THE COMMONWEALTH OF MASSACHUSETTS

ANNUAL RETURN

OF THE

MASSACHUSETTS ELECTRIC COMPANY

TO THE

DEPARTMENT OF PUBLIC UTILITIES

For the Year Ended December 31, 2017



Commonwealth of Massachusetts **Department of Public Utilities**

One South Street Boston, MA 02110

STATEMENT OF OPERATING REVENUES

	YEAR _	2017	
Name of Company D/B/A	Massachusetts Electric	Company	
Address	One Metrotech Center 1	2 th Floor	
	Brooklyn, NY 11201		
Massachusetts Operat Other Revenues (outs	ing Revenues (Intrastate)		Location on Annual Return refer to FERC Form 1
Total Revenues	ide Massachuselis)	\$	refer to FERC Form 1
my knowledge and be	Signature		rlin
	Name Title	George Carlin VP, NE Financia	1.0
of intrastate operating If invoices or corresp the Company, please Name Title	tatement is to provide the D g revenues for the annual as ondence are to be addressed provide the name, title, and	epartment of Public Usessment made pursuant to a particular individual	tilities with the amount nt to G.L. c. 25, § 18.
Address			

DEPARTMENT OF PUBLIC UTILITIES

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

CONDENSED FINANCIAL RETURN

FOR THE YEAR ENDED DECEMBER 31, 2017

FULL NAME OF COMPANY - MASSACHUSETTS ELECTRIC COMPANY

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

STATEMENT OF INCOME FOR THE YEAR

See Copy of Income Statement Filed with the DPU Return Attached

		The same of the sa
Item	Current Year	Increase or (Decrease) from Preceding Year
OPERATING INCOME	s	\$
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		A 3. 11 1
Provisions for Deferred Federal Income Taxes Federal Income Taxes Deferred in Prior Years - Cr		A consumer and a second
Total Operating Expenses	10%	
Net Operating Revenues	- 22	
Income from Utility Plant Leased to Others	=	1 / i
Other Utility Operating Income		P
Total Utility Operating Income		
OTHER INCOME		
Income from Mdse. Jobbing & Contract Work		
Income from Nonutility Operations		Alfi
Nonoperating Rental Income		
Interest and Dividend Income		
Miscellaneous Nonoperating Income		
Total Other Income		A
Total Income	and the second	
MISCELLANEOUS INCOME DEDUCTIONS		
Miscellaneous Amortization		1
Other Income Deductions		
Total Income Deductions	11	
Income Before Interest Charges		
INTEREST CHARGES		
Interest on Long-Term Debt		1
Amortization of Debt Discount and Expense		
Amortization of Premium on Debt - Credit	1	4
Interest on Debt to Associated Companies	ľ	
Other Interest Expense		
Interest Charged to Construction - Credit	4.1	
Net Income	99111	
THE BROTTE	V 100 3 70,5374	

T441 C A A	Balance	TF143 C A 4		Balance
Title of Account	End of Year	Title of Account	-	End of Year
UTILITY PLANT		PROPRIETARY CAPITAL		J
Utility Plant		CAPITAL STOCK	ŀ	
OTHER PROPERTY		Common Stock Issued		
AND INVESTMENTS		Preferred Stock Issued		
Nonutility Property		Capital Stock Subscribed		
Investment in Associated Companies	1	Premium on Capital Stock		
Other Investments	1	Total	1	
Special Funds		SURPLUS	ı	-
Total Other Property and Investments		Other Paid-In Capital		
CURRENT AND ACCRUED ASSETS		Earned Surplus		
Cash		Surplus Invested in Plant		
Special Deposits		Total	1	
Working Funds	1	Total Proprietary Capital	ı	
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	1	Total Long-Term Debt	- 1	
Interest and Dividends Receivable		CURRENT AND ACCRUED	Ì	34
Rents Receivable		LIABILITIES		
Accrued Utility Revenues		Notes Payable		
Misc. Current and Accrued Assets		Accounts Payable		
Total Current and Accrued Assets		Payables to Associated Companies		
DEFERRED DEBITS		Customer Deposits		
Unamortized Debt Discount and Expense		Taxes Accrued		
Extraordinary Property Losses		Interest Accrued	- 1	
Preliminary Survey and Investigation		Dividends Declared		
Charges		Matured Long-Term Debt	- 1	
Clearing Accounts		Matured Interest	- 1	
Temporary Facilities		Tax Collections Payable		
Miscellaneous Deferred Debits		Misc, Current and Accrued Liabilities	L	
Total Deferred Debits		Total Current and Accrued Liabilities	- [
CAPITAL STOCK DISCOUNT		DEFERRED CREDITS	Γ	_
AND EXPENSE		Unamortized Premium on Debt	1	
Discount on Capital Stock		Customer Advances for Construction	- 1	
Capital Stock Expense		Other Deferred Credits	L	
Total Capital Stock Discount and		Total Deferred Credits		
Expense		RESERVES	96	
REACQUIRED SECURITIES		Reserves for Depreciation	- 1	
Reacquired Capital Stock		Reserves for Amortization		
Reacquired Bonds		Reserve for Uncollectible Accounts	- 1	
Total Reacquired Securities		Operating Reserves	- 1	
Total Assets and Other Debits		Reserve for Depreciation and Amortization		
		of Nonutility Property		
		Reserves for Deferred Federal Income		
		Taxes	L	
(4		Total Reserves	[
		CONTRIBUTIONS IN AID	Γ	
		OF CONSTRUCTION	- 05	
		Contributions in Aid of Construction	111	
		Total Liabilities and Other Credits	Γ	
		111		
NOTES:		<u> </u>		

STATEMENT OF EARNED SUP	RPLUS	KIRE IES
Unappropriated Earned Surplus (at beginning of period)	S	The state of the s
Balance Transferred from Income		
Miscellaneous Credits to Surplus		1 1
Miscellaneous Debits to Surplus		
Appropriations of Surplus		
Net Additions to Earned Surplus		
Dividends Declared Preferred Stock		
Dividends Declared Common Stock		
Unappropriated Earned Surplus (at end of period)		-12.45.30 21 24.0

ELECTRIC OPERATING REVENUES

Account	Operating F	levenues
	Amount for Year	Increase or (Decrease) from Preceding Year
SALES OF ELECTRICITY	\$	\$
Residential Sales	448,307,553	(2,728,754)
Commercial and Industrial Sales	1	2.0
Small (or Commercial)	93,723,862	(4,121,842)
Large (or Industrial)	21,065,700	8,289,836
Public Street and Highway Lighting	1,056,191	111,705
Other Sales to Public Authorities	0 0-30-20-20-20	0.727355475-0
Sales to Railroad and Railways		
Interdepartmental Sales		
Miscellaneous Electric Sales		
Provision for Rate Refunds	-12,669,872	5,943,420
Total Sales to Ultimate Consumers	576,823,178	(4,392,475)
Sales for Resale	346,320	44,370
Total Sales of Electricity	577,169,498	-4,348,105
OTHER OPERATING REVENUES		
Forfeited Discounts	2,822,445	8,085
Miscellaneous Service Revenues	386,829,043	21,657,309
Sales of Water and Water Power	0	0
Rent from Electric Property	13,433,124	391
Interdepartmental Rents	0	0
Other Electric Revenues	1,263,835,778	(1,421,810)
Total Other Operating Revenues	1,666,920,390	20,243,975
Total Electric Operating Revenues	2,244,089,888	15,895,870

SUMMARY OF ELECTRIC OPERATION AND MAINTENANCE EXPENSES

Functional Classification	Operation	Maintenance	Total
Power Production Expenses	\$	\$	\$
Electric Generation:			
Steam Power		2	
Nuclear Power			
Hydraulic Power		8	
Other Power	VW1.1477.00C.10C.00C.00C		The 2000 to 100 and a color of the
Other Power Supply Expenses	579,028,299		579,028,299
Total Power Production Expenses	579,028,299	0	579,028,299
Transmission Expenses	476,610,180	2,211,474	478,821,654
Distribution Expenses	75,138,835	83,745,485	158,884,320
Customer Accounts Expenses	341,468,000	0	341,468,000
Sales Expenses	2,195,723	0	2,195,723
Administrative and General Expenses	288,529,047	956,448	289,485,495
Total Electric Operation and Maintenance Expenses	1,762,970,084	86,913,407	1,849,883,491
**			-

Operating Revenues Amount (Decrease) Preceding S O O O O O
Amount (Decrease) For Year S O
S S
0
0
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0 0
0 0
0 0
0 0
0 0
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0
Operation Maintenance Total
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Massachusetts Department of Public Utilities (DPU) Filing

Massachusetts Electric Company December 31, 2016

TABLE OF CONTENTS

General Information	S1-S3
Notes Receivable	S4
Accounts Receivable	S 5
Production Fuel & Oil Stocks	S6
Deferred Losses From Disposition Of Utility Plant	S 7
Notes Payable	S8
Payables to Associated Companies	S9
Deferred Gains from Disposition Of Utility Plant	S10
Operating Reserves	S11
Sales of Electricity To Utilimate Customers	S12
Other Utility Operating Income	S13
Overhead Distribution Lines Operated	S14
Elecctric Distribution Services	S14
Street Lamps Connected To System	S15
Rate Schedule Information	S16
Advertising Expenses	S17
Charges For Professional & Other Consulting Services	S18
Deposits & Collateral	S 19
Signature Page	S20
Return on Equity	S21

N		lerr e	1		
Name of Respondent		This Report Is:	Date of Report	Year of Report	
Massachusetts Electric Company		(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	Danambar 24, 2047	
Massachuseus Electric Company		(2)[] A Resubraission	[March 27, 2016	December 31, 2017	
	GEN	ERAL INFORMATION			
		ND SALARIED OFFICE F DECEMBER 31, 2017			
	(AS O	* DECEMBER 31, 2017)		
Titles	Names	Addresses		Annual Salaries	
Executive Vice President	Bruckner, John	Hicksville,	NY	76,893	
Senior Vice President	Macklin, Ronald	Hicksville,	NY	56,023	
Vice President and Chief Financial Officer	Urban, Dennis	Waltham, I	MA	88,938	
Senior Vice President (03/14/2017)	Mills, Jeannette	Matthews	44	42.044	
Senior Vice President (03/14/2017) Senior Vice President (02/13/2017)	Kelly, Christopher	Waltham, I Waltham, I		42,041	
President (08/21/2017)	O'hara, Cordelia	Waltham, I		109,680	
Fresident (06/21/2017)	O nara, Cordella	vvaitnam, i	VIA .		
		DIRECTORS*		•	
	(AS O	DECEMBER 31, 2017	<u>)</u>		
Names	-	/	\ddresses	Fees Paid	
				During Year	
Oli lava Candalia		367-00			
O'Hara, Cordelia		Waltham, MA			
Bunszell, Daniel Urban, Dennis		Brocton, MA			
Ordan, Dennis		Waltham, MA			
*By General Laws, Chapter 164, Section 83, the Return must co	ntain a "list of the names of	all their salaried officers	and		
the amount of the salary paid to each," and by Section 77, the D					
names and addresses of the principal officers and of the director	s."	•			
				!	
				i	
<u>. </u>					

					;	S2
Name of Respondent	This Report Is			Year of	Report	
Massachusetts Electric Company	(2) [] A Resu			Decem	ber 31, 2017	
(427)	GENERAL INFO	RMATION - Continued				
Corporate name of company making this report Massachsuetts Electric Company	rt,					
Date of organization, July 6, 1887						
3. Date of incorporation, July 6, 1887						
Give location (including street and number) of 40 Sylvan Road, Waltham, Massachusetts 02-		ss office:				
5. Total number of stockholders,		4				
6. Number of stockholders in Massachusetts,		1				
7. Amount of stock held in Massachusetts,		No. of shares,	2,398,111	\$	59,952,775	
8. Capital stock issued prior to June 5, 1894,		No. of shares,	1,800	\$	45,000	
 Capital stock issued with approval of Board of Gas and Electric Light Commissioners or Department of Public Utilities since June 5, 1894, 		No. of shares,	2,420,696	\$	62,211,275	
Total, 2,420,696 shares, par value, \$	62,211,275	outstanding December	31 of the fiscal ye	ear 201	7	
Class No. Shares Preferred 22,585 Common 2,398,111	<u>Par Value</u> \$100 \$25	<u>Amount</u> \$2,258,5 \$59,952,7				

^{*}Includes Capital Stock issued prior to June 5, 1894.

2,420,696

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.

\$62,211,275

DTE # 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	This Report Is:	Date of Report	Year of Report
	(1) [X] An Original	(Mo, Da, Yr)	
Massachusetts Electric Company	(2) [] A Resubmission	March 27, 2018	December 31, 2017

GENERAL INFORMATION - Continued

Names of the cities or towns in which the company supplies ELECTRICITY, with the number of customers' meters in each place.

meters in each place.			
	Number of		Number of
City or Town	Customers' Meters	Chu as Taum	Customers' Meters
ABINGTON	8,000	City or Town DEERFIELD	1
ACCORD	2	DIGHTON	1,592
ADAMS	4.729	DOUGLAS	3,079
ALFORD	378	DRACUT	13,310
AMESBURY	8,306	DRURY	50
AMHERST	1	DUDLEY	5.038
ANDOVER	14,298	DUNSTABLE	1,280
ANNISQUAM	52	E BRIDGEWATER	6.058
ARLINGTON	1	E BRIMFIELD	15
ASBURY GROVE	8	É BROOKFIELD	1.156
ASHBURNHAM	1	E CHELMSFORD	75
ASHLEY FALLS	456	E HAMILTON	2
ATHOL	5,940	E LONGMEADOW	6,829
ATTLEBORO	17,377	E PEPPERELL	865
AUBURN	7,888	EAST BOXFORD	3
AVON	2,380	EAST DOUGLAS	863
AYER	4,136	EAST FOXBORO	60
BALLARDVALE	10	EAST MILTON	1 1
BARRE	2.214	EAST NORTON	4
BEDFORD	1	EASTHAMPTON	6
BELCHERTOWN	6.857	EASTON	713
BELLINGHAM	5,614	EB WOONSOCKET	1
BERKELEY	1	ELMWOOD	1
BERLIN	1,365	ERVING	404
BEVERLY	18,614	ESSEX	2,078
BEVERLY FARMS	582	EVERETT	18,939
BILLERICA	12.844	FALL RIVER	45,103
BLACKSTONE	3,963	FARLEY	6
BOLTON	2,089	FARNAMS	19
BONDSVILLE	670	FAYVILLE	190
BOXFORD	2,957	FISKDALE	708
BOYLSTON	1	FITCHBURG	5
BRADFORD	5,332	FLORENCE	4,288
BRAINTREE	1	FLORIDA	241
BRIDGEWATER	10,523	FOXBORO	8,335
BRIGGSVILLE	6	FRANKLIN	13,430
BRIMFIELD	1,789	FURNACE	23
BROCKTON	40,327	GARDNER	10.166
BROOKFIELD	1,722	GEORGETOWN	1
BRYANTVILLE	1	GILBERTVILLE	509
BUCKLAND	i	GILL	1
BYFIELD	1,186	GLENDALE	- 10
CHARLEMONT	889	GLOUCESTER	16.647
CHARLTON	5,390	GOSHEN	669
CHARLTON CITY	205	GRAFTON	3,698
CHARLTON CTR	1	GRANBY	2,675
CHARLTON DPO	56	GREENFIELD	1
CHARTLEY	17	GROTON	2
CHELMSFORD	11,428	GROVELAND	1
CHELSEA	5	GT BARRINGTON	3,680
CHERRY VALLEY	893	HALIFAX	4,114
CHESHIRE	1,641	HAMILTON	656
CLARKSBURG	756	HAMPDEN	2,210
CLINTON	7,479	HANCOCK	624
COHASSET	4,053	HANOVER	6,459
COLLINSVILLE	13	HANSON	4,713
COLRAIN	'1	HARDWICK	685
CONWAY	1	Subtotal	417,745
CORDAVILLE		Subtotai	411,143

Name of Respondent	This Report Is: (1) [X] An Original	Date of Report (Mo, Da, Yr)	Year of Report
Massachusetts Electric Company	(2) [] A Resubmission	March 27, 2018	December 31, 2017

GENERAL INFORMATION - Continued

Names of the cities or towns in which the company supplies ELECTRICITY, with the number of customers' meters in each place

	Number of		Number of
	Customers' Meters	I	Customers' Meters
City or Town	0.070	City or Town	
IARVARD	2,270	N BROOKFIELD	2,344
AVERHILL	22,853	N CHELMSFORD	3,887
AWLEY	207	N EGREMONT	429
AYDENVILLE	571	N GRAFTON	1 2
EATH EBRONVILLE	521	N OXFORD	3
	18	N PEMBROKE	1
INGHAM	92	N TEWKSBURY	27
OLBROOK	4,853	N UXBRIDGE	412
OLDEN	1	NAHANT	1,770
OLLAND	1,482	NEW BRAINTREE	479
OOSAC TUNNEL	17	NEW MARLBORO	816
OPEDALE	2,523	NEW MARLBOROU	2
OUSATONIC	876	NEW MARLBOROUGH	2
UBBARDSTON	1,968	NEW SALEM	517
UDSON	1 1	NEWBURY	2,232
ULL	1 1	NEWBURYPORT	10,103
ITERLAKEN	5	NORFOLK	2
SWICH	1 1	NORTH ADAMS	7,298
ANCASTER	2,589	NORTH ANDOVER	12,727
ANESBORO	2	NORTH BILLERICA	1
ANESVILLE	108	NORTH BROOKFIELD	1
AWRENCE	30,695	NORTH DIGHTON	1,228
EE N	1 = 1	NORTH EASTON	4,882
EEO\$	736	NORTH GRAFTON	2,899
EICESTER	3,238	NORTH ORANGE	49
ENOX	3,143	NORTH OXFORD	770
EOMINSTER	20,035	NORTH QUINCY	8,947
EVERETT	1	NORTH READING	same 1
EYDEN	1	NORTH RUTLAND	28
INWOOD	482	NORTH SHIRLEY	31
ITTLETON	1	NORTHAMPTON	10,067
ONGMEADOW	3	NORTHBOROUGH	6,813
OWELL	43.988	NORTHBRIDGE	3,273
UDLOW	2	NORTHFIELD	5
UNENBURG	21	NORTON	7,780
YNN	38.182	NORWELL	4,914
YNNFIELD	30,102	NUTTINGS LAKE	3
MAGNOLIA	210	OAKHAM	927
	27,760	ORANGE	4,146
MALDEN		OXFORD	5,488
MANCHAUG	215		
MANCHESTER	2,751	PALMER	4,336
IANCHESTERBYTHESEA	13	PALMER CENTER	8
IANSFIELD	1 1	PAXTON	1
IARBLEHEAD	1 1	PEABODY	8
MARLBORO	5	PELHAM	1 3.1
MARLBOROUGH	19,491	PEMBROKE	8,414
EDFORD	25,737	PEPPERELL	4,180
IELROSE	12,692	PETERSHAM	655
IELROSE HGLDS	50	PHILLIPSTON	921
MENDON	2,561	PIGEON COVE	135
IERRIMAC	1	PITTSFIELD	15
IETHUEN	20,729	PLAINVILLE	4,790
MIDDLETON	1	PRIDES XING	103
IILFORD	12,952	PRINCETON	1
IILL RIVER	157	QUINCY	29,066
IILLBURY	6,409	RANDOLPH	13,263
IILLVILLE	1,285	READING	1
ILTON	2	REHOBOTH	5,182
MONPONSETT	1	REVERE	22,640
MONROE	59	RICHMOND	1
MONROE BRIDGE	36	ROCHDALE	734
MONSON	3,832	ROCKLAND	8,466
MONTEREY	953	ROCKPORT	4,916
AT WASHINGTON	178	ROWE	276
ADAMS	176	Subtotal	536,973
ANDOVER	13	- Subtotal	1 930,313
ANDOVER ATTLEBORO	1 13		
INTILEDURU			

(1) [X] An Original	Late Beach	
[(1)[A] All Original	(Mo, Da, Yr)	l .
Massachusetts Electric Company (2) [] A Resubmission	March 27, 2018	December 31, 2017

GENERAL INFORMATION - Continued

Names of the cities or towns in which the company supplies ELECTRICITY, with the number of customers'

	Number of		Number of
[1]	Customers' Meters		Customers' Meters
City or Town ROWLEY	1	City or Town	5,144
ROYALSTON	589	WARREN	1,830
RUTLAND	3,593	WARWICK	459
SATTLEBORO	2,758	WASHINGTON	1
S CHELMSFORD	338	WEBSTER	9,322
S EGREMONT	647	WENDELL	458
S GRAFTON	66	WENDELL DEPOT	35
SHAMILTON	2,513	WENHAM	1,533
S LANCASTER	421	WEST BOXFORD	111
SROYALSTON	103	WEST BOYLSTON	1
\$ WEYMOUTH	260	WEST BRIDGEWATER	8
SALEM	21,637	WEST DUDLEY	25
SALISBURY	4,113	WEST GROTON	1 .5
SALISBURY BCH	1,401	WEST HAWLEY	15
SAUGUS SAVOY	12,009	WEST MILLBURY WEST NEWBURY	44
SCITUATE	8,722	WEST ORANGE	1,839 19
SEEKONK	6,677	WEST SUTTON	194
SHARON	64	WEST WARREN	546
SHEFFIELD	1,730	WESTBOROUGH	8,695
SHELBURNE	1	WESTFORD	10,026
SHELDONVILLE	17	WESTMINSTER	3,533
SHIRLEY	2,882	WESTPORT	3,354
SHIRLEY CTR	23	WEYMOUTH	25,403
SHREWSBURY	2	WHEELWRIGHT	184
SHUTESBURY	913	WHITINSVILLE	3,703
SOMERSET	8,017	WHITMAN	6,909
SOMERVILLE	127	WILBRAHAM	6,246
SOUTH BARRE	298	WILKINSONVL	17
SOUTH BERLIN	44	WILLIAMSBURG	925
SOUTH EASTON	5,348	WILLIAMSTOWN	3,535
SOUTH GRAFTON	1,794	WILMINGTON	1
SOUTH HADLEY	54	WINCHDON SPGS	248
SOUTH PEABODY	1 1	WINCHENDON	4,226
SOUTH WEYMOUTH	168	WINTHROP	8,453
SOUTHBOROUGH SOUTHBRIDGE	4,160	WOBURN	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
SOUTHFIELD	8,459 202	WOLLASTON WORCESTER	8,167
SOUTHVILLE	202	WRENTHAM	81,092 4,960
SPENCER	5,988	WISCIALI VIA	4,500
SPRINGFIELD	2		
STERLING	3		1
STERLING JCT	3		
STILL RIVER	84		
STOCKBRIDGE	1,866		157
STONEHAM	1		
STOUGHTON	13,398		
STURBRIDGE	4,161		
SUTTON	3,851		Į.
SWAMPSCOTT	6,462		
SWANSEA	7,589		
TAUNTON TEMPLETON	1 1		
TEWKSBURY			
THORNDIKE	13,068 454		
THREE RIVERS	1,241		
TOPSFIELD	2.781		
TYNGSBORO	5,295		
UPTON	3,228		10
UXBRIDGE	5,714		
W BRIDGEWATER	3,801		
W BRIMFIELD	2	1	
W BROOKFIELD	1,957	1	
W CHELMSFORD	19		
W STOCKBRIDGE	1,032	Subtotal	384,794
WALES	1,023		
WALPOLE	1	Total	1,339,512
WARD HILL	540		

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) [X] An Original	(Mo, Da, Yr)	
Massachusetts Electric Company	(2) [] A Resubmission	March 27, 2018	December 31, 2017

NOTES RECEIVABLE (Account 141)

(Not Applicable)

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

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

S5 Date of Report (Mo, Da, Yr) March 27, 2018 December 31, 2017 Name of Respondent This Report Is: (1) [X] An Original (2) [] A Resubmission Massachusetts Electric Company ACCOUNTS RECEIVABLE (Accounts 142,143) Give the particulars called for below concerning accounts receivable at end of year
 Designate any account included in Account 143 in excess of \$5,000. Amount End of Year (b) \$_471,885,881 3 4 5 6 7 8 9 10 Miscellaneous Accounts Receivable (includes Property Damage and Energy Supply) 16,539,130 Union Billable Labor 7,412,135 One parable Leor Dependent Care Health Care Spand Account Employee Cash Advance LPI Reserve Emp Home Conversion Loan 112,592 2,376 (29,008) (76,528) Subtotal \$ 23,960,696

Total

\$ 495,846,577

Name of Respondent		Date of Report		Year of Report	
c Company	nal mission	(Mo, Da, Yr) March 27, 2018	17	December 31, 2017	2017
DUCTION FUEL AND OIL ST	uded in Account 1	151)	(Not Ap	(Not Applicable)	1
Report below the information called for concern Show quantities in tons of 2,000 lbs., or Mcf, w Each kind of coal or oil should be shown separ	oil stocks. is applicable.				
T. Ottom discute lucio acharataly by abaculta user.			Kinds of Fuel and Oil	and Oil	8
item	Total	Quantity	Cost (d)	Quantity (e)	Cost
No. (a)	(b)	(6)	(a)	(e)	3
	\$0				9
3 TOTAL	0.0				
6 Generation of Fuel	0				
8 Sold or Transferred	S 000	0	s O	0	s
			kinds of Fuel ar	Kinds of Fuel and Oil - Continued	
Line Item No. (9)		Quantity (h)	Cost (i)	Quantity (j)	Cost (k)
		0	\$0	0	0
Us					
16 Generation Fuel					
Sold				0	0
		0	0	0	0

Note A — Indicate specific purpose for which used, e.g., Boiler Oil, Make Oil, Generator Fuel, etc. Note B — Does not include joint owned units (Wyman Unit 4).

Name	Name of Respondent	This Report Is:		Date of Report	į	Year of Report	
		(1) [X] An Original		(Mo, Da, Yr)		-	
Mass	Massachusetts Electric Company	(2) [] A Resubmission	ission	March 27, 2018	Щ	December 31, 2017	100
	DEFERRED LOSSES FROM DISPOSITION OF UTILITY PLANT (Account 187)	A DISPOSITION (OF UTILITY PLA	NT (Account 18;	(2	(Not Applicable)	
1. In (1. In column (a) give a brief description of property creating the deferred loss and the date the loss was recognized.	reating the deferr	ed loss and the (date the loss was	s recognized.		
2 .	identity items by departition where applicable.		į		:		
2. Log	 Losses on property with an original cost of less than \$50,000 may be grouped. The number of items making up the property shall be reported in column (a) 	an \$50,000 may b	e grouped. The	number of items	s making up the	X X	
מיים מי	ed amount snail be reported in column (a).		A/b				
explan	s. 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.)	Journal entries. 1 a). (See Account	vnere approval 187. Deferred Lo	nal entries. Vynere approval nas not been received, give See Account 187, Deferred Losses From sale of Utility Pla	selved, give of Utility Plant.)		
				Balance	Cun	Current Year	Balance
Line N	Docoriotion of Dropotty	Date J.E.	Total Amount	Beginning	Amortizations	Additional	End of
	(a)	(a)	(c)	(d)	(e)	(J)	rear (g)
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3	lotal		-	<i>A</i>	₽	Ð	æ

Name of Resp Massachusetts	ondent s Electric Company	This Report Is: (1) [X] An Original (2) [] A Resubmission	Date of Repor (Mo, Da, Yr) March 27, 201		Year of Report December 31,	
		S PAYABLE (Account 231) dicated concerning notes pa	yable at year er	nd	(Not Applicab	le)
Line No.	Payee (a)		Date of Note (b)	Date of Maturity (c)	Int. Rate (d)	Balance End of Year (e)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	el.			V.	TI II	
22					Total	i

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) [X] An Original	(Mo, Da, Yr)	121
Massachusetts Electric Company	(2) [] A Resubmission	March 27, 2018	December 31, 2017

PAYABLE TO ASSOCIATED COMPANIES (Accounts 233, 234)

Report particulars of notes and accounts payable to associated companies at end of year.

	rt particulars of notes and accounts payable to	Amount	Interest for Year	
ine	Name of Company	End of Year	Rate	Amount
0.	(a)	(b)	(c)	(d)
+				
1 Accou	unt 234			
	nal Grid USA Parent	2,144,767		
3 Niaga	ra Mohawk Holdings	12		
4 NGUS	SA Service Company	85,501,592		
	ngineering Services, LLC	165,385		
	nal Grid Electric Service	329,834		
	Electric Service TSA Co.	5,556		
	ra Mohawk Power Corp	8,367,356		
9 Brook	lyn Union Gas-KEDNY	1,553		
	as East Corp-KEDLI	384		
	n Gas Company	4,605		
	gansett Electric Co	31,648,074		
	te State Electric Co	51,040,074		ľ
14 Novi C	England Power Company	6,252,481		
				52
10 NE I	ydro-Trans Corp	539		7.4
16 NG U	evelopment Holdings Corp	351		
	/ Appliance & Merch	5		
18				
19				İ
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22	1			
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36				1
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43				
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45				
	Tatala	6 434 400 500		
46	Totals	\$ 134,422,500		

10 10 10 11 11 11 11 11 11 11 11 11 11 1		S [- D	Identi 2. Lo group 3. In explai			Mass	Name
Total	(a)	Description of Property		Identify items by department where applicable. 2. Losses on property with an original cost of less than \$50,000 may be grouped. The number of items making up the grouped amount shall be reported in column (a). 3. In column (b) give date of Commisiion approval of journal entries. Where approval has not been received, give explanation following the respective item in column (a). (See Account 187, Deferred Losses From sale of Utility Plant.)	1. In column (a) give a brief description of property creating the deferred loss and the date the loss was recognized.	DEFERRED GAINS FROM DISPOSITION OF LITH ITY PLANT (Account 256)	Massachusetts Electric Company	Name of Respondent
	(b)	Approved		ss than \$50,000 ma al of journal entries nn (a). (See Accou	rty creating the defe	NOITISOPSITION C	(2)[] A Resubmission	This Report Is:
\$	(c)	of Loss	Total Amount	\$50,000 may be grouped. The number of items m rmal entries. Where approval has not been receives Account 187, Deferred Losses From sale of	erred loss and the o)F IJTII ITY PI ANT	sion	
↔	(d)	of Year	Balance	number of items mas not been receivosses From sale of	date the loss was re	(Account 256)	March 27, 2018	Date of Report
€9	(e)	to Acc. 411,6	Curr	the ant.)	ecognized.			
।	(f)	Losses	Current Year		(100 chambers)	(Not Applicable)	December 31, 2017	Year of Report
<i>ω</i>	(9)	Year	Balance End of					

\$\tag{1}			

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) [X] An Original	(Mo, Da, Yr)	
Massachusetts Electric Company	(2) [] A Resubmission	March 27, 2018	December 31, 2017

- 1. Report below an anlysis of the changes during the year for each of the above-named reserves.
- Show name of reserve and account number, balance beginning of year, credits, debits, and balance at end of year. Credit amounts should be shown in black, debit amounts enclosed by 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.
- 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

account and explain breifly its purpose.

count and explain breifly its purpose.		Contro Acat			
Name of Reserve	Bal. Beg. of Year (b)	Contra Acct. Debited Credited (e)	Debits (c)	Credits (d)	Balance at end of year (e)
1 Account 262 (FERC 228.2)				•	T.
2 3 Incurred but Not Reported 'Reserves (IBNR)	8,771,320	925	13,534,805	10,516,656	5,753,171
5 Workman's Compensation Reserve	2,347,914	228.2/184	20,441,603	19,974,042	1,880,352
lnjuries and Damages (includes Gen, Auto and OCIP)	3,333,570	925/232	36,930,564	38,267,281	4,670,287
9 Account 263 (FERC 228.2, 228.3):		100			
11 Financial Accounting Standard 106	143,228,301	926/1823	320,939,462	275,016,873	97,305,712
13 Environmental Reserves	79,338,391	930.2	140,248,316	133,331,801	72,421,875
15 Pension Cost 16	99,977,421	426.2/926	217,714,775	187,750,212	70,012,858
17 Pension - Supplemental	2,851,322	253	387,036	524,289	2,988,575
19 Account 265 (FERC 253) 20				10	
21 Sales Tax Accrual 22	4,146,213	408.1	1,608,900	1,894,531	4,431,844
23 Sales Tax Interest	1,061,280	431	800,778	1,143,329	1,403,831
25 <u>Highway Relocation Billed</u> 26	19,911		-	-	19,911
27 Deferred Compensation 28	340,017	242	70,584	26,222	295,655
29 Financial Accounting Standard 112	9,278,373	926	4,055,007	3,241,497	8,464,863
31 FIN 48 Tax Liability 32	509,545	190/409.1	24,980,903	25,364,358	892,999
33 Deferred Credits - Miscellaneous 34	77		-	1,757,742	1,757,819
35 ROE - Storm Fund Carrying Charge 36	38,698,588	426.5	857,952	5,702,146	43,542,782
37 ROE - Smart Grid Program 38	587,118	426.5	1,127,651	854,029	313,496
39 ROE - Solar Generation Program 40	776,714	426.5	1,840,030	1,063,316	0
41 ROE -Energy Efficiency Working Capital Allowance	403,057	426.5	-	1,074,608	1,477,665
43 ROE - Capital Investment Recovery	6,487,447	426.5	155,453	3,749,677	10,081,671
45 HSBC-Virtual Card-Outgoing PIF 46	-		-	197,549	197,549
47 Segment Balancing Clearing 48	-		-	55,870	55,870
	\$ 402,156,580		\$ 785,693,819	\$ 711,506,029	\$ 327,968,790

