money Pool Agreement. As the Company fully participates in the Regulated Money Pool rather than settling intercompany charges with cash, all changes in the intercompany money pool balance and accounts receivable from associated companies and accounts payable to associated companies balances are reflected as investing or financing activities in the accompanying statements of cash flows. In addition, for the purpose of presentation in the statements of cash flows, it is assumed all amounts settled through the intercompany money pool are constructive cash receipts and payments, and therefore are presented as such.

The Regulated Money Pool is funded by operating funds from participants. Collectively, NGUSA and its subsidiary Keyspan, have the ability to borrow up to \$3 billion from National Grid plc for working capital needs including funding of the Regulated Money Pool, if necessary. The Company had short-term intercompany money pool investments of \$60.6 million and \$54.1 million at December 31, 2016 and December 30, 2015, respectively. The average interest rates for the intercompany money pool were 0.98% and 0.65% at December 31, 2016 and December 31, 2015, respectively.

Related Party Reimbursement

In accordance with the Credit and Operating Support Agreement dated March 26, 1996, Massachusetts Electric will reimburse the

FERC FORM NO. 1 (ED. 12-88)	Page 123.19

Name of Respondent	This Report is:	Date of Report	Year/Period of Report				
· ·	(1) X An Original	(Mo, Da, Yr)					
Nantucket Electric Company	(2) A Resubmission	03/17/2017	2016/Q4				
	NOTES TO FINANCIAL STATEMENTS (Continued)						

Company an amount equal to the difference between the Company's actual net income for the year and the net income necessary for the Company to earn its DPU approved Return on Equity (ROE) for the fiscal year, currently 10.35%. This reimbursement shall constitute additional revenue to the Company and expense to Massachusetts Electric. If the Company's actual ROE for the year exceeds the Company's allowed ROE, the Company reimburses to Massachusetts Electric the excess amount of the earnings. For the years ended December 31, 2016 and 2015, Massachusetts Electric reimbursed the Company \$10.5 million and \$8.6 million.

Service Company Charges

The affiliated service companies of NGUSA provide certain services to the Company at their cost. The service company costs are generally allocated to associated companies through a tiered approach. First and foremost, costs are directly charged to the benefited company whenever practicable. Secondly, in cases where direct charging cannot be readily determined, costs are allocated using cost/causation principles linked to the relationship of that type of service, such as number of employees, number of customers/meters, capital expenditures, value of property owned, and total transmission and distribution expenditures. Lastly, when a specific cost/causation principle is not determinable, costs are allocated based on a general allocator determined using a 3-point formula based on net margin, net utility, plant, and operations and maintenance expense.

Net charges from and to the service companies of NGUSA including but not limited to non-power goods and services, for the years ended December 31, 2016 and 2015 were \$5.4 million and \$1.2 million, respectively.

Holding Company Charges

NGUSA received charges from National Grid Commercial Holdings Limited (an affiliated company in the United Kingdom) for certain corporate and administrative services provided by the corporate functions of National Grid plc to its U.S. subsidiaries. These charges, which are recorded on the books of NGUSA, have not been reflected in these financial statements. Were these amounts allocated to the Company, the estimated effect on net income would be \$82 thousand and \$110 thousand before taxes, and \$49 thousand and \$66 thousand after taxes, for the years ended December 31, 2016 and 2015, respectively.

, and the second			This Report is: (1) ☑ An Original			f Report a, <i>Yr)</i>	Year of Report	
Nantucket Electric Company		(1) Let An Original (2) A Resubmission		ion	_	17/2017	Dec 31, <u>2016</u>	
	PART IX: ALLOWANCES (Accounts 158.1 and 158.2)							
 Report below the particulars (details) called for co ncerning 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 Sy stem of Accounts. Report the allowances transactions by the period they are eligible for use: the current year's allowances in columns (b allowances for the three succeeding y ears in columns (d) starting with the following year, and allowances for the remaindent succeeding years in columns (j)-(k). Report on line 4 the Environmental Protection Agency (EPA) is allowances. Report withheld portions on lines 36-40. 							in columns (b)-(c), in columns (d)-(l), es for the remaining	
	Allowance Inventory (Account 158.1)		Curre	nt Year		2	20	
Line No	(a)		No (b)	Ап (c		No. (d)	Amt. (e)	
01	BalanceBeginning of Year		N/A					
02 03 04	Acquired During Year: Issued (Less Withheld Allow.)							
05	Returned by EPA							
06 07 08	Purchases/Transfers:			:				
09 10								
11								
12								
13								
14 15	Total							
16 17 18	Relinquished During Year: Charges to Account 509							
19	Other.							
20					_			
21 22 23	Cost of Sales Transfers:							
24							-	
25								
26								
27 28	Total			_				
29	Balance-End of Year							
30								
31 32	Sales: Net Sales Proceeds (Assoc, Co.)							
33	Net Sales Proceeds (Other)							
34	Gains							
35	Losses							
	Allowances Withheld Account 158.2)							
36	Balance-Beginning of Year							
37 38	Add: Withheld by EPA Deduct: Returned by EPA							
39	Cost of Sales							
40	Balance-End of Year							
41 42 43	Sales: Net Sales Proceeds (Assoc. Co.)	-						
44	Net Sale Proceeds (Other)							

Name of Res	pondent				s Report is:		Date of Report	Year of F	Report	
Nantucket Electric Company)区 An Origina)□ A Resubrr	,	(Mo, Da, Yr) 03/17/2017	Dec 31,	2016	
PART IX: ALLOWANC					counts 158.1 and	158.2) (Cor			-	
6. Report on line 5 allowances returned by the EPA. Report ine 39 the EPA's sales of the withheld allowances. Replines 43-46 the net sales proceeds and gains/losses resifrom the EPA's sale or auction of the withheld allowance. Report on lines 8-14 the names of vendors/transferoallowances acquired and identify associated companies "associated company" under "Def initions" in the Ur System of Accounts).					allowance 9. Report th separate 10. Report o	e disposed of e net costs a line under pu	he names of purch f and identify associa and benefit s of hedgi archases/transfers an d & 43-46the net sales ance sales.	ted companie ng transactior id sales/transf	s. ns on a ers.	
20_		19			Future	Years	Tota	Totals		
No. (f)	Amt. (g)	No. (h)	Amt. (I)		No. (j)	Amt. (k)	No. (I)	Amt (m)	Line No.	
N/A									01 02 03 04 05	
									06 07 08	
									10	
									12	
									14	
									16 17	
									18 19 20	
		/							21 22	
									23 24	
									25 26	
									27 28	
			-						29	
									30 31 32	
									33	
									34 35	
									35	
									36 37	
				\blacksquare					38 39	
Q.					-				40	
									41 42 43	
									44 45	
									46	

Name of Respondent This R			Report Is:		Date of Report Year/Peri			od of Report
Nant	ucket Electric Company	X An Original A Resubmission			(Mo, Da, Yr) 03/17/2017	End of	2016/Q4	
		(2)	REGULATORY AS					
1 Po	port below the particulars (details) called for						or dockot mumbe	if andiable
	nor items (5% of the Balance in Account 182							
	asses.					(, , , , , , , , , , , , , , , , ,	,	,, 55 g. 55p55
3. Fo	r Regulatory Assets being amortized, show լ	period						
Line	Description and Purpose of		Balance at Beginning	Debits			DITS	Balance at end of
No.	Other Regulatory Assets		of Current			Written off During the Quarter /Year Account	Written off During	Current Quarter/Year
	(a)		Quarter/Year (b)	(c)		Charged (d)	the Period Amount	(B)
1	Deferred Income Taxes		1,182,420		880	282/283	(e) 63,087	(f) 1,185,213
2	Deletted fileottie Taxes		1,102,720	- 00,	,000	202/203	05,057	1,100,213
3	Default (Basic) Service		2,135,100	550	782	4491	2,307,491	378,391
4	Default (Dasic) Gelvice	- 33	2,100,100	550	102	4431	2,301,431	210,331
5	Pension	- A	3,301,319	1,485,	വാള	nae	1,605,589	2 490 750
6	PEISOII		3,301,313	1,703,	,020	920	1,003,303	3,180,758
	OPEB	- 3	748,805	166	422	926	124,361	700.000
7 8	OFED		140,000	100	,722	520	124,301	790,866
	Parales Fungas Delayard Startis	- 6	1 545 054	704	204		E42 720	4 040 400
9	Pension Expense Deferred-Electric		1,545,854	781,	,004		513,732	1,813,126
10	A 48 % 404% C				040			2.242
11	Asset Retirement Obligation			3	640			3,640
12		- 6	47.040		40-		45.555	
13	Retirement Plan-Purchase Accounting Adj	-0	47,240		165		15,600	31,805
14								
15	Transition Charge			24	,362		629	23,733
16								
17	Service Quality Penalty		(1)		1			
18								
19								
20								
21								
22								
23								
24								
25								
26	- 10 A 10 A 11 A 11 A 11 A 11 A 11 A 11							
27							<u></u>	
28								
29								
30								
31	W 542							
32								
33								
34								
35								
36								
37	2252							
38	100 HA							
39								
40	20							
41								
42								
43								
44	TOTAL:		8,960,737	3,077,	284		4,630,489	7,407,532
			,===,==,	-,,			.,,	.,,

Name of Respondent	This Report is:	Date of Report	Year/Period of Report				
	(1) X An Original	(Mo, Da, Yr)	1				
Nantucket Electric Company	(2) _ A Resubmission	03/17/2017	2016/Q4				
	FOOTNOTE DATA						

Schedule Page: 232 Line No.: 3 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 Department, payments to the Independent System Operator-New England ("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 collection passed on to all customers.

Schedule Page: 232 Line No.: 5 Column: a

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 period.

Schedule Page: 232 Line No.: 7 Column: a

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 period.

Schedule Page: 232 Line No.: 9 Column: a

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 period.

		This Report Is: (1) X An Original				I (Ma Da Vi)		r/Period of Report 2016/Q4	
Nantu	cket Efectric Company	(2) A Resubmission			03/17/2017	End	of		
		\ , ,	ш	OFFICERS					
1 Do	port below the name, title and salary for ea	ch av	0011		n, i	s \$50 000 or more. An '	"avaautii	in officer" of a	
	ndent includes its president, secretary, trea								
	as sales, administration or finance), and ar							ision or idirection	
	change was made during the year in the ir							e previous	
	bent, and the date the change in incumben							•	
Line	Title				\neg	Name of Officer		Salary	
No.	(a)					(b)	- 1	Salary for Year (c)	
1	President				R	teed, Marcy L		3,874	
2	Vice President and CFO				Τu	Irban, Dennis		1,339	
3	Senior Vice President				B	ruckner, John		595	
4	Senior Vice President				18	lunszell, Daniel			
5	Vice President New England and Controller				_	Seorge Carlin		479	
6					-				
	Resignations				+				
8					+				
9	Senior Vice President (05/09/2016)				 v	Varren, Cheryl A		138	
10					Ť	Tanon, Onoryr r		100	
11					╬				
12	Appointments				+				
13	Appointments				╬				
14				<u> </u>	+				
15					+				
16					- -				
17					+				
18					+				
19					+				
20					- -				
21					+				
22					+				
23					- -				
24					+				
25					+				
26					-				
27					4				
28					_				
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Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	,
Nantucket Electric Company	(2) _ A Resubmission	03/17/2017	2016/Q4
	FOOTNOTE DATA		

Schedule Page: 104 Line No.: 1 Column: c

Salary disclosure includes amounts that have been allocated to Nantucket Electric Company (reporting entity). The salary amount allocated to other companies was \$304,290. These salary amounts exclude incentive compensation payments and reflect base salary paid by company from 1-1-2016 through 12-31-2016.

Schedule Page: 104 Line No.: 2 Column: c

Salary disclosure includes amounts that have been allocated to Nantucket Electric Company (reporting entity). The salary amount allocated to other companies was \$214,673. These salary amounts exclude incentive compensation payments and reflect base salary paid by company from 1-1-2016 through 12-31-2016.

Schedule Page: 104 Line No.: 3 Column: c

Salary disclosure includes amounts that have been allocated to Nantucket Electric Company (reporting entity). The salary amount allocated to other companies was \$296,921. These salary amounts exclude incentive compensation payments and reflect base salary paid by company from 1-1-2016 through 12-31-2016.

Schedule Page: 104 Line No.: 4 Column: c

Salary disclosure includes amounts that have been allocated to Nantucket Electric Company (reporting entity). The salary amount allocated to other companies was \$189,721. These salary amounts exclude incentive compensation payments and reflect base salary paid by company from 1-1-2016 through 12-31-2016.

Schedule Page: 104 Line No.: 5 Column: c

Salary disclosure includes amounts that have been allocated to Nantucket Electric Company (reporting entity). The salary amount allocated to other companies was \$177,105. These salary amounts exclude incentive compensation payments and reflect base salary paid by company from 1-1-2016 through 12-31-2016.

Schedule Page: 104 Line No.: 9 Column: c

Salary disclosure includes amounts that have been allocated to Nantucket Electric Company (reporting entity). The salary amount allocated to other companies was \$50,796. These salary amounts exclude incentive compensation payments and reflect base salary paid by company from 1-1-2016 through 12-31-2016.

Name of Respondent	This Report is:	Date of Report	Year of Report
Nantucket Electric Company	(1) ☑ An Original (2) ☐ A Resubmission	(Mo, Da, Yr) 03/17/2017	Dec 31, _2016
· · · · · · · · · · · · · · · · · · ·		_	

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 asterisk (*) officers who are directors; list other directors who are not officers. Report the salary (for the year) for each officer, and the fees for each director listed.