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) [X] An Original	(Mo, Da, Yr)	- U
Massachusetts Electric Company	(2) [] A Resubmission	March 27, 2018	December 31, 2017

SALES OF ELECTRICITY TO ULTIMATE CONSUMERS

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

					Average Revenue		of Customers s Rendered)
5.5					per k.W.h.	•	avg
Line	Account	0.11.1.		_	(cents)		
No.	No.	Schedule (a)	k.W.h (b)	Revenue (c)	0.0000 (d)	July 31, (e)	December 31, (f)
1	440	R-1 Residential	4,095,772,793	401,352,631	9.7992	598,566	605,144
2		R-2 Res-Low Income	473,441,384	46,930,145	9.9126	68,720	
3		R-4 Rest-Time of Use	1,512,221	152,165	10.0624	51	52
4		G-1 General Service Sm	9,008,508	-226,539	-2.5147	1,814	1,851
5 7		S-4 St Lt-Security	1,050,890	99,152	9.4351	U	٥
8		Total Account 440	4,580,785,796	448.307.554	9.7867	669,151	675,962
6		Rate Refunds, Net	55,152,198	9,143,588	16.5788	009,131	075,802
9		rtate rterands, rter	30,132,130	3,175,500	10.5700		
10					j		
11							
12							
13					:		!
14	442	R-1 Residential	19,382,040	1,915,088	9.8807	1,356	1,355
15		R-4 Res-Time of Use	0	16,207		0	ı
16 17		G-1 Gen Svc Small G-2 Gen Svc Demand	848,852,459	28,185,921	3.3205 9.3463	73,952	74,600
18		G-3 Time of Use Lrg	502,858,272 373,158,726	46,998,454 36,475,093	9.7747	2,729 321	2,760 330
19		S-4 St Lt - Security	12,610,256	1,198,799	9.5065	0	0.0000
21		o 4 or ac occarny	12,010,200	1,100,100	0.5555	·	0.0000
22		Total Account 442	1,756,861,753	114,789,562	6.5338	78,358	79,044
20		Rate Refunds, Net	21,152,438	3,506,826	16.5788		
23					ĺ		
24							
25	444	S-1 St Lt Co Own Equip	4,976,204	528,306	10.6167	70	70
26 27		S-2 St Lt Cust Own Equip S-3 St Lt UG Div of Own	1,494	4,098	274.2845 9.4649	1 6	1
28		S-4 St Lt - Security	655,805 3,272,795	62,071 309,749	9.4644	0	5 0 6
29		St Lt - Cust Own Equip S-5	782,805	146,445	18.7077	5	6
30		Noncomforming St. Lt G-1	58,860	5,522	9.3818	28	27
32				-,			
33		Total Street Lights	9,747,963	1,056,191	10.8350	111	110
31		Rate Refunds, Net	117,364	19,458	16.5788		
34		=					
35					!		
36 37							
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44							
45 46	TOTAL S	ALES TO ULTIMATE					
47		CONSUMERS	6,423,817,512	\$ 576,823,178	8.9794	747,620	755,116

Name o	of Respondent		This Report Is: (1) [X] An Original	Date of Report (Mo, Da, Yr)	Year of Report
Massad	chusetts Electri	c Company	(2) [] A Resubmission	March 27, 2018	December 31, 2017
		<u> </u>	<u> </u>	1	20001112011
		OTHER UTILITY OF	PERATING INCOME (Acc	ount 414)	(Not Applicable)
		Report below the pa	rticulars 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	\$	\$	\$	\$

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		Line	8		8	Line		Name of Respondent
26 Number at End of Year	16 Number at beginning of year	Item	15 ELECTRICI	2 Adjusted During Year	1 Miles - Beginning of Year			Name of Respondent Massachusetts Electric Company
	0075		ELECTRIC DISTRIBUTION SERVICES	25,660 25,660 26,060 274	Wood Poles 23,490		OVERHEAD DISTRIBUTION LINES OPERATED	This Report Is: (1) [X] An Original (2) [] A Resubmission
1,397,256	Services 1,396,579 5,640 (4,963)	Electric		voltages for light and power.	Steel lowers	Length (Pole Miles)	10	Date of Report (Mo, Da, Yr) March 27, 2018
6	S15	3		-874 25,660	23,490			Year of Report December 31, 2017

SECURIORS PARA MOSINEL SC	50 Handver Avea Customers	ㅗ	56 Hampden Area Customers	55 Hamilton Area Customers	54 Halifax Area Customers	53 Great Barrington Area Customers	52 Granby Area Customers	51 Grafton Area Customers	50 Goshen Area Customers	49 Gloucester Area Customers	48 Gardner Area Customers	47 Franklin Area Customers	46 Foxboro Area Customers	_	44 Fall Mover Avea Customers	_	43 Everett Area Customers	42 Essex Area Customers	4	40 Egremont Area Customers	39 Facton Area Customers	38 East Longmeadow Area Cus	37 East Brookfield Area Customers	36 East Bridgewater Area Custo	35 Dinstable Area Customers	34 Didday Area Cistomere	33 Drand Area Customers	32 Doubles Area Customers	31 Dighton Area Customers	20 Cohaccat Area Cilefornare	29 Clinton Area Customers	28 Clarkshim Area Customers	27 Chachina Area Customers		24 Chanemont Area Customers		22 Brockton Area Customers	21 Brimfield Area Customers	ш	-4	18 Bolton Area Customers	-	16 Billerica Area Customers	15 Panel Area Customers	+		╄		Ц	8 Aubum Area Customers	7 Attlehom Area Customers	S Athol Area Customers	4 Amesbury Area Customers	3 Alford Area Customers	2 Adams Area Customers	1 Abington Area Customers		Line City or				Massachusetts Electric Company
The	5/47	25				mers 614						174	583	134	000	0000	3 166	168	12					1		130	925		+		+	1	+	220	+		1,464			58	85	730	2.885	170	960				885	448	4.565	200	1,422	4	1.023	1,135	(b)	Total	_			
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																	+					1				1																									27	<u> </u>		-			(n)	Light Emitting Diode		STREET LAMPS CONNECTED TO SYSTEM		
		2	2 22		_							3	J.	2	,	,	3 -	•					,		•						5 -	<u> </u>	3					_			2	-			,	122			-	-\	0 4	\$ 50	Ā		2	-1	(a)	Mercury Vapor		CONNECTED TO S		
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Subtotal	Millville Area Customers		Milford Area Customers	Methuen Area Customers	Mendon Area Customers		Medford Area Customers			Maiden Area Customers	Lynn Area Customers	Lowell Arga Customers	Leominster Area Customers	73 Lenox Area Customers	Leicester Area Customers	Lawrence Area Customers		Hubbardston Area Customers	Hopedale Area Customers	Holland Area Customers	Holbrook Area Customers	Hingham Area Customers	Heath Area Customers	Hawley Area Customers	Haverhill Area Customers
59,660	159	127	1,987	321	220	196	5,400	3,096	349	465	745	561	315	343	150	4,269	106	80	458	121	105	10	17	5	4,998
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44894	141	61	1,776	21	143	4	4,574	2,793	328	1	157	12	6	255	51	3,885	6	32	419	103		7	8	1	4,618
13880	18	61	193	289	75	190	790	291	166	344	565			51	94		91	46	39	18	102	3	6	2	373
18	1			_																					
129		_	7		_			4				_	_			2									2

Newth-Andrea Area Customers 1,633 1 2 2,85 Newth Andrea Area Customers 1,635 2,94 Newth-Andrea Area Customers 394 2,95 Newth-Area Customers 394 2,95 Newth-Area Customers 394 2,95 Newth-Area Customers 4,117 2 1 2,25 Newth-Area Customers 1,117 2 1 2,25 Olande Area Customers 1,147 3 3 Olande Area Customers 1,147 4 4 3 3 Olande Area Customers 1,147 1 2 1 Olande Area Customers 1,148 1 1 1 1 1 1 Olande Area Customers 1,148 1 1 1 1 1 Olande Area Customers 1,148 1 1 1 1 1 1 Olande Area Customers 1,148 1 1 1 1 1 1 1 Olande Area Customers 1,148 1 1 1 1 1 1 1 1 1
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333 1 39 1 2 2 1 116 3 2 2 2
3 2 116 35
116
1.869

			_	_		_				_	_	_	_						_			
G	S	169 Wrentham Area Customers	168 Worcester Area Customers	167 Winthrop Area Customers	166 V	165 V	164 V	163 Wilbraham Area Customers	162 Whitman Area Customers	161 Weymouth Area Customers	160 V	159 V	158 Westford Area Customers	157 V	156 V	155 V	154 V	153 V	152 V	151 V	150 V	149 Warwick Area Customers
Grand Total	Subtotal	Yrentha	Vorces	Vinthro	Vinche	Villiams	Villiams	Viibrah	Vhitma	Veymo	Vestpo	Vestmi	Vestfor	Vestbo	Vest St	Vest N	Vest Bi	Vest Br	Venhar	Vendel	Vebste	Varwic
[otal		am Are	ter Are	o Avea	166 Winchendon Area Customers	165 Williamstown Area Customers	164 Williamsburg Area Customers	am Are	n Area	uth Are	160 Westport Area Customers	159 Westminster Area Customers	d Area	157 Westborough Area Customers	156 West Stockbridge Area Customers	155 West Newbury Area Customers	154 West Brookfield Area Customers	153 West Bridgewater Area Customers	152 Wenham Area Customers	151 Wendell Area Customers	150 Webster Area Customers	k Area
		a Cust	a Cust	Custo	rea Cu	Avea C	linea Cu	a Cus	Custo	a Cus	Custo	mea Ct	Custo	Area C	de An	Area	d Area	ater An	Custo	Custon	Custor	Custor
		omers	omers	mers	stome	ustome	ustome	tomers	mers	(omers	mers	stome	mers	ustorne	ea Cus	Custon	Custo	ea Cus	mers	ners	THORS	Ters
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107,588	47,928	636	1,351	160	663	630	32	529	,062	4,303	173	289	.061	378	2	152	227	920	24	17	,610	27
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167	32																					
5	0																					
283	150	1				_	-	2	l	18			3				_	2			55	
_	_	H	L	H		H		L	H	H	L		H	H	-	H	L	_	-	L	_	H
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H	H	H	H	H	H	H	H	H	H	H	H	H	H	H		H	H	┝	-	H	H	L
80,460	35566	<u>85</u>	35	47	531	559	з	434	865	3,853	105	184	972	102	89	142	195	646			1,420	9
Ĕ		Ē	-	Ì	Ē	٦	٣	Ť	ľ	-		F	F	٦	Ť	F	-	Ť	H	F	f	Ť
24,663	10,783	8	1,238	113	129	56	27	8	183	430	88	100	78	252	ő	8	24	238	23	15	175	17
24	6												_									
281	152		17					6	-	4	2	-		5			2	18		-	2	

	This Report Is: (1) [X] An Original	Date of Report (Mo, Da, Yr)	Year of Report
Massachusetts Electric Company	(2) [] A Resubmission	March 27, 2018	December 31, 2017

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. Number	Rate Schedule	Estimated Effect on Annual Revenues	
			Increases	Decreases
10/1/2016 10/1/2016	1306	RESIDENTIAL REGULAR R-1 RESIDENTIAL-LOW INCOME R-2 R-1/R-2 COMBINED	16%	
10/1/2016	1307	RESIDENTIAL - TIME-OF-USE (OPTIONAL) R-4	18%	
10/1/2016	1308	GENERAL SERVICE - SMALL COMMERCIAL AND INDUSTRIAL G-1		-9%
10/1/2016	1309	GENERAL SERVICE - DEMAND G-2	26%	
10/1/2016	1310	TIME-OF-USE - G-3	9%	
3/1/2017 6/1/2017 6/1/2017 10/1/2017	1345 1346	STREET AND AREA LIGHTING — COMPANY OWNED EQUIPMENT S-1 STREET LIGHTING — OVERHEAD — CUSTOMER OWNED EQUIPMENT S-2 STREET LIGHTING — UNDERGROUND — DIVISION OF OWNERSHIP S-3 STREET AND AREA LIGHTING — CUSTOMER OWNED EQUIPMENT S-5	7,9	
10/1/2017	1315	DECORATIVE STREET AND AREA LIGHTING - COMPANY OWNED EQUIPMENT STREET AND AREA LIGHTING COMBINED	NT S-6	-12%

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 Factor, Storm Recovery Adjustment Factor, Storm Fund Replenishment Factor, Revenue Decoupling Mechanism Factor, Pension/PBOP Adjustment Factor and Basic Service Administrative Cost Factors

Name	of Respondent	This Report		Date of Report (Mo, Da, Yr)	Year of Report		
<u> Massa</u>	chusetts Electric Company			March 27, 2018	December 31, 201	7	
		ADVERTISI	NG EXPENS	BES			
Line No.	Account	T	C	and Description	Amount for		
NO.	No.	Type (a)	Gen	eral Description (b)	Year	(c)	
		(a)		(0)		(0)	14,802
1	Account 99090000 Info	ormation and instru	ctional Adv	ertising Expense			400,550
2	Adminstrative & General Ad	ministrative					14,802
	Adminstrative & General Co		I Admin				400,550
4 5	Appliance Management Pro		_A!				98,944
-	Commercial &Industrial Spo Commercial & Industrial Dire		puon				8,971 205,631
	Commercial & Industrial Exi						510,540
	Commercial & Industrial Initi						17,835
		w Building Construction	on		ļ.		284,334
	Commercial						43,730
	Commercial & Industrial Sta Low-Income Multi-Family Re						490,398 38,371
	Low-Income Statewide Mark				1		145,488
	Residential Adminstrative &						146,876
	Residential Behavior/Feedb						100,764
-	Residential Consumer Production				55		751,267
	Residential Cooling & Heatin						240,353
	Residential Demand Responsesidential Education ALLC						108,620 699,131
	Residential HEAT Loan	,					108,340
	Residential Home Energy S	ervices					1,143,087
22	Residential Lighting						880,698
	Residential Multi-Family Ret						274,349
	Residential New Construction						6,475
	Residential Statewide Marke Customer Education D&G B	_					452,085 190,222
	Low-Income Sponsorships &						1,478
	Residential Sponsorships &						5,934
	Creative Services						3,555
	Energy Efficiency Reporting						709
	Employee Engagement Energy Procurement						5,522
	0.						3,363 302,808
	Events & Sponsorships						3,786
35	Program Strategy, Polcies &						3,350
	Business Develoypment &T	ech Policy					805
	Customer Engagement						24,233
	Customer Informational Adv Customer Experience Trans						40,392 894
	Minor Items <\$500	10(1)					(3,617
	Total Account 99090000					\$	7,755,074
40	1	verticing Europe					
	Account 99130000 Addrinstrative & General Ex	vertising Expense					18,646
	Adminstrative & General Ou						29,661
	Adminstrative & General Sa						425,452
	Infrastructure						249,178
	Software & Data Subscriptio	ns					213,035
	Travel Minor Items <\$500						4,277
48 49	,						367
57							
	Total Account 99130000					\$	940,615
59						•	
		neral Advertising Ex	pense				
	Brand Deployment				l l	0_33	53,836
61	, ,					0.0	
61 62							
61 62	Total Account 993010000					\$	53,836

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) [X] An Original	(Mo, Da, Yr)	1111
Massachusetts Electric Company	(2) [] A Resubmission	March 27, 2018	December 31, 2017

CHARGES FOR OUTSIDE SERVICES

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

Servicing Division:

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

Engineering and Construction Division:

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

(c) At cost, including interest on borrowed capital and a reasonable return on amount of capital necessary to perform services. Services performed by the Service Company for companies in the National Grid USA system will be rendered to them at cost in accordance with the service contracts between Service Company and its associate companies.

Name of Respondent This Report Is: Date of Report Year of Report								
Massa	chusetts Electric Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) March 27, 2018	December 31, 2017				
	CHARGES FOR OUTSIDE SERVICES (Co. 4)							
<u> </u>	CHARGES FOR OUTSIDE SERVICES (Continued)							
23 24								
25 26								
27 28	A Mutual Assistance A	greement dated as of March 2	28, 2008, as extended by	a letter agreement effective	as of March 19, 2019.			
29 30								
31 32								
33 34								
35 36								
37 38								
39 40 41								
42 43								
44 45								
46 47								
48 49								
50 51								
52 53								
54 55 56								
57 58								
59 60								
61 62					11			
63 64								
65 66								
67 68								
69 70 71								
72 73								
74								

Name of Respondent	This Report Is: Date of Report	Year of Report	
Massachusetts Electric Company	(1) [X] An Original (Mo, Da, Yr) (2) [] A Resubmission March 27, 2018	December 31, 2017	
	CUADATO FOR AUTOIDE CERNICES		
	CHARGES FOR OUTSIDE SERVICES		
	Other Power Generation		
75	95460000 Operation supervision and engineering		165,97
76	Total Other Power Generation	s	165,97
78			
79	Transmission Expenses		
81	95000000 PO-Operation Supvn and Engineering		113
82 83	95120000 PM-Maintenance of Boiler Plant 95600000 TransOper Superv&Eng		691,23
85 86	95612000 Load dispatch - monitor and operate transmission system		173,24
87	95615000 Reliability planning and standards development 95620000 Station Expenses		86,18 69,91
88 89	95630000 Overhead Line Exp 95660000 Load Dispatching		17,96 17,32
90	95670000 Rents		14
91 92	95680000 Maint-Superv & Eng 95692000 Maint of computer software		99,77 3
93	95693000 Maint-communication equipment		10,95
94	95694000 Maintenance of miscellaneous regional transmission plant		1,79
95 98	95700000 Maint of station equipment 95710000 Maint of overhead lines		117,64 166,88
97	95730000 Maint of misc transmission plant		1,89
98 99	Total Transmission	s	1,155,18
100		•	
101 102	Distribution Expenses		
103	95800000 Load Disp-Monit&Oper		8,580,61
104 105	95810000 Load Dispatching 95820000 Station Expenses		5,170,08 916,42
106	95830000 Overhead Line Exp		1,810,17
107 108	95840000 Underground Line Exp 95850000 St Light&Sig Sys Exp		437,76 111,81
109	95880000 Meter expenses		491,44
110	95870000 Customer Install Exp		84,47
111 112	95880000 Maint-Computer Software 95890000 Rents		8,749,25 18,21
113	95900000 Maint-Superv & Eng		1,46
114 115	95910000 Maint of structures 95920000 Maint-Station Equip		1,33 671,68
116	95930000 Maint-Overhead Lines		5,568,07
117 118	95940000 Maint of lines 95950000 Maint-Line Transform		33,53 4,90
119	95960000 Maint of street lighting and signal systems		81
120 121	95970000 Maint-Motors 95980000 Maint-Misc DiatPlant		118,47 18,01
122	98740000 GO-Mains and Services Expenses		94
123 124	Total Oistribution	s	32,789.5
125	1 Own Colonida with	•	<u>va., ros.o</u>
126 127	<u>Customer Expenses</u>		
128	99010000 Superv-Cuat Acct Exp		1,587,9
129	99020000 Meter Reading Exp		468,1
130 131	99030000 Cust Record&Coll Exp 99040000 Uncollectible Accts		12,958,4 -143,4
132	99050000 Misc Cust Acets Exp		1,996,6
133 134	99070000 Supervision 99080000 Customer Assist Exp		168,1 9,604,5
135	99090000 Informational and Instructional Advertisingexpenses		458,0
136 137	99100000 Misc Cust Serv&Info		966.2
138	Total Customer	\$	28.064.7
139 140	Sales Expense		
141	99110000 Supervision		407,7
142 143	99120000 Demonstr&Selling Exp 99160000 Misc Sales Expenses		302 _. 1 194,8
144	99130000 Advertising Expenses		810,9
145 146	Total Sales	s	1,715.6
147		•	1,110,0
148 149	Administrative and General Expense		
150	99200000 Admin & Gen Salaries		43,455,99
151 152	99210000 Office Supplies&Exp		16,402,10
152	99240000 Property insurance 99250000 Injuries and damages		1,464,14 4,534,29
154	99260000 Empl Pensions & Sen		35,546,44
155 156	99280000 Reg Commission Exp 99301000 Gen Advertising Exp		41,02 53,83
157	99302000 Misc General Expense		1,955,39
158 159	99310000 Rents 99350000 Maint-General Plant		6,731,82 767,04
160			707,02
161	Total Administrative and General	s	110.952.1
162 163			
164	Total Electric Operating and Maintenance Expense	\$	174,843,28
165			

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160 161 162 163 164 165 166 167 171 172 173 174 175 178 179 180 181 182 183 184

			Year of Report
	(1) [X] An Original	(Mo, Da, Yr)	
Massachusetts Electric Company	(2) [] A Resubmission	March 27, 2018	December 31, 2017

CHARGES FOR OUTSIDE SERVICES (Continued)

	CHARGES FOR OUTSIDE SE	RVICES (Continued)	
185	Charges for Outsid	e Vendors and Other Consultative Service	
	Vendor and Service		
187		Plant Accounts	
	ABM BUILDING SOLUTIONS LLC ANDERSON & KREIGER LLP		60,495 45,271
	ANDOVER POLICE DEPARTMENT		86,698
	BEALS AND THOMAS INC.		295,122
192	BEVERLY POLICE DEPARTMENT		120,286
	BL COMPANIES INC.		47,351
	BLACK & VEATCH CORPORATION		674,446
	BORREGO SOLAR SYSTEMS INC BOWDITCH AND DEWEY LLP		2,634,989 70,799
	IBSC GROUP INC		349,789
	BURNS AND MCDONNELL ENGINEERING CO		69,718
199	BURNS AND MCDONNELL INC.		515,622
	BUSBY CONSTRUCTION CO. INC.		356,309
	CHA CONSULTING INC ICIANBRO CORPORATION		1,887,181
	ICITIWORKS CORP.		981,161 184,580
	CITY OF ATTLEBORO		106,088
205	CITY OF BROCKTON		131,025
	CITY OF EVERETT		115,765
	CITY OF GLOUCESTER		184,715
	CITY OF HAVERHILL CITY OF LEOMINSTER		37,081 30,055
	ICITY OF LEOMINISTER		143,960
	CITY OF LYNN		260,065
212	CITY OF MARLBOROUGH	25	251,730
	CITY OF MEDFORD		88,491
l .	CITY OF MELROSE CITY OF METHUEN		53,546 67,897
	ICITY OF NORTHAMPTON		46,220
	CITY OF QUINCY		92,636
	CITY OF REVERE		53,458
	CITY OF SALEM		88,750
	CITY OF WORCESTER		1,074,958
	CLEAN HARBORS ENVIRONMENTAL SERVICE CLEAN HARBORS ENVIRONMENTAL SVCS		2,349,961 130,580
	CONECO ENGINEERS & SCIENTISTS INC.		1,120,696
	CONTROLPOINT TECHNOLOGIES INC.		1,712,041
	DGT SURVEY GROUP		54,075
	DIVERSIFIED PROJECT MANAGEMENT INC.		47,442
	DOBLE ENGINEERING CO.		494,087
	E S BOULOS COMPANY ELECCOMM CORP		1,596,022 4,048,334
	ELECTRIC POWER RESEARCH INSTITUTE I		210,000
	ELITE ROOFING & RESTORATION LLC		575,981
	ENERGY INITIATIVES GROUP LLC		656,113
	ENVIRONMENTAL SOIL MANAGEMENT INC.		317,933
	FALL RIVER POLICE DEPARTMENT		124,392
	FEENEY BROTHERS EXCAVATION CORP. GEISSER ENGINEERING CORP.		393,252 25,695
	GRAY & PAPE INC		80,448
	GZA GEOENVIRONMENTAL INC.		426,354
	HARLAN ELECTRIC CO.		6,084,565
	HAYNER SWANSON INC		91,477
	LAWRENCE POLICE DEPARTMENT		82,026
	LEIDOS ENGINEERING LLC LEWIS TREE SERVICE INC.		1,371,751 2,130,828
	M J ELECTRIC LLC		50,499
	MASSACHUSETTS DEPARTMENT OF STATE P		93,967
	MAYER TREE SERVICE		27,762
	MCDONOUGH ELECTRIC CONST CORP		35,874
	MCKENZIE ENGINEERING CO. MCPHEE ELECTRIC LTD		42,935
	MEGGER		3,065,456 39,518
l .	MORAN ENVIRONMENTAL RECOVERY LLC		280,046
252	NESTLE WATERS NORTH AMERICA		30,779
	NGUSA Service Company		17,735,455
	NORTHERN LAND CLEARING INC NORTHLINE UTILITIES LLC		26,862
	NOVINIUM INC.		443,750 774,727
	OSMOSE UTILITIES SERVICES INC.		141,670
	PAFIORE CONSTRUCTION LLC		28,724
	PHOENIX COMMUNICATIONS INC.		75,839
	PIERCE ATWOOD LLP		40,118
	POWER ENGINEERS CONSULTING INC. PREMIER UTILITY SERVICES LLC		877,289 478 193
262			478,193
264		Subtotal	49,619,768
265	I		

Name of Respondent	This Report Is: Date of Report	Year of Report
	(1) [X] An Original (Mo, Da, Yr)	
Massachusetts Electric Company	(2) [] A Resubmission March 27, 2018	December 31, 2017

	CHARGES FOR OUTSIDE SERVIO	CES (Continued)	
266		endors and Other Consultative Service	
267 268	Vendor and Service	Plant Accounts	
269	PRO. UNLIMITED INC.		152,079
	RG VANDERWEIL ENGINEERS LLP RIGGS DISTLER & COMPANY INC		815,959 49,002
	RIGGS DISTLER AND CO. INC.		4,724,468
	RUSSELL N RAYMOND		30,655
	SCHNEIDER ELECTRIC USA INC SGC ENGINEERING LLC		32,152 75,110
276	SIMPSON GUMPERTZ AND HEGER INC.		49,634
	SNC-LAVALIN CONSTRUCTORS INC. SOUTHBRIDGE POLICE DEPT		66,248 30,963
	SPX TRANSFORMER SOLUTIONS INC.		152,850
	STATE ELECTRIC CORP		2,181,800
	STORM SERVICES ENGINEERING LLC STOUGHTON POLICE DEPARTMENT		265,770 30,959
283	SWANSEA POLICE DEPARTMENT		28,050
	T F MORAN INC. TAUPER LAND SURVEY INC.		80,888 140,717
	TEWKSBURY POLICE DEPARTMENT		34,645
	THE TREASURER OF THE TOWN OF WEST		42,829
	TIGHE & BOND INC. ITOWN OF AMESBURY		513,329 60,029
1	TOWN OF BELCHERTOWN		43,842
	TOWN OF BELLINGHAM TOWN OF BILLERICA		31,857
	TOWN OF BILLERICA		106,181 31,063
	TOWN OF BRIDGEWATER		86,652
	TOWN OF CHELMSFORD TOWN OF DIGHTON		41,109 34,689
	TOWN OF DRACUT		55,092
	TOWN OF DUNSTABLE TOWN OF FOXBOROUGH		156,407
	TOWN OF FOXBOROUGH		62,263 106,698
	TOWN OF GREAT BARRINGTON		35,637
	TOWN OF HOPEDALE TOWN OF LEICESTER		77,908 56,597
304	TOWN OF MANCHESTER-BY-THE-SEA		42,456
1	TOWN OF MILEORD		62,629
	TOWN OF MILLBURY TOWN OF NORTH ANDOVER		30,646 60,659
	TOWN OF NORTH BROOKFIELD		59,909
	TOWN OF NORTON TOWN OF PALMER		100,405 27,781
311	TOWN OF PEMBROKE		72,579
	TOWN OF PLAINVILLE TOWN OF RANDOLPH		40,565
	TOWN OF REHOBOTH		28,779 73,592
	TOWN OF ROCKLAND		34,764
	TOWN OF SAUGUS TOWN OF SCITUATE - POLICE DETAILS		128,616 34,267
318	TOWN OF SEEKONK		34,407
	TOWN OF SOMERSET TOWN OF SOUTHBOROUGH		62,249 45,463
	TOWN OF SPENCER		44,870
	TOWN OF SWAMPSCOTT		46,695
	TOWN OF UXBRIDGE TOWN OF WARE		144,351 41,532
325	TOWN OF WEST BRIDGEWATER		127,185
	TOWN OF WESTBOROUGH TOWN OF WESTFORD		87,383 40,640
328	TOWN OF WEYMOUTH		176,042
	TOWN OF WILBRAHAM		31,083
	TOWN OF WRENTHAM TRC ENGINEERS LLC		46,788 187,378
332	TRC ENVIRONMENTAL CORP.		2,684,645
1	UNITED SITE SERVICES INC. VANASSE HANGEN BRUSTLIN INC.		41,416 586,418
335	VERIZON BUSINESS SERVICES		52,726
	VISI-FLASH RENTALS EASTERN INC.		29,250
	WINTER STREET ARCHITECTS INC WSP USA CORP		97,237 43,510
339	Other Vendors (154 in total)		1,313,451
340 341			
342		Subtotal	17,246,495
343 344			
345			
346			
347 348		Total Plant Accounts	\$66,866,262
U-10	<u> </u>		

ame of Resp	ondent	This Report Is: (1) [X] An Original	Date of Report (Mo, Da, Yr)	Year of Report		
lassachusett	Electric Company	(2) [] A Resubmission	March 27, 2018	December 31, 2017		
	CHARGES	FOR OUTSIDE SERVI	CES (Continued)			
347 Vendo	and Conden					
347 <u>vendo</u>	rand Service	Operation Ac	counts			
	ARNEY INC	-				201,8
350 ABB II		T. 15 4 5 T 4				166,6
	ANITORIAL SERVICES NOI NTURE LLP	KINEASII				44,0 124,4
	RATE BACKGROUND INC					71,0
354 ACRT						52,6
355 ADP I						41,3
	SUMP STRAUSS HAUER & I BRITEWAY ELECTRICAL!					46,4 423,9
	NCE POWER GROUP LLC	o nen				395,7
	NCE SYSTEMS INTEGRATO					149,9
	D ACCOUNT SERVICES IN					25,1
	ON & BIRD LLP ICAN CRANE & HOIST COF	P .				546,5 28.5
	OR QEA LLC	•				1,149,5
	RSON & KREIGER LLP					96,5
	ONSULTING INC					203,6
367 ARCC	MERICAN INC S INC					590,2 61,0
368 AREN						37,7
369 ASPL	INDH CONSTRUCTION LLC					1,906,0
	DLDINGS LLC					87,8
	L COMPANY INC NDSCAPING LLC					405,5 275,4
	SCHOENECK & KING PLLO					55,2
	EGO SOLAR SYSTEMS INC	;				320,3
	ITCH AND DEWEY LLP					497,1
1	ITERNATIONAL ITVIEW LANDSCAPE LLC					80,6 39,3
	ROUP INC					28,3
	ERICAS INC					172,3
	ORD'S TREE INC. Y CONSTRUCTION CO. INC	•				206,0 699,5
	SO & MCGOVERN CONSTR					564,1
383 CASE	SNOW MANAGEMENT INC	.				520,1
384 CEAT 385 CEB	INTERNATIONAL TRUST I	NC.				43,1
	ONSULTING INC					65,8 34,7
	GEPOINT INC					58,1
	TER CONTRACTING COMF SRO CORPORATION	PANY LLC				14,655,8
	ORKS CORP.					199,0 74,7
	KS EXCAVATING					52,8
	N HARBORS ENVIRONMEN UTER SCIENCES CORP.	ITAL SERVICE				799,8
	CO ENGINEERS & SCIENT	ISTS INC.				3,285,4 256,3
	TRUCTION VALARD QUEB					247,3
	ERGENT OUTSOURCING I ROLPOINT TECHNOLOGIE					2,153,3 72,4
	ORATE COUNSELING ASS					48,8
	CILMAN ELECTRIC INC.					88,2
400 CULV 401 D P C						61,3 75,9
402 D&D I	OWER INC.					432,7
403 DAVII	J LINEHAN AND SON					158,8
	HELLIOT CONSTRUCTION	N CO. INC				2,040,0 791.0
406 DEAN	GELO BROTHERS INC.					62,9
	TTE & TOUCHE LLP					860,7
	ITTE CONSULTING LLP A STAR INC.					37,1 126,7
	AFE SYSTEM INC.					165,4
	E ENGINEERING CO.					45,1
	ETTE & LAROSE LLC ARME MCMILLEN & ASSO	C INC				184,6 54,6
	ECHNOLOGY SERVICES L					662,7
	MERCE GROUP PRODUC	TS INC				444,8
416 E D L 417 EECS	STON LANDSCAPING					81,6 356,6
	COMM CORP					441,7
419 ELEC	NOR HAWKEYE LLC					84,5
	FRIC POWER RESEARCH I FRONIC ENVIRONMENTS (341,9 50.0
	RONIC ENVIRONMENTS (IR SERVICE NORTHEAST	ONF.				50,0 278,7
423 EMPY	REAN BENEFIT SOLUTION					296,3
	GY INITIATIVES GROUP LL	.c				26,8
425 426				Si	btotal	40,615,2

me of Respondent	This Report Is: (1) (X) An Original	Date of Report (Mo, Da, Yr)	Year of Report	
ssachusetts Electric Company	(2) [] A Resubmiss	ion March 27, 2018	December 31, 2017	
CHAR	RGES FOR OUTSIDE SEF	RVICES (Continued)		
428 Vendor and Service				
429		Accounts		
430 ENVIRONMENTAL CONSULT 431 ENVIRONMENTAL HEALTH S				609,8 55,0
432 ENVIRONMENTAL SOIL MAN				161,8
433 ERNST & YOUNG LLP				55,6
434 EXPONENT INC.				107,3
435 FDM GROUP INC				512,9
436 FIRESIDE BOILERS				27,3
437 FIRST CONTACT LLC				1,845,6
438 FISERV INC.				60,5
439 FOCAL POINT DATA RISK, LI 440 G & L PLUMBING INC.	LC			41,1 63,5
441 GARRICK SANTO LANDSCAL	PE CO.			147.2
442 GEI CONSULTANTS INC.				152,1
443 GOLDSTEIN & LEE PC				32,5
444 GRATTAN LINE CONSTRUCT				510,2
445 GZA GEOENVIRONMENTAL	INC.			2,254,8
446 HARLAN ELECTRIC CO.	0.10.01.5			1,626,1
447 HEART UTILITIES OF JACKS 448 HEART UTILITIES OF JACKS				35,2 3,493,9
449 HINCKLEY ALLEN & SNYDER				42,3
450 HOLLISTER STAFFING INC				52,6
451 HYDRO-QUEBEC				157,7
452 IBM CORP.				1,891,8
453 INDUSTRIA ENGINEERING II	NC			66,9
454 INNOVATIVE ENGINEERING				1,120,1
455 IRON MOUNTAIN	NO			109,3
456 J J KELLER & ASSOCIATES I 457 J MARCHESE AND SONS INC				58,6 158,2
458 J R GRADY & SONS	•			42,7
459 JACKSON LEWIS PC				75,7
460 JAMES J OROURKE INC.				35,7
461 JBI HELICOPTER SERVICES				105,1
462 JD POWER AND ASSOCIATE				48,0
463 JET SUPPORT SERVICES IN 464 JOHN LUCAS TREE EXPERT				34,0 1,271,6
465 JOHNSON CONTROLS INC.				31,2
486 JONES LANG LASALLE AME				44,9
467 JOSEPH BOTTI CO. INC.				206,2
468 JOYCE & JOYCE				88,6
469 K W REESE INC. 470 K&M UTILITY LINES LTD				46,1 463,5
471 KBW FINANCIAL STAFFING	AND RECRUITI			79,8
472 KEARNEY DONOVAN & MCG				28,5
473 KEEGAN WERLIN & PABIAN	LLP			243,2
474 KEEGAN WERLIN LLP				109,7
475 KELLIHER SAMETS VOLK 476 K-LINE CONSTRUCTION LTD	`			36,7
477 KPMG LLP	,			113,1 519,7
478 LANGUAGE SELECT LLC				495,7
479 LAW OFFICE OF NANCY D IS	SRAEL			26,3
480 LEI CORPORATION				712,0
481 LEIDOS ENGINEERING LLC 482 LIDCO ELECTRICAL CONTRA	ACTOR INC			54,0
483 M I J A LANDSCAPING INC.	ACTOR INC.			59,8 47,4
484 M J ELECTRIC LLC				1,333,4
485 MAIN LITE ELECTRIC CO				183,3
486 MARKET PROBE INC.				69,7
487 MARSH USA INC 488 Massachusetts Electric Co				62,4
489 MATRIX SERVICE LOCKBOX				146,3 52,5
490 MCDONOUGH ELECTRIC CO				947,2
491 MEABH PURCELL				152,5
492 MIRRA CO, INC.	-0.1110			1,224,1
493 MOBILSENSE TECHNOLOGII 494 MOHAWK LTD.	ES INC			77,2
494 MORAN ENVIRONMENTAL R	ECOVERY LLC			70,1: 132,0
496 MORGAN LEWIS & BOCKIUS				30,0
497 NATIONWIDE CREDIT INC.				778,7
498 NELSON TREE SERVICE INC				4,062,4
499 500				
501			Subtotal	29,794,6
502			2001070	23,134,0
503				
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506 507				
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513				

	of Respondent	This Report Is: (1) [X] An Original (2) [] A Resubmission	Date of Report (Mo, Da, Yr) March 27, 2018	Year of Report December 31, 2017		
	CHARGES	FOR OUTSIDE SERVICE	CES (Continued)			
515	Vendor and Service					
516	NETWORK MAPPING LTD.	Operation Ac	counts			
	NEW ENGLAND MECHANICAL SE	RVICES INC				34,6 201,9
	NEW RIVER ELECTRICAL CORPO	RATION				412,1
	NGUSA Service Company NORTHEAST ANIMAL CONTROL					102,8 80,7
522	NORTHERN LAND CLEARING INC	;				205,4
	NORTHLINE UTILITIES LLC NYSEG					36,9
	OC TANNER RECOGNITION CO					118,3 180,4
	OC TANNER RECOGNITION CO.	POTEOTI				314,1
	O'CONNELL A TRI STATE FIRE PI O'CONNELL ELECTRIC CO. INC.	ROTECTI				42.0 93.8
	O'DONNELL LINE CONSTRUCTIO	N CO. INC				202,4
	OFFICE SOLUTIONS O'HARA INDUSTRIAL SERVICES I	LLC				56,0 129,0
532	OLGETREE DEAKINS NASH SMO					52,7
	ON TARGET UTILITY SERVICES OSMOSE UTILITIES SERVICES IN	ic				301,6
	P A FIORE CONSTRUCTION LLC					61,4 77,2
	P SCHNEIDER AND ASSOCIATES	PLLC				148.0
	PADILLA AND COMPANY LLP PARMA DOORS INC.					40,1 102,1
	PICKET FENCES INCORPORATE)				74,7
	PONTOON SOLUTIONS INC POWER ENGINEERS CONSULTIN	IG INC.				2,554,7 51,6
542	POWER LINE CONTRACTOR'S IN					25,9
	POWERPLAN INC. PRAXIS RESEARCH PARTNERS I	10				68,4
	PRICEWATERHOUSECOOPERS I					213,4 2,227,6
	PRO. UNLIMITED INC.					520,5
	QUANTA RECEIVABLES R & M POLE LINE CONSTRUCTIO	N. LLC				874,2 315,2
549	R H WHITE CONSTRUCTION CO.					91,4
	REGULUS GROUP LLC REPUBLIC SERVICES NATIONAL	ACCOUNTS				116,0 136,0
552	RIGGS DISTLER & COMPANY INC					81,8
	RIGGS DISTLER AND CO. INC. ROCHESTER GAS AND ELECTRI	CORP				653,0 120,3
555	ROSCITI CONSTRUCTION LLC					206.0
	SECURICON LLC SIEMENS INDUSTRY INC.					34,7 35,5
558	STATE ELECTRIC CORP					317,6
	STEVENS BUSINESS SERVICE STORM SERVICES ENGINEERING	SHC				31,8
561	STRATEGIC BENEFITS ADVISOR	SINC				910,3 106,5
	SUBURBAN CONTRACT CLEANIN SUMTER UTILITIES INC.	IG INC				1,065,6
564	TABORS CARAMANIS RUDKEVIC	H INC				1,014,8 172,5
	T FORD CO. INC. TANGOE INC.					309,6
567	THE BOSTON CONSULTING GRO	UP INC				37,8 26,5
	THOMAS G GALLAGHER INC. THREE PHASE LINE CONSTRUCT	TION INC				86,8
	TIGHE & BOND INC.	TON INC.				509,7 117,7
	TOWERS WATSON DELAWARE II TRC ENVIRONMENTAL CORP.	NC				174,2
573	T-SYSTEMS NORTH AMERICA IN	C.				100,5 1,120,9
	U.S. SECURITY ASSOCIATES INC UNIPART SERVICES AMERICA					462,7
	UNITED PARCEL SERVICE					2,195,4 30,9
	UNITED STATES TREASURY					52,8
579	UTILITIES TELECOM COUNCIL VALIANT ENERGY SERVICE LLC					38,5 558,9
	VEGETATION CONTROL SERVICE VEOLIA ES TECHNICAL SOLUTIO					57,3
582	VERIZON					49,6 214,4
	VERIZON BUSINESS VERIZON BUSINESS SERVICES					75,7
585	VERIZON NETWORK INTEGRATION					5,719,7 60,2
	VERIZON SELECT SERVICES INC VITEC SOLUTIONS LLC					46,4
588	VODAFONE US INC					26,6 67,6
	WARD ELECTRIC CO. INC. WAS BROTHERS CONSTRUCTION	N IMC				573,0
591	WASTE HARMONICS LLC					83,7 89,9
	WEISS COMMERCIAL PROPERTY WEST INTERACTIVE SERVICES (159,4
594	WESTERN UNION CONVENIENCE					148,3 107,2
	WIPRO LTD. XEROX CORP.					2,401,6
597	Other Vendors (710 in total)					321,5 3,136,8
598 599				Subtotal		
600				Subtotal	_	34,179,9
601 602				Total Consults:		484
603				Total Operations	\$	104,589,9
604 605				Total Octalida 24 4		474 574
605				Total Outside Vendors	\$	171,456,1
607						
608 609						
610						

2 ADAMS 3 AMESBURY 14 4 ANDOVER 1,05 5 ANNISQUAM 6 ASHLEY FALLS 7 ATHOL 7 7 8 ATTLEBORO 22 9 AUBURN 110 AVON 113 11 AYER 8 12 BARRE 13 BELCHERTOWN 4 14 BELLINGHAM 14 15 BERLIN 3 16 BEVERLY 51 17 BEVERLY FARMS 18 BILLERICA 46 19 BLACKSTONE 1 1 18 BUSTONE 1 10 BONDSVILLE 20 BOLTON 5 5 BRIMFIELD 21 BONDSVILLE 22 BOXFORD 24 BRIDGEWATER 14 25 BRIMFIELD 26 BROCKTON 78 27 BROOKFIELD 29 CHARLEMONT 30 CHARLTON 70 31 CHARLTON 70 32 CHARLTON 70 33 CHEMSFORD 36 CLARKSBURG 37 CLINTON 37 38 COHASSET 77 38 COHASSET 77 37 37 CLINTON 37 37 38 COHASSET 77 37 37 CLINTON 37 37 38 COHASSET 77 37 37 37 37 37 37 3		Total	Plus Manual Controls Amount	Controllable Amount	Name of City or Town	Line No.
2 ADAMS 3 AMESBURY 14 4 ANDOVER 1,05 5 ANNISQUAM 6 ASHLEY FALLS 7 ATHOL 7 7 8 ATTLEBORO 22 9 AUBURN 110 AVON 113 11 AYER 8 12 BARRE 3 3 BELCHERTOWN 4 14 BELLINGHAM 14 15 BERLIN 3 16 BEVERLY 51 17 BEVERLY FARMS 18 BILLERICA 46 19 BLACKSTONE 1 1 18 BLACKSTONE 1 19 BONDSVILLE 22 BONDSVILLE 22 BONDSVILLE 22 BONDSVILLE 23 BRADFORD 24 BRIDGEWATER 14 25 BRIMFIELD 26 BROCKTON 78 27 BROOKFIELD 29 CHARLEMONT 30 CHARLTON 70 31 CHARLTON 70 32 CHARLTON 70 33 CHEMSFORD 36 CLARKSBURG 37 CLINTON 37 38 COHASSET 70 78 70 70 70 70 70 70	127,207		1	-	ABINGTON	1 =
3	37,170	2 4 4			ADAMS	2
4 ANDOVER 1,05 5 ANNISQUAM 1 6 ASHLEY FALLS 7 7 ATHOL 7 8 ATTLEBORO 22 9 AUBURN 12 10 AVON 13 11 AYER 8 12 BARRE 3 13 BELCHERTOWN 4 14 BELLINGHAM 14 15 BERLIN 3 16 BEVERLY 51 17 BEVERLY FARMS 1 18 BILLERICA 46 19 BLACKSTONE 1 20 BOLTON 5 21 BONDSVILLE 2 22 BOXFORD 9 23 BRADFORD 9 24 BRIDGEWATER 14 25 BRIMFIELD 2 26 BROCKTON 78 27 BROOKFIELD 2 28 BYFIELD 2 29 CHARLEMONT 3 </td <td>148,409</td> <td></td> <td></td> <td></td> <td>AMESBURY</td> <td>3</td>	148,409				AMESBURY	3
6 ASHLEY FALLS 7 ATHOL 7 8 ATTLEBORO 22 9 AUBURN 12 10 AVON 13 11 AYER 8 12 BARRE 3 13 BELCHERTOWN 4 14 BELLINGHAM 14 15 BERLIN 3 16 BEVERLY 51 17 BEVERLY FARMS 18 18 BILLERICA 46 19 BLACKSTONE 11 20 BOLTON 55 21 BONDSVILLE 22 BOXFORD 23 BRADFORD 24 BRIDGEWATER 14 25 BRIMFIELD 26 BROCKTON 78 26 BROCKTON 78 27 BROOKFIELD 29 CHARLEMONT 30 CHARLTON 77 31 CHARLTON CITY 32 CHARLTON DPO 33 CHELMSFORD 36 34 CHERRY VALLEY 1 35 CHESHIRE 36 CLARKSBURG 37 CLINTON 37 38 COHASSET 7	1,054,329				ANDOVER	4
6 ASHLEY FALLS 7 ATHOL 7 8 ATTLEBORO 22 9 AUBURN 12 10 AVON 13 11 AYER 8 12 BARRE 3 13 BELCHERTOWN 4 14 BELLINGHAM 14 15 BERLIN 3 16 BEVERLY 51 17 BEVERLY FARMS 18 18 BILLERICA 46 19 BLACKSTONE 11 20 BOLTON 55 21 BONDSVILLE 22 BOXFORD 23 BRADFORD 24 BRIDGEWATER 14 25 BRIMFIELD 26 BROCKTON 78 26 BROCKTON 78 27 BROOKFIELD 29 CHARLEMONT 30 CHARLTON 77 31 CHARLTON CITY 32 CHARLTON DPO 33 CHELMSFORD 36 34 CHERRY VALLEY 1 35 CHESHIRE 36 CLARKSBURG 37 CLINTON 37 38 COHASSET 7	460		~		ANNISQUAM	5
8 ATTLEBORO 22 9 AUBURN 12 10 AVON 13 11 AYER 8 12 BARRE 3 13 BELCHERTOWN 4 14 BELLINGHAM 14 15 BERLIN 3 16 BEVERLY 51 17 BEVERLY FARMS 51 18 BILLERICA 46 19 BLACKSTONE 1 20 BOLTON 5 21 BONDSVILLE 5 22 BOXFORD 9 23 BRADFORD 9 24 BRIDGEWATER 14 25 BRIMFIELD 2 26 BROCKTON 78 27 BROOKFIELD 7 28 BYFIELD 7 29 CHARLEMONT 3 30 CHARLTON CITY 3 31 CHARLTON CITY 3 <tr< td=""><td>2,209</td><td></td><td></td><td></td><td>ASHLEY FALLS</td><td></td></tr<>	2,209				ASHLEY FALLS	
8 ATTLEBORO 22 9 AUBURN 12 10 AVON 13 11 AYER 8 12 BARRE 3 13 BELCHERTOWN 4 14 BELLINGHAM 14 15 BERLIN 3 16 BEVERLY 51 17 BEVERLY FARMS 51 18 BILLERICA 46 19 BLACKSTONE 1 20 BOLTON 5 21 BONDSVILLE 5 22 BOXFORD 9 23 BRADFORD 9 24 BRIDGEWATER 14 25 BRIMFIELD 2 26 BROCKTON 78 27 BROOKFIELD 7 28 BYFIELD 7 29 CHARLEMONT 3 30 CHARLTON CITY 3 31 CHARLTON CITY 3 <tr< td=""><td>70,516</td><td>,</td><td></td><td></td><td>ATHOL</td><td>7</td></tr<>	70,516	,			ATHOL	7
10 AVON 11 AYER 12 BARRE 13 BELCHERTOWN 14 BELLINGHAM 15 BERLIN 16 BEVERLY 17 BEVERLY FARMS 18 BILLERICA 19 BLACKSTONE 10 BONDSVILLE 22 BOXFORD 23 BRADFORD 24 BRIDGEWATER 25 BRIMFIELD 26 BROCKTON 27 BROOKFIELD 28 BYFIELD 29 CHARLEMONT 30 CHARLTON CITY 31 CHARLTON CITY 32 CHARLTON DPO 33 CHESHIRE 36 CLARKSBURG 37 CLINTON 37 SA 38 COHASSET	226,042				ATTLEBORO	8
10 AVON 11 AYER 12 BARRE 13 BELCHERTOWN 14 BELLINGHAM 15 BERLIN 16 BEVERLY 17 BEVERLY FARMS 18 BILLERICA 19 BLACKSTONE 10 BONDSVILLE 22 BOXFORD 23 BRADFORD 24 BRIDGEWATER 25 BRIMFIELD 26 BROCKTON 27 BROOKFIELD 28 BYFIELD 29 CHARLEMONT 30 CHARLTON CITY 31 CHARLTON CITY 32 CHARLTON DPO 33 CHESHIRE 36 CLARKSBURG 37 CLINTON 37 SA 38 COHASSET	122,043	·	-		AUBURN	9
12 BARRE 3 13 BELCHERTOWN 4 14 BELLINGHAM 14 15 BERLIN 3 16 BEVERLY 51 17 BEVERLY FARMS 51 18 BILLERICA 46 19 BLACKSTONE 1 20 BOLTON 5 21 BONDSVILLE 22 22 BOXFORD 9 23 BRADFORD 9 24 BRIDGEWATER 14 25 BRIMFIELD 2 26 BROCKTON 78 27 BROOKFIELD 28 29 CHARLEMONT 30 30 CHARLTON 7 31 CHARLTON CITY 32 32 CHARLTON DPO 36 34 CHERRY VALLEY 1 35 CHESHIRE 36 36 CLARKSBURG 37 37 CLINTON 37 38 COHASSET 7	137,581				AVON	10
13 BELCHERTOWN 4 14 BELLINGHAM 14 15 BERLIN 3 16 BEVERLY 51 17 BEVERLY FARMS 51 18 BILLERICA 46 19 BLACKSTONE 1 20 BOLTON 5 21 BONDSVILLE 5 22 BOXFORD 9 24 BRIDGEWATER 14 25 BRIMFIELD 2 26 BROCKTON 78 27 BROOKFIELD 78 28 BYFIELD 29 29 CHARLEMONT 7 30 CHARLTON 7 31 CHARLTON CITY 32 32 CHARLTON CITY 34 33 CHELMSFORD 36 34 CHERRY VALLEY 1 35 CHESHIRE 36 36 CLARKSBURG 37 37 CLINTON <t< td=""><td>86,789</td><td>4</td><td></td><td></td><td>AYER ·</td><td>11</td></t<>	86,789	4			AYER ·	11
13 BELCHERTOWN 4 14 BELLINGHAM 14 15 BERLIN 3 16 BEVERLY 51 17 BEVERLY FARMS 51 18 BILLERICA 46 19 BLACKSTONE 1 20 BOLTON 5 21 BONDSVILLE 5 22 BOXFORD 9 24 BRIDGEWATER 14 25 BRIMFIELD 2 26 BROCKTON 78 27 BROOKFIELD 78 28 BYFIELD 29 29 CHARLEMONT 7 30 CHARLTON 7 31 CHARLTON CITY 32 32 CHARLTON CITY 34 33 CHELMSFORD 36 34 CHERRY VALLEY 1 35 CHESHIRE 36 36 CLARKSBURG 37 37 CLINTON <t< td=""><td>34,192</td><td></td><td></td><td>· ·</td><td>BARRE</td><td>12</td></t<>	34,192			· ·	BARRE	12
14 BELLINGHAM 14 15 BERLIN 3 16 BEVERLY 51 17 BEVERLY FARMS 51 18 BILLERICA 46 19 BLACKSTONE 1 20 BOLTON 5 21 BONDSVILLE 2 22 BOXFORD 9 24 BRIDGEWATER 14 25 BRIMFIELD 2 26 BROCKTON 78 27 BROOKFIELD 2 28 BYFIELD 2 29 CHARLEMONT 7 30 CHARLTON 7 31 CHARLTON OITY 3 32 CHARLTON OPO 36 34 CHERRY VALLEY 1 35 CHESHIRE 3 36 CLARKSBURG 3 37 CLINTON 37 38 COHASSET 7	46,837				BELCHERTOWN	13
16 BEVERLY 51 17 BEVERLY FARMS 46 18 BILLERICA 46 19 BLACKSTONE 1 20 BOLTON 5 21 BONDSVILLE 22 22 BOXFORD 9 23 BRADFORD 9 24 BRIDGEWATER 14 25 BRIMFIELD 2 26 BROCKTON 78 27 BROOKFIELD 3 28 BYFIELD 30 29 CHARLEMONT 7 30 CHARLTON CITY 3 31 CHARLTON CITY 3 32 CHARLTON DPO 36 34 CHERRY VALLEY 1 35 CHESHIRE 3 36 CLARKSBURG 3 37 CLINTON 37 38 COHASSET 7	149,039	·			BELLINGHAM	14
17 BEVERLY FARMS 18 BILLERICA 46 19 BLACKSTONE 1 20 BOLTON 5 21 BONDSVILLE 22 22 BOXFORD 9 23 BRADFORD 9 24 BRIDGEWATER 14 25 BRIMFIELD 2 26 BROCKTON 78 27 BROOKFIELD 78 28 BYFIELD 29 29 CHARLEMONT 7 30 CHARLTON CITY 30 31 CHARLTON CITY 32 32 CHARLTON DPO 36 34 CHERRY VALLEY 1 35 CHESHIRE 36 36 CLARKSBURG 37 37 CLINTON 37 38 COHASSET 7	34,624				BERLIN	15
18 BILLERICA 46 19 BLACKSTONE 1 20 BOLTON 5 21 BONDSVILLE 22 22 BOXFORD 9 23 BRADFORD 9 24 BRIDGEWATER 14 25 BRIMFIELD 2 26 BROCKTON 78 27 BROOKFIELD 78 28 BYFIELD 2 29 CHARLEMONT 7 30 CHARLTON CITY 7 31 CHARLTON CITY 32 32 CHARLTON DPO 36 33 CHELMSFORD 36 34 CHERRY VALLEY 1 35 CHESHIRE 3 36 CLARKSBURG 37 37 CLINTON 37 38 COHASSET 7	514,054				BEVERLY	16
18 BILLERICA 46 19 BLACKSTONE 1 20 BOLTON 5 21 BONDSVILLE 22 22 BOXFORD 9 23 BRADFORD 9 24 BRIDGEWATER 14 25 BRIMFIELD 2 26 BROCKTON 78 27 BROOKFIELD 78 28 BYFIELD 2 29 CHARLEMONT 7 30 CHARLTON CITY 7 31 CHARLTON CITY 32 32 CHARLTON DPO 36 33 CHELMSFORD 36 34 CHERRY VALLEY 1 35 CHESHIRE 3 36 CLARKSBURG 37 37 CLINTON 37 38 COHASSET 7	4,290			-1	BEVERLY FARMS	17
20 BOLTON 5 21 BONDSVILLE 5 22 BOXFORD 9 23 BRADFORD 9 24 BRIDGEWATER 14 25 BRIMFIELD 2 26 BROCKTON 78 27 BROOKFIELD 2 28 BYFIELD 29 29 CHARLEMONT 7 30 CHARLTON CITY 31 32 CHARLTON DPO 36 33 CHELMSFORD 36 34 CHERRY VALLEY 1 35 CHESHIRE 36 36 CLARKSBURG 37 37 CLINTON 37 38 COHASSET 7	469,505			-	BILLERICA	18
20 BOLTON 5 21 BONDSVILLE 5 22 BOXFORD 9 23 BRADFORD 9 24 BRIDGEWATER 14 25 BRIMFIELD 2 26 BROCKTON 78 27 BROOKFIELD 2 28 BYFIELD 29 29 CHARLEMONT 7 30 CHARLTON CITY 31 32 CHARLTON DPO 36 33 CHELMSFORD 36 34 CHERRY VALLEY 1 35 CHESHIRE 36 36 CLARKSBURG 37 37 CLINTON 37 38 COHASSET 7	15,494				BLACKSTONE	19
22 BOXFORD 23 BRADFORD 9 24 BRIDGEWATER 14 25 BRIMFIELD 2 26 BROCKTON 78 27 BROOKFIELD 2 28 BYFIELD 29 29 CHARLEMONT 7 30 CHARLTON 7 31 CHARLTON CITY 32 32 CHARLTON DPO 36 33 CHELMSFORD 36 34 CHERRY VALLEY 1 35 CHESHIRE 1 36 CLARKSBURG 37 37 CLINTON 37 38 COHASSET 7	53,156			•		20
22 BOXFORD 23 BRADFORD 9 24 BRIDGEWATER 14 25 BRIMFIELD 2 26 BROCKTON 78 27 BROOKFIELD 2 28 BYFIELD 2 29 CHARLEMONT 7 30 CHARLTON 7 31 CHARLTON CITY 32 32 CHARLTON DPO 36 33 CHELMSFORD 36 34 CHERRY VALLEY 1 35 CHESHIRE 3 36 CLARKSBURG 37 37 CLINTON 37 38 COHASSET 7	4,648	* '			BONDSVILLE	21
23 BRADFORD 9 24 BRIDGEWATER 14 25 BRIMFIELD 2 26 BROCKTON 78 27 BROOKFIELD 2 28 BYFIELD 29 29 CHARLEMONT 7 30 CHARLTON 7 31 CHARLTON CITY 32 32 CHARLTON DPO 36 33 CHELMSFORD 36 34 CHERRY VALLEY 1 35 CHESHIRE 3 36 CLARKSBURG 37 37 CLINTON 37 38 COHASSET 7	5,647		F 4		BOXFORD	22
24 BRIDGEWATER 14 25 BRIMFIELD 2 26 BROCKTON 78 27 BROOKFIELD 28 28 BYFIELD 29 29 CHARLEMONT 7 30 CHARLTON CITY 31 32 CHARLTON CITY 32 33 CHELMSFORD 36 34 CHERRY VALLEY 1 35 CHESHIRE 3 36 CLARKSBURG 37 37 CLINTON 37 38 COHASSET 7	99,257	_				23
25 BRIMFIELD 2 26 BROCKTON 78 27 BROOKFIELD 78 28 BYFIELD 79 29 CHARLEMONT 70 30 CHARLTON 70 31 CHARLTON CITY 70 32 CHARLTON DPO 33 33 CHELMSFORD 36 34 CHERRY VALLEY 1 35 CHESHIRE 1 36 CLARKSBURG 37 37 CLINTON 37 38 COHASSET 7	141,610			-	BRIDGEWATER	24
26 BROCKTON 78 27 BROOKFIELD 78 28 BYFIELD 79 29 CHARLEMONT 70 30 CHARLTON 70 31 CHARLTON CITY 70 32 CHARLTON DPO 36 33 CHELMSFORD 36 34 CHERRY VALLEY 1 35 CHESHIRE 36 36 CLARKSBURG 37 37 CLINTON 37 38 COHASSET 7	29,287	-		-		25
27 BROOKFIELD 28 BYFIELD 29 CHARLEMONT 30 CHARLTON 31 CHARLTON CITY 32 CHARLTON DPO 33 CHELMSFORD 34 CHERRY VALLEY 35 CHESHIRE 36 CLARKSBURG 37 CLINTON 38 COHASSET	788,227	,		-	BROCKTON	26
28 BYFIELD 29 CHARLEMONT 30 CHARLTON 31 CHARLTON CITY 32 CHARLTON DPO 33 CHELMSFORD 34 CHERRY VALLEY 35 CHESHIRE 36 CLARKSBURG 37 CLINTON 38 COHASSET	6,662				BROOKFIELD	27
29 CHARLEMONT 30 CHARLTON 7 31 CHARLTON CITY 7 32 CHARLTON DPO 36 34 CHERRY VALLEY 1 35 CHESHIRE 1 36 CLARKSBURG 37 37 CLINTON 37 38 COHASSET 7	9,376			4	BYFIELD	28
30 CHARLTON 7 31 CHARLTON CITY 32 32 CHARLTON DPO 36 34 CHERRY VALLEY 1 35 CHESHIRE 36 36 CLARKSBURG 37 37 CLINTON 37 38 COHASSET 7	7,426				CHARLEMONT	
31 CHARLTON CITY 32 CHARLTON DPO 33 CHELMSFORD 34 CHERRY VALLEY 35 CHESHIRE 36 CLARKSBURG 37 CLINTON 38 COHASSET	76,519			<u> </u>	CHARLTON	30
32 CHARLTON DPO 33 CHELMSFORD 36 34 CHERRY VALLEY 1 35 CHESHIRE 1 36 CLARKSBURG 37 37 CLINTON 37 38 COHASSET 7	1,525			-	CHARLTON CITY	31
34 CHERRY VALLEY 1 35 CHESHIRE 1 36 CLARKSBURG 37 37 CLINTON 37 38 COHASSET 7	22		-		CHARLTON DPO	32
35 CHESHIRE 36 CLARKSBURG 37 CLINTON 38 COHASSET 37 CLINTON	366,993			•	CHELMSFORD	33
35 CHESHIRE 36 CLARKSBURG 37 CLINTON 38 COHASSET 37 CLINTON	12,549				CHERRY VALLEY	34
36 CLARKSBURG 37 CLINTON 37 38 COHASSET 7	3,095		·		CHESHIRE	35
38 COHASSET 7	1,102				CLARKSBURG	36
	371,045				CLINTON	37
	75,109		-		COHASSET	38
TT TT TT TT TT TT TT	8,802	4			DIGHTON	39
	10,646					40
	115,382					
	32,618	. ,				42
43 DUNSTABLE	471					
	90,306		,			44
45 E BRIMFIELD	260					45
	5,592,532					

Line No.	Name of City or Town	Controllable Amount	Plus Manual Controls Amount	Total
46	E BROOKFIELD			5,182
47 -	E CHELMSFORD			930
48	E LONGMEADOW			278,663
49	E PEPPERELL			11,553
50	EAST DOUGLAS			8,610
51	EASTON			23,924
52	EB WOONSOCKET			118
53	ERVING		i	961
54	ESSEX			36,539
55	EVERETT			521,097
56	FALL RIVER			876,414
57	FAYVILLE			5,878
58	FISKDALE			2,197
59	FLORENCE			85,537
60	FLORIDA			2,246
61	FOXBORO			190,476
62	FRANKLIN		32	506,569
63	GARDNER	-		126,052
64	GILBERTVILLE		 	3.142
65	GLOUCESTER			265,570
66	GOSHEN		 	395
67	GRAFTON			29,981
68	GRANBY		· 	12,969
69	GT BARRINGTON		- 	137.767
70	HALIFAX			27,825
71	HAMILTON		+	2,247
72	HAMPDEN			21,247
73	HANCOCK			240
74	HANOVER		+	197,909
75	HANSON			51,644
76	HARDWICK		 	4,172
77	HARVARD			14,582
78	HAVERHILL			332,533
79	HAWLEY		-	332,333
80	HAYDENVILLE			8,068
81	HINGHAM			5,295
82	HOLBROOK			
83	HOLLAND		+ +	98,942
84	HOOSAC TUNNEL		+	2,710
85	HOPEDALE		+	100
86	HOUSATONIC			56,003
87			+	12,859
88	HUBBARDSTON		+	13,464
89	LANCASTER		+	34,816
	LANESVILLE			1,076
90	LAWRENCE			891,416
	Subtotal		20	4,910,027

Line No.	Name of City or Town	Controllable Amount	Plus Manual Controls Amount	Total
91	LEEDS	5 - 1		4,014
92	LEICESTER			37,848
93	LENOX	7.9		92,314
94	LEOMINSTER -			539,103
95	LINWOOD			1,855
96	LOWELL	·		594,134
97	LYNN			582,094
98	MAGNOLIA		-	140
99	Malden			427,124
100	MANCHAUG			1,371
101	MANCHESTER			16,308
102	MANCHESTERBYTH	ESEA		215
103	MARLBOROUGH			1,030,731
104	MEDFORD -			352,925
105	MELROSE			92,285
106	MELROSE HGLDS			1,915
107	MENDON	-	1	23,841
108	METHUEN			291,117
109	MILFORD			398,167
110	MILL RIVER			1,581
111	MILLBURY			120,776
112	MILLVILLE	2	5	2.498
113	MONROE			28
114	MONROE BRIDGE			190
115	MONSON	-		31,944
116	MONTEREY			776
117	MT WASHINGTON	-	12 .	3,318
118	N ANDOVER			110
119	N BILLERICA			120,945
120	N BROOKFIELD	-		9,487
121	N CHELMSFORD		4	41,281
122	N EGREMONT	·		2,692
123	NITEWKSBURY			39,082
124	N UXBRIDGE			4,076
125	NAHANT		-	32,478
126	NEW BRAINTREE	-		1,391
127	NEW MARLBORO	,		7,020
128	NEW SALEM			244
129	NEWBURY			27,712
130	NEWBURYPORT			214,934
131	NORTH ADAMS			83,631
132	NORTH ANDOVER			298,293
133	NORTH BILLERICA			200
134	NORTH DIGHTON			8,031
135	NORTH EASTON			56,561
	Subtotal	-	-	5,596,779