Line No	Name (a)	Address (b)	Number of Votes (c)	Comments (d)
01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21	Reed, Marcy L Bunszell, Daniel Urban, Dennis Carlin, George	Waltham, MA Brockton, MA Waltham, MA Brooklyn, NY		

	e of Respondent nucket Electric Company	This Report Is: (1) X An Original (2) A Resubmission	Date of (Mo, Da	, Yr)	Year/Period of Report End of 2016/Q4						
	ACCUMULATED PROV	ISION FOR DEPRECIATI			ount 108)	\dashv					
Explain in a footnote any important adjustments during year. Explain in a footnote any difference between the amount for book cost of plant retired, Line 11, column (c), and that reported for electric plant in service, pages 204-207, column 9d), excluding retirements of non-depreciable property. 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											
	nd/or classified to the various reserve functional classifications, make preliminary closing entries to tentatively functionalize the book										
	ost of the plant retired. In addition, include all costs included in retirement work in progress at year end in the appropriate functional										
	assifications. Show separately interest credits under a sinking fund or similar method of depreciation accounting.										
	now doparatory into too drouge and or a sink	ang long of officer from	iou or appropriation acc	ourning.							
	Se	ction A. Balances and C	hanges During Year			\dashv					
.ine No.	Item	(c+d+e)	Electric Plant in Service	Electric Plant for Future	Use Leased to Others	$\overline{}$					
\dashv	(a)	(b)	(c)	(d)	(e)	\dashv					
	Balance Beginning of Year	48,063,288	48,063,288			_					
	Depreciation Provisions for Year, Charged to										
\rightarrow	(403) Depreciation Expense	3,945,955	3,945,955								
4	(403.1) Depreciation Expense for Asset Retirement Costs	32	32								
5	(413) Exp. of Elec. Plt. Leas. to Others			Markey Charles		\Box					
6	Transportation Expenses-Clearing					Ц					
7	Other Clearing Accounts										
8	Other Accounts (Specify, details in footnote):										
9											
10	TOTAL Deprec. Prov for Year (Enter Total of lines 3 thru 9)	3,945,987	3,945,987								
11	Net Charges for Plant Retired:		Assetting the second se								
12	Book Cost of Plant Retired	819,802	819,802								
13	Cost of Removal	375,214	375,214								
14	Salvage (Credit)										
15	TOTAL Net Chrgs. for Plant Ret. (Enter Total of lines 12 thru 14)	1,195,016	1,195,016								
16	Other Debit or Cr. Items (Describe, details in footnote):										
17	4		-								
18	Book Cost or Asset Retirement Costs Retired										
19	Balance End of Year (Enter Totals of lines 1, 10, 15, 16, and 18)	50,814,259	50,814,259								
	Section B.	Balances at End of Yea	r According to Function	al Classification	n						
20	Steam Production		-								
21	Nuclear Production										
22	Hydraulic Production-Conventional										
23	Hydraulic Production-Pumped Storage										
24	Other Production										
25	Transmission										
26	Distribution	45,689,835	45,689,835								
27	Regional Transmission and Market Operation										
28	General	5,124,424	5,124,424								
29	TOTAL (Enter Total of lines 20 thru 28)	50,814,259	50,814,259								
	199										

	ne of Respondent		This Repor		Date of Report	Year of Report	
NAI	NTUCKET ELECTRIC COMPANY		(1) _X_ An Original (Mo, Da, Yr) (2) A Resubmission 17-Mar-17				
	PART XII: ACCUMULATED PROVISION FOR D	EPRECIATION AN	ID AMORTIZATION	OF UTILITY PLAN	IT	-	
Line No.	Name of Utility Department (a)	Utility Department of Year Accruals for Year During				Balance at End of Year (f)	
	ELECTRIC (110)						
	Other Utility Depart- ment (119) <i>(Specify)</i> :		,				
03 04	<u> </u>	-					
05		-	 				
06							
07							
	PART X (Column f refers to total amount outstanding withou	III: CAPITAL STO		pondent. Omit cei	nts)		
Line No.	Class and Series of Stock (a)	Number of Shares Authorized (b)	Par Value Per Share of Par Value Stock (c)	Stated Value Per Share of Nonpar Stock (d)	Outs	tanding ance Sheet Amount (f)	
04	Common Stock			AlfA		**	
01 02	Common Stock	'	\$1	N/A	1	\$1	
03							
04							
05 06		,					
07							
80							
09	DADT V	 V: LONG-TERM (J	<u> </u>			
	PARIA		DEBI DATA				
		Nominal Date of	Date of	Outstanding Per Balance	Interes	t for Year	
Line	Class and Series of Obligation						
		Issue	Maturity	Sheet	% Rate	Amount	
No.	(a)	Issue (b)	Maturity (c)		% Rate (e)	Amount (f)	
No.				Sheet			
No. 01 02	(a) Massachusetts Industrial Finance Agency - Electric			Sheet			
01 02 03	(a) Massachusetts Industrial Finance Agency - Electric Utility Revenue Bonds -	(b)	(c)	Sheet (d)	(e)	(f)	
01 02 03 04	(a) Massachusetts Industrial Finance Agency - Electric			Sheet		(f)	
No. 01 02 03 04 05 06	(a) Massachusetts Industrial Finance Agency - Electric Utility Revenue Bonds - Series A Massachusetts Development Finance Agency - variable rate	(b)	(c)	Sheet (d)	(e)	(f)	
No. 01 02 03 04 05 06 07	(a) Massachusetts Industrial Finance Agency - Electric Utility Revenue Bonds - Series A Massachusetts Development Finance Agency - variable rate Utility Revenue Bonds -	(b) 8/1/2007	(c) 8/1/2042	Sheet (d) 13,300,000	(e) 0.81%	(f) 108,000	
No. 01 02 03 04 05 06	(a) Massachusetts Industrial Finance Agency - Electric Utility Revenue Bonds - Series A Massachusetts Development Finance Agency - variable rate	(b)	(c)	Sheet (d)	(e) 0.81%	(f) 108,000	
No. 01 02 03 04 05 06 07 08 09 10	(a) Massachusetts Industrial Finance Agency - Electric Utility Revenue Bonds - Series A Massachusetts Development Finance Agency - variable rate Utility Revenue Bonds - Series 2004 Massachusetts Development Finance Agency - variable rate	(b) 8/1/2007	(c) 8/1/2042	Sheet (d) 13,300,000	(e) 0.81%	108,000	
No. 01 02 03 04 05 06 07 08 09 10 11	Massachusetts Industrial Finance Agency - Electric Utility Revenue Bonds - Series A Massachusetts Development Finance Agency - variable rate Utility Revenue Bonds - Series 2004 Massachusetts Development Finance Agency - variable rate Utility Revenue Bonds -	8/1/2007 12/16/2004	8/1/2042 3/1/2039	Sheet (d) 13,300,000	(e) 0.81% 0.80%	(f) 108,008 79,768	
No. 01 02 03 04 05 06 07 08 09 10 11 12	Massachusetts Industrial Finance Agency - Electric Utility Revenue Bonds - Series A Massachusetts Development Finance Agency - variable rate Utility Revenue Bonds - Series 2004 Massachusetts Development Finance Agency - variable rate Utility Revenue Bonds - Series 2004	(b) 8/1/2007	(c) 8/1/2042	Sheet (d) 13,300,000	(e) 0.81%	(f) 108,000 79,760	
No. 01 02 03 04 05 06 07 08 09 10 11 12 13 14	Massachusetts Industrial Finance Agency - Electric Utility Revenue Bonds - Series A Massachusetts Development Finance Agency - variable rate Utility Revenue Bonds - Series 2004 Massachusetts Development Finance Agency - variable rate Utility Revenue Bonds - Series 2004 Massachusetts Development Finance Agency - variable rate Utility Revenue Bonds - Series 2004 Massachusetts Development Finance Agency - variable rate	8/1/2007 12/16/2004	8/1/2042 3/1/2039	Sheet (d) 13,300,000	(e) 0.81% 0.80%	(f) 108,000 79,76	
No. 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15	Massachusetts Industrial Finance Agency - Electric Utility Revenue Bonds - Series A Massachusetts Development Finance Agency - variable rate Utility Revenue Bonds - Series 2004 Massachusetts Development Finance Agency - variable rate Utility Revenue Bonds - Series 2004 Massachusetts Development Finance Agency - variable rate Utility Revenue Bonds - Series 2004 Massachusetts Development Finance Agency - variable rate Utility Revenue Bonds -	(b) 8/1/2007 12/16/2004 12/16/2004	8/1/2042 3/1/2039 3/1/2016	Sheet (d) 13,300,000 10,000,000	0.81% 0.80% 0.09%	(f) 108,008 79,768 368	
No. 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15	Massachusetts Industrial Finance Agency - Electric Utility Revenue Bonds - Series A Massachusetts Development Finance Agency - variable rate Utility Revenue Bonds - Series 2004 Massachusetts Development Finance Agency - variable rate Utility Revenue Bonds - Series 2004 Massachusetts Development Finance Agency - variable rate Utility Revenue Bonds - Series 2004 Massachusetts Development Finance Agency - variable rate	8/1/2007 12/16/2004	8/1/2042 3/1/2039	Sheet (d) 13,300,000	0.81% 0.80% 0.09%	(f) 108,008 79,768 368	
No. 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15	Massachusetts Industrial Finance Agency - Electric Utility Revenue Bonds - Series A Massachusetts Development Finance Agency - variable rate Utility Revenue Bonds - Series 2004 Massachusetts Development Finance Agency - variable rate Utility Revenue Bonds - Series 2004 Massachusetts Development Finance Agency - variable rate Utility Revenue Bonds - Series 2004 Massachusetts Development Finance Agency - variable rate Utility Revenue Bonds -	(b) 8/1/2007 12/16/2004 12/16/2004	8/1/2042 3/1/2039 3/1/2016	Sheet (d) 13,300,000 10,000,000	0.81% 0.80% 0.09%	(f) 108,008 79,768 369	

	e of Respondent ucket Electric Company	This Report Is: (1) X An Original (2) A Resubmiss	sion	Date of Report (Mo, Da, Yr) 03/17/2017	Year/Pe End of	riod of Report 2016/Q4
	of	HER REGULATORY L	IABILITIES (A	ccount 254)		
appli 2. Mi by cl	eport below the particulars (details) called for cable. nor items (5% of the Balance in Account 254 asses.	at end of period, or	amounts less	_		
3. FC	or Regulatory Liabilities being amortized, show					Dalamas et Carl
.ine	Description and Purpose of	Balance at Begining of Current	D	EBITS		Balance at End of Current
No.	Other Regulatory Liabilities	Quarter/Year	Account Credited	Amount	Credits	Quarter/Year
	(a)	(b)	(c)	(d)	(e)	(f)
1	Deferred Income Taxes	818,118				818,118
2	Energy Efficiency	6,152,703	4510	2,732,067	2,305,305	5,725,941
	Transmission Service	11,368,985	4560	169,750	1,394,501	12,593,736
4	Transition Charge	97,747	4560	107,470	9,676	-47
5	Basic Service Administrative Cost	997,021	4560	125,319	474,049	1,345,751
-	Revenue Decoupling Mechanism	B10,470	4560	882,486	1,055,561	983,545
	2nd Cable Deferral (2006-2013)	1,413,959	4560	1,846,188	1,032,073	599,844
8	Service Quality Penalty	42,751	456	86,497	131,099	
9	Service duality reliany	42,731	430	00,431	131,033	87,353
10						
11				-		
12						
13						
14				-		
15						
16		-				
17						
18		4				
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29					·	
30						
31						
32	3. 370					
33	FASSESSES EN APP. 805					
34						
35						
36	M -SISWARD CIRCLES				-	
37						
38						
39	1					
40						
41	TOTAL	21,701,754		5,949,777	6,402,264	22,154,241

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
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Schedule Page: 278 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¢ 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: 278 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: 278 Line No.: 4 Column: a

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.

Schedule Page: 278 Line No.: 5 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 customers.

Schedule Page: 278 Line No.: 6 Column: a

Pursuant to Massachusetts law and the Company's Revenue Decoupling Mechanism ("RDM") 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. Any difference between actual distribution revenue and the revenue target is passed on to all customers. In addition, the Company's RDM includes a Capital Investment Recovery Mechanism by which it can begin to recover, on a one year lag, capital investment placed into service up to a maximum of \$170 million annually.

Schedule Page: 278 Line No.: 7 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

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	FOOTNOTE DATA		

customer rate impacts by deferring costs in the first several years and recovering such deferrals in later years.

related to unbille 2. Report below 3. Report numb for billing purpose each 4. If increases of 5. Disclose ame Line No. 1 Sales of 2 (440) R 3 (442) C 4 Small (0 5 Large (0 6 (444) P 7 (445) O 8 (446) S 9 (448) In 10 TOTAL 11 (447) S	Instructions generally apply to the annual version of revenues need not be reported separately as a very operating revenues for each prescribed accounter of customers, columns (f) and (g), on the basses, one customer should be counted for each good decreases from previous period (columns (c), founts of \$250,000 or greater in a footnote for acco	required in the annual version of these pages t, and manufactured gas revenues in total, is of meters, in addition to the number of flat roup of meters added. The -average number e), and (g)), are not derived from previously to counts 451, 456, and 457.2.	Ita in columns (c), (e), (f), and (g). Unb s. rate accounts, except that where sepa er of customers means the average of the	erate meter readings are added welve figures at the close of
related to unbille 2. Report below 3. Report numb for billing purpose each 4. If increases of 5. Disclose amo 2 (440) R 3 (442) C 4 Small (0 5 Large (0 6 (444) P 7 (445) O 8 (446) S 9 (448) In 10 TOTAL 11 (447) S	ed revenues need not be reported separately as a proper of customers, columns (f) and (g), on the basses, one customer should be counted for each gor decreases from previous period (columns (c), founts of \$250,000 or greater in a footnote for acc	required in the annual version of these pages t, and manufactured gas revenues in total, is of meters, in addition to the number of flat roup of meters added. The -average number e), and (g)), are not derived from previously to counts 451, 456, and 457.2.	rate accounts; except that where separt of customers means the average of the reported figures, explain any inconsisted. Operating Revenues Year to Date Quarterly/Annual (b) 8,931,497 2,079,172 1,337	Operating Revenues Previous year (no Quarterly) (c)
No. 1 Sales o 2 (440) R 3 (442) C 4 Small (6 5 Large (6 6 (444) P 7 (445) O 8 (446) S 9 (448) In 10 TOTAL 11 (447) S	(a) of Electricity desidential Sales commercial and Industrial Sales or Comm.) (See Instr. 4) or Ind.) (See Instr. 4) dublic Street and Highway Lighting other Sales to Public Authorities dales to Railroads and Railways	unt	to Date Quarterly/Annual (b) 8,931,497 2,079,172 1,337	Previous year (no Quarterly) (c) 11,709,800
2 (440) R 3 (442) C 4 Small (45 5 Large (46) C 7 (445) O 8 (446) S 9 (448) In 10 TOTAL 11 (447) S	of Electricity Residential Sales Commercial and Industrial Sales or Comm.) (See Instr. 4) or Ind.) (See Instr. 4) Public Street and Highway Lighting Other Sales to Public Authorities sales to Railroads and Railways		2,079,172 1,337	11,709,800
3 (442) C 4 Small (6 5 Large (6 6 (444) P 7 (445) O 8 (446) S 9 (448) In 10 TOTAL 11 (447) S	commercial and Industrial Sales or Comm.) (See Instr. 4) or Ind.) (See Instr. 4) Public Street and Highway Lighting Other Sales to Public Authorities sales to Railroads and Railways		2,079,172 1,337	
4 Small (d 5 Large (d 6 (444) P 7 (445) O 8 (446) S 9 (448) In 10 TOTAL 11 (447) S	or Comm.) (See Instr. 4) or Ind.) (See Instr. 4) rublic Street and Highway Lighting Other Sales to Public Authorities sales to Railroads and Railways		1,337	2,992,183
5 Large (d 6 (444) P 7 (445) O 8 (446) S 9 (448) In 10 TOTAL 11 (447) S	or Ind.) (See Instr. 4) Tublic Street and Highway Lighting Other Sales to Public Authorities Sales to Railroads and Railways		1,337	2,992,183
6 (444) P 7 (445) O 8 (446) S 9 (448) In 10 TOTAL 11 (447) S	Public Street and Highway Lighting Other Sales to Public Authorities Italians to Railroads and Railways			
7 (445) O 8 (446) S 9 (448) In 10 TOTAL 11 (447) S	Other Sales to Public Authorities sales to Railroads and Railways		7 382	1,288
8 (446) S 9 (448) In 10 TOTAL 11 (447) S	ales to Railroads and Railways	•	1,502	9,422
9 (448) In 10 TOTAL 11 (447) S	7			
10 TOTAL	terdenarimental Calas			
11 (447) S	nerueparimental Sales			
	Sales to Ultimate Consumers		11,019,388	14,712,693
12 TOTAL	ales for Resale			2000
	Sales of Electricity	-	11,019,388	14,712,693
_	(449.1) Provision for Rate Refunds		2,028,482	2,029,243
	Revenues Net of Prov. for Refunds	-	8,990,906	12,683,450
_	Operating Revenues		0,000,000	12,000,100
	orfeited Discounts		11,516	18,576
	discellaneous Service Revenues		3,639,347	3,295,134
-	ales of Water and Water Power		0,000,047	0,200,104
	tent from Electric Property		559,586	446,749
	nterdepartmental Rents		000,000	440,740
	Other Electric Revenues		18,662,646	19,801,523
· · ·	Revenues from Transmission of Electrici	y of Others	10,002,040	15,001,323
	Regional Control Service Revenues	y or Oalors		017-1
	Miscellaneous Revenues			
25	TWISCONZINCOSO TREVENIUS			
	Other Operating Revenues		22,873,095	23,561,982
	Electric Operating Revenues		31,864,001	36,245,432
ZI TOTAL	. Electric Operating Nevertices		31,004,001	30,243,432