1000	Name of City or Town	Controllable Amount	Plus Manual Controls Amount	Total
136	NORTH GRAFTON			28,658
137	NORTH OXFORD			10,208
138	NORTH QUINCY			282,660
139	NORTH SHIRLEY			1,032
140	NORTHAMPTON			218,191
141	NORTHBOROUGH			135,190
142	NORTHBRIDGE			27,487
143	NORTON		}	84,745
144	NORWELL			112,651
145	OAKHAM			1,951
146	ORANGE			43,221
147	OXFORD			97,144
148	PALMER			94,192
149	PEMBROKE			118,443
150	PEPPERELL			26,222
151	PETERSHAM			6,912
152	PHILLIPSTON			3,736
153	PIGEON COVE			462
154	PITTSFIELD			615
155	PLAINVILLE			63,901
156	PRIDES XING			636
157	QUINCY			618,167
158	RANDOLPH			243,283
159	REHOBOTH		-	61,780
160	REVERE			386,967
161	ROCHDALE			16,421
162	ROCKLAND			237,431
163	ROCKPORT			40,330
164	ROWE			12,373
165	ROYALSTON			535
166	RUTLAND			17,883
167	S ATTLEBORO			16,951
168	S EGREMONT			2,451
169	S GRAFTON			205
170	SHAMILTON			11,851
171	S LANCASTER			15,991
172	S ROYALSTON			585
173	SALEM			371.769
174	SALISBURY			117,945
175	SALISBURY BCH			9,436
176	SAUGUS			287,098
177	SCITUATE			81,962
178	SEEKONK			172,321
179	SHARON		 	4.006
180	SHEFFIELD			17,669
	Subtotal		17 7	4,103,666

	Name of City or Town	Controllable Amount	Plus Manual Controls Amount	Total
181	SHIRLEY			30,834
182	SHIRLEY CTR			2,231
183	SHUTESBURY			2,494
184	SOMERSET			83,217
185	SOMERVILLE			430
186	SOUTH BARRE			560
187	SOUTH BERLIN			500
188	SOUTH EASTON			122,840
189	SOUTH GRAFTON			10,281
190	SOUTH WEYMOUTH			1,269
191	SOUTHBOROUGH	•		145.377
192	SOUTHBRIDGE			228,658
193	SOUTHFIELD			3,426
194	SPENCER		1	43,896
195	STILL RIVER		111	545
196	STOCKBRIDGE			10,807
197	STOUGHTON			376,598
198	STURBRIDGE			136,457
199	SUTTON			53,077
200	SWAMPSCOTT			89,208
201	SWANSEA			120.475
202	TEWKSBURY			252,493
203	THORNDIKE			2,867
204	THREE RIVERS			7,429
205	TOPSFIELD		A	33,959
206	TYNGSBORO			91.124
207	UPTON			23,247
208	UXBRIDGE			61,549
209	W BRIDGEWATER		-	128,714
210	W BROOKFIELD			34,245
211	W CHELMSFORD			200
212	W STOCKBRIDGE			13,318
213	WALES			686
214	WARD HILL		-	31,113
215	WARE			64.314
216	WARREN		 	25.663
217	WARWICK			418
218	WEBSTER			158,832
219	WENDELL	**	-	2,518
220	WENDELL DEPOT			192
221	WENHAM			13,235
222	WEST BOXFORD			836
223	WEST DUDLEY			196
224	WEST HAWLEY		-	100
225	WEST MILLBURY			136
- 220	Subtotal			2.410.568
			1	2,410,300

Line No.	Name of City or Town	Controllable Amount	Plus Manual Controls Amount	===	Total (9)
226	WEST NEWBURY				5,158
227	WEST WARREN				983
228	WESTBOROUGH			1	332,398
229	WESTFORD			1	187,714
230	WESTMINSTER				44,291
231	WESTPORT				22,831
232	WEYMOUTH		i	1	346,414
233	WHITINSVILLE				30,677
234	WHITMAN				74,852
235	WILBRAHAM				91,863
236	WILKINSONVL		1		48
237	WILLIAMSBURG				5,349
238	WILLIAMSTOWN		1	İ	42,584
239	WINCHDON SPGS			<u> </u>	66
240	WINCHENDON				36,749
241	WINTHROP				70,565
242	WOLLASTON				81,960
243	WORCESTER				2,056,324
244	WRENTHAM				68,739
245					
246					
247			Subtotal		3,499,563
248				1	0,100,000
249				 	
250			Grand Total	\$	26,113,134
251				Ť	2011,01101
252				1	
253			·	1	
254					
255					
256					
257					
258	 			1	
259	 			1	
260				 	
261				 	
262				1	
263	 			 	
264	 			 	
265	 			 	
266				 	
267			 	 	
268			 	+	
269	+		+	 	
			1	1	
270					

Name of Respondent	This Report Is: (1) [X] An Original	Date of Report [03, 27, 2018]	Year of Report	
Massachusetts Electric Company	(2) [] A Resubmission		December 31, 2017	
THIS RET		NO. 1 AND THE MASS/ ER THE PENALTIES OF	ACHUSETTS SUPPLEMENT] PERJURY	
George Carlin	y Carls	7	VP, NE Controller	
Charles DeRosa	Z Del		VP, US Treasurer	
-				
		<u> </u>		
SIGNAT		S AFFIXED OUTSIDE T MUST BE PROPERLY	HE COMMONWEALTH OF SWORN TO	
	SS.		20	
Then personally appeared_		·		
*				
and severally made oath to the the knowledge and belief.	2 /			
(d)t	Mh (//it		Notary Public Justice of the Peace	

Estrella C. Tindaan
Notary Public, State of New Jersey
Qualified in Middlesex County
My Commission Expires November 27, 2021

palesta contacto de la | | | | | 321 |
|----------------------|---|---|--------------------------------|----------------------------------|
| Name | of Respondent | This Report Is:
(1) [X] An Original | Date of Report
(Mo, Da, Yr) | Year of Report |
| Massa | chusetts Electric Company | (2) [] A Resubmission | | December 31, 2017 |
| | | RETURN ON EQUITY | | |
| Line
No. | FERC Form 1 Reference | Description | | Amount
(000's) |
| 1 | Net Utility Income Available for Common Shareholders | | | ,,,,, |
| 3 4 | Add: Page 117 Line 27 | Net Utility Operating Inc | ome | 140,086 |
| 5
6
7
8 | | Amort of Acquisition Pre | emium | |
| 9 | Less: Page 117 Line 70 | Net Interest Charges | | 67,662 |
| 11 | Less: Page 118 Line 29 | Preferred Stock Dividen | ds | 100 |
| 12
13
14 | Net Utility Income Available for Common Shareholders | | | 72,324 |
| 15
16
17 | Total Utility Common Equity | 61 | | |
| | Add: Page 112 Line 16 | Total Proprietary Capita | ı | 2,533,389 |
| | Add: Page 112 Line 9 | Discount on Preferred S | tock | 0 |
| | Add: Page 112 Line 10 | Preferred Stock Expens | e | 0 |
| 24
25 | Less: Page 112 Line 3 | Preferred Stock Issued | | 2,259 |
| | Less: Page 112 Line 12 | Unappropriated, Undistr | ibuted Sub Earnings | 0 |
| | Less: Page 200 Line 12 | Acquisition Adjustments | • | 1,062,533 |
| | Add: Page 200 Line 32 | Amort of Plant Acquisition | on Adjustments | 54,289 |
| 32
33 | Total Common Equity Excluding Unamort Acquisition Adjustment | | | 1,522,886 |
| 34
35 | Electric Operations Allcoator (Line 51 Below) | | | 99.52% |
| 36
37 | | Total Utility Common Equity | | 1,515,530 |
| 38
39 | Electric Operations Allocator | | | |
| 42 | Add: Page 110 Line 4
Less: Page 200 Line 12 | Total Utility Plant
Acquisition Adjustments | • | 5,730,670
1,062,533 |
| 47
48
49 | Add: Page 110 Line 4
Add: Page 110 Line 32
Less: Page 200 Line 12 | Total Utility Plant
Total Other Property an
Acquisition Adjustments | | 5,730,670
22,657
1,062,533 |
| 50
51
52
53 | | Electric Operations Allo | cator (Line 43 / Line 49) | 99.52% |
| 54
55
56 | Return on Equity | (Line 13 / Line 36) | | 4.77% |

20180316-8000 FERC PDF (THIS	Unofficial) 03/16/2018 FILING IS
Item 1: X An Initial (Original)	OR Resubmission No

Form 1 Approved OMB No.1902-0021 (Expires 12/31/2019) Form 1-F Approved OMB No.1902-0029 (Expires 12/31/2019) Form 3-Q Approved OMB No.1902-0205 (Expires 12/31/2019)



FERC FINANCIAL REPORT FERC FORM No. 1: Annual Report of Major Electric Utilities, Licensees and Others and Supplemental Form 3-Q: Quarterly Financial Report

These reports are mandatory under the Federal Power Act, Sections 3, 4(a), 304 and 309, and 18 CFR 141.1 and 141.400. 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 these reports to be of confidential nature

Exact Legal Name of Respondent (Company)

Massachusetts Electric Company

Year/Period of Report

End of <u>2017/Q4</u>

INSTRUCTIONS FOR FILING FERC FORM NOS. 1 and 3-Q

GENERAL INFORMATION

I. Purpose

FERC Form No. 1 (FERC Form 1) is an annual regulatory requirement for Major electric utilities, licensees and others (18 C.F.R. § 141.1). FERC Form No. 3-Q (FERC Form 3-Q) is a quarterly regulatory requirement which supplements the annual financial reporting requirement (18 C.F.R. § 141.400). These reports are designed to collect financial and operational information from electric utilities, licensees and others subject to the jurisdiction of the Federal Energy Regulatory Commission. These reports are also considered to be non-confidential public use forms.

II. Who Must Submit

Each Major electric utility, licensee, or other, 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 C.F.R. Part 101), must submit FERC Form 1 (18 C.F.R. § 141.1), and FERC Form 3-Q (18 C.F.R. § 141.400).

Note: Major means having, in each of the three previous calendar years, sales or transmission service that exceeds one of the following:

- (1) one million megawatt hours of total annual sales,
- (2) 100 megawatt hours of annual sales for resale,
- (3) 500 megawatt hours of annual power exchanges delivered, or
- (4) 500 megawatt hours of annual wheeling for others (deliveries plus losses).

III. What and Where to Submit

- (a) Submit FERC Forms 1 and 3-Q electronically through the forms submission software. Retain one copy of each report for your files. Any electronic submission must be created by using the forms submission software provided free by the Commission at its web site: http://www.ferc.gov/docs-filing/forms/form-1/elec-subm-soft.asp. The software is used to submit the electronic filing to the Commission via the Internet.
- (b) The Corporate Officer Certification must be submitted electronically as part of the FERC Forms 1 and 3-Q filings.
- (c) Submit immediately upon publication, by either eFiling or mail, two (2) copies to the Secretary of the Commission, the latest Annual Report to Stockholders. Unless eFiling the Annual Report to Stockholders, mail the stockholders report to the Secretary of the Commission at:

Secretary
Federal Energy Regulatory Commission
888 First Street, NE
Washington, DC 20426

(d) For the CPA Certification Statement, submit within 30 days after filing the FERC Form 1, a letter or report (not applicable to filers classified as Class C or Class D prior to January 1, 1984). The CPA Certification Statement can be either eFiled or mailed to the Secretary of the Commission at the address above.

The CPA Certification Statement should:

- a) Attest to the conformity, in all material aspects, of the below listed (schedules and pages) with the Commission's applicable Uniform System of Accounts (including applicable notes relating thereto and the Chief Accountant's published accounting releases), and
- b) Be 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.)

Reference Schedules	<u>Pages</u>	
Comparative Balance Sheet	110-113	
Statement of Income	114-117	
Statement of Retained Earnings	118-119	
Statement of Cash Flows	120-121	
Notes to Financial Statements	122-123	

e)	The following format must be used for the CPA Certification Statement 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 FERC Form No. 1 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.

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

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

- (f) Filers are encouraged to file their Annual Report to Stockholders, and the CPA Certification Statement using eFiling. To further that effort, new selections, "Annual Report to Stockholders," and "CPA Certification Statement" have been added to the dropdown "pick list" from which companies must choose when eFiling. Further instructions are found on the Commission's website at http://www.ferc.gov/help/how-to.asp.
- (g) Federal, State and Local Governments and other authorized users may obtain additional blank copies of FERC Form 1 and 3-Q free of charge from http://www.ferc.gov/docs-filing/forms/form-1/form-1.pdf and http://www.ferc.gov/docs-filing/forms.asp#3Q-qas.

IV. When to Submit:

FERC Forms 1 and 3-Q must be filed by the following schedule:

- a) FERC Form 1 for each year ending December 31 must be filed by April 18th of the following year (18 CFR § 141.1), and
- b) FERC Form 3-Q for each calendar quarter must be filed within 60 days after the reporting quarter (18 C.F.R. § 141.400).

V. Where to Send Comments on Public Reporting Burden.

The public reporting burden for the FERC Form 1 collection of information is estimated to average 1,168 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. The public reporting burden for the FERC Form 3-Q collection of information is estimated to average 168 hours per response.

Send comments regarding these burden estimates or any aspect of these collections of information, including suggestions for reducing burden, to the Federal Energy Regulatory Commission, 888 First Street NE, Washington, DC 20426 (Attention: Information Clearance Officer); and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, DC 20503 (Attention: Desk Officer for the Federal Energy Regulatory Commission). No person shall be subject to any penalty if any collection of information does not display a valid control number (44 U.S.C. § 3512 (a)).

GENERAL INSTRUCTIONS

- I. Prepare this report in conformity with the Uniform System of Accounts (18 CFR Part 101) (USofA). Interpret all accounting words and phrases in accordance with the USofA.
- II. Enter in whole numbers (dollars or MWH) only, except where otherwise noted. (Enter cents for averages and figures per unit where cents are important. The truncating of cents is allowed except on the four basic financial statements where rounding is required.) The amounts shown on all supporting pages must agree with the amounts entered on the statements that they support. When applying thresholds to determine significance for reporting purposes, use for balance sheet accounts the balances at the end of the current reporting period, and use for statement of income accounts the current year's year to date amounts.
- III Complete each question fully and accurately, even if it has been answered in a previous report. Enter the word "None" where it truly and completely states the fact.
- IV. For any page(s) that is not applicable to the respondent, omit the page(s) and enter "NA," "NONE," or "Not Applicable" in column (d) on the List of Schedules, pages 2 and 3.
- V. Enter the month, day, and year for all dates. Use customary abbreviations. The "Date of Report" included in the header of each page is to be completed only for resubmissions (see VII. below).
- VI. Generally, except for certain schedules, all numbers, whether they are expected to be debits or credits, must be reported as positive. Numbers having a sign that is different from the expected sign must be reported by enclosing the numbers in parentheses.
- VII For any resubmissions, submit the electronic filing using the form submission software only. Please explain the reason for the resubmission in a footnote to the data field.
- VIII. Do not make references to reports of previous periods/years or to other reports in lieu of required entries, except as specifically authorized.
- IX. Wherever (schedule) pages refer to figures from a previous period/year, the figures reported must be based upon those shown by the report of the previous period/year, or an appropriate explanation given as to why the different figures were used.

Definitions for statistical classifications used for completing schedules for transmission system reporting are as follows:

- FNS Firm Network Transmission Service for Self. "Firm" means service that can not be interrupted for economic reasons and is intended to remain reliable even under adverse conditions. "Network Service" is Network Transmission Service as described in Order No. 888 and the Open Access Transmission Tariff. "Self" means the respondent.
- FNO Firm Network Service for Others. "Firm" means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions. "Network Service" is Network Transmission Service as described in Order No. 888 and the Open Access Transmission Tariff.
- LFP for Long-Term Firm Point-to-Point Transmission Reservations. "Long-Term" means one year or longer and" firm" means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions. "Point-to-Point Transmission Reservations" are described in Order No. 888 and the Open Access Transmission Tariff. For all transactions identified as LFP, provide in a footnote the

termination date of the contract defined as the earliest date either buyer or seller can unilaterally cancel the contract.

- OLF Other Long-Term Firm Transmission Service. Report service provided under contracts which do not conform to the terms of the Open Access Transmission Tariff. "Long-Term" means one year or longer and "firm" means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions. For all transactions identified as OLF, provide in a footnote the termination date of the contract defined as the earliest date either buyer or seller can unilaterally get out of the contract.
- SFP Short-Term Firm Point-to-Point Transmission Reservations. Use this classification for all firm point-to-point transmission reservations, where the duration of each period of reservation is less than one-year.
- NF Non-Firm Transmission Service, where firm means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions.
- OS Other Transmission Service. Use this classification only for those services which can not be placed in the above-mentioned classifications, such as all other service regardless of the length of the contract and service FERC Form. Describe the type of service in a footnote for each entry.
- AD Out-of-Period Adjustments. Use this code for any accounting adjustments or "true-ups" for service provided in prior reporting periods. Provide an explanation in a footnote for each adjustment.

DEFINITIONS

- I. Commission Authorization (Comm. Auth.) -- The authorization of the Federal Energy Regulatory Commission, or any other Commission. Name the commission whose authorization was obtained and give date of the authorization.
- II. Respondent -- The person, corporation, licensee, agency, authority, or other Legal entity or instrumentality in whose behalf the report is made.

EXCERPTS FROM THE LAW

Federal Power Act, 16 U.S.C. § 791a-825r

- Sec. 3. The words defined in this section shall have the following meanings for purposes of this Act, to with:
- (3) 'Corporation' means any corporation, joint-stock company, partnership, association, business trust, organized group of persons, whether incorporated or not, or a receiver or receivers, trustee or trustees of any of the foregoing. It shall not include 'municipalities, as hereinafter defined;
 - (4) 'Person' means an individual or a corporation:
- (5) 'Licensee, means any person, State, or municipality Licensed under the provisions of section 4 of this Act, and any assignee or successor in interest thereof;
- (7) 'municipality means a city, county, irrigation district, drainage district, or other political subdivision or agency of a State competent under the Laws thereof to carry and the business of developing, transmitting, unitizing, or distributing power;
- (11) "project' means. a complete unit of improvement or development, consisting of a power house, all water conduits, all dams and appurtenant works and structures (including navigation structures) which are a part of said unit, and all storage, diverting, or fore bay reservoirs directly connected therewith, the primary line or lines transmitting power there from to the point of junction with the distribution system or with the interconnected primary transmission system, all miscellaneous structures used and useful in connection with said unit or any part thereof, and all water rights, rights-of-way, ditches, dams, reservoirs, Lands, or interest in Lands the use and occupancy of which are necessary or appropriate in the maintenance and operation of such unit;
- "Sec. 4. The Commission is hereby authorized and empowered
- (a) To make investigations and to collect and record data concerning the utilization of the water 'resources of any region to be developed, the water-power industry and its relation to other industries and to interstate or foreign commerce, and concerning the location, capacity, development -costs, and relation to markets of power sites; ... to the extent the Commission may deem necessary or useful for the purposes of this Act."
- "Sec. 304. (a) Every Licensee and every public utility shall file with the Commission such annual and other periodic or special* reports as the Commission may be rules and regulations or other prescribe as necessary or appropriate to assist the Commission in the -proper administration of this Act. The Commission may prescribe the manner and FERC Form in which such reports salt be made, and require from such persons specific answers to all questions upon which the Commission may need information. The Commission may require that such reports shall include, among other things, full information as to assets and Liabilities, capitalization, net investment, and reduction thereof, gross receipts, interest due and paid, depreciation, and other reserves, cost of project and other facilities, cost of maintenance and operation of the project and other facilities, cost of renewals and replacement of the project works and other facilities, depreciation, generation, transmission, distribution, delivery, use, and sale of electric energy. The Commission may require any such person to make adequate provision for currently determining such costs and other facts. Such reports shall be made under oath unless the Commission otherwise specifies*.10

"Sec. 309. The Commission shall have power to perform any and all acts, and to prescribe, issue, make, and rescind such orders, rules and regulations as it may find necessary or appropriate to carry out the provisions of this Act. Among other things, such rules and regulations may define accounting, technical, and trade terms used in this Act; and may prescribe the FERC Form or FERC Forms of all statements, declarations, applications, and reports to be filed with the Commission, the information which they shall contain, and the time within which they shall be field..."

General Penalties

The Commission may assess up to \$1 million per day per violation of its rules and regulations. *See* FPA § 316(a) (2005), 16 U.S.C. § 825o(a).

20180316-8000 FERC PDF (Unofficial FERC PERM NO. 1/3-Q: REPORT OF MAJOR ELECTRIC UTILITIES, LICENSEES AND OTHER **IDENTIFICATION** 01 Exact Legal Name of Respondent 02 Year/Period of Report Massachusetts Electric Company 2017/Q4 End of 03 Previous Name and Date of Change (if name changed during year) / / 04 Address of Principal Office at End of Period (Street, City, State, Zip Code) 40 Sylvan Road, Waltham, MA 02451 06 Title of Contact Person 05 Name of Contact Person Joseph Marrese Director 07 Address of Contact Person (Street, City, State, Zip Code) One Metro Tech Center, Brooklyn, NY 11201 08 Telephone of Contact Person, Including 09 This Report Is 10 Date of Report (Mo, Da, Yr) Area Code (1) X An Original (2) A Resubmission (929) 324-4805 11 ANNUAL 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. 01 Name 03 Signature 04 Date Signed George Carlin (Mo, Da, Yr) 02 Title George Carlin VP Controller NE Title 18, U.S.C. 1001 makes it a crime for any person to knowingly and willingly to make to any Agency or Department of the United States any false, fictitious or fraudulent statements as to any matter within its jurisdiction.

Name 20 Mass	Name of Respondent This Report Is: Date of Report Year/Period of Report 20180316-8000 FERC PDF (Unoffic atl) PAnLoriginal 8 (Mo, Da, Yr) End of 2017/Q4 End of 201					
	LIST OF SCHEDULES (Electric Utility)					
	Enter in column (c) the terms "none," "not applicable," or "NA," as appropriate, where no information or amounts have been reported for certain pages. Omit pages where the respondents are "none," "not applicable," or "NA".					
Line No.	Title of Schedule	Reference Page No.	Remarks			
INO.	(a)	(b)	(c)			
1	General Information	101				
2	Control Over Respondent	102				
3	Corporations Controlled by Respondent	103	N/A			
4	Officers	104				
5	Directors	105				
6	Information on Formula Rates	106(a)(b)	N/A			
7	Important Changes During the Year	108-109				
8	Comparative Balance Sheet	110-113				
9	Statement of Income for the Year	114-117				
10	Statement of Retained Earnings for the Year	118-119				
11	Statement of Cash Flows	120-121				
12	Notes to Financial Statements	122-123				
13	Statement of Accum Comp Income, Comp Income, and Hedging Activities	122(a)(b)				
14	Summary of Utility Plant & Accumulated Provisions for Dep, Amort & Dep	200-201				
15	Nuclear Fuel Materials	202-203	N/A			
16	Electric Plant in Service	204-207				
17	Electric Plant Leased to Others	213	N/A			
18	Electric Plant Held for Future Use	214				
19	Construction Work in Progress-Electric	216				
20	Accumulated Provision for Depreciation of Electric Utility Plant	219				
21	Investment of Subsidiary Companies	224-225	N/A			
22	Materials and Supplies	227				
23	Allowances	228(ab)-229(ab)	N/A			
24	Extraordinary Property Losses	230	N/A			
25	Unrecovered Plant and Regulatory Study Costs	230	N/A			
26	Transmission Service and Generation Interconnection Study Costs	231	N/A			
27	Other Regulatory Assets	232				
28	Miscellaneous Deferred Debits	233				
29	Accumulated Deferred Income Taxes	234				
30	Capital Stock	250-251				
31	Other Paid-in Capital	253				
32	Capital Stock Expense	254	N/A			
33	Long-Term Debt	256-257				
34	Reconciliation of Reported Net Income with Taxable Inc for Fed Inc Tax	261				
35	Taxes Accrued, Prepaid and Charged During the Year	262-263				
36	Accumulated Deferred Investment Tax Credits	266-267				

Name 20 Mass	e of Respondent 180316-8000 FERC PDF (Unoffic 真山) 区域内的原始18 achusetts Electric Company (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2017/Q4		
	LIST OF SCHEDULES (Electric Utility) (continued)				
	Enter in column (c) the terms "none," "not applicable," or "NA," as appropriate, where no information or amounts have been reported for certain pages. Omit pages where the respondents are "none," "not applicable," or "NA".				
Line	Title of Schedule	Reference	Remarks		
No.	(a)	Page No. (b)	(c)		
37	Other Deferred Credits	269			
38	Accumulated Deferred Income Taxes-Accelerated Amortization Property	272-273	N/A		
39	Accumulated Deferred Income Taxes-Other Property	274-275			
40	Accumulated Deferred Income Taxes-Other	276-277			
41	Other Regulatory Liabilities	278			
42	Electric Operating Revenues	300-301			
43	Regional Transmission Service Revenues (Account 457.1)	302	N/A		
44	Sales of Electricity by Rate Schedules	304			
45	Sales for Resale	310-311			
46	Electric Operation and Maintenance Expenses	320-323			
47	Purchased Power	326-327			
48	Transmission of Electricity for Others	328-330	N/A		
49	Transmission of Electricity by ISO/RTOs	331	N/A		
50	Transmission of Electricity by Others	332			
51	Miscellaneous General Expenses-Electric	335			
52	Depreciation and Amortization of Electric Plant	336-337			
53	Regulatory Commission Expenses	350-351			
54	Research, Development and Demonstration Activities	352-353			
55	Distribution of Salaries and Wages	354-355			
56	Common Utility Plant and Expenses	356	N/A		
57	Amounts included in ISO/RTO Settlement Statements	397			
58	Purchase and Sale of Ancillary Services	398			
59	Monthly Transmission System Peak Load	400	N/A		
60	Monthly ISO/RTO Transmission System Peak Load	400a	N/A		
61	Electric Energy Account	401			
62	Monthly Peaks and Output	401			
63	Steam Electric Generating Plant Statistics	402-403	N/A		
64	Hydroelectric Generating Plant Statistics	406-407	N/A		
65	Pumped Storage Generating Plant Statistics	408-409	N/A		
66	Generating Plant Statistics Pages	410-411	N/A		

Name 20 Mass	Name of Respondent This Report Is: 20180316-8000 FERC PDF (Unofficient) PRAntonignal 8 Massachusetts Electric Company This Report Is: (Mo, Da, Yr) End of 2017/Q4				
	LIST OF SCHEDULES (Electric Utility) (continued) Enter in column (c) the terms "none," "not applicable," or "NA," as appropriate, where no information or amounts have been reported for certain pages. Omit pages where the respondents are "none," "not applicable," or "NA".				
Line No.	Title of Schedule	Reference Page No.	Remarks		
INO.	(a)	(b)	(c)		
67	Transmission Line Statistics Pages	422-423			
68	Transmission Lines Added During the Year	424-425	N/A		
69	Substations	426-427			
70	Transactions with Associated (Affiliated) Companies	429			
71	Footnote Data	450			
	Stockholders' Reports Check appropriate box: Two copies will be submitted				
	No annual report to stockholders is prepared				
	[A] The difficult to electricide to properly				

Name of Réspondent ERC PDF (Unoff	-	Date of Report	Year/Period of Report		
Massachusetts Electric Company	(1) X An Original (2) ☐ A Resubmission	(Mo, Da, Yr)	End of		
	GENERAL INFORMATIO	 N			
Provide name and title of officer have office where the general corporate books are kept, if different from that where the general corporate to the general corporate books.	ing custody of the general corpora s are kept, and address of office w	ate books of account a			
George Carlin Vice President, NE Controller One Metrotech Center Brooklyn, NY 11201	.				
2. Provide the name of the State under If incorporated under a special law, give of organization and the date organized. Incorporated in Massachusetts on Ju	reference to such law. If not incorp				
3. If at any time during the year the pro- receiver or trustee, (b) date such receive trusteeship was created, and (d) date who N/A	r or trustee took possession, (c) the	ne authority by which t			
4. State the classes or utility and other the respondent operated.	services furnished by respondent	during the year in eac	ch State in which		
Massaschusetts: Electric service to customers					
5. Have you engaged as the principal of	accountant to audit your financial o	ntatomente en account	cont who is not		
5. Have you engaged as the principal at the principal accountant for your previous			ant who is not		
(1) X YesEnter the date when such(2) □ No	independent accountant was initia	ally engaged: <u>01/01/2</u>	2018		

Name of Réspondent ERC PDF (Unofficia		6 6/6 /8 ^{2.018}	Date of Report	Year/Period of Report	
Massachusetts Electric Company	(1) X (2)	An Original A Resubmission	(Mo, Da, Yr) / /	End of	2017/Q4
	CONTR	OL OVER RESPOND			
1. If any corporation, business trust, or similar organization or a combination of such organizations jointly held control over the repondent at the end of the year, state name of controlling corporation or organization, manner in which control was held, and extent of control. If control was in a holding company organization, show the chain of ownership or control to the main parent company or organization. If control was held by a trustee(s), state name of trustee(s), name of beneficiary or beneficiearies for whom trust was maintained, and purpose of the trust.					

Name 20 Mass	e of Respondent 180316-8000 FERC PDF (Unofficial) achusetts Electric Company (2)	S Report Is: X An Original 8 A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of2017/Q4	
	` '	DRATIONS CONTROLLED BY RE	l ' '		
1. Report below the names of all corporations, business trusts, and similar organizations, controlled directly or indirectly by respondent at any time during the year. If control ceased prior to end of year, give particulars (details) in a footnote. 2. If control was by other means than a direct holding of voting rights, state in a footnote the manner in which control was held, naming any intermediaries involved. 3. If control was held jointly with one or more other interests, state the fact in a footnote and name the other interests.					
Definitions 1. See the Uniform System of Accounts for a definition of control. 2. Direct control is that which is exercised without interposition of an intermediary. 3. Indirect control is that which is exercised by the interposition of an intermediary which exercises direct control. 4. Joint control is that in which neither interest can effectively control or direct action without the consent of the other, as where the voting control is equally divided between two holders, or each party holds a veto power over the other. Joint control may exist by mutual agreement or understanding between two or more parties who together have control within the meaning of the definition of control in the Uniform System of Accounts, regardless of the relative voting rights of each party.					
Line No.	Name of Company Controlled	Kind of Business	Percent Votin Stock Owned	d Ref.	
	(a)	(b)	(c)	(d)	
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Name 20 Mass	of Respondent 180316-8000 FERC PDF (Unoffic 元代) 区域化的原则 8 achusetts Electric Company (2) 口A Resubmission	Year/Period of Report End of 2017/Q4	
	OFFICERS	11	
respo (such 2. If	eport below the name, title and salary for each executive officer whose salary ordent includes its president, secretary, treasurer, and vice president in charge as sales, administration or finance), and any other person who performs sing change was made during the year in the incumbent of any position, show report, and the date the change in incumbency was made.	ge of a principal business unilar policy making function	unit, division or function is.
Line	Title	Name of Officer	Salary for Year
No.	(a)	(b)	(c)
1	Senior Vice President	Macklin, Ronald	56,023
2	Director	Urban, Dennis	88,938
3	Executive Vice President	Bruckner, John	76,893
5			
6	Resignations and Removals		
7	President	Reed, Marcy L.	129,935
8	Senior Vice President	Way, David C.	34,712
9		-	
10	Appointments		
11	Senior Vice President	Mills, Jeannette	42,041
12	Senior Vice President	Kelly, Christopher	109,680
13	President	O'hara, Cordelia	
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Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	
Massachusetts Electric Company	(2) A Resubmission	1.1	2017/Q4
	FOOTNOTE DATA		

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

Salary disclosure includes amounts that have been allocated to Massachusetts Electric (reporting entity). The salary amount allocated to other companies was \$225,314. These salary amounts exclude incentive compensation payments and reflect base salary paid by the company from 1-01-2017 through 12-31-2017.

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

Salary disclosure includes amounts that have been allocated to Massachusetts Electric (reporting entity). The salary amount allocated to other companies was \$122,117. These salary amounts exclude incentive compensation payments and reflect base salary paid by the company from 1-01-2017 through 12-31-2017.

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

Salary disclosure includes amounts that have been allocated to Massachusetts Electric (reporting entity). The salary amount allocated to other companies was \$228,966. These salary amounts exclude incentive compensation payments and reflect base salary paid by the company from 1-01-2017 through 12-31-2017.

Schedule Page: 104 Line No.: 7 Column: c

Salary disclosure includes amounts that have been allocated to Massachusetts Electric (reporting entity). The salary amount allocated to other companies was \$189,047. These salary amounts exclude incentive compensation payments and reflect base salary paid by the company from 1-01-2017 through 12-31-2017.

Schedule Page: 104 Line No.: 8 Column: c

Salary disclosure includes amounts that have been allocated to Massachusetts Electric (reporting entity). The salary amount allocated to other companies was \$186,059. These salary amounts exclude incentive compensation payments and reflect base salary paid by the company from 1-01-2017 through 12-31-2017.

Schedule Page: 104 Line No.: 11 Column: c

Salary disclosure includes amounts that have been allocated to Massachusetts Electric (reporting entity). The salary amount allocated to other companies was \$165,671. These salary amounts exclude incentive compensation payments and reflect base salary paid by the company from 1-01-2017 through 12-31-2017.

Schedule Page: 104 Line No.: 12 Column: c

Salary disclosure includes amounts that have been allocated to Massachusetts Electric (reporting entity). The salary amount allocated to other companies was \$131,481. These salary amounts exclude incentive compensation payments and reflect base salary paid by the company from 1-01-2017 through 12-31-2017.

Name of Respondent 20180316-8000 FERC PDF (Unofficial) This Report Is: 20180316-8000 FERC PDF (Unofficial) This Report Is: 20180316-8000 FERC PDF (Unofficial) This Report Is: 20180316-8000 FERC PDF (Unofficial) This Report Is: 20180316-8000 FERC PDF (Unofficial) This Report Is: 20180316-8000 FERC PDF (Unofficial) This Report Is: 20180316-8000 FERC PDF (Unofficial) This Report Is: 20180316-8000 FERC PDF (Unofficial) This Report Is: 20180316-8000 FERC PDF (Unofficial) This Report Is: 20180316-8000 FERC PDF (Unofficial) This Report Is: 20180316-8000 FERC PDF (Unofficial) This Report Is: 20180316-8000 FERC PDF (Unofficial) This Report Is: 20180316-8000 FERC PDF (Unofficial) This Report Is: 20180316-8000 FERC PDF (Unofficial) This Report Is: 20180316-8000 FERC PDF (Unofficial) This Report Is: 20180316-8000 FERC PDF (Unofficial) This Report Is: 20180316-8000 FERC PDF (Unofficial) This Report Is: 20180316-8000 FERC PDF (Unofficial) This Report Is: 201804-8000 FER				Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2017/Q4		
	deniacono Electric Company		1 1				
1 Do	DIRECTORS 1. Report below the information called for concerning each director of the respondent who held office at any time during the year. Include in column (a), abbreviated						
titles o	titles of the directors who are officers of the respondent.						
	signate members of the Executive Committee by a trip	ole asteris	sk and the Chairman o	the Execu			
Line No.	Name (and Title) of D (a)	nrector			Principal Bus (t	iness Address))	
1	O'Hara, Cordelia (President)			Waltham			
2	Bunszell, Daniel Director (Vice President)			Brocton,			
3	Urban, Dennis Director (Vice President & CFO)			Waltham	ı, MA		
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Does	the respondent have formula rates?			X Yes No	
1. Plo	ease list the Commission accepted formula rates i cepting the rate(s) or changes in the accepted rate	including F e.	ERC Rate Schedule or Tari	ff Number and FERC pro	oceeding (i.e. Docket No)
Line No.	FERC Rate Schedule or Tariff Number		FERC Proceeding		
1	IA-MECO-35-01				ER13-1475-001
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Does the respondent file with the Commission annual (or nore frequent) Yes Name 201 Mass	e of Respondent 80316-8000 sachusetts Electri	FERC PDI	F (Unofficia	This Report Is; 1) (10 (27) 1 (24) (2) ☐ A R	ଫାନ୍ତିଳal esubmission	Date of Report (Mo, Da, Yr) / /		Year/Period of Report End of 2017/Q4	
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Line No. Accession No. Field Date Date Docket No. Description Schedule Number or Tariff Number of Tariff Number of Tariff Number of Tariff Number of Tariff Number of Tariff Number of Tariff Number of Tariff Number of Tari	2. If	yes, provide a lis	ting of such fili	ings as contained or	n the Commissio	n's eLibrary website	•		
1		Accession No.	Date	Docket No.		Description		Schedu	ule Number or
3		Accession No.	Triled Date	DOCKEL NO.		Description		Tallii IV	lumbei
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	INFORMATION ON FORMULA RATES Formula Rate Variances f a respondent does not submit such filings then indicate in a footnote to the applicable Form 1 schedule where formula rate inputs differ from								
am 2. The For 3. The imr	ounts reported in the footnote should prom 1. e footnote should expecting formula rate.	e Form 1. ovide a narrative description plain amounts excluded from amounts	on explaining hom the ratebas	now the "rate" (or billing) was	derive	ed if different from the	reported amount in the		
Line No.	Page No(s).	Schedule				Column	Line No		
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Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	•
Massachusetts Electric Company	1.1	2017/Q4	
IMPORTA	NT CHANGES DURING THE QUARTER/YEAR (C	Continued)	

1. Changes in Franchise Rights:

None

2. Information on consolidations, mergers, and reorganizations:

None

3. Purchase or sale of an operating unit or system:

None

4. Important Leaseholds:

None

5. <u>Important extension or reduction of transmission or distribution system:</u>

None

6. <u>Issuance of securities or assumption of liabilities or guarantees:</u>

None

7. Changes in Articles of Incorporation:

None

8. Wage Scale Increase:

The company union employees received a general wage increase of 2.5% wage increases effective 5/12/2017. The Non union management employees received 2.5% wage increases.

9. Status of Legal Proceedings:

Refer to Page 123 - Notes to Financial Statements - Note 12. Commitments and Contingencies

10. Additional Material Transactions Not Reported Elsewhere in this Report:

None

11. Reserved:

None

12. N/A

13. Changes in General Officers:

Appointees:

Christopher Kelly appointed as Senior Vice President as of 2/13/2017.

George Carlin appointed as Vice President and Controller as of 2/9/2017.

Carlos Nouel appointed as Vice President as of 3/17/2017.

Jeannette Mills appointed as Senior Vice President as of 3/14/2017.

John Bruckner appointed as Executive Vice President as of 8/7/17.

Allen Chieco appointed as Vice President as of 8/7/17

Kasia Kulbacka appointed as Vice President as of 8/7/17

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	
Massachusetts Electric Company	(2) _ A Resubmission	11	2017/Q4
IMPOR	TANT CHANGES DURING THE QUARTER/YEAR (C	Continued)	

Srividya Madhusudhan appointed as Vice President on 8/07/17. Daniel Glenning appointed as Vice President on 8/14/17 Sarah Jurta appointed as Vice President on 8/14/17. Cordelia O'Hara appointed as President on 8/21/17

Resignations:

Christopher Kelly resigned as Vice President as of 2/13/2017. Sharon Partridge resigned as Vice President and Controller as of 1/17/2017. Marcy Reed resigned as President on 8/21/17.

Removals:

John Bruckner removed as Senior Vice President as of 8/7/17. David C. Way removed as Senior Vice President as of 8/7/17.

14. <u>N/A</u>

Name	e of Respondent erc PDF (Unoffic	i Inis Report 182018	Date of R		Year/F	Period of Report
Massa	chusetts Electric Company	(1) X An Original (2) ☐ A Resubmission	(Mo, Da,	Yr)	End o	f ^{2017/Q4}
	COMPARATIV	E BALANCE SHEET (ASSETS	AND OTHER	R DEBITS)		
				Current		Prior Year
Line			Ref.	End of Qua	l l	End Balance
No.	Title of Accoun	t	Page No.	Balar	псе	12/31
	(a)		(b)	(c)	1	(d)
1	UTILITY PLA	ANT				
2	Utility Plant (101-106, 114)		200-201	5,587	7,686,734	5,327,265,010
3	Construction Work in Progress (107)		200-201	142	2,983,602	133,737,052
4	TOTAL Utility Plant (Enter Total of lines 2 and	3)		5,730	0,670,336	5,461,002,062
5	(Less) Accum. Prov. for Depr. Amort. Depl. (10	08, 110, 111, 115)	200-201	1,804	4,530,022	1,733,885,985
6	Net Utility Plant (Enter Total of line 4 less 5)			3,926	3,140,314	3,727,116,077
7	Nuclear Fuel in Process of Ref., Conv., Enrich.	, and Fab. (120.1)	202-203		0	0
8	Nuclear Fuel Materials and Assemblies-Stock	Account (120.2)			0	0
9	Nuclear Fuel Assemblies in Reactor (120.3)				0	0
10	Spent Nuclear Fuel (120.4)				0	0
11	Nuclear Fuel Under Capital Leases (120.6)				0	0
12	(Less) Accum. Prov. for Amort. of Nucl. Fuel A	ssemblies (120.5)	202-203		0	0
13	Net Nuclear Fuel (Enter Total of lines 7-11 less	s 12)			0	0
14	Net Utility Plant (Enter Total of lines 6 and 13)			3,926	3,140,314	3,727,116,077
15	Utility Plant Adjustments (116)				0	0
16	Gas Stored Underground - Noncurrent (117)				0	0
17	OTHER PROPERTY AND	INVESTMENTS				
18	Nonutility Property (121)			15	5,455,298	15,462,146
19	(Less) Accum. Prov. for Depr. and Amort. (122	2)		1	1,651,308	1,641,025
20	Investments in Associated Companies (123)				0	0
21	Investment in Subsidiary Companies (123.1)		224-225		0	0
22	(For Cost of Account 123.1, See Footnote Pag	e 224, line 42)				
23	Noncurrent Portion of Allowances		228-229		0	0
24	Other Investments (124)				158,646	146,391
25	Sinking Funds (125)				0	0
26	Depreciation Fund (126)				0	0
27	Amortization Fund - Federal (127)				0	0
28	Other Special Funds (128)			3	3,694,656	7,746,206
29	Special Funds (Non Major Only) (129)				0	0
30	Long-Term Portion of Derivative Assets (175)				0	0
31	Long-Term Portion of Derivative Assets – Hed	ges (176)			0	0
32	TOTAL Other Property and Investments (Lines	s 18-21 and 23-31)		22	2,657,292	21,713,718
33	CURRENT AND ACCR					
34	Cash and Working Funds (Non-major Only) (1	30)			0	0
35	Cash (131)			1	1,437,035	6,064,550
36	Special Deposits (132-134)				0	0
37	Working Fund (135)				0	0
38	Temporary Cash Investments (136)				0	0
39	Notes Receivable (141)				0	0
40	Customer Accounts Receivable (142)				1,885,881	419,870,935
41	Other Accounts Receivable (143)				3,960,696	12,912,687
42	(Less) Accum. Prov. for Uncollectible AcctCre	` '		1	7,212,849	101,395,772
43	Notes Receivable from Associated Companies	` '			7,977,002	276,123,899
44	Accounts Receivable from Assoc. Companies	(146)		152	2,753,004	96,328,568
45	Fuel Stock (151)		227		0	0
46	Fuel Stock Expenses Undistributed (152)		227		0	0
47	Residuals (Elec) and Extracted Products (153)		227		0	0
48	Plant Materials and Operating Supplies (154)		227	26	5,211,974	25,267,751
49	Merchandise (155)		227		0	0
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	50	0,913,762	63,156,757
				<u> </u>		

Nam	exof:Respondent ERC PDF (Unoffic	ciāhis Report /s:018	Date of F		Year/	Period of Report
Massa	chusetts Electric Company	(1) X An Original (2) ☐ A Resubmission	(Mo, Da,	Yr)	End o	of <u>2017/Q4</u>
	COMPARATIV	'E BALANCE SHEET (ASSETS	AND OTHE	R DEBITS	Continued)
					nt Year	Prior Year
Line			Ref.		arter/Year	End Balance
No.	Title of Accoun	nt	Page No.	Bala	ance	12/31
	(a)		(b)	(c)	(d)
53	(Less) Noncurrent Portion of Allowances				0	0
54	Stores Expense Undistributed (163)		227		0	0
55	Gas Stored Underground - Current (164.1)				0	0
56	Liquefied Natural Gas Stored and Held for Pro	ocessing (164.2-164.3)			0	0
57	Prepayments (165)				1,444,067	284,989
58	Advances for Gas (166-167)				0	0
59	Interest and Dividends Receivable (171)				0	0
60	Rents Receivable (172)			1	82,619	27,526
61	Accrued Utility Revenues (173)			12	25,326,635	94,937,587
62	Miscellaneous Current and Accrued Assets (1	74)			0	143,038
63	Derivative Instrument Assets (175)				0	0
64	(Less) Long-Term Portion of Derivative Instrum	nent Assets (175)			0	0
65	Derivative Instrument Assets - Hedges (176)				0	0
66	(Less) Long-Term Portion of Derivative Instrum			01	0	000 700 545
67 68	Total Current and Accrued Assets (Lines 34 th			9:	54,779,826	893,722,515
	DEFERRED D	EBII2			0 642 150	9 009 102
69 70	Unamortized Debt Expenses (181)		230a		8,643,150	8,998,102 0
71	Extraordinary Property Losses (182.1) Unrecovered Plant and Regulatory Study Cost	to (192.2)	230a 230b		0	0
72	Other Regulatory Assets (182.3)	(102.2)	2300	ρ.	75,196,734	971,921,650
73	Prelim. Survey and Investigation Charges (Ele	actric) (183)	252	- 0	4,854,299	3,998,051
74	Preliminary Natural Gas Survey and Investigation Charges (Lie				4,054,299	3,996,031
75	Other Preliminary Survey and Investigation Ch				0	0
76	Clearing Accounts (184)	larges (100.2)			32,163	-58,374
77	Temporary Facilities (185)				02,100	-30,574
78	Miscellaneous Deferred Debits (186)		233		1,218,834	80,659
79	Def. Losses from Disposition of Utility Plt. (187	7)	200		0	0
80	Research, Devel. and Demonstration Expend.		352-353		0	0
81	Unamortized Loss on Reaquired Debt (189)				2,457,521	2,733,919
82	Accumulated Deferred Income Taxes (190)		234	4	15,324,353	515,064,241
83	Unrecovered Purchased Gas Costs (191)				0	0
84	Total Deferred Debits (lines 69 through 83)			1,30	07,727,054	1,502,738,248
85	TOTAL ASSETS (lines 14-16, 32, 67, and 84)			6,2	11,304,486	6,145,290,558

Name	esof Respondentere PDF (Unofficial his Repart is 2018	Date of F		Period of Report
Massa	chusetts Electric Company (1) 🕱 An Original (2) 🗆 A Resubmission	(mo, da,	<i>yr)</i> end o	of 2017/Q4
	COMPARATIVE BALANCE SHEET (LIABILITIE:	S AND OTHE	l e	<u></u>
	COMMINICATIVE BY ALL WOLL OF LETT (EW BIEFFIE		Current Year	Prior Year
Line No.		Ref.	End of Quarter/Year	End Balance
NO.	Title of Account	Page No.	Balance	12/31
	(a)	(b)	(c)	(d)
1	PROPRIETARY CAPITAL			
2	Common Stock Issued (201)	250-251	59,952,775	59,952,775
3	Preferred Stock Issued (204)	250-251	2,258,500	2,258,500
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	1,853,349,050	1,853,349,050
8	Installments Received on Capital Stock (212)	252	0	0
9	(Less) Discount on Capital Stock (213)	254	0	0
10	(Less) Capital Stock Expense (214)	254b	0	0
11	Retained Earnings (215, 215.1, 216)	118-119	612,425,195	534,963,515
12	Unappropriated Undistributed Subsidiary Earnings (216.1)	118-119	0	0
13	(Less) Reaquired Capital Stock (217)	250-251	0	0
14	Noncorporate Proprietorship (Non-major only) (218)		0	0
15	Accumulated Other Comprehensive Income (219)	122(a)(b)	5,404,420	5,078,338
16	Total Proprietary Capital (lines 2 through 15)		2,533,389,940	2,455,602,178
17	LONG-TERM DEBT			
18	Bonds (221)	256-257	1,300,000,000	1,300,000,000
19	(Less) Reaquired Bonds (222)	256-257	0	0
20	Advances from Associated Companies (223)	256-257	150,000,000	150,000,000
21	Other Long-Term Debt (224)	256-257	0	0
22	Unamortized Premium on Long-Term Debt (225)		0	0
23	(Less) Unamortized Discount on Long-Term Debt-Debit (226)		1,948,750	2,037,784
24	Total Long-Term Debt (lines 18 through 23)		1,448,051,250	1,447,962,216
25	OTHER NONCURRENT LIABILITIES			
26	Obligations Under Capital Leases - Noncurrent (227)		0	0
27	Accumulated Provision for Property Insurance (228.1)		0	0
28	Accumulated Provision for Injuries and Damages (228.2)		12,303,811	14,452,804
29	Accumulated Provision for Pensions and Benefits (228.3)		170,307,145	246,057,045
30	Accumulated Miscellaneous Operating Provisions (228.4)		72,421,875	79,338,391
31	Accumulated Provision for Rate Refunds (229)		0	0
32	Long-Term Portion of Derivative Instrument Liabilities		0	0
33	Long-Term Portion of Derivative Instrument Liabilities - Hedges		0	0
34	Asset Retirement Obligations (230)		2,479,285	2,424,314
35	Total Other Noncurrent Liabilities (lines 26 through 34)		257,512,116	342,272,554
36	CURRENT AND ACCRUED LIABILITIES			
37	Notes Payable (231)		0	0
38	Accounts Payable (232)		312,788,946	274,741,445
39	Notes Payable to Associated Companies (233)		0	0
40	Accounts Payable to Associated Companies (234)		134,422,500	96,876,799
41	Customer Deposits (235)		26,113,134	29,161,095
42	Taxes Accrued (236)	262-263	43,038,039	-877,480
43	Interest Accrued (237)		13,947,141	14,481,104
44	Dividends Declared (238)		25,069	25,069
45	Matured Long-Term Debt (239)		0	0

Name	exof Respondent Ferc PDF (Unofficial This Report is 1018	Date of F		/Period of Report
Massa	chusetts Electric Company (1) 🗓 An Original (2) 🗌 A Resubmission	(mo, da,	<i>yr)</i> end	of ^{2017/Q4}
	COMPARATIVE BALANCE SHEET (LIABILITIE	ES AND OTHE	R CREDIT®ontinue	d)
	,		Current Year	Prior Year
Line		Ref.	End of Quarter/Year	End Balance
No.	Title of Account	Page No.	Balance	12/31
	(a)	(b)	(c)	(d)
46	Matured Interest (240)		0	0
47	Tax Collections Payable (241)		729,249	1
48	Miscellaneous Current and Accrued Liabilities (242)		138,415,259	122,036,908
49	Obligations Under Capital Leases-Current (243)		0	0
50	Derivative Instrument Liabilities (244)		0	0
51	(Less) Long-Term Portion of Derivative Instrument Liabilities		0	0
52	Derivative Instrument Liabilities - Hedges (245)		0	0
53	(Less) Long-Term Portion of Derivative Instrument Liabilities-Hedges		0	Ŭ
54	Total Current and Accrued Liabilities (lines 37 through 53)		669,479,337	537,598,063
55	DEFERRED CREDITS			
56	Customer Advances for Construction (252)		6,255,608	
57	Accumulated Deferred Investment Tax Credits (255)	266-267	15,675,503	9,510,666
58	Deferred Gains from Disposition of Utility Plant (256)		0	Ŭ
59	Other Deferred Credits (253)	269	72,935,955	
60	Other Regulatory Liabilities (254)	278	427,367,133	84,106,338
61	Unamortized Gain on Reaquired Debt (257)		0	0
62	Accum. Deferred Income Taxes-Accel. Amort.(281)	272-277	0	Ŭ
63	Accum. Deferred Income Taxes-Other Property (282)		536,365,478	ļ
64	Accum. Deferred Income Taxes-Other (283)		244,272,166	ļ
65	Total Deferred Credits (lines 56 through 64)		1,302,871,843	ļ
66	TOTAL LIABILITIES AND STOCKHOLDER EQUITY (lines 16, 24, 35, 54 and 65)		6,211,304,486	6,145,290,558
				l

Massachusetts Electric Company (2) A Resubmission (2) A Resubmission (3) A Resubmission (4) A Resubmission (5) STATEMENT OF INCOME Quarterly 1. Report in column (c) the current year to date balance. Column (c) equals the total of adding the data in column (g) plus the data in column (i) pdata in column (k). Report in column (d) similar data for the previous year. This information is reported in the annual filing only. 2. Enter in column (e) the balance for the reporting quarter and in column (f) the balance for the same three month period for the prior year. 3. Report in column (g) the quarter to date amounts for electric utility function; in column (i) the quarter to date amounts for gas utility, and in column the quarter to date amounts for other utility function; in column (j) the quarter to date amounts for gas utility, and in column the quarter to date amounts for other utility function; in column (j) the quarter to date amounts for gas utility, and in column the quarter to date amounts for other utility function for the prior year quarter. 5. If additional columns are needed, place them in a footnote. Annual or Quarterly if applicable 5. Do not report fourth quarter data in columns (e) and (f) 6. Report amounts for accounts 412 and 413, Revenues and Expenses from Utility Plant Leased to Others, in another utility columnin a similar maturility department. Spread the amount(s) over lines 2 thru 26 as appropriate. Include these amounts in columns (c) and (d) totals. 7. Report amounts in account 414, Other Utility Operating Income, in the same manner as accounts 412 and 413 above. Line No. Total Current 3 Months Prior Year to Prior Year to Date Balance for Quarterly Only Quarterly Only Quarterly Only Quarterly Only Part Leased to Others, in another utility columnin a similar maturility department. Spread the amount of the prior year to be a column of the prior year to be a column of the prior year to be a column of the prior year to be a column of the prior year. Total Order the pr	Name 20	e of Respondent 180316-8000 FERC PDF (Unoffict 報) 大学的记	5. Stri62618		Date of Report (Mo, Da, Yr)	Year/Period	•
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data in column (k). Report in column (s) imiliar data for the previous year. This information is reported in the annual filling only. 2. Enter in column (g) the balance for the reporting quarter and in column (f) the planner three month period for the prior year. 3. Report in column (g) the quarter to date amounts for electric utility function; in column (f) the quarter to date amounts for gas utility, and in column (g) the quarter to date amounts for the utility function for the current year quarter. 4. Report in column (h) the quarter to date amounts for electric utility function; in column (g) the quarter to date amounts for gas utility, and in column (g) the quarter to date amounts for gas utility, and in column (g) the quarter to date amounts for gas utility, and in column (g) the quarter to date amounts for gas utility, and in column (g) the quarter to date amounts for gas utility, and in column (g) the quarter to date amounts for gas utility, and in column (g) the quarter to date amounts for gas utility, and in column (g) the quarter to date amounts for gas utility, and in column (g) the quarter to date amounts for gas utility, and in column (g) the quarter to date amounts for gas utility, and in column (g) the quarter to date amounts for gas utility, and in column (g) the quarter to date amounts for gas utility, and in column (g) the quarter to date amounts for gas utility, and in column (g) the quarter to date amounts for gas utility, and in column (g) the quarter to date amounts for gas utility, and in column (g) the quarter to date amounts for gas utility, and in column (g) the quarter to date amounts for gas utility, and in column (g) the quarter to date amounts for gas utility, and in column (g) the quarter to date amounts for gas utility, and in column (g) the quarter for gas utility and to column (g) the quarter for date gas utility and to column (g) the gas at a set gas at a set gas at a set gas at a set gas at a set gas at a set gas at a set gas at a set gas at a set gas at a set gas at a se	Quart	erly					
2. Enter in column (e) the balance for the reporting quarter and in column (f) the balance for the same three month period for the prior year. 3. Report in column (f) the quarter to date amounts for electric utility function, in column (f) the quarter to date amounts for gas utility, and in column quarter. 4. Report in column (f) the quarter to date amounts for celectric utility function in column (f) the quarter to date amounts for other utility function for the current year quarter. 5. If additional columns are needed, place them in a footnote. Annual or Quarterly if applicable 6. Do not report fourth quarter data in columns (e) and (f) 6. Report amounts for accounts 412 and 413, Revenues and Expenses from Utility Plant Leased to Others, in another utility columnin a similar ma utility department. Spread the amount(s) over lines 2 thru 26 as appropriate. Include these amounts in inclumns (c) and (d) totals. 7. Report amounts in account 414. Other Utility Operating income, in the same manner as accounts 412 and 413 above. Line No. 1. Tritle of Account (a) 1. UTILITY OPERATING INCOME 2. Operating Revenues (400) 3. Operating Expenses 4. Operating Expenses 4. Operating Expenses (402) 4. Operating Expenses (402) 5. Maintenance Expenses (403) 5. Maintenance Expenses (403) 7. Depreciation Expenses (403) 9. Amort. of Utility Plant (404-405) 10. Amort. Property Losses, Unrecor Plant and Regulatory Study Costs (407) 11. Amort. of Corresson Expenses (407) 12. Regulatory Debts (407.3) 13. (Less) Regulatory Credits (407.4) 14. Trans income Taxes (400.1) 24. Accretion Expense (400.1) 25. Amort. of Utility Plant Acq. Adj. (406) 16. Once the form of the proper transport of the proper transport of the proper transport of the proper transport of the provision for Deferred Income Taxes (411.1) 26. Current Year to Dept. (404-405) 17. Provision for Deferred Income Taxes (411.1) 27. Prov		, , , ,	•	-	,		mn (i) plus the
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5. Do not report fourth quarter data in columns (e) and (f) 6. Report amounts for accounts 412 and 413, Revenues and Expenses from Utility Plant Leased to Others, in another utility columnin a similar ma utility department. Spread the amount(s) over lines 2 thru 26 as appropriate. Include these amounts in columns (c) and (d) totals. 7. Report amounts in account 414, Other Utility Operating Income, in the same manner as accounts 412 and 413 above. Total Total Ourent Year to Date Balance for Quarter/Year (u) Vin Vin Vin Vin Vin Vin Vin Vin Vin Vin	5. If a	dditional columns are needed, place them in a footnote.					
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22 (Less) Gains from Disposition of Allowances (411.8) 23 Losses from Disposition of Allowances (411.9) 24 Accretion Expense (411.10) 25 TOTAL Utility Operating Expenses (Enter Total of lines 4 thru 24) 2,104,003,168 2,115,972,629	20	(Less) Gains from Disp. of Utility Plant (411.6)					
23 Losses from Disposition of Allowances (411.9) 24 Accretion Expense (411.10) 25 TOTAL Utility Operating Expenses (Enter Total of lines 4 thru 24) 2,104,003,168 2,115,972,629	21	, , ,		21	1,700		
24 Accretion Expense (411.10) 25 TOTAL Utility Operating Expenses (Enter Total of lines 4 thru 24) 2,104,003,168 2,115,972,629	22	(Less) Gains from Disposition of Allowances (411.8)					
25 TOTAL Utility Operating Expenses (Enter Total of lines 4 thru 24) 2,104,003,168 2,115,972,629	23	Losses from Disposition of Allowances (411.9)					
	24	Accretion Expense (411.10)					
26 Net Util Oper Inc (Enter Tot line 2 less 25) Carry to Pg117, line 27 140,086,720 110,081,647	25	TOTAL Utility Operating Expenses (Enter Total of lines 4 thru 24)		2,104,00	3,168 2,115,972,629		
	26	Net Util Oper Inc (Enter Tot line 2 less 25) Carry to Pg117,line 27		140,080	6,720 110,081,647		
		· · · · · · ·	†				
			1				

Name of Respondent 20180316-8000 Massachusetts Electric (FERC PDF (Unoffi Company	(2) A Resubmis	sion	(Mo, [/ /	of Report Da, Yr)	Year/Period of Repo	I
		STATEMENT OF INC	OME FOR THE	YEAR (C	ontinued)		
	ortant notes regarding the stations concerning unsettled r	atement of income for any	account thereof	f.		aterial amount may need	d to be
,	mers or which may result in			•	•		
	sts to which the contingency				ation of the major	factors which affect the	rights
	revenues or recover amou						
	ions concerning significant						
	enues received or costs incu	rred for power or gas pure	ches, and a sum	mary of th	e adjustments ma	ade to balance sheet, inc	come,
ind expense accounts.		" 11 1 11 01					
	g in the report to stokholders						
	concise explanation of only						
	cations and apportionments					mar effect of such chang	es.
	if the previous year's/quarte	=					
	ufficient for reporting addition	onal utility departments, st	approp	mate acco	unt titles report tr	ie information in a footno	ie io
his schedule.							
ELECTI	RIC UTILITY	CVSI	JTILITY			THER UTILITY	
Current Year to Date	Previous Year to Date	Current Year to Date	Previous Year	to Data	Current Year to Dat		Line
(in dollars)	(in dollars)	(in dollars)	(in dollar			(in dollars)	No.
· · · · · · · · · · · · · · · · · · ·	,	,		5)	(in dollars)	, ,	
(g)	(h)	(i)	(j)		(k)	(I)	
							1
2,244,089,888	2,226,054,276						2
							3
1,762,970,084	1,771,254,999		I				4
86,913,407	99,810,339						5
139,347,444	133,874,541						6
	11,956						7
	,						8
							9
							10
							11
381,656	2,006,906						12
•	, ,						
318,689	2,751,262						13
76,686,536	74,591,207						14
21,805,031	-1,472,878						15
9,536,014	-6,708,945						16
6,954,921	46,238,945						17
0,554,521							
	289,451						18
-484,936	-593,728						19
							20
211,700							21
							22
							23
							24
2,104,003,168	2,115,972,629						25
140,086,720	110,081,647						26
140,000,720	110,001,047						
			<u> </u>				

20 Mass	This Report This Report		End of2017/Q4				
	(2) A Re	SUDITIISSIUT					
	STATEMENT OF IN	TOME FOR T	HE YEAR			Current 3 Months	Prior 3 Months
Line No.	Title of Account (a)	(Ref.) Page No. (b)	Current (c)		ΓAL Previous Year (d)	Ended Quarterly Only No 4th Quarter (e)	Ended Quarterly Only No 4th Quarter (f)
27	Net Utility Operating Income (Carried forward from page 114)		140.0	086,720	110,081,647		
	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 (416)						
33	Revenues From Nonutility Operations (417)		1,8	395,662	2,139,742		
	(Less) Expenses of Nonutility Operations (417.1)		5,5	518,301	2,808,479		
	Nonoperating Rental Income (418)			1,200			
	Equity in Earnings of Subsidiary Companies (418.1)	119					
	Interest and Dividend Income (419)			151,831	7,041,995		
	Allowance for Other Funds Used During Construction (419.1)			311,805	8,183,754		
	Miscellaneous Nonoperating Income (421)			039,647	346,705		
	Gain on Disposition of Property (421.1)			166,404	166,404 15.070.121		
	TOTAL Other Income (Enter Total of lines 31 thru 40) Other Income Deductions		10,7	715,440	15,070,121		
	Loss on Disposition of Property (421.2)			3,458		T	
	Miscellaneous Amortization (425)			0,400			
45	Donations (426.1)		1.6	501,184	1,962,639		
46	Life Insurance (426.2)			008,822	689,755		
47	Penalties (426.3)						
48	Exp. for Certain Civic, Political & Related Activities (426.4)		3	332,676	409,076		
49	Other Deductions (426.5)		10,5	571,217	16,782,391		
50	TOTAL Other Income Deductions (Total of lines 43 thru 49)		13,5	517,357	19,843,861		
	Taxes Applic. to Other Income and Deductions						
	Taxes Other Than Income Taxes (408.2)	262-263		209,733	361,538		
	Income Taxes-Federal (409.2)	262-263		346,668	1,372,489		
	Income Taxes-Other (409.2)	262-263		218,502	358,458		
	Provision for Deferred Inc. Taxes (410.2)	234, 272-277	-5,7	714,186	-7,875,530		
	(Less) Provision for Deferred Income Taxes-Cr. (411.2) Investment Tax Credit AdjNet (411.5)	234, 272-277					
	(Less) Investment Tax Credits (420)						
	TOTAL Taxes on Other Income and Deductions (Total of lines 52-58)			60,717	-5.783.045		
	Net Other Income and Deductions (Total of lines 41, 50, 59)		5.1	137,366	1,009,305		
	Interest Charges		,				
62	Interest on Long-Term Debt (427)		67,2	220,000	55,319,222		
63	Amort. of Debt Disc. and Expense (428)		4	143,986	367,901		
	Amortization of Loss on Reaquired Debt (428.1)		2	276,398	409,193		
	(Less) Amort. of Premium on Debt-Credit (429)						
	(Less) Amortization of Gain on Reaquired Debt-Credit (429.1)						
	Interest on Debt to Assoc. Companies (430)			200 440	0.505.040		
	Other Interest Expense (431) (Less) Allowance for Borrowed Funds Used During Construction-Cr. (432)			206,110	2,537,810		
	Net Interest Charges (Total of lines 62 thru 69)			484,365 662,129	3,008,418 55,625,708		
	Income Before Extraordinary Items (Total of lines 27, 60 and 70)			561,957	55,465,244		
	Extraordinary Items		77,0	301,331	33,403,244		
	Extraordinary Income (434)			1			
	(Less) Extraordinary Deductions (435)						
	Net Extraordinary Items (Total of line 73 less line 74)						
76	Income Taxes-Federal and Other (409.3)	262-263					
	Extraordinary Items After Taxes (line 75 less line 76)				_		
78	Net Income (Total of line 71 and 77)		77,5	561,957	55,465,244		
		1	i				