Name of Respondent Nantucket Electric Company		This Report Is: (1) X An Original (2) A Resubmiss		Date of Report (Mo, Da, Yr) 03/17/2017	Year/Period of Repor	
6. Commercial and industrial Sales, Accorespondent if such basis of classification is in a footnote.) 7. See pages 108-109, Important Change 8. For Lines 2,4,5,and 6, see Page 304 fc 9, Include unmetered sales. Provide deta	unt 442, may be classis not generally greater s During Period, for intramental amounts relating to u	than 1000 Kw of demand. portant new territory added inbilled revenue by account	of classification (S (See Account 442)	Small or Commercial, and 2 of the Uniform System of	of Accounts. Explain basis of classifi	by the cation
450414						
Year to Date Quarterly/Annual	ATT HOURS SOLE Amount Previous y		Current Ve	ar (no Quarterly)	MERS PER MONTH Previous Year (no Quarterly)	Line No.
(d)		e)	OBJICIL TO	(f)	(g)	110.
						1
97,984		100,676		10,849	10,972	2
						3
25,029		27,318		1,262	1,313	
16		17		3	3	5
81		80		5	5	6
		y:				7
				2000 5		8
400 440		400.004		10.110	40.000	9
123,110		128,091		12,119	12,293	
123,110		128,091		12,119	12,293	11
125,110	0.56	120,091		12,119	12,293	13
123,110		128,091		12,119	12,293	
Line 12, column (b) includes \$ Line 12, column (d) includes	119,809	of unbilled revenues. MWH relating to unbi	ted revenues			

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
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Nantucket Electric Company	(2) _ A Resubmission	03/17/2017	2016/Q4
	FOOTNOTE DATA		

Schedule Page: 300 Line No.: 17 Column: b			
Line 17: (451) Miscellaneous Service Revenues			
Misc Service Revenue-Electric			
Open Access Revenue-DSM		2,799,911	
Open Access Revenue-Customer Charge		830,922	
Misc Service Revenue-Electric		8,514	
	Total	3,639,347	
Schedule Page: 300 Line No.: 17 Column: c			
Line 17: (451) Miscellaneous Service Revenues			
Misc Service Revenue-Electric			
Open Access Revenue-DSM		2,519,343	
Open Access Revenue-Customer Charge		769,469	
Misc Service Revenue-Electric		6,323	
	Total	3,295,134	
Cabadula Danas 200 Lina No. 24 Caluma L			
Schedule Page: 300 Line No.: 21 Column: b			
Line 21: (456) Other Electric Revenues			
Other Electric Revenue		7.040.404	
Other Elec Revenue-Nantucket Reimbursem		7,310,104	
Open Access Revenue - Access Charge		-19,257	
Open Access Revenue - Transmission		4,025,778	
Open Access Revenue - Distribution		6,834,321	
Open Access Revenue - Decoupling		400,218	
Other Electric Revenue - Miscellaneous		37,252	
Contribution in Aid of Contruction		74,230	
	Total	18,662,646	
Schedule Page: 300 Line No.: 21 Column: c			
Line 21: (456) Other Electric Revenues			
Other Electric Revenue			
Massachusetts Electric ROE Reimbursement		8,568,451	
Open Access Revenue - Access Charge		-207,990	
Open Access Revenue - Transmission		2,719,855	
Open Access Revenue - Distribution		8,803,675	
Open Access Revenue - Decoupling		-230,100	
Other Electric Revenue - Miscellaneous		113,309	
Contribution in Aid of Contruction		34,323	
	Total	19,801,523	

1	e of Respondent	This Report Is: (1) [X] An Original	Date of R (Mo, Da,	leport	Year/Period of Report			
Nant	ucket Electric Company	(2) A Resubmission	03/17/20		End of 2016/Q4			
_	ELEC	TRIC OPERATION AND MAIN	ITENANCE EXPENS	TENANCE EXPENSES				
If the	amount for previous year is not derived from	n previously reported figure	s, explain in footnote.					
Line	Account			unt for nt Year	Amount for Previous Year			
No.	(a)		Curre	nt Year b)	Previous Year (c)			
1	1. POWER PRODUCTION EXPENSES							
_	A. Steam Power Generation	A. A.						
3	Operation							
4	(500) Operation Supervision and Engineering							
5	(501) Fuel							
6	(502) Steam Expenses				Dellar 9 mg			
7	(503) Steam from Other Sources							
8	(Less) (504) Steam Transferred-Cr.		- N	= 10				
	(505) Electric Expenses				P. P. P. P. P. P. P. P. P. P. P. P. P. P			
$\overline{}$	(506) Miscellaneous Steam Power Expenses							
11	(507) Rents	<u> 1887 - 1888 - 186</u>						
13	(509) Allowances TOTAL Operation (Enter Total of Lines 4 thru 12)							
_	Maintenance							
_	(510) Maintenance Supervision and Engineering							
	(511) Maintenance of Structures							
	(512) Maintenance of Boiler Plant							
_	(513) Maintenance of Electric Plant							
19	(514) Maintenance of Miscellaneous Steam Plan				2.0 (************************************			
20	TOTAL Maintenance (Enter Total of Lines 15 thru	ı 19)						
21	TOTAL Power Production Expenses-Steam Power	er (Entr Tot lines 13 & 20)	rst. L. Tipalies					
22	B. Nuclear Power Generation							
	Operation							
	(517) Operation Supervision and Engineering	****			LI COMPLETE			
	(518) Fuel							
	(519) Coolants and Water				- 1158			
	(520) Steam Expenses				1205			
	(521) Steam from Other Sources (Less) (522) Steam Transferred-Cr.				M.			
	(523) Electric Expenses							
	(524) Miscellaneous Nuclear Power Expenses							
	(525) Rents		MARK STORY					
)	19. July 19. 19. 19. 19. 19. 19. 19. 19. 19. 19.					
_	Maintenance	,						
35	(528) Maintenance Supervision and Engineering		F3570 6					
36	(529) Maintenance of Structures				14 11 11			
	(530) Maintenance of Reactor Plant Equipment			1 1 100				
	(531) Maintenance of Electric Plant			D. Common	, IWT FOR			
_	(532) Maintenance of Miscellaneous Nuclear Pla				0 11			
	TOTAL Maintenance (Enter Total of lines 35 thru				101			
$\overline{}$	TOTAL Power Production Expenses-Nuc. Power	(Entr tot lines 33 & 40)						
$\overline{}$	C. Hydraulic Power Generation							
	Operation (535) Operation Supervision and Engineering				1			
	(536) Water for Power							
	(537) Hydraulic Expenses							
	(538) Electric Expenses				2 72 1			
	(539) Miscellaneous Hydraulic Power Generation	Expenses						
	(540) Rents		- 2					
	TOTAL Operation (Enter Total of Lines 44 thru 4)	9)		- 11 - 19-14-10-1				
	C. Hydraulic Power Generation (Continued)							
	Maintenance							
53	(541) Mainentance Supervision and Engineering							
54	(542) Maintenance of Structures							
55		iterways						
56	1 /							
$\overline{}$	(545) Maintenance of Miscellaneous Hydraulic P							
	TOTAL Maintenance (Enter Total of lines 53 thru			_				
59	TOTAL Power Production Expenses-Hydraulic P	ower (tot of lines 50 & 58)			_			

Name	e of Respondent		Re	oort Is: An Original		Date of Report (Mo, Da, Yr)	1	Year/Period of Report
Nant	ucket Electric Company	(1) (2)		A Resubmission ON AND MAINTENAN	CE E	03/17/2017	L	End of
If the	amount for previous year is not derived from							
Line	Account	ii bie	VIOL	siy reported ligares,	evhie			Amount for
No.						Amount for Current Year (b)		Amount for Previous Year (c)
	D. Other Power Generation (a)					(0)		(6)
	Operation				100		-	
	(546) Operation Supervision and Engineering							The second of the second
	(547) Fuel							
	(548) Generation Expenses				_			
	(549) Miscellaneous Other Power Generation Exp	penses	S					
66	(550) Rents							
67	TOTAL Operation (Enter Total of lines 62 thru 66)						
68	Maintenance						110	
	(551) Maintenance Supervision and Engineering							
70	(552) Maintenance of Structures					2	,197	
71	(553) Maintenance of Generating and Electric Pla							
	(554) Maintenance of Miscellaneous Other Power		erati	on Plant				-
	TOTAL Maintenance (Enter Total of lines 69 thru				+		,197	
74	TOTAL Power Production Expenses-Other Power	r (Ente	er To	ot of 67 & 73)	-	2	,197	
	E. Other Power Supply Expenses				40.00	0.000	COE	40 540 754
	(555) Purchased Power				+	9,026	,605	12,512,754
	(556) System Control and Load Dispatching (557) Other Expenses				+		-	
	TOTAL Other Power Supply Exp (Enter Total of Ii	noc 76	6 th	70)	+	9,026	605	12,512,754
	TOTAL Other Production Expenses (Total of line				+	9,028		12,512,754
	2. TRANSMISSION EXPENSES	3 21,		53, 14 & 13)		5,020	,002	12,012,104
_	Operation							
	(560) Operation Supervision and Engineering				-			
84	, , , , , , , , , , , , , , , , , , , ,				1800			
85	(561.1) Load Dispatch-Reliability							
	(561.2) Load Dispatch-Monitor and Operate Trans	smissi	on :	System	1			
87	(561.3) Load Dispatch-Transmission Service and	Sche	dulir	19	- L.			
88	(561.4) Scheduling, System Control and Dispatch	ı Servi	ces			111	,106	96,596
89	(561.5) Reliability, Planning and Standards Devel	lopme	nt					
	(561.6) Transmission Service Studies							
	(561.7) Generation Interconnection Studies							
92	(561.8) Reliability, Planning and Standards Devel	lopme	nt S	ervices				
	(562) Station Expenses						37	493
	(563) Overhead Lines Expenses				_	<u>-</u>		
	(564) Underground Lines Expenses				-	2.907	202	2 622 470
	(565) Transmission of Electricity by Others (566) Miscellaneous Transmission Expenses					2,897	.902	2,623,178 13,169
	(567) Rents				\dashv		,502	10,103
	TOTAL Operation (Enter Total of lines 83 thru 98	3)		_	+-	3,025	247	2,733,436
	Maintenance	•/				0,020		2,100,100
	(568) Maintenance Supervision and Engineering							133
	(569) Maintenance of Structures				\top			
4 700	(569.1) Maintenance of Computer Hardware				\top			
104	(569.2) Maintenance of Computer Software							
105	(569.3) Maintenance of Communication Equipme	ent						
106	(569.4) Maintenance of Miscellaneous Regional T	Fransn	niss	on Plant				
	(570) Maintenance of Station Equipment				\perp			
	(571) Maintenance of Overhead Lines				\perp			
	(572) Maintenance of Underground Lines				\perp			
	(573) Maintenance of Miscellaneous Transmissio		ıt		+			
	TOTAL Maintenance (Total of lines 101 thru 110)				+			133
112	TOTAL Transmission Expenses (Total of lines 99	and 1	111)		-	3,025	,247	2,733,569

2	e of Respondent ucket Electric Company	(2)		An Original A Resubmission	Date of Report (Mo, Da, Yr) 03/17/2017	1	nd of 2016/Q4
15.41					CE EXPENSES (Continued)		
If the Line	amount for previous year is not derived fro	m prev	rious	ly reported figures,			Amount for
No.	1.000				Amount for Current Year		Amount for Previous Year
	(a) 3. REGIONAL MARKET EXPENSES		_		(b)		(c)
	Operation		-			-	
$\overline{}$	(575.1) Operation Supervision			-			
	(575.2) Day-Ahead and Real-Time Market Facili	itation					
	(575.3) Transmission Rights Market Facilitation						CENT CENT NO DE
	(575.4) Capacity Market Facilitation						
	(575.5) Ancillary Services Market Facilitation						THE RESERVE
	(575.6) Market Monitoring and Compliance		_			-	- The state of the
	(575.7) Market Facilitation, Monitoring and Com	pliance :	Serv	ces		\rightarrow	
	(575.8) Rents			 -			
	Total Operation (Lines 115 thru 122) Maintenance					200	
	(576.1) Maintenance of Structures and Improve	mente					
	(576.2) Maintenance of Computer Hardware	IIICIIIS					
	(576.3) Maintenance of Computer Software				EMV 67	V.E.	
	(576.4) Maintenance of Communication Equipm	ent					(0)
	(576.5) Maintenance of Miscellaneous Market O		n Pla	nt			
130	Total Maintenance (Lines 125 thru 129)						
131	TOTAL Regional Transmission and Market Op 6	Expns (T	Total	123 and 130)	The state of the s	117	
	4. DISTRIBUTION EXPENSES						
	Operation						
	(580) Operation Supervision and Engineering			·	_	4,756	19,561
	(581) Load Dispatching					6,932	32,903
	(582) Station Expenses				+	5,068	42,787
	(583) Overhead Line Expenses					9,274	93,023
	(584) Underground Line Expenses				-	9,988	266,246
	(585) Street Lighting and Signal System Expens (586) Meter Expenses	ses			7	279 6,616	126 86,768
	(587) Customer Installations Expenses					4,602	4,306
142	(588) Miscellaneous Expenses					8,820	205,062
143	(589) Rents					0,172	428
144	TOTAL Operation (Enter Total of lines 134 thru	143)				6,507	751,210
145	Maintenance					War and San	
146	(590) Maintenance Supervision and Engineering	9		2,000	2	1,491	102,799
	(591) Maintenance of Structures					4,873	12,257
	(592) Maintenance of Station Equipment					0,865	115,520
$\overline{}$	(593) Maintenance of Overhead Lines					7,402	2,758,682
	(594) Maintenance of Underground Lines					0,645	230,106
	(595) Maintenance of Line Transformers					3,022	9,260
	(596) Maintenance of Street Lighting and Signal	System	ns		8	2,912	39,489
	(597) Maintenance of Meters (598) Maintenance of Miscellaneous Distribution	Blant			2	642 0.949	40.20
	TOTAL Maintenance (Total of lines 146 thru 154					2,801	19,394 3,287,507
	TOTAL Maintenance (Total of lines 140 tint 13		55)			9,308	4,038,717
$\overline{}$	5. CUSTOMER ACCOUNTS EXPENSES	4 0110 10	,		2,50	5,000	4,000,111
_	Operation						
	(901) Supervision					9,579	10,427
	(902) Meter Reading Expenses					8,465	44,414
161	(903) Customer Records and Collection Expens	ses			25	3,311	235,50
162	(904) Uncollectible Accounts				. 8	1,140	63,173
	(905) Miscellaneous Customer Accounts Expen				1	4,127	12,56
164	TOTAL Customer Accounts Expenses (Total of	lines 15	59 th	u 163)	36	6,622	366,084

Name of Respondent				This Report Is: Date of F (1) X An Original (Mo, Da,				Year/Period of Report End of 2016/Q4	
Nant	ucket Electric Company	(2)		A Resubmission		03/17/2017		End of	
	ELECTRIC	OPER	ĀΤ	ON AND MAINTENAN	ICE E	XPENSES (Continued)			
	amount for previous year is not derived fron	n prev	iou	sly reported figures,	exp				
Line	Account					Amount for Current Year		Amount for Previous Year	
No.	(a)					(b)		(c)	
$\overline{}$	6. CUSTOMER SERVICE AND INFORMATIONA	L EXP	EN	SES	100				
$\overline{}$	Operation (007) Operation				200		520		
	(907) Supervision (908) Customer Assistance Expenses		_		+	2,333	530	2,101,208	
	(909) Informational and Instructional Expenses		_		+		,550	259,919	
	(910) Miscellaneous Customer Service and Inform	nationa	al F	ynenses	+		.817	9,965	
	TOTAL Customer Service and Information Expen				\top	2,699	_	2,371,092	
	7. SALES EXPENSES						300	The second second second	
$\overline{}$	Operation								
174	(911) Supervision						394		
175	(912) Demonstrating and Selling Expenses					1	,657	10,744	
	(913) Advertising Expenses				\perp	22	,589	4,539	
	(916) Miscellaneous Sales Expenses				+				
	TOTAL Sales Expenses (Enter Total of lines 174		77)	•		24	,640	15,283	
_	8. ADMINISTRATIVE AND GENERAL EXPENSE	S							
_	Operation (030) Administrative and Constal Salaries					770	100	004 400	
	(920) Administrative and General Salaries (921) Office Supplies and Expenses				+		,190 ,779	801,168 686,311	
	(Less) (922) Administrative Expenses Transferred	l_Credi	iŧ		+	724	,119	000,311	
	(923) Outside Services Employed	i-Cred			+-	366	170	324,480	
	(924) Property Insurance				_		493	185	
	(925) Injuries and Damages					1.10	757	212,652	
	(926) Employee Pensions and Benefits						,369	1,296,259	
_	(927) Franchise Requirements						\neg		
189	(928) Regulatory Commission Expenses					113	,151	67,817	
	(929) (Less) Duplicate Charges-Cr.								
	(930.1) General Advertising Expenses						511	1,551	
\rightarrow	(930.2) Miscellaneous General Expenses						,843	22,143	
\rightarrow	(931) Rents		_				,458	447,419	
	TOTAL Operation (Enter Total of lines 181 thru 1	93)			400	3,408	,721	3,859,985	
$\overline{}$	Maintenance (935) Maintenance of General Plant				100		,456	4,948	
	TOTAL Administrative & General Expenses (Tota	Lof line	ec '	194 and 196)		3,414		3,864,933	
	TOTAL Elec Op and Maint Expns (Total 80,112,1				_	20,948		25,902,432	
	TO THE ELOS OF CHE WANTE EXPINE (FORCE OF STREET)	.,	,,,,	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-3.77		15.15		
								The state of the s	
								100	

Name	of Respondent		This Repo		Date of Report	Year of Report					
Nantucket Electric Company				n Original	(Mo, Da, Yr)	Dec 31, <u>2016</u>					
	PART XVIII: SALES FOR RESALE										
duri and 2. Ento nec in a has	 Report below the information called for concerning salesfor resale during the year to other electricutilities, cooperatives, and to cities and other public authorities for distribution to ultimate consumers. Enter the name of the purchaser in column (a). Abbr eviate if necessary but do not truncatethe name or use acronyms. Explain in a footnote any ownership interest or affiliation the respondent has with each purchaser. In column (b), identify the FERC Rate Schedule or Tariff Number. Report annual maximum demand in column (c). Demand must be in megawatts. Footnote any demand reported in column (c) which is not stated on a megawatt basis and explain. Report in column (d) the megawatt-hours shown on bills rendered to each purchaser. Report in column (e) the total charge show n on bills rendered to each purchaser. Footnote entries as required and provide explanations following_all required data. 										
	Name of Company	FER	C Rate	Annual	Megawatt-hours	Revenues					
	or Public Authority		edule or	Maximum	Sold	(\$)					
Line	[Footnote Affiliations]		Number	Demand (MW)	(MWH)						
No.	(a)		(b)	(c)	(d)	(e)					
1	N/A										
2											
3						+					
4											
5											
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Name	of Respondent	This Rej		Date of Re		ear/Period of Report			
Nant	ucket Electric Company	(1) <u>X</u>	An Original A Resubmission	(Mo, Da, Y 03/17/201		nd of 2016/Q4			
			HASED POWER (According power exchange	unt 555)					
4 D	(including power exchanges) 1. Report all power purchases made during the year. Also report exchanges of electricity (i.e., transactions involving a balancing of								
debit 2. E acro	is and credits for energy, capacity, etc.) an inter the name of the seller or other party in nyms. Explain in a footnote any ownership	d any settle an exchai interest o	ements for imbalance nge transaction in col r affiliation the respor	ed exchanges. lumn (a). Do not a ndent has with the	abbreviate or tru seller.	ncate the name or use			
3. III	column (b), enter a Statistical Classification	on Code ba	ased on the onginal c	contractual terms a	and conditions of	tine service as follows:			
supp	for requirements service. Requirements solier includes projects load for this service in the same as, or second only to, the supplier	n its syster	n resource planning)	. In addition, the r					
econ ener whic	for long-term firm service. "Long-term" me comic reasons and is intended to remain re gy from third parties to maintain deliveries h meets the definition of RQ service. For a led as the earliest date that either buyer or	liable ever of LF servi all transact	under adverse cond ce). This category sl ion identified as LF, p	litions (e.g., the su hould not be used provide in a footno	ipplier must atte for long-term fir	mpt to buy emergency m service firm service			
	or intermediate-term firm service. The san five years.	ne as LF s	ervice expect that "in	termediate-term" ı	means longer tha	an one year but less			
	for short-term service. Use this category f or less.	or all firm s	services, where the d	uration of each pe	eriod of commitm	ent for service is one			
	for long-term service from a designated ge ce, aside from transmission constraints, m					ability and reliability of			
	for intermediate-term service from a desigr er than one year but less than five years.	nated gene	rating unit. The same	e as LU service e	xpect that "interr	nediate-term" means			
	For exchanges of electricity. Use this cate		ansactions involving	a balancing of det	oits and credits f	or energy, capacity, etc.			
and :	any settlements for imbalanced exchanges	6.							
OS -	for other service. Use this category only f	orthono c	aniona which connet	he placed in the s	baya daffaad aa	de en deve en ell			
	firm service regardless of the Length of the								
	e service in a footnote for each adjustment			grated arms or Ec	oo man ono yoo	Describe the nature			
		Ctetiotical	EEDO Data	A	1 Aghu	N Demand (ARA)			
ine	Name of Company or Public Authority	Statistical Classifi-	FERC Rate Schedule or	Average Monthly Billing	Actua	Al Demand (MW) Average			
No.	(Footnote Affiliations)	cation	Tariff Number	Demand (MW)	Monthly NCP De	mand Monthly CP Demand			
	(a)	(b)	(c)	(d)	(e)	(f)			
	New England Power	os	1	<u> </u>					
		RQ	1						
		RQ	1						
		RQ	1						
		RQ	1		ļ				
6		RQ	1						
7		RQ	1						
8	Calpine Energy Marketing	RQ	1						
9				-					
10									
4.4					_				
11									
12									
12									
12 13									
12 13									
12 13	Total								

Name of Responde	ent		Report Is:	Date of	Report Y	ear/Period of Report	
Nantucket Electric	Company	(1)	X An Original A Resubmission	(Mo, Da 03/17/2		nd of2016/Q4	
		PURCH	ASED POWER(Account (Including power exch	nt 555) (Continued)			
AD - for out-of-pe	eriod adjustment.		ny accounting adjus		for service provide	d in prior reporting	
		footnote for each a		·	·	,	
4. In column (c), designation for the dentified in column 5. For requirementhe monthly average monthly NCP demand is fouring the hour (must be in mega 5. Report in column for the mount for the name of the total charge samount for the name of the detail in content of the detail in content of the detail in content of the detail in content of the total charge samount for the name of the detail in content of the detail in content of the total charge samount for the name of the detail in content of the detail in content of the detail in content of the detail in content of the detail in content of the detail in content of the detail in content of the detail in content of the detail in content of the detail in content of the detail in content of the detail in the detai	identify the FERC ne contract. On se mn (b), is provided into RQ purchases age billing deman coincident peak (the maximum met 60-minute integral watts. Footnote arm (g) the megaw ges received and charges in colunustments, in colunustments, in colunustments, in colunustments, in colunustments, in colunustments, in colunustments, in colunustments, in colunustments, in colunustments, in colunustments, in colunustments, in colunustments, in colunustments, in colunustments, in colunustments, in colunustments of energy of the energy o	Rate Schedule Nu parate lines, list all f. s and any type of se d in column (d), the CP) demand in column (formal in column (formal in which the sun demand not stativatthours shown on delivered, used as simn (formal in a feived as settlement formal incremental generation (formal incremental generation). The totalle formal incremental incremental incremental formal incremental generation (formal incremental formal incremental fo	ember or Tariff, or, for FERC rate schedule ervice involving demander average monthly not umn (f). For all other nute integration) demander average monthly not umn (f). For all other nute integration) demander on a megawatt babills rendered to the the basis for settlem resin column (k), and the control of the last line of the l	es, tariffs or contract and charges impose on-coincident peak (types of service, en and in a month. Moches its monthly peak asis and explain. Trespondent. Report near the total of any of the amount sit. For power exchang eceived, enter a neget (2) excludes certain the schedule. The total of page 401 invered on Page 401	designations under d on a monnthly (or NCP) demand in co- ter NA in columns (or nthly CP demand is k. Demand reporter in columns (h) and et exchange. ther types of charge- nown in column (I). es, report in column active amount. If the credits or charges otal amount in column d as Exchange Rec	r which service, as a longer) basis, ent blumn (e), and the dl), (e) and (f). More the metered demand in columns (e) are (i) the megawatth es, including Report in column (m) the settlement amound covered by the long must be	er nthly and nd (f) ours (m) (m) nt nt (l)
MagalMatt House	POWER E	XCHANGES		COST/SETTLEME	NT OF POWER	I	Line
MegaWatt Hours Purchased	MegaWatt Hours	MegaWatt Hours	Demand Charges	Energy Charges	Other Charges	Total (j+k+l)	No.
(g)	Received (h)	Delivered (i)	(\$) (j)	(\$) (k)	(\$) (I)	of Settlement (\$) (m)	2.54
22,974		.,,	, , , , , , , , , , , , , , , , , , ,	1,781,768	35,698		1
5,281				292,438		292,438	
47,693				2,660,206		2,660,206	3
33,744				2,362,913		2,362,913	4
948				56,665	_	56,665	5
20,251				1,768,859		1,768,859	6
1,515				68,058		68,058	7
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_							12
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]						13
132,406				8,990,907	35,698	9,026,605	14

Name of Respondent

Name of Respondent Nantucket Electric Company		This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) 03/17/2017	Year/Period of Report End of 2016/Q4
		RY OF UTILITY PLANT AND AC		
Repo	rt in Column (c) the amount for electric function, in	DEPRECIATION. AMORTIZAT		report other (specify) and in
	in (h) common function.	(e) the amount of god	(2), (1), (10)	vopost ostat (opostry) and in
Line No.	Classification	T	Total Company for the Current Year/Quarter Ended	Electric (c)
	Utility Plant		(b)	(0)
	In Service		·	(
	Plant in Service (Classified)		117,674,878	117,674,878
-	Property Under Capital Leases		117,011,010	177,014,010
	Plant Purchased or Sold			
6	Completed Construction not Classified		1,303,795	1,303,795
7	Experimental Plant Unclassified			
8	Total (3 thru 7)		118,978,673	118,978,673
9	Leased to Others			
10	Held for Future Use			
	Construction Work in Progress		575,586	<u> </u>
	Acquisition Adjustments	<u> </u>	16,551,550	<u> </u>
-	Total Utility Plant (8 thru 12)		136,105,809	
\vdash	Accum Prov for Depr, Amort, & Depl		51,660,253	
	Net Utility Plant (13 less 14)		84,445,556	84,445,556
-	Detail of Accum Prov for Depr, Amort & Depl In Service:			
_	Depreciation		50,814,259	50,814,259
	Amort & Depl of Producing Nat Gas Land/Land F	Piaht	50,614,238	50,614,259
	Amort of Underground Storage Land/Land Rights			
	Amort of Other Utility Plant	<u>-</u>	-	
	Total In Service (18 thru 21)		50,814,259	50,814,259
	Leased to Others	-		
24	Depreciation	·		
25	Amortization and Depletion			
26	Total Leased to Others (24 & 25)			
27	Held for Future Use			
	Depreciation			
	Amortization			
<u> </u>	Total Held for Future Use (28 & 29)			
_	Abandonment of Leases (Natural Gas)			
-	Amort of Plant Acquisition Adj		845,994	
33	Total Accum Prov (equals 14) (22,26,30,31,32)		51,660,253	51,660,253
1				