Name 20 Mass	e of Respondent 180316-8000 FERC PDF (Unofficially) 医操作的 (如如 A Resubmission	Date of Re (Mo, Da, Y		Period of Report 2017/Q4		
	STATEMENT OF RETAINED	EARNINGS	ļ			
2. Roundis	 Do not report Lines 49-53 on the quarterly version. Report all changes in appropriated retained earnings, unappropriated retained earnings, year to date, and unappropriated undistributed subsidiary earnings for the year. 					
- 439 4. St	3. Each credit and debit during the year should be identified as to the retained earnings account in which recorded (Accounts 433, 436 439 inclusive). Show the contra primary account affected in column (b) 4. State the purpose and amount of each reservation or appropriation of retained earnings.					
by cr	 List first account 439, Adjustments to Retained Earnings, reflecting adjustments to the opening balance of retained earnings. Follow y credit, then debit items in that order. Show dividends for each class and series of capital stock. 					
8. Ex	now separately the State and Federal income tax effect of items shown in approximation in a footnote the basis for determining the amount reserved or approximent, state the number and annual amounts to be reserved or appropriated	priated. If such re I as well as the tota	servation or appropals eventually to be	riation is to be accumulated.		
9. IT	any notes appearing in the report to stockholders are applicable to this sta	tement, include the	em on pages 122-12	3.		
		Contra Primary	Current Quarter/Year Year to Date	Previous Quarter/Year Year to Date		
Line No.	Item (a)	Account Affected (b)	Balance (c)	Balance (d)		
	UNAPPROPRIATED RETAINED EARNINGS (Account 216)		. ,			
	0 0		534,963,515	479,598,548		
	Changes					
	Adjustments to Retained Earnings (Account 439)					
4 5						
6						
7						
8						
9	TOTAL Credits to Retained Earnings (Acct. 439)					
10						
11						
12						
13 14						
	TOTAL Debits to Retained Earnings (Acct. 439)					
	Balance Transferred from Income (Account 433 less Account 418.1)		77,561,957	55,465,244		
	Appropriations of Retained Earnings (Acct. 436)		, ,			
18						
19						
20						
21	TOTAL Appropriations of Detained Fernings (Aprt 420)					
	TOTAL Appropriations of Retained Earnings (Acct. 436) Dividends Declared-Preferred Stock (Account 437)					
24	Dividends Declared-Preferred Stock		-100,277	(100,277)		
25			,	, ,		
26						
27						
28				((00.000)		
29 30	TOTAL Dividends Declared-Preferred Stock (Acct. 437) Dividends Declared-Common Stock (Account 438)		-100,277	(100,277)		
31	Dividends Declared-Common Stock (Account 438)					
32						
33		†				
34						
35						
	TOTAL Dividends Declared-Common Stock (Acct. 438)					
	Transfers from Acct 216.1, Unapprop. Undistrib. Subsidiary Earnings		040 407 467	504.000.545		
38	Balance - End of Period (Total 1,9,15,16,22,29,36,37) APPROPRIATED RETAINED EARNINGS (Account 215)		612,425,195	534,963,515		
39	ALLINOL NIALLO RETAINED EARININGS (ACCOUNT 213)					
40						

Name 20 Mass	e of Respondent 180316-8000 FERC PDF (Unofficial)) 区名的 achusetts Electric Company (2) 口A Resubmission	Date of F (Mo, Da, / /		Year/ End o	Period of Report of 2017/Q4
	STATEMENT OF RETAINED EARNINGS				
	o not report Lines 49-53 on the quarterly version. eport all changes in appropriated retained earnings, unappropriated retaine	ed earnings vea	to date and	d unannro	opriated
	stributed subsidiary earnings for the year.	d earnings, year	to date, and	и инаррго	priated
	ach credit and debit during the year should be identified as to the retained	earnings accoun	t in which re	corded (A	ccounts 433, 436
	inclusive). Show the contra primary account affected in column (b)				
	ate the purpose and amount of each reservation or appropriation of retained	•			
	st first account 439, Adjustments to Retained Earnings, reflecting adjustment the production of the condensation of the conden	ents to the openir	ng balance o	f retained	l earnings. Follow
_	edit, then debit items in that order. now dividends for each class and series of capital stock.				
	now separately the State and Federal income tax effect of items shown in a	account 439. Adi	ustments to	Retained	Farnings.
	xplain in a footnote the basis for determining the amount reserved or appro				
	rent, state the number and annual amounts to be reserved or appropriated				
9. If	any notes appearing in the report to stockholders are applicable to this sta	tement, include t	hem on page	es 122-12	23.
			Curre	ent	Previous
			Quarter/	Year	Quarter/Year
		Contra Primary	Year to		Year to Date
Line	Item	Account Affected	Balan	ice	Balance
No.	(a)	(b)	(c)		(d)
41					
42					
43					
\vdash	TOTAL Appropriated Retained Earnings (Account 215)				
-	APPROP. RETAINED EARNINGS - AMORT. Reserve, Federal (Account 215.1)				
-	TOTAL Approp. Retained Earnings-Amort. Reserve, Federal (Acct. 215.1)				
-	TOTAL Approp. Retained Earnings (Acct. 215, 215.1) (Total 45,46)				
-	TOTAL Retained Earnings (Acct. 215, 215.1, 216) (Total 38, 47) (216.1)		612	2,425,195	534,963,515
	UNAPPROPRIATED UNDISTRIBUTED SUBSIDIARY EARNINGS (Account				
	Report only on an Annual Basis, no Quarterly		1		
-	Balance-Beginning of Year (Debit or Credit)				
-	Equity in Earnings for Year (Credit) (Account 418.1)				
51	(Less) Dividends Received (Debit)				
52					
53	Balance-End of Year (Total lines 49 thru 52)				

Name 20 Mass	e of Respondent 180316-8000 FERC PDF (Unofficiath) (知知何所知 Sachusetts Electric Company (2) A Resultation	Date of Report (Mo, Da, Yr)	Year/Period of Report End of2017/Q4			
	(2) A Resubmission STATEMENT OF CASH FLOV	/ /				
(4) 0			Liver to the state of the second			
	des to be used:(a) Net Proceeds or Payments;(b)Bonds, debentures and other long-term debt; (c) Incl ments, fixed assets, intangibles, etc.	ude commercial paper; and (d)	Identify separately such items as			
(2) Info	n) Information about noncash investing and financing activities must be provided in the Notes to the Financial statements. Also provide a reconciliation between "Cash and Cash"					
	uivalents at End of Period" with related amounts on the Balance Sheet. Operating Activities - Other: Include gains and losses pertaining to operating activities only. Gains and losses pertaining to investing and financing activities should be reported					
	hose activities. Show in the Notes to the Financials the amounts of interest paid (net of amount capitalized) and income taxes paid.					
٠,	esting Activities: Include at Other (line 31) net cash outflow to acquire other companies. Provide a rec nancial Statements. Do not include on this statement the dollar amount of leases capitalized per the U	•	I			
	amount of leases capitalized with the plant cost.	SOIA General instruction 20, ins	stead provide a reconciliation of the			
Line	Description (See Instruction No. 1 for Explanation of Codes)	Current Year to Date	Previous Year to Date			
No.		Quarter/Year	Quarter/Year			
4	(a)	(b)	(c)			
	Net Cash Flow from Operating Activities:	77 564 05	55 465 244			
	Net Income (Line 78(c) on page 117) Noncash Charges (Credits) to Income:	77,561,95	55,465,244			
	Depreciation and Depletion	139,347,44	133,886,497			
	Amortization of Debt Discount and Expense	443,98				
	Amortization of Debt Discount and Expense Amortization of Loss on Reacquired Debt	276,39	·			
	Amortization of Regulatory Debits and Credits, Net	62,96	·			
	Deferred Income Taxes (Net)	1,240,73				
	Investment Tax Credit Adjustment (Net)	-484,93				
	Net (Increase) Decrease in Receivables	-77,690,01				
	Net (Increase) Decrease in Inventory	-944,22				
	Net (Increase) Decrease in Allowances Inventory	12,242,99				
	Net Increase (Decrease) in Payables and Accrued Expenses	94,335,57				
	Net (Increase) Decrease in Other Regulatory Assets	106,544,13				
	Net Increase (Decrease) in Other Regulatory Liabilities	20,097,29				
	(Less) Allowance for Other Funds Used During Construction	5,311,80				
17	(Less) Undistributed Earnings from Subsidiary Companies	3,311,00	0,103,734			
	Other (provide details in footnote):	-88,203,70	7,180,707			
	Net change in Prepaid and Other Current Assets	-1,159,07				
	Net change in Other Deferred Credits	10,627,61				
21	Trock change in oation balance croate	10,021,0	0,010,202			
	Net Cash Provided by (Used in) Operating Activities (Total 2 thru 21)	288,987,33	31 142,597,508			
23	, (committee of the committee of the com					
	Cash Flows from Investment Activities:					
25	Construction and Acquisition of Plant (including land):					
26	Gross Additions to Utility Plant (less nuclear fuel)	-308,872,37	-263,582,826			
	Gross Additions to Nuclear Fuel	<u></u>				
28	Gross Additions to Common Utility Plant					
29	Gross Additions to Nonutility Plant	6,84	18 732			
30	(Less) Allowance for Other Funds Used During Construction	-5,311,80	.8,183,754			
31	Other (provide details in footnote):	1,092,54	105,603			
32	Cost of Removal	-30,581,57	71 -24,300,594			
33						
34	Cash Outflows for Plant (Total of lines 26 thru 33)	-333,042,74	-279,593,331			
35						
36	Acquisition of Other Noncurrent Assets (d)					
37	Proceeds from Disposal of Noncurrent Assets (d)					
38						
39	Investments in and Advances to Assoc. and Subsidiary Companies					
	Contributions and Advances from Assoc. and Subsidiary Companies					
41	Disposition of Investments in (and Advances to)					
	Associated and Subsidiary Companies					
43						
	Purchase of Investment Securities (a)					
45	Proceeds from Sales of Investment Securities (a)					
			1			

Name 20	e of Respondent 180316-8000 FERC PDF (Unoffician) 東南山崎崎崎田18	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2017/Q4
Mass	eachusetts Electric Company (2) A Resubmission	/ /	End of
	STATEMENT OF CASH FLOV	VS	<u> </u>
(1) Co	des to be used:(a) Net Proceeds or Payments;(b)Bonds, debentures and other long-term debt; (c) Incl	ude commercial paper: and (d)	Identify separately such items as
	ments, fixed assets, intangibles, etc.	ado commercial paper, ama (a)	assum, separately such items as
. ,	prmation about noncash investing and financing activities must be provided in the Notes to the Financia	al statements. Also provide a re	conciliation between "Cash and Cash
	llents at End of Period" with related amounts on the Balance Sheet. erating Activities - Other: Include gains and losses pertaining to operating activities only. Gains and lo	sses pertaining to investing and	financing activities should be reported
	e activities. Show in the Notes to the Financials the amounts of interest paid (net of amount capitalize		gg
. ,	esting Activities: Include at Other (line 31) net cash outflow to acquire other companies. Provide a rec	•	
	nancial Statements. Do not include on this statement the dollar amount of leases capitalized per the U camount of leases capitalized with the plant cost.	Sota General Instruction 20; ins	stead provide a reconciliation of the
		Current Year to Date	Previous Year to Date
Line No.	Description (See Instruction No. 1 for Explanation of Codes)	Quarter/Year	Quarter/Year
	(a)	(b)	(c)
46	Loans Made or Purchased		
47	Collections on Loans		
48			
49	Net (Increase) Decrease in Receivables		
50	Net (Increase) Decrease in Inventory		
51	Net (Increase) Decrease in Allowances Held for Speculation		
52	Net Increase (Decrease) in Payables and Accrued Expenses		
	Other (provide details in footnote):	-643,62	-263,666
	Affiliate Moneypool Lending and Receivables/Payables, Net	39,268,16	-152,092,081
	Net Change in Special Deposits	ii	20,089
	Net Cash Provided by (Used in) Investing Activities		,
	Total of lines 34 thru 55)	-294,418,20	-431,928,989
58	Total of miles of this cop	201,110,20	101,020,000
	Cash Flows from Financing Activities:		_
	Proceeds from Issuance of:		
			500 000 000
	Long-Term Debt (b)		500,000,000
	Preferred Stock		
	Common Stock		
	Other (provide details in footnote):		
65			
-	Net Increase in Short-Term Debt (c)		
67	Other (provide details in footnote):		
68			
69			
70	Cash Provided by Outside Sources (Total 61 thru 69)		500,000,000
71			
72	Payments for Retirement of:		
73	Long-term Debt (b)		-375,000,000
74	Preferred Stock		
75	Common Stock		
76	Other (provide details in footnote):	903,63	161,250,824
77			
78	Net Decrease in Short-Term Debt (c)		
79			
80	Dividends on Preferred Stock	-100,27	77 -100,277
81	Dividends on Common Stock	·	·
	Net Cash Provided by (Used in) Financing Activities		
83	(Total of lines 70 thru 81)	803,36	286,150,547
84	X		250,100,047
	Net Increase (Decrease) in Cash and Cash Equivalents		
86	(Total of lines 22,57 and 83)	-4,627,5 ²	-3,180,934
87	(15tal of 11165 22,01 and 00)	-4,027,5	-5,100,354
	Cook and Cook Equivalents at Positions of Posited	0.004.51	0.045.404
-	Cash and Cash Equivalents at Beginning of Period	6,064,55	9,245,484
89	Cook and Cook Envisalants at End of modes	4.40= 04	0.004.570
90	Cash and Cash Equivalents at End of period	1,437,03	6,064,550
			1

Name of Respondent	This Report is:	Date of Report	Year/Period of Report		
	(1) <u>X</u> An Original	(Mo, Da, Yr)			
Massachusetts Electric Company	(2) A Resubmission	1 1	2017/Q4		
FOOTNOTE DATA					

Schedule Page: 120 Line No.: 18 Column: b		
Concadic Fage. 120 Eme No.: 10 Column. D	2017	
Operating Activities - Other		
Change in Miscellaneous Current and Accrued Assets	143,037	
Change in Preliminary Survey and Investigation Charges	(856,248)	
Change in Clearing Accounts	(90,537)	
Change in Miscellaneous Deferred Debits	(1,138,175)	
Change in Accumulated Provision for Injuries and Damages	(2,148,993)	
Change in Accumulated Provision for Pensions and Benefits	(75,749,899)	
Change in Miscellaneous Operating Provisions	(6,916,516)	
Change in Asset Retirement Obligations	54,972	
Change in Accumulated Deferred Investment Tax Credits	6,649,772	
Change in Deferred Income Taxes	(8,151,113)	
	\$ (88,203,700)	
Schedule Page: 120 Line No.: 18 Column: c		
Conedure raye. 120 Line No 10 Column. C	2016	
Operating Activities - Other		
Change in Miscellaneous Current and Accrued Assets	141,338	
Change in Unamortized Debt Expense	(3,770,627)	
Change in Preliminary Survey and Investigation Charges	(2,521,391)	
Change in Clearing Accounts	83,590	
Change in Miscellaneous Deferred Debits	588,168	
	•	
Change in Accumulated Provision for Injuries and Damages Accumulated Provision for Pensions and Benefits	(3,191,379) 22,683,093	
Change in Miscellaneous Operating Provisions	(11,644,217)	
- · · · · · · · · · · · · · · · · · · ·		
Change in Asset Retirement Obligations	662,021	
Change in Accumulated Deferred Investment Tax Credits	2,967,567	
Change in Deferred Income Taxes	1,182,544	
	\$ 7,180,707	
Schedule Page: 120 Line No.: 31 Column: b		
concautor agent is a similar containing	2017	
Investing Activities - Other		
Change in Utility Plant - Other	1,092,545	
change in outility hand outlet	\$ 1,092,545	
	Ţ 1,052,545	
Schedule Page: 120 Line No.: 31 Column: c		
	2016	
Investing Activities - Other		
Change in Utility Plant - Other	105,603	
	\$ 105,603	
Schedule Page: 120 Line No.: 53 Column: b		
Conedule raye. 120 Line No 33 Column. D	2017	
Investing Activities - Other		
Change in Other Investments	(12,255)	
Change in Special Funds	(948,450)	
Change in Accumulated Other Comprehensive Income	317,079	
FERC FORM NO. 1 (ED. 12-87) Pag	e 450.1	

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	
Massachusetts Electric Company	(2) _ A Resubmission	1 1	2017/Q4
F	OOTNOTE DATA		
	\$ (64	3,626)	
Schedule Page: 120 Line No.: 53 Column: c			
	2016		
Investing Activities - Other			
Change in Other Investments	5.	5,422	
Change in Special Funds	(30)	7,374)	
Change in Accumulated Other Comprehensive Income		<u>1,714)</u>	
	\$ (263	3,666)	
Schedule Page: 120 Line No.: 76 Column: b			
	2017		
Financing Activities - Other		<u></u>	
Change in Customer Advances for Construction	90	3,639	
	\$ 90	3,639	
Schedule Page: 120 Line No.: 76 Column: c			
ochedale rage. 120 Ellie No.: 10 Column. c			
	2016		
Financing Activities - Other			
Change in Customer Advances for Construction	9!	50,824	
Capital Contributions	160,30	00,000	
	\$ 161,25	50,824	

Name of Respondent 20180316-8000 FERC PDF (Unofficial) Massachusetts Electric Company This Report Is: (1) An Original	Date of Report	Year/Period of Report
20180316-8000 FERC PDF (Unofficial 1) 03 76/2018 Massachusetts Electric Company (2)	1 1	End of2017/Q4
NOTES TO FINANCIAL STATEMENTS	<u> </u>	
1. Use the space below for important notes regarding the Balance Sheet, Statement Earnings for the year, and Statement of Cash Flows, or any account thereof. Classify	the notes according to e	
providing a subheading for each statement except where a note is applicable to more		
2. Furnish particulars (details) as to any significant contingent assets or liabilities exi		
any action initiated by the Internal Revenue Service involving possible assessment of a claim for refund of income taxes of a material amount initiated by the utility. Give a		
on cumulative preferred stock.	90	
For Account 116, Utility Plant Adjustments, explain the origin of such amount, deb disposition contemplated, giving references to Cormmission orders or other authorization.		
adjustments and requirements as to disposition thereof.	mons respecting classifica	ation of amounts as plant
4. Where Accounts 189, Unamortized Loss on Reacquired Debt, and 257, Unamortized Debt, an	zed Gain on Reacquired [Debt, are not used, give
an explanation, providing the rate treatment given these items. See General Instruct		
5. Give a concise explanation of any retained earnings restrictions and state the amorphisms	ount of retained earnings	affected by such
restrictions. 6. If the notes to financial statements relating to the respondent company appearing	in the annual report to the	e stockholders are
applicable and furnish the data required by instructions above and on pages 114-121		
7. For the 3Q disclosures, respondent must provide in the notes sufficient disclosure		
misleading. Disclosures which would substantially duplicate the disclosures contained	d in the most recent FERO	C Annual Report may be
omitted. 8. For the 3Q disclosures, the disclosures shall be provided where events subseque	nt to the end of the most :	recent year have occurred
which have a material effect on the respondent. Respondent must include in the note		
completed year in such items as: accounting principles and practices; estimates inhe	•	- 1
status of long-term contracts; capitalization including significant new borrowings or m		
changes resulting from business combinations or dispositions. However were materia		disclosure of such
matters shall be provided even though a significant change since year end may not h 9. Finally, if the notes to the financial statements relating to the respondent appearin		he stockholders are
applicable and furnish the data required by the above instructions, such notes may be	-	TIC Stockholders are
PAGE 122 INTENTIONALLY LEFT BLANK SEE PAGE 123 FOR REQUIRED INFORMATION.		
SEE FAGE 123 FOR REQUIRED INFORMATION.		

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

MASSACHUSETTS ELECTRIC COMPANY NOTES TO THE FINANCIAL STATEMENTS

1. NATURE OF OPERATIONS AND BASIS OF PRESENTATION

Massachusetts Electric Company ("the Company") is an electric retail distribution company providing electric service to approximately 1.3 million customers in 171 cities and towns in Massachusetts. The properties of the Company consist principally of substations and distribution lines interconnected with transmission and other facilities of New England Power Company ("NEP"), an affiliated entity.

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 Nantucket Electric Company ("Nantucket Electric") in 1996 approved by the Massachusetts Department of Public Utilities ("DPU"), the Company is considered, along with its affiliate Nantucket 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 Nantucket Electric'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 the Company. Nantucket Electric'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 13 - "Related Party Transactions."

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 debt issuance costs related to term loans is presented in the balance sheets within deferred charges
 and other assets. Under U.S. GAAP, this is presented in the balance sheets as a direct deduction from the carrying value of
 debt.
- 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

Name of Respondent	This Report is:	Date of Report	Year/Period of Report		
	(1) X An Original	(Mo, Da, Yr)			
Massachusetts Electric Company	(2) _ A Resubmission	1.1	2017/Q4		
NOTES TO FINANCIAL STATEMENTS (Continued)					

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.

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

The Company has evaluated subsequent events and transactions through 03/16/2018, 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 twelve months ended December 31, 2017.

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

FERC FORM NO. 1 (ED. 12-88)	Page 123.2	

Name of Respondent	This Report is:	Date of Report	Year/Period of Report	
·	(1) X An Original	(Mo, Da, Yr)	·	
Massachusetts Electric Company	(2) _ A Resubmission	1.1	2017/Q4	
NOTES TO FINANCIAL STATEMENTS (Continued)				

liabilities. Deferred income taxes also reflect the tax effect of net operating losses, capital losses, and general business credit carryforwards.

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 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

The Company had no special deposits at December 31, 2017 and 2016, respectively.

Accounts Receivable and Allowance for Doubtful Accounts

The Company recognizes an accumulated provision for uncollectible 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, 2017 or 2016.

Renewable Energy Certificates

Renewable Energy Certificates ("RECs") are stated at cost and are used to measure compliance with renewable energy standards. RECs are held primarily for consumption. At December 31, 2017 and December 31, 2016 the Company recorded purchased RECs of \$50.9 million and 63.1 million within allowances and a compliance liability based on retail electricity sales of \$107.4 million and \$103.2 million within miscellaneous current and accrued liabilities in the balance sheets.

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:

	FERC FORM NO. 1 (ED. 12-88)	Page 123.3
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Name of Respondent	This Report is:	Date of Report	Year/Period of Report	
	(1) X An Original	(Mo, Da, Yr)		
Massachusetts Electric Company	(2) A Resubmission	1 1	2017/Q4	
NOTES TO FINANCIAL STATEMENTS (Continued)				

- 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.

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, 2017 and 2016 was 3.3% and 3.4%. The average service life for each of the years ended December 31, 2017 and 2016 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 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 \$5.3 million and \$8.1 million and AFUDC related to debt of \$3.5 million and \$3.0 million for the years ended December 31, 2017 and 2016 were 7.9% and 8.6%, 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 March 31, 2017 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, 2017 or 2016.

Available-For-Sale Securities

FERC FORM NO. 1 (ED. 12-88)	Page 123.4

Name of Respondent	This Report is:	Date of Report	Year/Period of Report	
	(1) X An Original	(Mo, Da, Yr)		
Massachusetts Electric Company	(2) A Resubmission	1.1	2017/Q4	
NOTES TO FINANCIAL STATEMENTS (Continued)				

The Company provides certain executives with nonqualified retirement and deferred compensation benefits which have been partially secured through separate fund arrangements. As a result, 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 on the balance sheet. 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 is accreted to its present value. The Company applies regulatory accounting guidance and both the depreciation and accretion costs associated with asset retirement obligation are recorded as increases to regulatory assets on the balance sheets. These regulatory assets represent timing differences between the recognition of costs in accordance with FERC reporting and costs recovered through the rate-making process.

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

	Years Ended December 31,			r 31,
		2017		2016
	(in thousands of dollars)		5)	
Balance as of the beginning of the period	\$	2,424	\$	1,762
Accretion expense		103		75
Liabilities settled		(48)		(34)
Liabilities incurred in the current period		-		-
Revaluations to present values of estimated cash flows				621
Balance as of the end of the period	\$	2,479	\$	2,424

At March 31, 2016, the Company carried out a revaluation study that resulted in an initial estimate of the costs related to asset retirement obligations of \$621K. Of the \$621K revaluation, \$530K was recorded as an increase to accretion expense, and \$91K was recorded as an increase to the asset retirement cost, net included in Property, plant and equipment, net on the accompanying balance sheet. The increase was due to changes in remediation cost and enhanced asset replacement programs.

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 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.

FERC FORM NO. 1 (ED. 12-88)	Page 123.5	

Name of Respondent	This Report is:	Date of Report	Year/Period of Report	
	(1) X An Original	(Mo, Da, Yr)	•	
Massachusetts Electric Company	(2) _ A Resubmission	11	2017/Q4	
NOTES TO FINANCIAL STATEMENTS (Continued)				

New and Recent Accounting Guidance

Accounting Guidance Adopted in 2017

Measurement of Inventory

In July 2015, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") 2015-11, "Simplifying the Measurement of Inventory." The new guidance requires that inventory be measured at the lower of cost or net realizable value (other than inventory measured using "last-in, first out" and the "retail inventory method"). The application of this guidance did not have a material impact on the results of operations, cash flows, or financial position of the Company since the Company's material and supplies inventory is stated at the lower of cost or market.

Consolidation

In February 2015, the FASB issued ASU 2015-02, "Consolidation (Topic 810): Amendments to the Consolidation Analysis." The new guidance eliminates entity specific consolidation guidance for limited partnerships. It also revises other aspects of the consolidation analysis, including how kick-out rights, fee arrangements and related parties are assessed. The application of this guidance did not 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. Management is not aware of any indicators giving rise to substantial doubt about the Company's ability to continue to operate and to meet its obligations as they fall due.

Accounting Guidance Not Yet Adopted

Pension and Postretirement Benefits

In March 2017, the FASB issued ASU 2017-07, "Compensation Retirement Benefits (Topic 715): Improving the Presentation of Net Periodic Pension Cost and Net Periodic Postretirement Benefit Cost," which changes certain presentation and disclosure requirements for employers that sponsor defined benefit pension and other postretirement benefit plans. For USGAAP reporting, the ASU requires the service cost component of the net benefit cost to be in the same line item as other compensation in operating income and the other components of net benefit cost to be presented outside of operating income on a retrospective basis. For FERC reporting purposes, all costs will continue to be reported in operating expenses. In addition, only the service cost component will be eligible for capitalization when applicable, on a prospective basis. For the Company, the requirements of the new standard will be effective for the fiscal year ended March 31, 2019, and interim periods within the reporting period, with early adoption permitted. The Company does not anticipate that this update will have a material impact on the results of its operations, cash flows, or financial position of the Company.

Goodwill

In January 2017, the FASB issued ASU 2017-04, "Intangibles—Goodwill and Other (Topic 350): Simplifying the Test for Goodwill Impairment," which eliminates Step 2 from the goodwill impairment test. For the Company, the requirements of the new standard will be effective for the fiscal year ended March 31, 2022, with early adoption permitted. The Company currently anticipates adopting the ASU in the year ended March 31, 2018.

FERC FORM NO. 1 (ED. 12-88)) Page 123.6	

Name of Respondent	This Report is:	Date of Report	Year/Period of Report	
	(1) X An Original	(Mo, Da, Yr)		
Massachusetts Electric Company	(2) _ A Resubmission	1.1	2017/Q4	
NOTES TO FINANCIAL STATEMENTS (Continued)				

Statement of Cash Flows

In November 2016, the FASB issued ASU No. 2016-18, "Statement of Cash Flows (Topic 230): Restricted Cash (a consensus of the FASB Emerging Issues Task Force)," which requires entities to show the changes in the total of cash, cash equivalents, restricted cash, and restricted cash equivalents in the statement of cash flows. 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.

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 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 of its 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, 2019, 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.

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, 2021, and interim periods thereafter, with early adoption permitted. The Company is currently evaluating the impact of the new guidance on the presentation, results of its operations, cash flows, and financial position.

Revenue Recognition

In May 2014, the FASB issued ASU 2014-09, "Revenue from Contracts with Customers (Topic 606)." The underlying principle of this ASU 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. For the Company, the new guidance is effective for the fiscal year ended March 31, 2019, and will be adopted using a modified retrospective approach.

The FASB has issued a number of additional recent ASUs related to revenue recognition, whose effective date and transition requirements are the same as those for ASU 2014-09. 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 Collectability 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 FASB issued ASU No. 2016-20, "Technical Corrections and Improvements

Name of Respondent	This Report is:	Date of Report	Year/Period of Report	
·	(1) X An Original	(Mo, Da, Yr)	·	
Massachusetts Electric Company	(2) _ A Resubmission	11	2017/Q4	
NOTES TO FINANCIAL STATEMENTS (Continued)				

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 (ASU 2014-09).

The Company has undertaken detailed reviews of its revenue arrangements and is in the process of finalizing its assessment of the impact of the new standard. Based on work to date, the Company does not believe that the standard will have a material impact on the presentation of its results of operations, cash flows, or financial position. However, the Company will be required to make significant additional qualitative and quantitative financial statement disclosures under ASC 606 pertaining to its revenue earning mechanisms.

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 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, 2020, 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 results of its operations, cash flows, and financial position. The Company's leases are discussed in Note 14, "Commitments and Contingencies" under "Operating Lease Obligations."

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, 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 its operations, cash flows, and financial position.

3. REGULATORY ASSETS AND LIABILITIES

The Company records regulatory assets and liabilities that result from the ratemaking process. The following table presents the regulatory assets and regulatory liabilities recorded in the accompanying balance sheets.

Name of Respondent	This Report is:	Date of Report	Year/Period of Report	
	(1) X An Original	(Mo, Da, Yr)		
Massachusetts Electric Company	(2) _ A Resubmission	1.1	2017/Q4	
NOTES TO FINANCIAL STATEMENTS (Continued)				

	December 31,			
		2017		2016
		(in thousands	of dollar	rs)
Other regulatory assets				
Postretirement benefits	\$	275,583	\$	364,780
Environmental response costs		72,194		78,442
Storm costs		128,181		119,333
Renewable energy certificates		56,494		40,001
Rate adjustment mechanisms		115,405		159,696
Energy efficiency		57,386		92,588
Net Metering Deferral		113,241		72,820
Other		56,713		44,262
Total	\$	875,197	\$	971,922
Other regulatory liabilities				
Environmental response costs	\$	25,259	\$	36,912
Postretirement benefits		5,608		9,571
Rate adjustment mechanisms		29,180		6,901
Storm costs		13,467		2,636
Regulatory deferred tax liability		327,117		3,635
Energy efficiency		24,494		20,846
Other		2,242		3,605
Total	\$	427,367	\$	84,106

Energy efficiency ("EE"): This amount represents the difference between revenue billed to customers through its EE Charge and the costs of the Company's EE programs as approved by the DPU.

Environmental response costs: This regulatory asset represents deferred costs associated with the Company's share of the estimated costs to investigate and perform certain remediation activities at sites with which it may be associated. The Company's rate plans provide for specific rate allowances for these costs at a level of \$4.2 million per year, with variances deferred for future recovery or return to customers. The Company believes future costs, beyond the expiration of current rate plans, will continue to be recovered through rates. The regulatory liability represents the excess of amounts received in rates over the Company's actual site investigation and remediation costs.

Postretirement benefits: The Regulatory asset represents the Company's deferral related to the underfunded status of its pension and PBOP plans. The amount in regulatory liabilities primarily represents the excess of amounts received in rates over actual costs of the Company's pension and PBOP plans to be refunded in future periods.

Rate adjustment mechanisms: The Company is subject to a number of rate adjustment mechanisms 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. These amounts will be refunded to, or recovered from, customers.

Regulatory deferred tax liability: This amount represents unrecovered federal and state deferred taxes of the Company, primarily as a result of regulatory flow through accounting treatment and state income tax rate changes and excess federal deferred taxes as a result of the recently enacted Tax Cuts and Jobs Act. The income tax benefits or charges for certain plant related timing differences are immediately flowed through to, or collected from, customers. The Company is currently addressing the refund period of the excess federal deferred tax regulatory liability to ratepayers. See further details about the tax reform act in footnote #10, Income Taxes, and discussions with the MADPU regarding the refund period in footnote #4, Rate Matters.

Renewable energy certificates: Represents deferred costs associated with the Company's compliance obligation with Massachusetts' Renewable Portfolio Standard ("RPS"). The RPS is legislation established to foster the development of new renewable energy sources. The regulatory asset will be recovered over the next year.

Storm costs: This regulatory asset represents the incremental costs to restore power to customers resulting from major storms.

Name of Respondent	This Report is:	Date of Report	Year/Period of Report	
	(1) X An Original	(Mo, Da, Yr)		
Massachusetts Electric Company	(2) _ A Resubmission	1.1	2017/Q4	
NOTES TO FINANCIAL STATEMENTS (Continued)				

Additionally, the Company's rate order allows for the operation of a storm fund whereby the Company collects through rates an amount meant to offset incurred storm costs. The Company may use money in the fund for incremental storm costs that exceed a \$1.25 million threshold per event, subject to the Department reviewing the costs and determining that they have been reasonably and prudently incurred. The Company will defer the difference between the base rate allowance and actual major storm incremental costs for future refund to, or recovery from, customers. The regulatory liability represents the cumulative storm reserve allowance/funding for major storm incremental costs.