Name of Respondent Nantucket Electric Compa	SUMMARY	This Report Is: (1) X An Original (2) A Resubmission OF UTILITY PLANT AND ACCU		Year/Period of Re End of2016	eport /Q4
Gas	Other (Specify)	Other (Specify)	ON AND DEPLETION Other (Specify)	Common	
(d)	(e)	(f)	(g)	(h)	Line No.
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	of Respondent	This Report Is:	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2016/Q4
Nanti	ucket Electric Company	(2) A Resubmission	03/17/2017	End of
		PLANT IN SERVICE (Account 1		3440
2. In Accou 3. Ind 4. For reduc 5. En 6. Cla n colu	eport below the original cost of electric plant in ser addition to Account 101, Electric Plant in Service ant 103, Experimental Electric Plant Unclassified; clude in column (c) or (d), as appropriate, correction revisions to the amount of initial asset retirementations in column (e) adjustments. Inclose in parentheses credit adjustments of plant assify Account 106 according to prescribed account (c) are entries for reversals of tentative distriint retirements which have not been classified to p	(Classified), this page and the net and Account 106, Completed Corons of additions and retirements for costs capitalized, included by prince accounts to indicate the negative counts, on an estimated basis if necestations of prior year reported in continuous at the end of the	at include Account 102, Electric astruction Not Classified-Electric or the current or preceding year, mary plant account, increases in effect of such accounts. essary, and include the entries in plumn (b). Likewise, if the respoyear, include in column (d) a ter	column (c) additions and column (c). Also to be included ndent has a significant amount native distribution of such
	nents, on an estimated basis, with appropriate co	ntra entry to the account for accui		
_ine No.	Account		Balance Beginning of Year	Additions
1	1. INTANGIBLE PLANT		(b)	(c)
	(301) Organization			
_	(302) Franchises and Consents			
	(303) Miscellaneous Intangible Plant			
	TOTAL Intangible Plant (Enter Total of lines 2, 3,	and 4)		
	2. PRODUCTION PLANT	pres		
7	A. Steam Production Plant			
8	(310) Land and Land Rights			
	(311) Structures and Improvements	0.27	1000	
10	(312) Boiler Plant Equipment			
	(313) Engines and Engine-Driven Generators			
_	(314) Turbogenerator Units			
	(315) Accessory Electric Equipment			
	(316) Misc. Power Plant Equipment			
	(317) Asset Retirement Costs for Steam Product			
	TOTAL Steam Production Plant (Enter Total of ling) B. Nuclear Production Plant	nes a thru 15)		
	(320) Land and Land Rights			
	(321) Structures and Improvements	#W		
_	(322) Reactor Plant Equipment	- 30		
	(323) Turbogenerator Units			
_	(324) Accessory Electric Equipment			
	(325) Misc. Power Plant Equipment		12 10 10 10 10 10 10 10 10 10 10 10 10 10	
	(326) Asset Retirement Costs for Nuclear Produc	ction		
25	TOTAL Nuclear Production Plant (Enter Total of	lines 18 thru 24)	THE SECOND SECON	4.079 (-6.945
26	C. Hydraulic Production Plant			
	(330) Land and Land Rights			10
	(331) Structures and Improvements	22.0		
_	(332) Reservoirs, Dams, and Waterways			
_	(333) Water Wheels, Turbines, and Generators			
	(334) Accessory Electric Equipment			
	(335) Misc. Power PLant Equipment	7) 8) 9/4		
	(336) Roads, Railroads, and Bridges	- 41	+	
_	(337) Asset Retirement Costs for Hydraulic Prod TOTAL Hydraulic Production Plant (Enter Total of			
	D. Other Production Plant	mmG5 Z7 UHU 34)	A	
	(340) Land and Land Rights	1.C		
	(341) Structures and Improvements	21.60		
	(342) Fuel Holders, Products, and Accessories			
	(343) Prime Movers	20.0		
	(344) Generators	12742	1 11-1- 3	The state of the s
_	(345) Accessory Electric Equipment			
43	(346) Misc. Power Plant Equipment			THE RESERVED TO THE RESERVED T
	(347) Asset Retirement Costs for Other Production			
_	TOTAL Other Prod. Plant (Enter Total of lines 37			
46	TOTAL Prod. Plant (Enter Total of lines 16, 25, 3	5, and 45)		
	4			

	e of Respondent	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2016/Q4
Nant	ucket Electric Company	(2) A Resubmission	03/17/2017	
Line	ELECTRIC PLA Account	NT IN SERVICE (Account 101, 102,	103 and 106) (Continued) Balance	I Additions
Line No.	20111 6		Beginning of Year	
	(a) 3. TRANSMISSION PLANT		(b)	(c)
	(350) Land and Land Rights			
	(352) Structures and Improvements			
	(353) Station Equipment			
	(354) Towers and Fixtures			
	(355) Poles and Fixtures			
_	(356) Overhead Conductors and Devices			
	(357) Underground Conduit (358) Underground Conductors and Devices			
	(359) Roads and Trails			
	(359.1) Asset Retirement Costs for Transmission	Plant		
	TOTAL Transmission Plant (Enter Total of lines 4			
59	4. DISTRIBUTION PLANT			
60	(360) Land and Land Rights		1,558,4	
61	(361) Structures and Improvements		437,6	
	(362) Station Equipment		16,951,	174 120,348
	(363) Storage Battery Equipment (364) Poles, Towers, and Fixtures		6,756,8	835 6,079
	(365) Overhead Conductors and Devices		4,359,7	
	(366) Underground Conduit		14,427,	
	(367) Underground Conductors and Devices		50,470,2	
	(368) Line Transformers		6,361,9	
	(369) Services		5,964,8	876 848,968
70	(370) Meters		1,166,2	208 82,293
	(371) Installations on Customer Premises			
	(372) Leased Property on Customer Premises			
	(373) Street Lighting and Signal Systems		461,3	325 11,044
	(374) Asset Retirement Costs for Distribution Pla TOTAL Distribution Plant (Enter Total of lines 60		108,915,4	446 2,704,607
	5. REGIONAL TRANSMISSION AND MARKET		100,813,-	2,704,007
	(380) Land and Land Rights	01 210 110111 2 1111		
	(381) Structures and Improvements			
79	(382) Computer Hardware		·	
	(383) Computer Software			
	(384) Communication Equipment			
	(385) Miscellaneous Regional Transmission and			
	(386) Asset Retirement Costs for Regional Trans			
	TOTAL Transmission and Market Operation Plan 6. GENERAL PLANT	t (Total lines 77 thru 63)		10 (10 (10 (10 (10 (10 (10 (10 (
	(389) Land and Land Rights	-	31,0	005
	(390) Structures and Improvements		2,169,0	
	(391) Office Furniture and Equipment		38,	
89	(392) Transportation Equipment			
	(393) Stores Equipment			
_	(394) Tools, Shop and Garage Equipment		72,9	
	(395) Laboratory Equipment		23,0	292
_	(396) Power Operated Equipment (397) Communication Equipment		5,738,4	467
	(398) Miscellaneous Equipment		0,130,1	31,660
	SUBTOTAL (Enter Total of lines 86 thru 95)		8,074,	
	(399) Other Tangible Property			
	(399.1) Asset Retirement Costs for General Plant	t .		
_	TOTAL General Plant (Enter Total of lines 96, 97	and 98)	8,074,0	
	TOTAL (Accounts 101 and 106)		116,989,	497 2,745,415
	(102) Electric Plant Purchased (See Instr. 8)			
	(Less) (102) Electric Plant Sold (See Instr. 8)			
	(103) Experimental Plant Unclassified TOTAL Electric Plant in Service (Enter Total of lin	nes 100 thru 103\	116,989,	497 2,745,415
104	TO TAL LIECTION INTO SERVICE (ETRE) TOTAL OF III	103 100 010 100)	110,303,	2,170,410
				-

Name of Respondent		This Report Is:	ining	Date of Report	Year/Period	of Report	
Nantucket Electric Company			submission	(Mo, Da, Yr) 03/17/2017	End of	2016/Q4	-
	ELECTRIC PLA	NT IN SERVICE	(Account 101, 102, 10	03 and 106) (Continued)			
distributions of these tentative classimounts. Careful observance of the espondent's plant actually in service. Show in column (f) reclassifications arising from distributorovision for depreciation, acquisitions account classifications. B. For Account 399, state the natural baccount classification of such pages. For each amount comprising the	e above instructions ce at end of year. ons or transfers withing of amounts initial on adjustments, etc., re and use of plant in lant conforming to the	and the texts of in utility plant ac ly recorded in A and show in co included in this ac e requirement o	Accounts 101 and 106 counts. Include also in ccount 102, include in lumn (f) only the offset ccount and if substantial f these pages.	will avoid serious omission column (f) the additions of column (e) the amounts we to the debits or credits distant and amount submit a support	ons of the reported or reductions of pri with respect to accu- stributed in column plementary statem	amount of mary accountiated of (f) to printed	of count mary ring
and date of transaction. If propose							
Retirements	Adjustr		Transfers		ance at	g.,, a.,, a.,, a.,	Line
	_				of Year (g)		No.
, (d)	(e)		(f)		(g)		
	Service Service Services	A CONTRACTOR OF THE PARTY OF TH					1
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Name of Respondent	This Report Is: (1) X An O	Date of	Report Year/Period	
Nantucket Electric Company	(1) X An O (2) A Re	riginal (Mo, Da submission 03/17/2	n, Yr) End of _	2016/Q4
	1 ° °			
		(Account 101, 102, 103 and 106) Transfers	Balance at	Line
Retirements	Adjustments		End of Year (9)	No.
(d)	(e)	(f)	(g)	
				47
				48
				49 50
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	*			54
				55
				56
				57
				58
				59
			1,595,551	60
			437,666	61
			17,071,522	62
				63
43,943			6,718,971	64
147,428			4,415,445	65
7,307	04744		15,221,021	66
387,343	24,714		50,213,382 6,781,918	67 68
68,556 110,780			6,703,064	69
37,007			1,211,494	70
37,007				71
				72
17,438			454,931	73
				74
819,802	24,714		110,824,965	74 75
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				82 83
				82 83 84
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		_3 802	31,005 2.169,062	82 83 84 85 86
		-3,802 38,849	2,169,062	82 83 84 85 86
		-3,802 38,849	2,169,062	82 83 84 85 86 87
			2,169,062	82 83 84 85 86 87 88 89
			2,169,062 80,007 76,010	82 83 84 85 86 87 88 89 90
			2,169,062 80,007	82 83 84 85 86 87 88 89 90
			2,169,062 80,007 76,010 23,695	82 83 84 85 86 87 88 89 90 91
			2,169,062 80,007 76,010 23,695 5,738,467	82 83 84 85 86 87 88 89 90 91 92
		38,849	2,169,062 80,007 76,010 23,695 5,738,467 31,660	82 83 84 85 86 87 88 89 90 91 92 93 94
		38,849 35,047	2,169,062 80,007 76,010 23,695 5,738,467 31,660 8,149,906	82 83 84 85 86 87 88 90 91 92 93 94 95
		38,849	2,169,062 80,007 76,010 23,695 5,738,467 31,660 8,149,906	82 83 84 85 86 87 88 90 91 92 93 94 95 96
		38,849 35,047 3,802	2,169,062 80,007 76,010 23,695 5,738,467 31,660 8,149,906 3,802	82 83 84 85 86 87 88 90 91 92 93 94 95 96
		38,849 35,047 3,802 38,849	2,169,062 80,007 76,010 23,695 5,738,467 31,660 8,149,906 3,802	82 83 84 85 86 87 88 90 91 92 93 94 95 96 97
819,802	24,714	38,849 35,047 3,802	2,169,062 80,007 76,010 23,695 5,738,467 31,660 8,149,906 3,802	82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98
819,802	24,714	38,849 35,047 3,802 38,849	2,169,062 80,007 76,010 23,695 5,738,467 31,660 8,149,906 3,802	82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98
819,802	24,714	38,849 35,047 3,802 38,849	2,169,062 80,007 76,010 23,695 5,738,467 31,660 8,149,906 3,802	82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99
		35,047 35,047 3,802 38,849 38,849	2,169,062 80,007 76,010 23,695 5,738,467 31,660 8,149,906 3,802 8,153,708 118,978,673	82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101
819,802	24,714	38,849 35,047 3,802 38,849	2,169,062 80,007 76,010 23,695 5,738,467 31,660 8,149,906 3,802 8,153,708 118,978,673	82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99
		35,047 35,047 3,802 38,849 38,849	2,169,062 80,007 76,010 23,695 5,738,467 31,660 8,149,906 3,802 8,153,708 118,978,673	82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101
		35,047 35,047 3,802 38,849 38,849	2,169,062 80,007 76,010 23,695 5,738,467 31,660 8,149,906 3,802 8,153,708 118,978,673	82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101

Name of Respondent Nantucket Electric Company	This Report is: (1) ☒ An Original (2) ☐ A Resubmission	Date of Report (Mo, Da, Yr)	Year of Report
	(2) D A Resubmission	3/17/2017	Dec 31,

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), (e), (f) and (g) report the amount of Scheduling, System Control and Dispatch services purchased and sold during the year.
- (2) On line 2 columns (b) (c), (d), (e), (f), and (g) report the amount of reactive supply and voltage control services purchased and sold during the year.
- (3) On line 3 columns (b) (c), (d), (e), (f), and (g) report the amount of regulation and frequency response services purchased and sold during the year.
- (4) On line 4 columns (b), (c), (d), (e), (f), and (g) report the amount of energy imbalance services purchased and sold during the year.
- (5) On lines 5 and 6, columns (b), (c), (d), (e), (f), and (g) report the amount of operating reserve spinning and supplement services purchased and sold during the period.
- (6) On line 7 columns (b), (c), (d), (e), (f), and (g) 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 service provided.

	Type of Ancillary Service	Amount Purchased For the Year			Amount Sold For the Year		
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
		Usage – Rela Determ	ted Billing nant		Usage – Re Deterr	lated Billing ninant	
		Number of Units	Unit of Measure	Dollars	Number of Units	Unit of measure	Dollars
1	Scheduling, System Control and Dispatch	N/A					
2	Reactive Supply and Voltage	N/A					
3	Regulation and Frequency Response	N/A					
4	Energy Imbalance	N/A					
5	Operating Reserve - Spinning	N/A	ĺ				
6	Operating Reserve - Supplemental	N/A					
7	Other	N/A					
8	Total	N/A		-			

Name	of Respondent		This Report is:		Date of Report (Mo, Da, Yr)	Year of Report					
N	lantucket Electric Company		(1) ☑ An Original (2) ☐ A Resubmission		03/17/2017	Dec 31, <u>2016</u>					
	PART XXIII: Monthly Transmission System Peak Load										
	(1) Report the monthly peak load on the respondent's transmission system. If the respondent has two or more power systems which are not physically integrated, furnish the required information for each non-integrated system.										
(2) Rep	oort on Column (b) by month the tran	nsmission sy	stem's pe	ak load.							
	(3) Report on Columns (c) and (d) the specified information for each monthly transmission - system peak load reported on Column (b).										
(4) Rep Genera	port on Columns (e) through (j) by mail instruction for the definition of eac	onth the sys h statistical o	tem' moni classificat	thly maximum megaw ion.	att load by statistical o	classifications. See					
Name	of System:										
Line No.		Monthly MW - T		Day of Monthly Peak	Hour of Monthly Peak	Firm Network Service - For Self					
	(a)	(b)		(c)	(d)	(e)					
1	January										
2	February										
3	March										
4	Total for Quarter 1										
5	April										
6	May										
7	June				100						
8	Total for Quarter 2										
9	July										
10	August					ļ					
11	September					Ì					
12	Total for Quarter 3										
13	October										
14	November										
15	December										
16	Total for Quarter 4										

Total for Year to Date/Year

17

N/A

N/A

N/A

N/A

Name of Respondent Nantucket Electric Company			This Report is: (1) ☑ An Orig (2) ☐ A Resu		Date of F (Mo, Da, 03/17	teport Yr) /2017	Year of Rep Dec 31, _20	
	PART XXIII: Moi	nthly Tra	nsmission Syste	m Peak Load	(Continued	d)		
							_	
Firm Network	Long-Term Firm	Othe	er Long-Term	Short-Terr	n Firm	Other	Service	Line
Service - For Others	Point-to-Point Reservations	Fi	rm service	Point-to-l Reserva				No.
(f)	(g)		(h)	(i)			(j)	
								1
								2
								3
								4
								5
								6
								7
							_	8
								9
								10
								11
								12
								13
								14
								15
		1						16
N/A	N/A	N	/A	N/A		N/A		17

Name	of Respondent	This R	eport is:	Date of Report	Year/Period of	Report			
	tucket Electric Company	(1)	•	(Mo., Da., Yr.)	End of 2	016			
IVAI	tucket Electric Company	(2)	A Resubmission	03/17/2017					
4 D	and the modern of the transmitted and the	Transmission Servi	ce and Generation Inte	rconnection Study Costs					
n. Kep	oort the particulars (details) called fo ator interconnection studies.	or concerning the costs	incurred and the reimb	ursements received for perior	ming transmission	on service and			
2. List	each study separately.								
3. In c	3. In column (a) provide the name of the study.								
4. In c	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. ln c	olumn (e) report the account credite	ed with the reimbursen	nent received for perform	ning the study.					
Line		Costs Incurred During		Reimbursemer		Account Credited			
No.	(a)	Period (b)	(c)	Received During the (d)	Period	With Reimbursement (e)			
Trans	smission Studies	(0)		(u)		(8)			
1	N/A				. —				
2				<u> </u>					
3									
4									
5									
6									
7									
8									
9					<u>.</u>				
10									
C	ration Studies								
Gene	rauon Studies								
11	N/A								
12									
13									
14									
15									
16									
17									
18									
19									
20									

\$1	of Dooney doub	71: 6						
Name	of Respondent	This Report is:		ate of Report	Year/Period of Report			
N:	antucket Electric Company	(1) DX An Origina	ı (¹	Mo., Da., Yr.)	End of			
	antacket electric company	(2) A Resubmis	sion C	3/17/2017				
	AMOUNTS INCLUDED IN ISO/RTO SETTLEMENT STATEMENTS							
1. The respondent shall report below the details called for concerning amounts it recorded in Account 555, Purchase Power, and Account 447, Sales for								
1. Inc	e respondent shall report below the details calle	ed for concerning amoun	ts it recorded in Account	t 555, Purchase Po	wer, and Account 447, Sales for			
Resald	e, for Items shown on ISO/RTO Settlement Stat	ements.						
Line	Description of Item(s)	Balance at End of	Balance at End of	Balance at En	d of Balance at End of			
No.		Quarter 1	Quarter 2	Quarter 3	Year			
	(a)	(b)	(c)	(d)	(e)			
1_	Energy	· ·	\-/		\			
2	Net Purchases (Account 555)							
3	Net Sales (Account 447)			· · ·				
4	Transmission Rights							
5	Ancillary Services							
6 7	Other Items (list separately)		<u></u>					
7			i i					
8			-					
9			<u> </u>					
10								
11								
12	Total	N/A	N/A	N/A	NI/A			

FERC FORM 1/1-F/3-Q (NEW 12-05)

DEPARTMENT OF PUBLIC UTILITIES

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

CONDENSED FINANCIAL RETURN

FOR THE YEAR ENDED DECEMBER 31, 2016

FULL NAME OF COMPANY - NANTUCKET ELECTRIC COMPANY

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

STATEMENT OF INCOME FOR TH	IE YEAR	
Item	Current Year	Increase or (Decrease) from Preceding Year
OPERATING INCOME	\$	\$
Operating Revenues Operating Expenses: Operation Expense See Copy of Statement of Income Filed Maintenance Expense with the DPU Return, attached. Depreciation Expense Amortization of Utility Plant Amortization of Property Losses Amortization of Conversion Expenses Taxes Other Than Income Taxes Income Taxes Provisions for Deferred Federal Income Taxes Federal Income Taxes Deferred in Prior Years - Cr Total Operating Expenses Net Operating Revenues Income from Utility Plant Leased to Others Other Utility Operating Income Total Utility Operating Income OTHER INCOME Income from Mdse. Jobbing & Contract Work Income from Nonutility Operations Nonoperating Rental Income Interest and Dividend Income Interest and Dividend Income Total Other Income Total Income Total Income Total Income Total Income Total Income Total Income MISCELLANEOUS INCOME DEDUCTIONS		
Miscellaneous Amortization Other Income Deductions		
Total Income Deductions		
Income Before Interest Charges		
INTEREST CHARGES	18	
Interest on Long-Term Debt		
Amortization of Debt Discount and Expense		
Amortization of Premium on Debt - Credit	1	
Interest on Debt to Associated Companies		
Other Interest Expense		
Interest Charged to Construction - Credit		
Total Interest Charges		
Net Income		

NANTUCKET ELECTRIC COMPANY

Control Contro	BALANC	E SHEET	22
See Copy of Balance Sheet Filed with the DPU Retu	m Attached Balance		Balance
Title of Account	End of Year	Title of Account	End of Year
	\$		\$
UTILITY PLANT		PROPRIETARY CAPITAL CAPITAL STOCK	
Utility Plant		Common Stock Issued	
OTHER PROPERTY AND INVESTMENTS		Preferred Stock Issued	
Nonutility Property		Capital Stock Subscribed	
Investment in Associated Companies		Premium on Capital Stock	
Other Investments		Total	
Special Funds		SURPLUS	
Total Other Property and Investments		Other Paid-In Capital	
CURRENT AND ACCRUED ASSETS		Earned Surplus	
Cash		Surplus Invested in Plant	
Special Deposits		Total	
Working Funds		Total Proprietary Capital	·
Temporary Cash Investments		LONG-TERM DEBT	
Notes and Accounts Receivable		Bonds	
Receivables from Associated Companies		Advances from Associated Companies	
Materials and Supplies		Other Long-Term Debt	
Prepayments		Total Long-Term Debt	
Interest and Dividends Receivable		CURRENT AND ACCRUED	
Rents Receivable		LIABILITIES	
Accrued Utility Revenues		Notes Payable	
Misc. Current and Accrued Assets		Accounts Payable	
Total Current and Accrued Assets		Payables to Associated Companies	
DEFERRED DEBITS		Customer Deposits	
Unamortized Debt Discount and Expense		Taxes Accrued	
Extraordinary Property Losses Preliminary Survey and Investigation		Dividends Declared	
Charges		Matured Long-Term Debt	
Clearing Accounts		Matured Interest	
Temporary Facilities		Tax Collections Payable	
Miscellaneous Deferred Debits		Misc. Current and Accrued Liabilities	
Total Deferred Debits		Total Current and Accrued Liabilities.	
CAPITAL STOCK DISCOUNT		DEFERRED CREDITS	
AND EXPENSE		Unamortized Premium on Debt	
Discount on Capital Stock		Customer Advances for Construction	
Capital Stock Expense		Other Deferred Credits	
Total Capital Stock Discount and		Total Deferred Credits	
Expense		RESERVES	
REACQUIRED SECURITIES		Reserves for Depreciation	
Reacquired Capital Stock		Reserves for Amortization	
Reacquired Bonds		Reserve for Uncollectible Accounts	
Total Reacquired Securities		Operating Reserves	
Total Assets and Other Debits	O'	Reserve for Depreciation and Amort	
**		of Nonutility Property	
		Reserves for Deferred Federal Income	
		Taxes Total Reserves	
		CONTRIBUTIONS IN AID OF CONSTRUCTION	
		Contributions in Aid of Construction	
		Total Liabilities and Other Credits	
		- citi with the wind blanking	
NOTES:			•
0 57			

NANTUCKET ELECTRIC COMPANY

STATEMENT OF EARNED SUR	PLUS	8
Unappropriated Earned Surplus (at beginning of period)	s	100
Miscellaneous Credits to Surplus		
Miscellaneous Debits to Surplus		
Appropriations of Surplus		
Net Additons to Earned Surplus		
Dividends Declared Preferred Stock		- W. St. 181 - 181 - 1
Dividends Declared Common Stock		
Unappropriated Earned Surplus (at end of period)		

ELECTRIC OPERATING REVENUES

Account	Operating I	Operating Revenues		
	Amount for Year	Increase or (Decrease) from Preceding Year		
SALES OF ELECTRICITY	S	S		
Residential Sales	8,931,497	-2,778,303		
Commercial and Industrial Sales		200		
Small (or Commercial)	2,079,172	-913,011		
Large (or Industrial)	1,337	49		
Public Street and Highway Lighting	7,382	-2,040		
Other Sales to Public Authorities		86 3		
Sales to Railroad and Railways		1		
Interdepartmental Sales		Ĭ,		
Miscellaneous Electric Sales	i	3,040		
Provision for Rate Refunds	-2,028,482	761		
Total Sales to Ultimate Consumers	8,990,906	-3,692,544		
Sales for Resale				
Total Sales of Electricity	8,990,906	-3,692,544		
OTHER OPERATING REVENUES				
Forfeited Discounts	11,516	-7,060		
Miscellaneous Service Revenues	3,639,347	344,213		
Sales of Water and Water Power				
Rent from Electric Property	559,586	112,837		
Interdepartmental Rents				
Other Electric Revenues	18,662,646	-1,138,877		
Total Other Operating Revenues	22,873,095	-688,887		
Total Electric Operating Revenues	31,864,001	-4,381,431		

SUMMARY OF ELECTRIC OPERATION AND MAINTENANCE EXPENSES

Functional Classification	Operation	Maintenance	Total
Power Production Expenses	S	\$	\$
Electric Generation:			
Steam Power			8
Nuclear Power			
Hydraulic Power			
Other Power			
Other Power Supply Expenses	9,026,605	2,197	9,028,802
Total Power Production Expenses	9,026,605	2,197	9,028,802
Transmission Expenses	3,025,247	0	3,025,241
Distribution Expenses	836,507	1,552,801	2,389,30
Customer Accounts Expenses	3,066,169		.3,066,169
Sales Expenses	24,640		24,640
Administrative and General Expenses	3,408,721	5,456	3,414,17
Total Electric Oper, and Maint, Expenses	19,387,889	1,560,454	20,948,343

NANTUCKET	RI	ECTRIC	COMPANY

GAS OPERATING REVEN	IUES	(Not Applicable)	
Account		Operating	Revenues
			Increase of
		Amount	(Decrease) from
		for Year	Preceding Year
SALES OF GAS		S	\$
Residential Sales			
Commercial and Industrial Sales			
Small (or Commercial)			
Large (or Industrial)			
Other Sales to Public Authorities			
Interdepartmental Sales			
Miscellaneous Gas Sales			
Total Sales to Ultimate Consumers			
Sales for Resale			
Total Sales of Gas			
OTHER OPERATING REVE	NUES		
Forfeited Discounts			
Miscellaneous Service Revenues			
Revenues from Transportation of Gas of Others			
Sales of Products Extracted from Natural Gas			
Revenues from Natural Gas Processed by Others			
Rent from Gas Property			
Interdepartmental Rents			
Other Gas Revenues			
Total Other Operating Revenues			
Total Gas Operating Revenues		<u> </u>	
SUMMARY OF GAS OPERATION Functional Classification	AND MAINTENANG	CE EXPENSES Maintenance	(Not Applicable)
Steam Production	S	S	S
Manufactured Gas Production	*	29	"
Other Gas Supply Expenses			
Total Production Expenses			
Local Storage Expenses			
Transmission and Distribution Expenses			
Customer Accounts Expenses			
Sales Expenses			
Administrative and General Expenses			
Total Gas Operation and Maintenance Exp			
			1
March 21, 2017, I hereby certify that the fo best of my knowledge and belief. This statement is s	- CON - VANA CON	MAN 15	e =
	George Carlin	***************************************	
		VP, New Eng	gland and Controller
	Charles DeRosa		
		VP, US Treasu	irer

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Accounts Receivable	S5	Balance Sheet
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Deferred Losses From Disposition Of Utility Plant	S7	NA
Notes Payable	S8	
Payables to Associated Companies	S9	Balance Sheet
Deferred Gains from Disposition Of Utility Plant	S10	NA
Operating Reserves	S11	Accounts not used
Sales of Electricity To Utilimate Customers	S12	
Other Utility Operating Income	S13	Accounts not used
Overhead Distribution Lines Operated	S14	PowerPlan Report 1200 & 1201
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Name of Respondent	This Repor		Date of Report	Year of Report
	(1)[X]An Oi		(Mo, Da, Yr)	
Nantucket Electric Company	(2) []A Resub	mission	March 21, 2017	December 31,2016
****	GENERAL INFORM	ATION		
	- HE 2002		900	
	PRINCIPAL AND SALARIE (As of December 31			
Titles	Names		Addresses	Annual Salaries
President and Director	Road Marry I	Matthew MA		3,874
Vice President and CFO	Reed, Marcy L. Urban, Dennis	Waltham, MA Waltham, MA		1,339
Senior Vice President	Bruckner, John	Hicksville, NY	,	595
Senior Vice President	Bunszell, Daniel	Brockton, MA		0
Vice President New England and Controller	Carlin, George	Brooklyn, NY		479
	ļ.			
		1		
	DIRECTORS			
Names	(As of December 31		dresses	Fees Paid
Names		Auc	liesses	During Year
L		l		
Reed, Marcy L. Bunszell, Daniel		Waltham, MA Brockton, MA	•	3,874 0
Duriszen, Daniel		Brockton, IIIA		ľ
By General Laws, Chapter 164, Section 83, the F				P
the amount of the salary paid to each," and by Sec		d to include in	its annual report "the	
names and addresses of the principal officers and	of the directors."			
ľ				
				3
				55

Na	me of Respon	ndent	This Report Is: (1)[x] An Original	Date of Report		Year of Re	port	
Na	ntucket Electr	ic Company	(2)[] A Resubmis	(Mo, Da, Yr) ssion March 21, 2017		December	31,2016	
		G	NEDAL INCORM	ATION - Continued				_
		O.	EINE IN ONIN	KITON - Continued	32			
1.	Corporate na	ame of company making this rep	ort,					
	Nantucket E	Electric Company						
2.	Date of organ	nization,						
	April 7, 1905	5				8		
3.	Date of incor	poration,						
4.	March 28, 1 Give location	905 n (including street and number) o	of principal busines	s office:				
	40 Sylvan R	Road, Waltham, Massachusetts ()2451					
5.	Total numbe	r of stockholders,	1					
6.	Number of s	tockholders in Massachusetts,	1					
7.	Amount of sto	ock held in Massachusetts,	1	No. of shares,	1	\$	1	
8.	Capital stock	k issued prior to June 5, 1894,	١	No. of shares,	None	\$ None		
9.	of Gas a	c issued with approval of Board nd Electric Light Commissioners tment of Public Utilities since	ì					
	June 5, 1		1	No. of shares,	1	\$	1	
	Tota	1 share, par value,	\$1 outs	standing December 31,2	2016			
	Class	No. Shares	Par Value	<u>Amount</u>				
Co	mmon	1	\$1	\$1				
		1		\$1	•			

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

None

11. Management Fees and Expenses During the Year.

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

National Grid USA Service Company, Inc., pursuant to an agreement, a copy of which is on file with the Massachusetts Department of Public Utilities, rendered various services in 2016 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 Nantucket Electric Company	This Report Is: (1)[X] An Original (2)[] A Resubmissi	Date of Report (Mo, Da, Yr) on March 21, 2017	Year of Report December 31,2016
tvantucket Electric Company			(December 51,2010
	GENERAL INFORMA	ATION - Continued	
Names of the cities or towns in which the meters in each place.	company supplies ELECTRICITY, wit	h the number of customers'	
City or Town	Number of Customers' Meters December 31,2016	City or Town	Number of Customers' Meters December 31,2016
Nantucket	13,705	City or Town	December 31,2016
8		Total	13,705