Net Metering Deferral: Net Metering Deferral reflects revenue lost from customers who have installed on-site generation facilities. This surcharge provides the company with a mechanism to recover such amounts.

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

4. RATE MATTERS

Rate Case Filing

In November 2015, the Company, together with its affiliate, Nantucket Electric Company ("Nantucket Electric"), filed an application for new base distribution rates that become effective October 1, 2016. The DPU approved an overall increase in base distribution revenue of approximately \$169.7 million based upon a 9.9% return on equity and an overall capital structure of 50.69% 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 recovered 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. As a result of the order, through December 31, 2017, the Company has recorded a benefit of approximately \$10.1 million; the remaining \$30.5 million to be collected through 2021. 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, however, deferred storm costs incurred after October 1, 2016 will accrue carrying charges at the prime rate. Additionally, the DPU approved the extension of the recovery factor for costs associated with 16 storm events between February 2010 and March 2013 through August 2019.

The order also allows for an increase in the annual capital costs for plant investment placed into service as part of 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. The CIRM is a continuation of the Company's capital investment recovery mechanism initially part of its RDM, with an annual cap on capital investment of \$249 million, which is a three-year calendar year historical average.

Verizon Settlement

The Company and Verizon jointly own utility poles in Massachusetts under the terms of a Joint Ownership Agreement entered into by the parties. In December 2014, the Company filed a civil action against Verizon in Massachusetts Superior Court, alleging that Verizon breached the terms of Joint Ownership Agreement relating to the jointly owned poles by failing to pay half of the tree-trimming and vegetation management costs the Company incurred to restore service following multiple storms occurring between 2008 and 2013.

On May 11, 2017, the Company and Verizon entered into an agreement to resolve the dispute between the parties. The settlement provided for cash payments and future bill credits for telecommunication services to National Grid USA Service Company. The Company is guaranteed recovery of the credit from National Grid USA Service Company. The Company realized a pre-tax benefit of \$12.1 million at March 31, 2017. The Company had not previously recovered these amounts from ratepayers.

Recovery of Transmission Costs

FERC FORM NO. 1 (ED. 12-88)	Page 123.10

Name of Respondent	This Report is:	Date of Report	Year/Period of Report		
	(1) X An Original (Mo, Da, Yr)				
Massachusetts Electric Company	(2) _ A Resubmission	11	2017/Q4		
NOTES TO FINANCIAL STATEMENTS (Continued)					

New England Power (NEP) a company affiliate operates the transmission facilities of its New England affiliates as a single integrated system and reimburses the Company for the cost of its transmission facilities, including a return on those facilities under NEP's Tariff No. 1. In turn, these costs are allocated among transmission customers in New England in accordance with the ISO New England Open Access Transmission Tariff ("ISO-NE OATT"). The Company is compensated for its actual monthly transmission costs with its authorized maximum return on equity ("ROE") of 11.74% on certain transmission assets. The amounts reimbursed to the Company by NEP for the years ended December 31, 2017 and 2016 were \$19.5 million and \$17.2 million, respectively, which are included within the accompanying statements of income.

On October 16, 2014, the FERC issued an order, Opinion No. 531-A, resetting the base ROE applicable to transmission assets under the ISO-NE OATT from 11.14% to 10.57% effective as of October 16, 2014 and establishing a maximum ROE of 11.74%. On March 3, 2015, the FERC issued an Order on Rehearing, Opinion No. 531-B, affirming the 10.57% base ROE and clarifying that the 11.74% maximum ROE applies to all individual transmission projects with ROE incentives previously granted by the FERC. On April 14, 2017, the U.S. Court of Appeals for the D.C. Circuit (Court of Appeals) vacated and remanded FERC's Opinion No. 531 (and successor orders), through which FERC had lowered New England Transmission Owners (NETO) return on equity from 11.14% to 10.57% and capped the total incentives at 11.74%. Due to this vacatur, on June 5, 2017, the New England Transmission Owners made a filing with FERC to reinstate the base ROE of 11.14% effective June 6, 2017. On October 6, 2017, FERC issued an order rejecting NEP's filing to return the ROE to 11.14%, the pre-Opinion 531 ROE. FERC notes in the order that they expressly require NETOs to continue collecting the ROE currently on file—10.57% — subject to a future FERC order. On October 5, 2017, the NETOs filed a series of motions with FERC, requesting dismissal of all four complaints or, in the alternative, a consolidation of the four complaint dockets, and a motion for stay of the fourth complaint hearings. FERC has not ruled on those motions, but hearings in the fourth complaint docket went forward in December 2017. An Initial Decision on the 4th complaint is expected in late March 2018 and a Final FERC order in early 2019. FERC has not yet acted on the Complaint 1 remand, nor has it acted on the Initial Decision issued in the complaints 2 and 3 docket.

Tax Cuts and Jobs Act

In response to the Tax Cuts and Jobs Act ("Tax Act") signed into law on December 22, 2017, the MA DPU issued an order opening an investigation docketed as DPU 18-15 to examine the effect of the Tax Act on the rates of the investor-owned utilities in Massachusetts. The DPU order explains that the statutory reduction in the federal corporate income tax rates pursuant to the Tax Act constitutes evidence that the rates being charged by each utility may no longer be just and reasonable as of January 1, 2018. To address this issue, the DPU has ordered each utility, as of January 1, 2018, to account for any revenues associated with the difference between the previous and current corporate income tax rates, and also establish a regulatory liability for excess recovery in rates of accumulated deferred income taxes resulting from the lower federal corporate income tax rate. The order requires utilities to file a plan for how it will refund these amounts by May 1, 2018, with an expectation that a rate reduction shall go into effect by July 1, 2018. To the extent that a utility seeks to implement any part of its rate adjustment, including the refund of excess deferred taxes, on a date later than July 1, 2018, that party must demonstrate that customers will not be harmed by the proposal and that the proposal is otherwise in the public interest.

5. UTILITY PLANT AND NON-UTILITY PROPERTY

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

Name of Respondent	This Report is:	Date of Report	Year/Period of Report	
	(1) X An Original	(Mo, Da, Yr)		
Massachusetts Electric Company	(2) _ A Resubmission	11	2017/Q4	
NOTES TO FINANCIAL STATEMENTS (Continued)				

	December 31,			
		2017		2016
		(in thousand	ls of a	dollars)
Plant and machinery	\$	4,353,291	\$	4,099,704
Goodwill		1,062,533		1,062,533
Land and buildings		179,826		172,688
Assets held for future use		562		562
Assets in construction		142,984		133,737
Motor Vehicle and Office Equipment		6,930		7,239
Total property, plant and equipment		5,746,125		5,476,464
Accumulated depreciation and amortization		(1,806,181)		(1,735,527)
Utility plant and non-utility property, net	\$	3,939,944	\$	3,740,937

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, 2017 and December 31, 2016:

				Decembe	er 31, 20	17		
		Level 1	L	evel 2	L	evel 3		Total
				(in thousan	ds of doll	ars)		
Assets:								
Available-for-sale securities	\$	3,731	\$	4,964	\$	-	\$	8,695
				December	31,201	6		
	L	evel 1	Le	vel 2	Le	vel 3	1	Гotal
	·	_		(in thousand	s of dollar	rs)		_
Assets:								
Available-for-sale securities	\$	3,353	\$	4,393	\$		\$	7,746

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, 2017 and December 31, 2016 was \$1.6 billion and \$1.5 billion, 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

	FERC FORM NO. 1 (ED. 12-88)	Page 123.12
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Name of Respondent	This Report is:	Date of Report	Year/Period of Report	
	(1) X An Original	(Mo, Da, Yr)		
Massachusetts Electric Company	(2) _ A Resubmission	1.1	2017/Q4	
NOTES TO FINANCIAL STATEMENTS (Continued)				

The Company participates with other NGUSA subsidiaries in a qualified and non-qualified non-contributory defined benefit plan (the "Pension Plan") and Postretirement Benefits Other than Pension (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 the years ended December 31, 2017 and 2016, the Company made contributions of approximately \$23.2 million, and \$20.9 million, respectively, 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, 2017 and 2016 are as follows:

		December 31,		
		2017		2016
		(in thousand	ds of do	ollars)
Pension	\$	443,454	\$	563,169
PBOP		317,233		445,961
	<u>\$</u>	760,687	\$	1,009,130

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, 2017 and 2016 are as follows:

	December 31,			
		2017		2016
		(in thousand	ds of doll	ars)
Pension	\$	24,250	\$	28,924
PBOP		5,107		9,111
	\$	29,357	\$	38,035

Defined Contribution Plan

	FERC FORM NO. 1 (ED. 12-88)	Page 123.13
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Name of Respondent This Report is: Date of Report Year/Period of Report					
(1) X An Original (Mo, Da, Yr)					
Massachusetts Electric Company (2) A Resubmission / / 2017/Q4					
NOTES TO FINANCIAL STATEMENTS (Continued)					

NGUSA has a defined contribution pension plan (employee savings fund plan) that covers substantially all employees. For the years ended December 31, 2017 and 2016, the Company recognized an expense in the accompanying statements of income of \$4.0 million and \$3.9 million, respectively, for matching contributions.

NGUSA sponsors certain qualified and non-qualified retirement benefit plans. A portion of the cost of these plans is charged to the Company to the extent employee's participating in those plans provide services to the Company. The Company is also allocated costs associated with affiliated service companies' employees for work performed on the Company's behalf.

Other Benefits

At December 31, 2017 and 2016, the Company had accrued workers compensation, auto, and general insurance claims which have been incurred but not yet reported ("IBNR") of \$5.8 million and \$8.8 million, 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, 2017 and 2016:

	Unreal	ized Gain	Pensio	n and Other	
	(Loss) or	n Available-	Postr	etirement	
	For-Sale	Securities	B	enefits	Total
		(in thousan	ds of dollars)	
Balance as of December 31, 2015		867		4,205	\$ 5,072
Other comprehensive income (loss) before reclassifications:		-		-	-
Unrecognized net acturial loss (net of \$17 tax benefit)		-		(25)	(25)
Gain on investment (net of \$123 tax expense)		184		-	184
Amounts reclassified from other comprehensive income:		-		-	-
Amortization of net actuarial loss (net of \$30 tax expense) (1)		-		44	44
Gain on investment (net of \$130 tax benefit) (1)		(196)		-	196
Net current period other comprehensive income (loss)		(12)		18	5,078
Ending Balance	\$	855	\$	4,223	\$ 5,078
Balance as of December 31, 2016	\$	855	\$	4,223	\$ 5,078
Other comprehensive income (loss) before reclassifications:		-		-	-
Unrecognized net acturial loss (net of \$26 tax benefit)		-		(38)	(38)
Gain on investment (net of \$348 tax expense)		523		-	523
Amounts reclassified from other comprehensive income:		-		-	-
Amortization of net actuarial loss (net of \$30 tax expense)		-		-	-
Gain on investment (net of \$136 tax benefit)		(205)	-	46	 (159)
Net current period other comprehensive income (loss)	-	318		7	326
Balance as of December 31, 2017	\$	1,173	\$	4,230	\$ 5,404

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

9. CAPITALIZATION

	FERC FORM NO. 1 (ED. 12-88)	Page 123.14
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Name of Respondent	This Report is:	Date of Report	Year/Period of Report	
	(1) X An Original	(Mo, Da, Yr)		
Massachusetts Electric Company (2) A Resubmission / / 2017/Q4				
NOTES TO FINANCIAL STATEMENTS (Continued)				

Debt Authorizations

The Company had regulatory approval from the FERC to issue up to \$750 million of short-term debt, which expired on November 30, 2013. Effective April 25, 2014, the Company entered into an Equity Contribution Agreement "ECA" with the Parent which provides the Company with the ability to call upon the Parent for contributions to the Company's capital, in an aggregate amount equal to the short-term borrowing limit, until such time as regulatory approval for short-term borrowing is regained. The Company has received approximately \$160 million under the ECA, which expired on June 30, 2017. The Company requested reinstatement of its short term borrowing authority of up to \$750 million. On December 28, 2017, the Company's request was approved with an effective date of January 12, 2018 and is due to expire on January 11, 2020.

In addition, the NGUSA board approved for additional capital contributions to the Company of up to \$150 million; the Company has received \$135.3 million under this authority.

In 2016, the MADPU granted multi-year authority to issue up to \$784 million in new long-term debt securities through the period ending March 31, 2018. On August 2, 2016, the Company issued \$500 million of unsecured senior long-term debt at 4.00% with a maturity date of August 15, 2046. Under a previous MADPU agreement, the Company issued \$800 million of unsecured senior long-term debt at 5.90% with a maturity date of November 15, 2039.

Long-term debt at December 31, 2017 and December 31, 2016 is as follows:

			December 31,			31,
	Rate	Maturity		2017		2016
				(in thousan	ds of d	ollars)
Senior Notes:						
5.90%	5.90%	November 15, 2039	\$	800,000	\$	800,000
4.00%	4.00%	August 15, 2046	\$	500,000	\$	500,000
Total long-term debt			\$	1,300,000	\$	1,300,000

Current Maturities of Long-term Debt

 (in thousands of dollars)

 Years Ending December 31,

 2018
 \$

 2019

 2020

 2021

 2022

 Thereafter
 1,300,000

 Total
 \$ 1,300,000

The Company is obligated to meet certain financial and non-financial covenants. During the years ended December 31, 2017 and 2016, the Company was in compliance with all such covenants.

Dividend Restrictions

Pursuant to the non-participating preferred stock, as long as any preferred stock is outstanding, certain restrictions on payment of common stock dividends would come into effect if the common stock equity was, or by reason of payment of such dividends became, less than 25% of total capitalization. The Company was not restricted as to the payment of common stock dividends under the foregoing provisions at December 31, 2017 or December 31, 2016.

FERC FORM NO. 1 (ED. 12-88)	Page 123.15

Name of Respondent	This Report is:	Date of Report	Year/Period of Report		
	(1) X An Original	(Mo, Da, Yr)			
Massachusetts Electric Company (2) _ A Resubmission / / 2017/Q4					
N	OTES TO FINANCIAL STATEMENTS (Continued))			

Cumulative Preferred Stock

The Company has non-participating cumulative preferred stock outstanding which can be redeemed at the option of the Company. There are no mandatory redemption provisions on the Company's cumulative preferred stock. A summary of cumulative preferred stock is as follows:

	Decembe	r 31,		De ce m	ber 31,	,	Call
Series	2017	2016		2017		2016	Price
	(in thousands of dol	lars, except per	share ai	nd number o	of share	s data)	
\$100 par value -							
4.44% Series	22,585	22,585	\$	2,259	\$	2,259	\$104.068

The Company did not redeem any preferred stock during the years ended December 31, 2017 or 2016. The annual dividend requirement for cumulative preferred stock was approximately \$0.1 million for the years ended December 31, 2017 and 2016.

10. INCOME TAXES

Components of Income Tax Expense

The components of federal and state income tax expense are as follows:

	Years Ended December 31,			er 31,
		2017	:	2016
		(in thousand	s of doll	ars)
Current tax expense (benefit):				
Federal	\$	26,151	\$	(100)
State		10,755		(6,351)
Total current tax expense (benefit)		36,906		(6,451)
Deferred tax expense:			,	
Federal		2,827		25,226
State		(1,586)		12,848
Total deferred tax expense		1,241		38,074
Amortized investment tax credits (1)		(485)		(594)
Total deferred tax expense		756		37,480
Total income tax expense	\$	37,662	\$	31,029
Total income taxes in the statements of income:				
Income taxes charged to operations	\$	37,811	\$	37,174
Income taxes credited to other income (deductions)		(149)		(6,145)
Total	\$	37,662	\$	31,029

(1)Investment tax credits ("ITC") are being deferred and amortized over the depreciable life of the property giving rise to the credits.

Statutory Rate Reconciliation

The Company's effective tax rate for the years ended December 31, 2017 and 2016 are 32.7% and 35.9% respectively. The following table presents a reconciliation of income tax expense at the federal statutory tax rate of 35% for calendar 2016 and for January to March 2017 and 31.55% blended rate for April to December 2017 to the actual tax expense:

FERC FORM NO. 1 (ED. 12-88)	Page 123.16

Name of Respondent	This Report is:	Date of Report	Year/Period of Report		
	(1) X An Original	(Mo, Da, Yr)	-		
Massachusetts Electric Company	(2) A Resubmission	1.1	2017/Q4		
NOTES TO FINANCIAL STATEMENTS (Continued)					

	Ye	ears Ended I	D ecem be	er 31,
	2	017	2	2016
	(in thousand	s of dolla	ars)
Computed tax	\$	36,519	\$	30,245
Change in computed taxes resulting from:				
State income tax, net of federal benefit		6,260		4,223
Provision to return adjustments		507		(337)
Investment tax credit		(485)		(594)
Temporary differences flowed through		(1,010)		(1,108)
Equity-based Compensation and Dividends		(1,038)		(412)
Allowance for equity funds used during construction		(1,894)		(2,607)
Otheritems, net		(1,197)		1,619
Total		1,143		784
Federal and state income taxes	\$	37,662	\$	31,029

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

On December 22, 2017, the Tax Cuts and Jobs Act ("Tax Act") was signed into law. The Tax Act includes significant changes to various federal tax provisions applicable to the Company, including provisions specific to regulated public utilities. The most significant changes include the reduction in the corporate federal income tax rate from 35% to 21% effective January 1, 2018 and the limitation of the net operating loss deduction for net operating losses generated in tax years starting after December 31, 2017 to 80% of taxable income with an indefinite carryforward period. The Tax Act provisions related to regulated public utilities eliminate bonus depreciation for certain property acquired or placed in service after September 27, 2017 and extends the normalization requirements for ratemaking treatment of excess deferred taxes.

In accordance with Accounting Standards Codification ("ASC") 740, "Income Taxes," the effect of changes in tax law are required to be recognized in the period of enactment, which for the Company is the period ended December 31, 2017. Since the Company's fiscal year end is March 31, the statutory rate applicable for the Company's fiscal year ended March 31, 2018, will be a blended tax rate of 31.55%. In subsequent periods, the federal income tax rate will be 21%. In addition, ASC 740 requires deferred income tax assets and liabilities to be measured at the enacted tax rate expected to apply when temporary differences are to be realized or settled. As a result, the Company remeasured its federal deferred income tax assets and liabilities using the newly enacted tax rate of 21%. Where the reduction in the net deferred income tax liability is expected to be refunded to ratepayers in future rates, the remeasurement will be deferred as a regulatory liability. The Company recognized a decrease in its net deferred income tax liability in the amount of \$232.3 million with \$0.3 million of the benefit recorded to deferred income tax expense and \$232.0 million recorded as a regulatory liability for the refund of excess deferred income taxes to the ratepayers.

On December 22, 2017, the Securities Exchange Commission issued Staff Accounting Bulletin ("SAB") 118, which provides guidance on accounting for the effects of the Tax Act. The Financial Accounting Standards Board staff subsequently issued guidance stating that private companies may apply SAB 118 to the financial statements. SAB 118 provides a measurement period that should not extend beyond one year from the Tax Act enactment date to complete the accounting under ASC 740. To the extent that a company's accounting for certain income tax effects of the Tax Act is incomplete, a company can determine a reasonable estimate for those effects and record a provisional estimate in the financial statements. If a company cannot determine a provisional amount, the company should continue to apply existing accounting guidance for income taxes based on the provisions of the tax laws that were in effect immediately prior to the enactment of the Tax Act.

Deferred Tax Components

FERC FORM NO. 1 (ED. 12-88	Page 123.17

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

Significant components of the Company's net deferred tax assets and liabilities at December 31, 2017 and December 31, 2016 are as follows:

Regulatory liabilities - other\$ 124,435\$ 31,536Net operating losses110,614185,409Pensions, OPEB and other employee benefits53,515112,858Allowance for uncollectible accounts33,99243,600Renewable energy certificate obligations31,14844,366Environmental reserve22,23035,935Future federal benefit on state taxes19,06241,504Other items20,32819,855Total deferred tax assets (1)415,324515,063		December 31,		,	
Deferred tax assets: Regulatory liabilities - other \$ 124,435 \$ 31,536 Net operating losses 110,614 185,409 Pensions, OPEB and other employee benefits 53,515 112,858 Allowance for uncollectible accounts 33,992 43,600 Renewable energy certificate obligations 31,148 44,366 Environmental reserve 22,230 35,935 Future federal benefit on state taxes 19,062 41,504 Other items 20,328 19,855 Total deferred tax assets (1) 415,324 515,063 Deferred tax liabilities: Property related differences 536,365 794,263 Regulatory assets - other 108,868 180,966 Regulatory assets - pension and OPEB 78,293 152,740 Regulatory Assets - storm costs 33,267 51,391 Property taxes 8,875 12,235 Other items 14,970 8,982 Total deferred tax liability 365,314 685,514 Deferred investment tax credits 15,676 9,511			2017		2016
Regulatory liabilities - other \$ 124,435 \$ 31,536 Net operating losses 110,614 185,409 Pensions, OPEB and other employee benefits 53,515 112,858 Allowance for uncollectible accounts 33,992 43,600 Renewable energy certificate obligations 31,148 44,366 Environmental reserve 22,230 35,935 Future federal benefit on state taxes 19,062 41,504 Other items 20,328 19,855 Total deferred tax assets (1) 415,324 515,063 Deferred tax liabilities: Total deferred differences 536,365 794,263 Regulatory assets - other 108,868 180,966 Regulatory assets - pension and OPEB 78,293 152,740 Regulatory Assets - storm costs 33,267 51,391 Property taxes 8,875 12,235 Other items 14,970 8,982 Total deferred tax liabilities 780,638 1,200,577 Net deferred income tax liability 365,314 685,514 Deferred investment tax credits			(in thousand	ds of do	llars)
Net operating losses 110,614 185,409 Pensions, OPEB and other employee benefits 53,515 112,858 Allowance for uncollectible accounts 33,992 43,600 Renewable energy certificate obligations 31,148 44,366 Environmental reserve 22,230 35,935 Future federal benefit on state taxes 19,062 41,504 Other items 20,328 19,855 Total deferred tax assets (1) 415,324 515,063 Deferred tax liabilities: Property related differences 536,365 794,263 Regulatory assets - other 108,868 180,966 Regulatory assets - pension and OPEB 78,293 152,740 Regulatory Assets - storm costs 33,267 51,391 Property taxes 38,875 12,235 Other items 14,970 8,982 Total deferred tax liabilities 780,638 1,200,577 Net deferred income tax liability 365,314 685,514 Deferred investment tax credits 15,676 9,511 Net deferred in	Deferred tax assets:				
Pensions, OPEB and other employee benefits 53,515 112,858 Allowance for uncollectible accounts 33,992 43,600 Renewable energy certificate obligations 31,148 44,366 Environmental reserve 22,230 35,935 Future federal benefit on state taxes 19,062 41,504 Other items 20,328 19,855 Total deferred tax assets (1) 415,324 515,063 Deferred tax liabilities: Property related differences 536,365 794,263 Regulatory assets - other 108,868 180,966 Regulatory assets - pension and OPEB 78,293 152,740 Regulatory Assets - storm costs 33,267 51,391 Property taxes 3,875 12,235 Other items 14,970 8,982 Total deferred tax liabilities 780,638 1,200,577 Net deferred income tax liability 365,314 685,514 Deferred investment tax credits 15,676 9,511 Net deferred income tax liability and investment tax credits 380,990 695,025 <td>Regulatory liabilities - other</td> <td>\$</td> <td>124,435</td> <td>\$</td> <td>31,536</td>	Regulatory liabilities - other	\$	124,435	\$	31,536
Allowance for uncollectible accounts 33,992 43,600 Renewable energy certificate obligations 31,148 44,366 Environmental reserve 22,230 35,935 Future federal benefit on state taxes 19,062 41,504 Other items 20,328 19,855 Total deferred tax assets (1) 415,324 515,063 Deferred tax liabilities: Property related differences 536,365 794,263 Regulatory assets - other 108,868 180,966 Regulatory assets - pension and OPEB 78,293 152,740 Regulatory Assets - storm costs 33,267 51,391 Property taxes 8,875 12,235 Other items 14,970 8,982 Total deferred tax liabilities 780,638 1,200,577 Net deferred income tax liability 365,314 685,514 Deferred investment tax credits 15,676 9,511 Net deferred income tax liability and investment tax credits 380,990 695,025 Current portion of net deferred income tax asset - -	Net operating losses		110,614		185,409
Renewable energy certificate obligations 31,148 44,366 Environmental reserve 22,230 35,935 Future federal benefit on state taxes 19,062 41,504 Other items 20,328 19,855 Total deferred tax assets (1) 415,324 515,063 Deferred tax liabilities: Property related differences 536,365 794,263 Regulatory assets - other 108,868 180,966 Regulatory assets - pension and OPEB 78,293 152,740 Regulatory Assets - storm costs 33,267 51,391 Property taxes 8,875 12,235 Other items 14,970 8,982 Total deferred tax liabilities 780,638 1,200,577 Net deferred income tax liability 365,314 685,514 Deferred investment tax credits 15,676 9,511 Net deferred income tax liability and investment tax credits 380,990 695,025 Current portion of net deferred income tax asset - -	Pensions, OPEB and other employee benefits		53,515		112,858
Environmental reserve 22,230 35,935 Future federal benefit on state taxes 19,062 41,504 Other items 20,328 19,855 Total deferred tax assets (1) 415,324 515,063 Deferred tax liabilities: Property related differences 536,365 794,263 Regulatory assets - other 108,868 180,966 Regulatory Assets - storm costs 33,267 51,391 Property taxes 8,875 12,235 Other items 14,970 8,982 Total deferred tax liabilities 780,638 1,200,577 Net deferred income tax liability 365,314 685,514 Deferred investment tax credits 15,676 9,511 Net deferred income tax liability and investment tax credits 380,990 695,025 Current portion of net deferred income tax asset - -	Allowance for uncollectible accounts		33,992		43,600
Future federal benefit on state taxes 19,062 41,504 Other items 20,328 19,855 Total deferred tax assets (1) 415,324 515,063 Deferred tax liabilities: Property related differences 536,365 794,263 Regulatory assets - other 108,868 180,966 Regulatory assets - pension and OPEB 78,293 152,740 Regulatory Assets - storm costs 33,267 51,391 Property taxes 8,875 12,235 Other items 14,970 8,982 Total deferred tax liabilities 780,638 1,200,577 Net deferred income tax liability 365,314 685,514 Deferred investment tax credits 15,676 9,511 Net deferred income tax liability and investment tax credits 380,990 695,025 Current portion of net deferred income tax asset - -	Renewable energy certificate obligations		31,148		44,366
Other items 20,328 19,855 Total deferred tax assets (1) 415,324 515,063 Deferred tax liabilities: Property related differences 536,365 794,263 Regulatory assets - other 108,868 180,966 Regulatory assets - pension and OPEB 78,293 152,740 Regulatory Assets - storm costs 33,267 51,391 Property taxes 8,875 12,235 Other items 14,970 8,982 Total deferred tax liabilities 780,638 1,200,577 Net deferred income tax liability 365,314 685,514 Deferred investment tax credits 15,676 9,511 Net deferred income tax liability and investment tax credits 380,990 695,025 Current portion of net deferred income tax asset - -	Environmental reserve		22,230		35,935
Total deferred tax assets (1) Peferred tax liabilities: Property related differences Regulatory assets - other Regulatory assets - pension and OPEB Regulatory Assets - storm costs Regulatory Assets - storm costs Regulatory Assets - storm costs Regulatory Assets - storm costs Regulatory Assets - storm costs Regulatory Assets - storm costs Regulatory Assets - storm costs Regulatory Assets - storm costs Regulatory Assets - storm costs Regulatory Assets - storm costs Regulatory Assets - storm costs Regulatory Assets - storm costs Regulatory Assets - storm costs Regulatory Assets - storm costs Regulatory Assets - storm costs Regulatory Assets - pension and OPEB Regulatory Assets - pension and OPEB Regulatory Assets - pension and OPEB Regulatory Assets - storm costs Regulatory Assets - storm	Future federal benefit on state taxes		19,062		41,504
Property related differences 536,365 794,263 Regulatory assets - other 108,868 180,966 Regulatory assets - pension and OPEB 78,293 152,740 Regulatory Assets - storm costs 33,267 51,391 Property taxes 8,875 12,235 Other items 14,970 8,982 Total deferred tax liabilities 780,638 1,200,577 Net deferred income tax liability 365,314 685,514 Deferred investment tax credits 15,676 9,511 Net deferred income tax liability and investment tax credits 380,990 695,025 Current portion of net deferred income tax asset -	Otheritems		20,328		19,855
Property related differences536,365794,263Regulatory assets - other108,868180,966Regulatory assets - pension and OPEB78,293152,740Regulatory Assets - storm costs33,26751,391Property taxes8,87512,235Other items14,9708,982Total deferred tax liabilities780,6381,200,577Net deferred income tax liability365,314685,514Deferred investment tax credits15,6769,511Net deferred income tax liability and investment tax credits380,990695,025Current portion of net deferred income tax asset	Total deferred tax assets (1)		415,324		515,063
Regulatory assets - other 108,868 180,966 Regulatory assets - pension and OPEB 78,293 152,740 Regulatory Assets - storm costs 33,267 51,391 Property taxes 8,875 12,235 Other items 14,970 8,982 Total deferred tax liabilities 780,638 1,200,577 Net deferred income tax liability 365,314 685,514 Deferred investment tax credits 15,676 9,511 Net deferred income tax liability and investment tax credits 380,990 695,025 Current portion of net deferred income tax asset - -	Deferred tax liabilities:				
Regulatory assets - pension and OPEB 78,293 152,740 Regulatory Assets - storm costs 33,267 51,391 Property taxes 8,875 12,235 Other items 14,970 8,982 Total deferred tax liabilities 780,638 1,200,577 Net deferred income tax liability 365,314 685,514 Deferred investment tax credits 15,676 9,511 Net deferred income tax liability and investment tax credits 380,990 695,025 Current portion of net deferred income tax asset - -	Property related differences		536,365		794,263
Regulatory Assets - storm costs33,26751,391Property taxes8,87512,235Other items14,9708,982Total deferred tax liabilities780,6381,200,577Net deferred income tax liability365,314685,514Deferred investment tax credits15,6769,511Net deferred income tax liability and investment tax credits380,990695,025Current portion of net deferred income tax asset	Regulatory assets - other		108,868		180,966
Property taxes8,87512,235Other items14,9708,982Total deferred tax liabilities780,6381,200,577Net deferred income tax liability365,314685,514Deferred investment tax credits15,6769,511Net deferred income tax liability and investment tax credits380,990695,025Current portion of net deferred income tax asset	Regulatory assets - pension and OPEB		78,293		152,740
Other items14,9708,982Total deferred tax liabilities780,6381,200,577Net deferred income tax liability365,314685,514Deferred investment tax credits15,6769,511Net deferred income tax liability and investment tax credits380,990695,025Current portion of net deferred income tax asset	Regulatory Assets - storm costs		33,267		51,391
Total deferred tax liabilities 780,638 1,200,577 Net deferred income tax liability 365,314 685,514 Deferred investment tax credits 15,676 9,511 Net deferred income tax liability and investment tax credits 380,990 695,025 Current portion of net deferred income tax asset	Property taxes		8,875		12,235
Net deferred income tax liability Deferred investment tax credits Net deferred income tax liability and investment tax credits Current portion of net deferred income tax asset 365,314 685,514 9,511 80,990 695,025	Otheritems		14,970		8,982
Deferred investment tax credits15,6769,511Net deferred income tax liability and investment tax credits380,990695,025Current portion of net deferred income tax asset	Total deferred tax liabilities		780,638		1,200,577
Net deferred income tax liability and investment tax credits Current portion of net deferred income tax asset	Net deferred income tax liability		365,314		685,514
Current portion of net deferred income tax asset	Deferred investment tax credits		15,676		9,511
·	Net deferred income tax liability and investment tax credits		380,990		695,025
Non-current deferred income tax liability and investment tax credits \$ 380,990 \$ 695,025	Current portion of net deferred income tax asset		-		-
	Non-current deferred income tax liability and investment tax credits	\$	380,990	\$	695,025

¹⁾ The company established a valuation allowance for deferred tax assets in the amount of \$252 thousand related to expiring charitable contribution carryforwards at December 31, 2017. There was \$909 thousand valuation allowance for deferred tax assets at December 31, 2016.