Name of Re	espondent	This Repor		Date of Report (Mo, Da, Yr)		Year of Report			
Nantucket E	Electric Company	(2)[] A Re	•	March 21, 2017		December 31,2016			
	NOTES RECEIVABLE (Account 141) (Not Applicable)								
		NOTES REC	EIVABLE (AC	count 141)	(1901)	Applicable)			
1. Give the	particulars called for below	v concerning notes re	ceivable at en	d of year.					
2. Give par	ticulars of any note pledge	d or discounted.							
3. Minor ite	. Minor items may be grouped by classes, showing number of such items.								
4. Designat	Designate any note the maker of which is a director, officer or other employee.								
Line	Name of Maker ar	nd Purpose for	Date of	Date of	Interest	Amount End			

	e and the transfer of transfer of an extent of		7.07.00.			
Line	Name of Maker and Purpose for	Date of	Date of	Interest	Amount End	d
No.	Which Received	Issue	Maturity	Rate	of Year	
	(a)	(b)	(c)	(d)	(e)	
				` ' '		
1					\$	
			1			
2						
3]		
					,	
4						
5	48					
6						
1		Į.				
7						
8						
9		1				
40		1				
10						
11						
''						
12			1	Total	S	

	e of Respondent	This Report Is: (1)[x] An Original (2)[] A Resubmission	Date of Report (Mo, Da, Yr) March 21, 2017	Year of Report December 31,2016
1011111		ACCOUNTS RECEIVABLE (A		
I. Gi	ve the particulars called for below o	oncerning accounts receivable at en		
ine	esignate any account included in Ac	count 143 in excess of \$5,000.		Amount End of Year
No.		(a)		(b)
1 2	Customers (Account 142): Electric (Includes \$ 0.00 Unbit	led Paverus)		2,208,298
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 1 22 22 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 14 24 34 44 45 44 45 44 45 44 45 45 46 47 8 49	Other Electric and Gas Utilities Other Accounts Receivable (Accounts and employees Due on subscriptions to capital of stock) Miscellaneous (group and descriptions and descriptions)	unt 143): stock (state class series		
50 51 52 53 54 55 56			Total	\$2,208,298

Name of	Respondent	This Report Is:	Date of Report		Year of Report	
(1)[x] An Original			(Mo, Da, Yr)			
Nantucke	et Electric Company	(2)[] A Resubmission	March 21, 2017 December 31,2016			016
2. Show					(Not Applicable	
4. Show	electric fuels separately by specific use.					
	10 1000	Total			uel and Oil	
Line	ltem	Cost	Quantity	Cost	Quantity	Cost
No.	(a)	(b)	(c)	(d)	(e)	(f)
1 2 3 4 5 6 7 8 9	On hand Beginning of Year Received During Year TOTAL Used During Year (Note A) Sold or Transferred TOTAL DISPOSED OF BALANCE END OF YEAR					s
			Ourstitu		and Oil - Continue	
Line No.	Item (g)		Quantity (h)	Cost (i)	Quantity (j)	Cost (k)
11 12 13 14 15 16 17 18 19 20	On hand Beginning of Year Received During Year TOTAL Used During Year (Note A) Sold or Transferred TOTAL DISPOSED OF BALANCE END OF YEAR			S		\$

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

Total

Name of R	lespondent	This Report Is:		Date of Report		Year of Report	
		(1)[x] An Origin	(1)[x] An Original		(Mo, Da, Yr)		
Nantucket	Electric Company	(2)[] A Resubr		March 21, 2017		December 31,2016	
^	DEFERRED LOSSES	FROM DISPOSITION	OF UTILITY PL	ANT (Account 18	7)	(Not Applicable)	
1. In colum	nn (a) give a brief description of prope						
	ms by department where applicable.	,			•		
	on property with an original cost of le	ss than \$50,000 may	be grouped. The	number of items	making up the		
	mount shall be reported in column (a)				- '		
	nn (b) give date of Commisiion appro-		Where approval	has not been rec	elved, give		
	n following the respective item in colu						
100	NEW			Balance		rrent 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
. 62	(a)	(b)	(c)	(d)	(e)	(f)	(9)
() ()			-			12 20	
1			1				•
2							
3			1				
4			1				
5			V				
6			1				
7							
8					1		1
9							1
10							1
11							
12							
13							
14							
15					1		

Name of Responder	nt	This Report Is:	Date of Report		Year of Report	
Nantucket Electric C	'ompany	(1)[x] An Original (2)[] A Resubmission	(Mo, Da, Yr) March 21, 2017		December 31,2016	
Varidonet Elecuto C	опрану	\(\rangle \rangle \langle \rangle \ra	Walci 21, 2017		December 31,2010	
_		NOTES PAYABLE	E (Account 231)			
R	eport particulars indicated con-	cerning notes payable at	year end		(Not Applicable)	
· · · ·			Date of	Date of	Int.	Balance End
Line	Payee		Note	Maturity		of Year
No.	(a)		(b)	(c)	(d)	(e)
1 2						1
3					185	ĺ
4						
5 6				50	1	
7						
8						
9				1		
10 11						
12						
13						ļ
14						
15 16						
17						45
18						
19						
20					Total	S

Name	e of Respondent	This Report Is: (1)[x] An Original	Date of Report (Mo, Da, Yr)	Year of Report
Nantucket Electric Company		(1)[X] An Original (2)[] A Resubmission	March 21, 2017	December 31,2016
Nanu	Icket Electric Company	((2)] A Resubmission	Warch 21, 2017	December 31,2010
	DAVABLE TO	ASSOCIATED COMPANIES (Acc	ounte 222, 224\	No.
	PATABLE TO	ASSOCIATED COMPANIES (ACC	ourits 233, 234)	
	Report particulars of notes and accounts	navable to associated companies	at and of year	
	l Particulais of hotes and accounts	Amount	at end of year.	st for Year
Line	Name of Company	End of Yea		Amount
No.		End of Yea		(d)
INO.	(a)	(6	, (6)	(4)
	Account 234			+
1	National Grid USA Parent	(70,987	1	
2	NGUSA Service Company	(524,783	' I	1
3	NG Engineering Srvcs, LLC	(2,165	' I	
4	National Grid Electric Service	(6,021		
5	PSEG Electric Service TSA Co	(100	'	
6	Niagara Mohawk Power Corp	(2,391	'	
7	Brooklyn Union Gas-KEDNY	(30		
	KS Gas East Corp-KEDLI	(3,791	'	
9	Massachusetts Electric Co	(18,707,682	' I	
10	Boston Gas Company	(139,231	' I	
11	Colonial Gas Company	(50,044	'	
12	Narragansett Electric Co	(6,812	'	
13	New England Power Co	(187,573		
14	NG Energy Trading Srvcs			
15	ING Energy Trading Sives	(1	<i>'</i>	
16	,	1		
17				
18				
19				
20		1		
21				
22				
23	Total Account 234	(19,701,611	\	
24	Account 233	(13,701,311	'	1
25	Account 255			1
26	National Grid USA Service Co., Inc.			
27	(Money Pool)		0.98%	6 \$0
28	(Money Fool)		0.967	30
29	*			
23				
	Totals	(19,701,611	\	\$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 21, 2017	December 31,2016
DEFERRED GAINS FRO	M DISPOSITION OF UTILITY PLAN	T (Account 256)	(Not Applicable)

- 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.)

	•		71	Balance	Cı	urrent Year	Balance
Line	88563	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	15						ľ
3				,]
4					ł		Į.
5					1		
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17		1					
18						 	
19							
20							
21							
22							
23	Total		S	\$	s	S	\$

The state of the s	The second secon		
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 21, 2017	December 31,2016

OPERATING RESERVES (Accounts 261, 262, 263, 265)

- OPERATING RESERVES (Accounts 261, 262, 263, 1. Report below an anlysis of the changes during the year for each of the above-named reserves.

 2. Show name of reserve and account number, balance beginning of year, credits, debits, and balance at end of year. Credit amounts should be shown in black, debit amounts enclosed by parentheses.

 3. Each credit and debit amount should be described as to its general nature and the contra account debited or credited shown. Combine the amounts of monthly accounting entries of the same general nature. If respondent has more than one utility department, contra accounts debited or credited should indicate the utility department
- affected.
 4. For Accounts 261, Property Insurance Reserve, 262, Injuries and Damages Reserve, explain the nature of the risks covered by the reserve.

 5. For Account 265, Miscellaneous Operating Reserves, report separately each reserve composing the

ac	count	and	explain	breifly	its	purpose.	

Line No.	Name of Reserve (a)	Bal. Beg. of Year (b)	Contra Acct. Debited Credited (e)	Debits (c)	Credits (d)	Balance at end of Year
	Account 262 (FERC 228.2)					
3	Incurred but Not Reported 'Reserves (IBNR)	91,193	925	(158,337)	94,624	27,480
- 1	Workman's Compensation Reserve	(43,429)	926	(176,372)	29,550	(190,250
	Injuries and Damages (includes Gen, Auto and O	196,796	925	(429,107)	429,107	196,796
8 9 10	Account 263 (FERC 253):					
11	Pension	3,138,982	926	(1,705,434)	1,558,490	2,992,038
12 13 14	Other Post Employment Benefits	2,462,923	926	(572,465)	471,457	2,361,915
	Account 265 (FERC 253)					
	FiN 48 Income Tax Liability	350,004	236/409	(192,688)	248,668	405,98-
19	FAS 112	686,006	926	(749,915)	5-3	(63,909
	Deferred ROE - Energy Efficiency Working Capit				4,877	4.877
24 25 26 27	Deferred Credit - Miscellaneous	**************************************	27)	2	6,327	6,327
28 29 30	Total	6,882,475		(3,984,318)	2,843,100	5,741,25

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 21, 2017	December 31,2016

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.

	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	act sales and unblied sales	may are toportion out	oratory in total			
					Average	Number of Cus	
					Revenue per k.W.h.	(Per Bills Rend	ered)
Line	Account				per K. VV.III.	6	
No.	No.	Schedule	k.W.h	Revenue		July 31,	December 31,
		(a)	(b)	(c)	(d)	(e)	(f)
1	440	S-4 St Lt - Security	246	23	9.4106	1	.1
-2		E Res-Elec Space Htg.	215,134 94,339,314	22,728 . 8,705,150	10.5645 9.2275	52 ³ 10,592	44 10,602
4		R-2 Res. Low Income	1,695,923	167,187	9.8582	182	176
5		G-1 Gen. Serv. Small	401,090	36,410	9.0776	49	48
2 3 4 5 6							
7		Total Account 440	96,651,707	8,931,497	9.2409	10,876	10,871
8 9		Rate Refunds, Net	1,277,563	-1,613,588			
10			ì				
11	442	R-1 Residential	516,762	49,032	9.4884	51	59
12		G-1 Gen. Serv.Small	15,024,927	1,328,028	8.8388	1,174	1,096
13		G-2 Gen. Serv. Demand	6,947,132	529,592	7.6232	36	34
14 15		G-3 Time Of Use-Large	2,283,040	173,857	7.6151	2	3
16		S4A St Lt - Security	٩		0.0000	U	ا
17							
18		Total Account 442	24,771,861	2,080,509	8.3987	1,263	1,192
19		Rate Refunds, Net	327,440	-413,563			
20							
21 22	444	S-1 St.Lt.Co.Own Equip.	348	-77	-22.0057	1	1
23		S-3 St.Lt.U/G Div. of Own	79,372	7,459	9.3972	4	4
24		G-1 Gen. Serv. Small	0	.,	0.0000	o o	ó
25					ŀ		
26		Total Account 444	79,720	7,382	9.2601	5	5
27 28		Rate Refunds, Net	1,054	-1,331			
29							
30							
31							
32					12		
33							
34							
35 36							
37			1				
38			1				
39							
40							
41			1				
42							
44							
45							
46							
47 48							
49							
50							
51							
52		Total					
53 54	TOTA	Unbilled AL SALES TO ULTIMATE C	ON 123 109 201	0.000.000	7.3033	40.444	40.005
54	1017	AL SALES TO ULIMATE U	Of 123,108,291	8,990,906	7.3033	12,144	12,068

Name of	Respondent	, , , , , , , , , , , , , , , , , , , ,	This Report Is: (1)[x] An Original	Date of Report (Mo, Da, Yr)	Year of Report
Nantuck	et Electric Compa	ny	(2)[] A Resubmission	March 21, 2017	December 31,2016
		OTHER UTILITY OF	PERATING INCOME (Acc	count 414)	(Not Applicable)
		Report below the par	ticulars called for in each		
Line No.	Property (a)	Amount of Investment (b)	Amount of Revenue (c)	Amount of Operating Expenses (d)	Gain or (Loss) from Operation (e)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31		\$	\$	\$	\$
32	Total	\$	\$	\$	\$

1	Respondent	This Report Is: (1)[x] An Original	Date of Report (Mo, Da, Yr)	Year of Report					
Nantucke	ett Electric Company	(2)[] A Resubmission	March 21, 2017	Dec. 31, 2016					
	0	VERHEAD DISTRIBUTION LINES OF	PERATED						
Line			Length (Pole Miles)						
No.		Wood Poles	Steel Towers	Total					
105				i					
	1 Miles - Beginning of Year	115.86		115.8					
	2 Added During Year	7.64		7.6					
	3 Retired During Year	-6.08	İ	-6.0					
	Adjusted During Year	117.41		117.4					
	5								
	6								
1	7								
	9								
	10 11								
	12								
	13								
	14								
	I								
	14 15	C DISTRIBUTION SERVICES	*						
	14 15 ELECTRIC	C DISTRIBUTION SERVICES	*						
Line	14 15	C DISTRIBUTION SERVICES	Electric						
Line No.	14 15 ELECTRIC		Services	958					
	14 ELECTRIC Item		Services	958					
	14 15 ELECTRIC		Services	958					
	14 15 ELECTRIC Item 16 Number at beginning of year 17 Additions during year: 18 Purchased 19 Installed		Services	958					
	14 15 ELECTRIC Item 16 Number at beginning of year 17 Additions during year: 18 Purchased 19 Installed 20 Associated with utility plant acquired		Services	76					
	14 15 ELECTRIC Item 16 Number at beginning of year 17 Additions during year: 18 Purchased 19 Installed 20 Associated with utility plant acquired 21 Total additions		Services						
	14 15 ELECTRIC Item 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:		Services	76 76					
	14 15 ELECTRIC Item 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		Services	76					
	14 15 ELECTRIC Item 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:		Services	76 76 (47)					
	14 15 ELECTRIC Item 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		Services	76 76					
	14 15 ELECTRIC Item 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		Services	76 76 (47)					
	14 15 ELECTRIC Item 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:		Services	76 76 (47)					

	e of Respondent ucket Electric Com			This Report (1)[X] An C (2)[] A Res	riginal	Date of Report (Mo, Da, Yr) March 21, 2017		Year of Report December 31,2016		
			s	TREET LA	MPS CONNE	CTED TO	SYSTEM			
						Туре				
Line	City or	1	Incande	escent	Mercu	ry Vapor	Flouresce	nt	Sodi	um Vapor
No.	Town	Total	Municipal	Other	Municipal	Other	Municipal	Other	Municipal	Other
-	(a) . Nantucket	(b) 591	(c)	(d)	(e)	<u>(f)</u>	(g)	(h)	(i) 589	(j) 2
,	ivantucket	1 991			1 1				309	-
3]		1 1					
4									1	
5	,									
6		1								
7	3		1 1						1	
8 9					1 1					
9					1				1 1	
10									1 1	
11 12		1							1 1	
13	1	1							1 1	
14									1 1	
15		1							1 1	
16									1 1	
17									1 1	
18			f						1 1	
19									1 1	
20 21										
22			i I							
23			ł							
24			1							
25									1 1	
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28									1	
29 30									1	
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38 39										
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41			3.0							
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43										
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46 47			2 22							
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49										
50							- 2			
51										
52										
53										
54		1			1		I	I	1 1	

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 21, 2017	December 31,2016

RATE SCHEDULE INFORMATION

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

Date Effective	M.D.P.U. Rate Number Schedule		An	Estimated Effect on nual Revenues
CHECHAR	Mannoei	Scriedule	Increases	Decreases
484445040				
10/1/2016 10/1/2016		RESIDENTIAL REGULAR R-1 RESIDENTIAL-LOW INCOME R-2		
10/1/2010		R-1/R-2 COMBINED	13%	
i				
10/1/2016	590	RESIDENTIAL - TIME-OF-USE (OPTIONAL) R-4	8%	1)
10/1/2016	591	GENERAL SERVICE - SMALL COMMERCIAL AND INDUSTRIAL G-1		-1%
10/1/2016	592	GENERAL SERVICE - DEMAND G-2	6%	
10/1/2016	593	TIME-OF-USE - G-3		-1%
10/1/2016	594	STREET AND AREA LIGHTING - COMPANY OWNED EQUIPMENT S-1		
10/1/2016	595	STREET LIGHTING - OVERHEAD - CUSTOMER OWNED EQUIPMENT S-2		
10/1/2016		STREET LIGHTING - UNDERGROUND - DIVISION OF OWNERSHIP S-3		
10/1/2016		STREET AND AREA LIGHTING - CUSTOMER OWNED EQUIPMENT S-5		
10/1/2016	598	DECORATIVE STREET AND AREA LIGHTING – COMPANY OWNED EQUIPMENT S-6 STREET AND AREA LIGHTING COMBINED	1	-4%

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 and Basic Service Administrative Cost Factors

Name	of Responde	nt	This Report		Date of Report		Year of Report
Nantu	cket Electric C	Company	(1)[X] An Or (2)[] A Res		(Mo, Da, Yr) March 21, 2017		December 31,2016
			ADVERTI	SING EXPE	NSES		
Line No.	Account No.	Type (a)			neral Description	41	Amount for Year (c)
1	Account 99	00000					, ,
2 3 4 5 6 7 8 9 10 11 12 13 14		Customer Education D&G Adv Data & Analytics Creative Services Customer Insights Digital Chan Engage Demand Site Managemen Demand Site Managemen Demand Site Managemen Demand Site Managemen Employee Engagement Energy Prod Marketing Events & Sponsorships Customer Engagement	ut (DSM)- AD\ nt (DSM) - MA ut (DSM) - MAF	RKETING E RKETING T			12,492 1,054 1,340 396 184 287,627 2,504 25,000 310 186 19,054 610 696
16 17 18		Minor Items <\$100.00					97 351,550
19 20 21 22	Account 99						
23 24 25 26 27 28 29 30		Digital Outside Services Digital Web/Social Implement - External Web Customer Education D&G DigitalWeb/Social/Email/M Implement -External Web Interactive Exp & Tech W Minor Items <\$100.00	Bill Insert lobile Com /Social				509 1,359 (57,143) 5,727 14,116 57,143 770 108
31 32 33 34	Total Accoun	nt 99130000					22,589
36 37 38		301000 Customer Engagement Minor Items <\$100.00					420 91
39 40 41 42 43 44 45 46 47	Total Accoun	nt 9930100					511
49 50 51 52	TOTAL						374,650

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					0.0
Name	of Respondent	This Report Is:	Date of Report	Year of Report	
		(1)[X] An Original	(Mo, Da, Yr)		
Nantu	cket Electric Company	(2)[] A Resubmission	r March 21, 2017	December 31,2016	
		CHARGES FOR	OUTSIDE SERVICES	(Continued)	
1. Re	port the information specified bel-			•	
	1. Report the information specif	ied below for all charge	es made during the yea	r included in any account	
				ates, management, construction,	
	engineering, research, financial,				
	during the year to any corporation			ent, for which aggregate payments	
) amounted to 5% or more of total	
	charges for outside professional				
	except those which should be re	ported in Account 426.	Expenditures for Ce	rtain Civic, Political and Related	
	Activities:		المستحد المستقدات		
	(a) Name and address of per (b) description of services red			h services relate	
	(c) basis of charges,	scirco during year and	project or case to write	ar services relate,	
	(d) total charges for the year,	detailing utility departr	ment and account char	ges.	
	2. For aggregate payments to a kind in excess of \$25,000 (not in				
				mounts charged to plant accounts	
}	shall be reported separately.	portornios and the	annount or paymona r	and a start of the plant accounts	
	3. All charges not reported under				
	shall show the amount charged.	Amounts charged to p	Diant accounts shall be	reported separately for each type.	
	4. For any such services which	are of a continuing nati	ure give date and term	of contract and date of	
	Commission authorization, if cor				
	5. Designate associated compa	nies.	102		
1	1. (a) National Grid USA Service	e Company (Associate	d Company)		
2	40 Sylvan Road, Walthar	n, Massachusetts 0245	51		
3	(h) The fellowing and decision	d d.			
5	(b) The following services are	rendered:			
6	Servicing Division:				
7					

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: (1)[X] An Original	Date of Report (Mo, Da, Yr)	Year of Report	
Nantu	ket Electric Company	(2)[] A Resubmissio	March 21, 2017	December 31,2016	
		CHARGES	FOR OUTSIDE SERVI	CES (Continued)	
23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43	and certain of its	affiliates party thereto.		al Grid USA Service Company, Inc. stended by a letter agreement effective as of March 19, 2017.	
44 45 46 47 48 49 50 51 52 53 55 56 57 58 66 67 68 69 69 69 69 69 69 69 69 69 69 69 69 69					

					S18B
ame of Responder	nt	This Report Is:	Date of Report	Year of Report	
		(1)[X] An Original	(Mo, Da, Yr)		
antucket Electric C	Company	(2)[] A Resubmission	on March 21, 2017	December 31,2016	
				 .	
		CHARGES FOR C	UTSIDE SERVICES (C	Continued)	
7,					- •
71 72	Account #	!			
73		•	Transmission Ex	penses	
74	562	TransOper Superv&Eng	•		
75		Total Transmission			;
76					
77					
78			Distribution Exp	<u>penses</u>	
79	580	Load Disp-Monit&Oper			30,9
80	581	Load Dispatching			35,4
81	582	Station Expenses			3
82	583	Overhead Line Exp			7,1
83 84	584 585	Underground Line Exp			2,7
85	586	St Light&Sig Sys Exp Meter expenses			4,2
86	587	Customer Install Exp			4,2
87	588	Maint-Computer Software	•		21,5
88	589	Rents			1:
89	592	Maint-Station Equip			2,9
90	593	Maint-Overhead Lines			40,5
91	594	Maint-Underground Lines			7
92	595	Maint-Line Transform			
93	597	Maint-Meters			1
94	598	Maint-Misc DistPlant			4 47 4
95		Total Distribution			147,1
96					
97					
98	004		Customer Exp	enses	
99 100	901 902	Superv-Cust Acct Exp			8,6
100	903	Meter Reading Exp Cust Record&Coll Exp			1,9 271,0
102	904	Uncollectible Accts			2,4
103	905	Misc Cust Accts Exp			12.4
104	906	Customer Service and Inf	ormation Exp		1 500
105	907	Supervision			5
106	908	Customer Assist Exp			148,3
107	909	Informational and Instruct	ional Advertisingexpens	es	29,7
108	910	Misc Cust Serv&Info			6,5
109		Total Customer			481,7
110					
111					
112			Sales Exper	nse	
113	911	Supervision			3
114 115	912 913	Demonstr&Selling Exp			1.0
116	913	Advertising Expenses Total Sales			73,2 74,6
117		· otal obles	55		17,0
118					
119			Administrative and Ge	neral Expense	
120	920	Admin & Gen Salaries	121111111111111111111111111111111111111	TOTAL EXPOSION	733.2
121	921	Office Supplies&Exp			309.2
122	923	OutsideServ Employed			3,6
123	924	Property insurance			31,4
124	925	Injuries and damages			84,5
125	926	Empl Pensions & Ben			851,3
126	928	Reg Total Customer			7,4
127	930.1	Gen Advertising Exp			5
128 129	930.2	Misc General Expense			40,5
129	931 935	Rents Maint-General Plant			95,6
130	333	Total Administrative	and General		5,0 2,162,7
132		i otai AutiniiSti ative	and General		2,102,1
132					
134		Total Flactric Occa	ating and Maintenanc	Fynansa	2,866,3
		. our Flectic Ohei	eru. A erie waniterialie	- muhanaa	£100013

Name of F	Responden	t	This Report Is: (1)[X] An Original	Date of Report	Year of Report	
Nantucket	Electric Co	ompany	(2)[] A Resubmissio	(Mo, Da, Yr) March 21, 2017	December 31,2016	
			CHARGES FOR OUTS	SIDE SERVICES (Co	ntinued)	
400						
136 137	Account #	<u> </u>				
138	rycoount	•				
139	107	CWIP				721,866
140	108	Accum Prov for D	leor			1,337
141	163	Stores Clearing				37,203
142	228.3	Injuries & Damag	es R			102,601
143	403	Depreciation exp				21,540
144	405	Amort of Other P				260,447
145	408.1	TaxOthThaninc-U				122,534
146	417.1	Exp Non-Utility O				38,757
147	419	Interest and Div I				(17,174)
148	421	Misc Non-Oper In				(4,067)
149	426.1	Donations				29,172
150	426.2	Life insurance				7,138
151	426.4	Exp Civic, Polit A	ct			4,029
152	426.5	Other deductions				17,101
153	431	Other Interest Ex	p			(1,334)
154		Total Oth	er Accounts			1,341,151
155						
156						
157						
158			Total Cha	rges		4,207,518
159				_		
160						
161						
162						
163						
164						
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170					135	
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176 177						
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Name of F	Respondent	This Report Is: (1)[X] An Original	Date of Report (Mo, Da, Yr)	Year of Report	
Nantucket	Electric Company	(2)[] A Resubmission		December 31,2016	
		CHARGES FO	R OUTSIDE SERVICES	(Continued)	
	<u> </u>	-			
188 189		Payment for 0	Outside Vendors and Oth	er Consultative Service	l
190					1
191			Plant Accounts	<u>s</u>	
192 193	Vendor CLEAN HARBORS ENVIRONM	ENITAL CEDVICE			70 000
193	KOBO UTILITY CONSTRUCTION				70,220 29,105
195	KOBO UTILITY CONSTRUCTIO				680,634
196	PRO. UNLIMITED INC.				29,341
197 198	TIGHE & BOND INC. TOWN OF NANTUCKET				29,542 38,519
199	Other Vendors (13)				57,907
200					
201	Total Plant Accounts	;			935,269
202 203					
203	1		Operation Accou	nts	
205	ASPLUNDH CONSTRUCTION	CORP.			44,246
206	IBM CORP.				58,415
207	KOBO UTILITY CONSTRUCTION NATIONWIDE CREDIT INC.	ON CORP.			243,914 69,629
209	ON TARGET UTILITY SERVICE	S.			80,044
210	PRICEWATERHOUSECOOPE	RSLLP			25,827
211 212	PRO. UNLIMITED INC.				26,771
212	UNIPART SERVICES AMERICA VERIZON BUSINESS SERVICE				35,860 39,673
214	WIPRO LTD.				40,198
215	Other Vendors (308)				315,315
216 217	Total Operation Acc	nunte			979,894
218	Total Operation Acc	Junto			513,034
219					
220	Tatal Characa				4.045.400.1
221	Total Charges				1,915,163
222 223					
224					
225					
226					
227 228					
229					
230	VA.				
231					
232 233					
234	1				
235					
236 237					
238					
239					
240 241					
241					
243					
244	15				
245 246					
247					
248					
249 250					
430	<u> </u>				

50 Total

				S19
	espondent	This Report Is: (1)[X] An Original	Date of Report (Mo, Da, Yr)	Year of Report
<u>Vantucket</u>	Electric Company	(2)[] A Resubmission	March 21, 2017	December 31,2016
1. Statem Massa	ent of money and th achusetts General La	DEPOSITS AND COL ne value of any collateral held as guaranty l aws. Chapter 164, Section 128.		pursuant to
Line No.		Name of City or Town		Amount
2 3 4 5 6 7 8	antucket		100	205,43
9 10 11		Deposits on Hand = Cash received.		
12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29		*Provided by Billings Management		
30 31 32 33 34 35 36 37				

\$205,437

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 21, 2017	December 31,2016
	((a) () · · · · · · · · · · · · · · · · ·	Wardi 21, 2017	December 31,2016
ha	URN (THE FERC FORM) IS SIGNED UNDE	NO. 1 AND THE MASSACHU ER THE PENALTIES OF PER	SÉTTS SUPPLEMENT] JURY
George Carlin	n auen		VP, NE Controller
Charles DeRosa	12	·	VP, US Treasurer
			-
			=
			-
			_
			_
		<u> </u>	-
			•
			•
			
SIGNATU	RE OF ABOVE PARTIES	AFFIXED OUTSIDE THE CO	DMMONWEALTH OF
State of New V	OFF	MOOT DE PROPEREY SWOF	AN IO
State of New Y County of Kings	SS	March 2	20/7
		1:	20//
Then personally appeared	reorge l'a	rlin and	
(Lharles D	e Rosa	
	D. C. C. C.	£ 1(00°C	
ii			
			· · · · · · · · · · · · · · · · · · ·
and severally made oath to the truth	of the foregoing statemen	nt by them subscribed accordi	DO to their heet
knowledge and belief.		o, mem coocia	ng to mon dest
Thule	- Ktauti	Notary Pub Justice of the	iic ee Beaco
		ansuce Of (i	is react

PHYLLIS ANTONIED
NOTARY PUBLIC, State of L.
NO. 01AN5053111
Qualified in Kings County
Commission Expires March 4, 30/8

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 21, 2017	December 31,2016
	•		

RETURN ON EQUITY

.ine			
la.	FERC Form 1 Reference	Description	Amount (000's)
1 2	Net Utility Income Available for Common Shareholders		,,-
3	Add: Page 117 Line 27	Net Utility Operating Income	\$4,214
5 6 7	Add:	Amort of Acquisition Premium	0
8	Less: Page 117 Line 70	Net Interest Charges	\$803
10 11	Less: Page 118 Line 31	Preferred Stock Dividends	\$91
12 13 14	Net Utility Income Available for Common Shareholders		3,320
15 16	Total Utility Common Equity		
17 18	Add: Page 112 Line 16	Total Proprietary Capital	55,517
19 20 21	Add: Page 112 Line 9	Discount on Preferred Stock	0
22 23	Add: Page 112 Line 10	Preferred Stock Expense	0
23 24 25	Less: Page 112 Line 3	Preferred Stock Issued	0
26 27	Less: Page 112 Line 12	Unappropriated, Undistributed Sub Earnings	0
28 29	Less: Page 200 Line 12	Acquisition Adjustments	16,552
30 31	Add: Page 200 Line 32	Amort of Plant Acquisition Adjustments	846
32 33	Total Common Equity Excluding Unamort Acquisition Adjustment		39,811
34 35	Electric Operations Allocator (Line 51 below)		99.18%
36 37		Total Utility Common Equity	39,485
38 39	Electric Operations Allocator		
40 41 42 43 44	Add: Page 110 Line 4 Less: Page 200 Line 12	Total Utility Plant Acquisition Adjustments	136,106 16,552 119,554
45 46 47 48 49 50	Add: Page 110 Line 4 Add: Page 110 Line 32 Less: Page 200 Line 12	Total Utility Plant Total Other Property and Investment Acquisition Adjustments	136,106 985 16,552 120,539
51 52 53 54 55	Return on Equity	Electric Operations Allocator (Line 43 / Line 49) (Line 13 / Line 36)	99.18%
	Return on Equity	(Line 13 / Line 36)	8.