The following table presents the amounts and expiration dates of net operating losses as of December 31, 2017:

Expiration of net operating losses:	Federal	MA
	(in thousands of dollars)	(in thousands of dollars)
3/31/2029	\$ 32,913	
3/31/2030	6,769	
3/31/2032	17,897	
3/31/2033	63,272	
3/31/2034	54,883	
3/31/2035	114,448	42,381
3/31/2036	96,491	13,259
3/31/2037	43,789	-

Unrecognized Tax Benefits

	FERC FORM NO. 1 (ED. 12-88)	Page 123.18
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Name of Respondent	This Report is:	Date of Report	Year/Period of Report	
	(1) X An Original	(Mo, Da, Yr)		
Massachusetts Electric Company (2) _ A Resubmission / / 2017/Q4				
NOTES TO FINANCIAL STATEMENTS (Continued)				

The Company adopted the provisions of FASB guidance which clarifies the accounting for uncertain tax positions as modified by FERC Docket Al07-2-000. 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 Al07-2-000 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, 2017 and 2016, the Company had unrecognized tax benefits of \$6.3 million and \$6.3 million on a FERC basis.

The following table represents changes to the Company's unrecognized tax benefits:

		Years Ended [Decemb	er 31,
		2017		2016
	(in thousands of dollars)			lars)
Beginning balance	\$	39,528	\$	38,297
Gross increases related to prior period		3,968		-
Gross decreases related to prior period		(465)		(972)
Gross increases related to current period		1,296		2,203
Ending balance	\$	44,328	\$	39,528
Less: unrecognized tax benefits on temporary		38,055		33,256
Ending balance	\$	6,272	\$	6,272

As of December 31, 2017 and 2016, the Company has accrued for interest related to unrecognized tax benefits of \$1.6 million and \$1.2 million, respectively. During years ended December 31, 2017 and 2016, the Company recorded interest expense of \$0.4 million and \$0.3 million, respectively. The Company recognizes interest related to unrecognized tax benefits in other interest, including affiliate interest and related penalties, if applicable, in other deductions, net in the accompanying statements of income. No tax penalties were recognized during the years ended December 31, 2017 or 2016.

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

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. The Company is expecting to reach a settlement with the IRS in the next fiscal year. The Company does not believe that the outcome of the settlement will have a material impact to its results of operations, financial position, or cash flows. The IRS continues its examination of the next cycle which includes income tax returns for the years ended March 31, 2010 through March 31, 2012. The examination is expected to conclude in the next fiscal year. The income tax returns for the years ended March 31, 2013 through March 31, 2017 remain subject to examination by the IRS.

The Massachusetts unitary state income tax returns for the years ended March 31, 2010 through March 31, 2017 remain subject to examination by the Massachusetts Department of Revenue.

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

Jurisdiction	Tax Year
Federal	31-Mar-2010
Massachusetts	31-Mar-2010

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)			
Massachusetts Electric Company (2) A Resubmission / / 2017/Q4					
NOTES TO FINANCIAL STATEMENTS (Continued)					

11. ENVIRONMENTAL MATTERS

The normal ongoing operations and historic activities of the Company are subject to various federal, state and local environmental laws and regulations. Under federal and state Superfund laws, potential liability for the historic contamination of property may be imposed on responsible parties jointly and severally, without regard to fault, even if the activities were lawful when they occurred.

The United States Environmental Protection Agency ("EPA") and the Massachusetts Department of Environmental Protection ("DEP"), as well as private entities have alleged that the Company is a potentially responsible party under state or federal law for a number of sites at which hazardous waste is alleged to have been disposed. The Company's most significant liabilities relate to former Manufactured Gas Plant ("MGP") facilities. The Company is currently investigating and remediating, as necessary, those MGP sites and certain other properties under agreements with the EPA and DEP. Expenditures incurred for the year ended December 31, 2017, and 2016 were \$18.6 million and \$17.2 million, respectively.

At December 31, 2017 and December 31, 2016, the Company had total reserves for environmental remediation costs of \$72.4 million and \$79.3 million, respectively, which include reserves established in connection with the Company's hazardous waste fund referred to below. These costs are expected to be incurred over the next 34 years. However, remediation costs for each site may be materially higher than estimated, depending upon changing technologies and regulatory standards, selected end use for each site, and actual environmental conditions encountered. The Company has recovered amounts from certain insurers and potentially responsible parties, and, where appropriate, the Company may seek additional recovery from other insurers and from other potentially responsible parties, but it is uncertain whether, and to what extent, such efforts will be successful.

The DPU has approved a settlement agreement that provides for rate recovery of remediation costs of former MGP sites and certain other hazardous waste sites located in Massachusetts. Under that agreement, qualified costs related to these sites are paid out of a special fund established as a regulatory liability in the accompanying balance sheets. Rate-recoverable contributions of approximately \$4.0 million are made along with interest, lease payments, and any recoveries from insurance carriers and other third-parties. Accordingly, as of December 31, 2017 and December 31, 2016, the Company has recorded environmental regulatory assets of \$72.2 million and \$78.4 million, respectively, and environmental regulatory liabilities of \$25.3 million and \$36.9 million, respectively. The Company believes that its ongoing operations, and its approach to addressing conditions at historic sites, are in substantial compliance with all applicable environmental laws. Where the Company has regulatory recovery, it believes that the obligations imposed on it because of the environmental laws will not have a material impact on its results of operations or financial position.

12. COMMITMENTS AND CONTINGENCIES

Purchase Commitments

The Company has several long-term contracts for the purchase of electric power. Substantially all of these contracts require power to be delivered before the Company is obligated to make payment.

Name of Respondent	This Report is:	Date of Report	Year/Period of Report		
	(1) X An Original	(Mo, Da, Yr)	-		
Massachusetts Electric Company	(2) _ A Resubmission	11	2017/Q4		
NOTES TO FINANCIAL STATEMENTS (Continued)					

The Company's commitments under these long-term contracts for the years subsequent to December 31, 2017 are summarized in the table below:

(in thousands of dollars)	Energy				
Years Ended December 31,	Purchases				
2018	\$	189,430			
2019		153,478			
2020		-			
2021		-			
2022		-			
Thereafter		-			
Total	\$	342,908			

The Company purchases additional energy to meet load requirements from independent power producers, other utilities, energy merchants or the ISO-NE at market prices.

Financial Guarantees

The Company unconditionally guarantees the full and prompt payment of the principal, premium, if any, and interest on certain tax-exempt bonds issued by the Massachusetts Development Finance Agency in connection with Nantucket Electric's financing of its first and second underground and submarine cable projects. The Company would be required to make any principal, interest or premium payments if Nantucket Electric failed to pay. The carrying value of the debt guaranteed is approximately \$51.3 million at December 31, 2017 and has maturities extending through 2042. This guarantee is absolute and unconditional. As of the date of this report, the Company has not had a claim made against it for this guarantee and has no reason to believe that Nantucket with default on its obligations.

Legal Matters

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

13. 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:

Name of Respondent	This Report is:	Date of Report	Year/Period of Report		
	(1) X An Original	(Mo, Da, Yr)	-		
Massachusetts Electric Company	(2) _ A Resubmission	1.1	2017/Q4		
NOTES TO FINANCIAL STATEMENTS (Continued)					

	Accounts Receivable from Associated Companies			Accounts Payable to Associated Companies				
	Decem	nber 31, 2017	Decem	ber 31, 2016	Decen	nber 31, 2017	Decem	ber 31, 2016
	(in thousands			ds of dolla	ırs)			
Nantucket Electric Company	\$	19,325	\$	61,361	\$	-	\$	15,712
New England Power Company		2,472		6,460		6,763		5,863
NGUSA Service Company		9,613		2,537		85,502		64,099
Niagara Mohawk Power Corporation		-		18,708		8,365		14
The Narragansett Electric Company		110,806		-		31,648		8,359
NG Engineering Srvcs, LLC		3,276		3,268		165		206
Other		7,261		3,995		1,980		2,624
Total	\$	152,753	\$	96,329	\$	134,423	\$	96,877

Advance from Associated Companies

The Company has an agreement with NGUSA whereby the Company can borrow up to \$600 million from time to time for working capital needs. The advance is non-interest bearing. At December 31, 2017 and 2016, the Company had an outstanding advance from affiliate of \$150 million and \$150 million, respectively.

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 \$218 million and \$276 million at December 31, 2017 and December 31, 2016, respectively. The average interest rates for the intercompany money pool were 1.44% and 0.97% for the twelve months ended December 31, 2017 and December 31, 2016, respectively.

Related Party Reimbursement

In accordance with the Credit and Operating Support Agreement dated March 26, 1996, the Company will reimburse Nantucket Electric an amount equal to the difference between Nantucket Electric's actual net income for the year and the net income necessary for Nantucket Electric to earn its DPU approved ROE for the fiscal year, currently 9.90%. This reimbursement shall constitute additional revenue to Nantucket Electric and expense to the Company. To the extent Nantucket Electric's actual ROE for the year exceeds its allowed ROE, there will be no reimbursement. For the year ended December 31, 2017 and 2016, the Company reimbursed Nantucket Electric \$7.0 million and \$10.5 million, respectively.

Service Company Charges

The affiliated service companies of NGUSA provide certain services to the Company at their cost. The service company costs are

Name of Respondent	This Report is:	Date of Report	Year/Period of Report		
	(1) X An Original	(Mo, Da, Yr)	-		
Massachusetts Electric Company	(2) _ A Resubmission	11	2017/Q4		
NOTES TO FINANCIAL STATEMENTS (Continued)					

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 to and from the service companies of NGUSA, including but not limited to non-power goods and services, for the years ended December 31, 2017 and 2016 were \$318.0 million and \$382.6 million, respectively.

Name of Respondent 20180316-8000 FERC PDF (Unoffic Massachusetts Electric Company		(2) A Resubilission		331011	(Mo, Da, Yr) / /		End	End of 2017/Q4	
	STATEMENTS OF ACCUMULAT	TED COMF	PREHENSIVE I	INCOME, COMPRE	EHENSIV	E INCOME, AN	D HEDG	ING ACTIVITIES	
 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. 									
Line No.	ltem	Losses	ed Gains and on Available- e Securities	Minimum Pension Liability adjustment (net amount)		Foreign Curr Hedges	-	Other Adjustments	
	(a)		(b)	(c)		(d)		(e)	
'	Balance of Account 219 at Beginning of Preceding Year		866,917	4,20	4,791				
2	Preceding Qtr/Yr to Date Reclassifications from Acct 219 to Net Income	(196,178)						
3	Preceding Quarter/Year to Date Changes in		404 400		0.045				
4	Fair Value Total (lines 2 and 3)		184,463 11,715)		8,345 8,345				
	Balance of Account 219 at End of								
- 6	Preceding Quarter/Year Balance of Account 219 at Beginning of		855,202	4,22	3,136				
0	Current Year		855,202	4,22	3,136				
7	Current Qtr/Yr to Date Reclassifications	,	005 400)						
8	from Acct 219 to Net Income Current Quarter/Year to Date Changes in	(205,130)						
	Fair Value		522,209		9,003				
9	Total (lines 7 and 8)		317,079		9,003				
10	Balance of Account 219 at End of Current Quarter/Year		1,172,281	4 23	2,139				

201 Massac		(Unofficient) X Andonigada (2) A Resubm	1331011	Date of Report (Mo, Da, Yr) / /	End	
	STATEMENTS OF A	CCUMULATED COMPREHENSIVE	INCOME, COMPRE	HENSIVE INCOME	E, AND HEDG	ING ACTIVITIES
	Other Cash Flow	Other Cash Flow	Totals for each	Net Incor	me (Carried	Total
Line No.	Hedges Interest Rate Swaps	Hedges [Insert Footnote at Line 1to specify]	category of item	ns Forwa	ard from 7, Line 78)	Comprehensive Income
	(f)	(g)	(h)		(i)	(j)
1				1,708		
2				5,178)		
3				2,808	FF 40F 044	55 474 074
4 5				6,630 8,338	55,465,244	55,471,874
6			<u> </u>	8,338		
7			-	i,130)		
8				1,212		
9				6,082	77,561,957	77,888,039
10			5,40	4,420		

Name 201 Mass	e of Respondent 80316-8000 FERC PDF (Unofficia(1) இசிலிரி achusetts Electric Company (2)A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2017/Q4
	SUMMARY OF UTILITY PLANT AND ACCUI FOR DEPRECIATION. AMORTIZATION		
	t in Column (c) the amount for electric function, in column (d) the amount for gas func in (h) common function.		report other (specify) and in
Line	Classification	Total Company for the Current Year/Quarter Ended	Electric
No.	(a)	(b)	(c)
1	Utility Plant		
	In Service		
	Plant in Service (Classified)	4,280,313,05	0 4,280,313,050
	Property Under Capital Leases		
	Plant Purchased or Sold		
6	Completed Construction not Classified	244,279,17	244,279,172
	Experimental Plant Unclassified		
	Total (3 thru 7)	4,524,592,22	2 4,524,592,222
9	Leased to Others		
	Held for Future Use	561,51	· ·
11	Construction Work in Progress	142,983,60	
	Acquisition Adjustments	1,062,533,00	
13	Total Utility Plant (8 thru 12)	5,730,670,33	
	Accum Prov for Depr, Amort, & Depl	1,804,530,02	<u> </u>
	Net Utility Plant (13 less 14)	3,926,140,31	3,926,140,314
	Detail of Accum Prov for Depr, Amort & Depl		
17	In Service:		
18	Depreciation	1,750,241,02	0 1,750,241,020
	Amort & Depl of Producing Nat Gas Land/Land Right		
	Amort of Underground Storage Land/Land Rights		
	Amort of Other Utility Plant	4 === 0 44 00	4 === 0 + 4 ===
22	Total In Service (18 thru 21)	1,750,241,02	0 1,750,241,020
	Leased to Others		
	Depreciation Association and Danielius		
	Amortization and Depletion		
	Total Leased to Others (24 & 25) Held for Future Use		
	Depreciation Amortization		
	Total Held for Future Use (28 & 29)		
	Abandonment of Leases (Natural Gas)		
	Amort of Plant Acquisition Adj	54,289,00	2 54,289,002
	Total Accum Prov (equals 14) (22,26,30,31,32)	1,804,530,02	
			3,553,553,0

Name of Respondent 20180316-8000 FE Massachusetts Electric Com	TRC PDF (Unofficial pany (This Report Is: 14)	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2017/Q4	t 1
		F UTILITY PLANT AND ACCU EPRECIATION. AMORTIZATIO		!	
Gas	Other (Specify)	Other (Specify)	Other (Specify)	Common	Line
(d)	(e)	(f)	(g)	(h)	No.
					1
					2
					3
					5
					6
					7
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					9
					11
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					15
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Name of Respondent This Report Is: 2018 0316 - 8000 FERC PDF (Unofficient) TRANDONG May 18 (Mo, Da, Yr) End of 2017					
Mas	sachusetts Electric Company (2) A Resubmission	/ /	End of2017/Q4		
	NUCLEAR FUEL MATERIALS (Account 120.1 thro	l ough 120.6 and 157)			
resp 2. If	Report below the costs incurred for nuclear fuel materials in process of fabrication ondent. It the nuclear fuel stock is obtained under leasing arrangements, attach a statementity used and quantity on hand, and the costs incurred under such leasing arrangements.	on, on hand, in reactor, an	•		
Line I	Description of item	Balance	Changes during Year		
No.	` <u>,</u> ,	Beginning of Year (b)	Additions		
1	(a) Nuclear Fuel in process of Refinement, Conv, Enrichment & Fab (120.1)	(b)	(c)		
2	Fabrication				
3	Nuclear Materials				
4	Allowance for Funds Used during Construction				
5	(Other Overhead Construction Costs, provide details in footnote)				
6	SUBTOTAL (Total 2 thru 5)				
7	Nuclear Fuel Materials and Assemblies				
8	In Stock (120.2)				
9	9 In Reactor (120.3)				
10	SUBTOTAL (Total 8 & 9)				
11	Spent Nuclear Fuel (120.4)				
12	Nuclear Fuel Under Capital Leases (120.6)				
13	(Less) Accum Prov for Amortization of Nuclear Fuel Assem (120.5)				
14	TOTAL Nuclear Fuel Stock (Total 6, 10, 11, 12, less 13)				
15	Estimated net Salvage Value of Nuclear Materials in line 9				
16	Estimated net Salvage Value of Nuclear Materials in line 11				
17	Est Net Salvage Value of Nuclear Materials in Chemical Processing				
18	Nuclear Materials held for Sale (157)				
19	Uranium				
20	Plutonium				
21	Other (provide details in footnote):				
22	TOTAL Nuclear Materials held for Sale (Total 19, 20, and 21)				

Name of Respondent 20180316-8000 FER	This Report Is: C PDF (Unofficial) X Panlorighal 8 any (2) \(\tau \) Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2017/Q4	
Massachusetts Electric Compa	(=) / 1 100000000000000000000000000000000	1 1	EII0 01	
	NUCLEAR FUEL MATERIALS (Account 120.	1 through 120.6 and 157)	4	
Amortization	Other Reductions (Explain in a footnote)		Balance Line End of Year No	
Amortization (d)	Changes during Year Other Reductions (Explain in a footnote) (e)		End of Year No	
				1
				2
				3
				5
				6
				7
				8
				9
				10
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				12
				13
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				15
				16 17
				18
				19
				20
				21
				22
		•		

Name 20 Mass	e of Respondent 180316-8000 FERC PDF (Unofficially) 以外心的資訊 sachusetts Electric Company (2) 口A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of2017/Q4
	ELECTRIC PLANT IN SERVICE (Account 101,		
1. Re	eport below the original cost of electric plant in service according to the prescribed acco	<u>'</u>	
	addition to Account 101, Electric Plant in Service (Classified), this page and the next in		Plant Purchased or Sold;
Acco	unt 103, Experimental Electric Plant Unclassified; and Account 106, Completed Constru	ction Not Classified-Electric.	
	clude in column (c) or (d), as appropriate, corrections of additions and retirements for the	, , ,	
1	r revisions to the amount of initial asset retirement costs capitalized, included by primary	plant account, increases in	column (c) additions and
	tions in column (e) adjustments. Iclose in parentheses credit adjustments of plant accounts to indicate the negative effec	t of such accounts	
1	assify Account 106 according to prescribed accounts, on an estimated basis if necessa		column (c). Also to be included
1	umn (c) are entries for reversals of tentative distributions of prior year reported in column	-	` '
of pla	nt retirements which have not been classified to primary accounts at the end of the yea	r, include in column (d) a ten	tative distribution of such
	ments, on an estimated basis, with appropriate contra entry to the account for accumula		
Line No.	Account	Balance Beginning of Year	Additions
	(a)	(b)	(c)
-	1. INTANGIBLE PLANT		
3	(301) Organization (302) Franchises and Consents		
4	(303) Miscellaneous Intangible Plant	352	847
5	TOTAL Intangible Plant (Enter Total of lines 2, 3, and 4)	352	
	2. PRODUCTION PLANT	302	,,,,,
7	A. Steam Production Plant		
	(310) Land and Land Rights		
9	(311) Structures and Improvements		
10	(312) Boiler Plant Equipment		
11	(313) Engines and Engine-Driven Generators		
	(314) Turbogenerator Units		
13	(315) Accessory Electric Equipment		
-	(316) Misc. Power Plant Equipment (317) Asset Retirement Costs for Steam Production		
	TOTAL Steam Production Plant (Enter Total of lines 8 thru 15)		
	B. Nuclear Production Plant		
	(320) Land and Land Rights		
19	(321) Structures and Improvements		
20	(322) Reactor Plant Equipment		
21	(323) Turbogenerator Units		
22	(324) Accessory Electric Equipment		
23	(325) Misc. Power Plant Equipment		
	(326) Asset Retirement Costs for Nuclear Production		
_	TOTAL Nuclear Production Plant (Enter Total of lines 18 thru 24)		
	C. Hydraulic Production Plant (330) Land and Land Rights		
	(331) Structures and Improvements		
29	(332) Reservoirs, Dams, and Waterways		
30	(333) Water Wheels, Turbines, and Generators		
31	(334) Accessory Electric Equipment		
32	(335) Misc. Power PLant Equipment		
	(336) Roads, Railroads, and Bridges		
	(337) Asset Retirement Costs for Hydraulic Production		
	TOTAL Hydraulic Production Plant (Enter Total of lines 27 thru 34)		
	D. Other Production Plant		
	(340) Land and Land Rights (341) Structures and Improvements		
	(341) Structures and Improvements (342) Fuel Holders, Products, and Accessories		
-	(343) Prime Movers		
	(344) Generators		
	(345) Accessory Electric Equipment		
	(346) Misc. Power Plant Equipment	52,819	,014 15,161,789
	(347) Asset Retirement Costs for Other Production		
	TOTAL Other Prod. Plant (Enter Total of lines 37 thru 44)	52,819	·
46	TOTAL Prod. Plant (Enter Total of lines 16, 25, 35, and 45)	52,819	,014 15,161,789

Nam 20 Mas	e of Respondent 180316-8000 FERC PDF (Unofficially) XXANO (1914年18) sachusetts Electric Company	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2017/Q4
Wide	(2) A Resubmission	/ /	
Line	ELECTRIC PLANT IN SERVICE (Account 101, 102	2, 103 and 106) (Continued) Balance	Additions
Line No.	Account (a)	Beginning of Year (b)	(c)
47	3. TRANSMISSION PLANT		
48	(350) Land and Land Rights	964,	
49	(352) Structures and Improvements	250,	
50 51	(353) Station Equipment (354) Towers and Fixtures	5,549, 720,	
52	(355) Poles and Fixtures	29,550,	
53	(356) Overhead Conductors and Devices	28,088.	
54	(357) Underground Conduit	1,033,	, ,
55	(358) Underground Conductors and Devices	241,	
56	(359) Roads and Trails	257,	467
57	(359.1) Asset Retirement Costs for Transmission Plant		
58	TOTAL Transmission Plant (Enter Total of lines 48 thru 57)	66,656,	593 9,890,097
59	4. DISTRIBUTION PLANT		
60	(360) Land and Land Rights	26,043,	
61	(361) Structures and Improvements	26,264,	
62	(362) Station Equipment	585,865,	100 55,670,597
64	(363) Storage Battery Equipment (364) Poles, Towers, and Fixtures	646,104,	418 41,233,822
65	(365) Overhead Conductors and Devices	816,380,	
66	(366) Underground Conduit	208,623,	
67	(367) Underground Conductors and Devices	651,287,	
68	(368) Line Transformers	508,532,	
69	(369) Services	239,540,	
70	(370) Meters	140,706,	155 5,670,206
71	(371) Installations on Customer Premises		
72	(372) Leased Property on Customer Premises		
73	7 0 0 7	95,725,	
74	(374) Asset Retirement Costs for Distribution Plant	960,	
75	,	3,946,034,	446 265,179,821
	5. REGIONAL TRANSMISSION AND MARKET OPERATION PLANT		
77 78	(380) Land and Land Rights (381) Structures and Improvements		+
79	(382) Computer Hardware		
	(383) Computer Software		
81	· · · ·		
	(385) Miscellaneous Regional Transmission and Market Operation Plant		
83			
84	TOTAL Transmission and Market Operation Plant (Total lines 77 thru 83)		
85	6. GENERAL PLANT		
86	(389) Land and Land Rights	4,832,	·
87	(390) Structures and Improvements	128,175,	
88	(391) Office Furniture and Equipment	6,622,	293 687,053
89	(392) Transportation Equipment	745	166
90	(393) Stores Equipment (394) Tools, Shop and Garage Equipment	745, 7,150,	
92		4,016,	
93		•	669
94		53,349,	
95		613,	
96	SUBTOTAL (Enter Total of lines 86 thru 95)	205,514,	533 7,573,470
97	, , ,	428,	735
98	,		
	TOTAL General Plant (Enter Total of lines 96, 97 and 98)	205,943,	
	TOTAL (Accounts 101 and 106)	4,271,806,	168 297,805,177
101	(102) Electric Plant Purchased (See Instr. 8)		
	(Less) (102) Electric Plant Sold (See Instr. 8)		
103	(103) Experimental Plant Unclassified TOTAL Electric Plant in Service (Enter Total of lines 100 thru 103)	4,271,806,	168 297,805,177
104	2 The Location and the Court of the Total of	7,211,000,	201,000,111

Name of Respondent 20180316-8000 FERC Massachusetts Electric Company	PDF (Unoff			Date of Report (Mo, Da, Yr)	Year/Period of End of 20	Report 17/Q4
			submission	/ / 03 and 106) (Continued)		
distributions of these tentative class			,	, , , , , ,	count distributions o	f these
amounts. Careful observance of the	ne above instruction	ons and the texts of				
respondent's plant actually in serv	•		ta laskala alas S	(f)		
7. Show in column (f) reclassificat classifications arising from distribu						
provision for depreciation, acquisit						
account classifications.						
8. For Account 399, state the natusubaccount classification of such parts.				al in amount submit a supp	lementary statement	showing
9. For each amount comprising th				property purchased or sold,	name of vendor or p	ourchase,
and date of transaction. If propose						
Retirements	Adji	ustments	Transfer		ance at of Year (g)	Line No.
(d)		(e)	(f)		<u>g</u>)	1
						2
						3
					352,847	4
					352,847	5
						7
						8
						9
						10
						11 12
						13
						14
						15
						16
						17 18
						19
						20
						21
						22
						24
						25
						26
						27 28
						29
						30
						31
						32
						34
						35
						36
						37 38
						39
						40
						41
		-5,521,287			-5,521,287	42
					67,980,803	43
		-5,521,287			62,459,516	45
		-5,521,287			62,459,516	46

Name of Respondent 20180316-8000 FERC I Massachusetts Electric Company	PDF (Unofficially) X Avido (2) A Res	rig和但18 Dar submission /	te of Report o, Da, Yr) /	Report Year/Period of End of 20	
	ELECTRIC PLANT IN SERVICE	(Account 101, 102, 103 and	106) (Continued	l)	
Retirements	Adjustments	Transfers		Balance at	Line
(d)	(e)	(f)		nd of Year (g)	No.
(0)	(-)	(*)		(9)	47
				966,364	48
2,184				248,719	49
577,782				7,678,897	50
311,102				720,064	51
38,039				31,928,979	52
				32,504,928	
347,814					53
				1,033,868	54
				241,585	55
				257,467	56
207.040					57
965,819				75,580,871	58
				4= 144 =44	59
7,623				27,488,728	60
649,444				27,319,278	61
7,339,797				634,195,900	62
					63
-4,918,179				692,256,419	64
7,023,524		1	,359	854,445,483	65
-114,560				213,687,583	66
-7,361,374			-716	726,948,156	67
1,740,863	696,117		-643	530,209,241	68
-7,073,424				262,710,329	69
2,737,110	-1,882,384			141,756,867	70
					71
					72
3,110,583				94,908,055	73
	-232,000			728,554	74
3,141,407	-1,418,267			4,206,654,593	75
					76
					77
					78
					79
					80
					81
					82
					83
					84
					85
				4,820,177	86
382,534		-500	,643	132,312,281	87
23,469			,643	7,795,520	88
23,403		303	,040	1,100,020	89
				745,166	90
599,137				7,836,935	91
81,596				3,935,045	92
81,390				9,669	93
22.070.470					
32,870,178				21,054,857	94 95
22.050.044				621,439	
33,956,914				179,131,089	96
15,429				413,306	97
20.070.040				170 511 005	98
33,972,343				179,544,395	99
38,079,569	-6,939,554			4,524,592,222	100
					101
					102
					103
38,079,569	-6,939,554			4,524,592,222	104

Name 2018 Mass	of Respondent 0316-8000 FERC PDF (Unoffi achusetts Electric Company	(Z) A Nesdomission	Date of Report (Mo, Da, Yr)	Year/P End of	2017/Q4
	E	LECTRIC PLANT LEASED TO OTHE	RS (Account 104)		
Line No.	Name of Lessee (Designate associated companies with a double asterisk) (a)	Description of Property Leased (b)	Commission Authorization (c)	Expiration Date of Lease (d)	Balance at End of Year (e)
1	(u)	(5)	(0)	(u)	(C)
2					
3					
4					
5					
6					
7					
8					
10					
11					
12					
13					
14					
15					
16					
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34 35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					
46					
47	TOTAL				

ELECTRIC PLANT HELD FOR FUTURE USE (Account 166) I. Report separately each property held for future use at end of the year having an original cost of \$250,000 or more. Croup other teams of property held for future use. 2. For property having an original cost of \$250,000 or more previously used in utility operations, now held for future use, give in column (e), in addition to other required information, the date that utility use of such property was discontinued, and the date the original cost was transferred to Account 105. 1. Land and Rights: 2. RNV, Dracut, MA 3. Previously used in utility operations 4. Discontinued in 1977. Transferred to ACC 105in 1977 1. 23111977 4. 447.520 5. S.	Name of Respondent 20180316-8000 FERC PDF (Unofficially) XPAn Unique (2) A Resubm		Date of Report (Mo, Da, Yr) En		Year/Period of Report End of2017/Q4		
for future use. 2. For properly having an original cost of \$250,000 or more previously used in utility operations, now held for future use, give in column (a), in addition to other required information, the date that utility use of such roperty was discontinued, and the date the original cost was transferred to Account 105. No. Description and Location Dirt Originally Incident Discontinued Discont		ELECTRIC PLANT HELD FOR FUTURE USE (Account 105)					
2. For properly having an original cost of \$250,000 or more previously used in utility operations, now held for future use, give in obscription and Location bother required information. How dath that utility used in utility operations. Description and Location Description and Location (In Title) Account 10. Date Originally included light that the standard of the control of the cont			ving an original co	ost of \$250,000 or more.	Group other items of property held		
Description and Location			in utility operation	ns, now held for future us	e, give in column (a), in addition to		
Land and Rights:	other		ontinued, and the	date the original cost wa	s transferred to Account 105.		
Land and Rights:	Line No.	Of Property	Date Originally In in This Acco	ncluded Date Expected ount Date Expected	o be used Balance at End of Year		
2 RW, Dracut, MA		(a)	(b)	(c)	(d)		
3 Previously used in utility operations		-					
4 Discontinued in 1977. Transferred to A/C 105in 1977 12/31/1977 447.520 5 Minor items in property consisting of 7 Land and Land Rights, Valous Locations 8 in Massvatsta, each less than \$250,000 113,990 12 in number) 111 11 11 11 11 11 11 11 11 11 11 11 1							
6 Minor items in property consisting of 7 Land and Land Rights, Valous Locations 8 in Massachusestis, each less than \$250,000 9 (2 in number) 10 11 12 13 14 15 16 17 18 19 19 20 20 21 21 Other Property: 22 23 24 24 25 26 26 30 30 31 31 31 32 33 34 44 44 45 46 46	-	<u> </u>	12/31	1/1977	447,520		
7 Land and Land Rights, Valous Locations 8 in Massachusesk, each less than \$250,000 9 (2 in rumber) 113,990 9 (2 in rumber) 115 11	5						
8 in Massachussetts, each less than \$250,000 113,890 9 (2 in number) 113,890 1							
9 (2 in number) 10 11 11 12 13 14 15 16 16 17 17 19 19 20 20 21 Other Property: 22 23 24 24 25 25 26 27 28 28 30 30 31 31 32 33 33 34 35 35 36 37 38 39 40 40 41 41 42 44 45 46							
10 11 12 13 14 14 15 16 16 17 18 19 19 19 19 19 19 19					113,990		
11		(2 III number)					
12 13							
14 15	L						
15 16	13						
16	14						
17							
18							
19							
20 21 Other Property: 22 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2							
21 Other Property: 22 2 3 4 4 5 5 5 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7							
22		Other Property:					
24							
25	23						
26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46	24						
27 28 29 30 30 31 31 32 33 34 35 36 37 38 39 40 40 41 41 42 43 44 45 46							
28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46							
29 30 31 31 32 33 33 34 35 36 37 38 39 40 41 42 43 44 45 46							
30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 44 45 46							
31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46							
33 34 35 36 37 38 39 40 41 42 42 43 44 45 46							
34 35 36 37 38 39 40 41 42 43 44 45 46	32						
35 36 37 38 39 40 41 42 43 44 45 46	33						
36 37 38 39 40 41 42 43 44 45 46							
37 38 39 40 41 42 43 44 45 46							
38 39 40 41 42 43 44 45 46							
39 40 41 42 43 44 45 46							
40 41 42 43 44 45 46							
42 43 44 45 46							
43 44 45 46	41						
44 45 46	42						
45 46							
46							
47 Total 561,510	46						
47 Total 561,510							
47 Total 561,510							
47 Total 561,510							
	47	Total			561,510		

Name 20 Mass	of Respondent 180316-8000 FERC PDF (Unofficial) This Report Is: 180316-8000 FERC PDF (Unofficial) This Report Is: 2007 A Brook of the Company	Date of Report (Mo, Da, Yr)	Year/Period of Report End of2017/Q4
	(2) A Resubmission	/ /	
4 Da	CONSTRUCTION WORK IN PROGRESS ELEC		
	port below descriptions and balances at end of year of projects in process of construction to witems relating to "research, development, and demonstration" projects last, under a ca		oment, and Demonstrating (see
	nt 107 of the Uniform System of Accounts)		omeni, and Demenerating (666
3. Mir	or projects (5% of the Balance End of the Year for Account 107 or \$1,000,000, whicheve	er is less) may be groupe	d.
Lino	Description of Project		Construction work in progress -
Line No.			Electric (Account 107)
	(a) Solar Phase II Project MA		(b) 20,337,974
1	LYNN #21 4.16KV SUB IMPRVMNTSLYNN #21 4.16KV SUB IMPRVMNTS		6,287,154
2	IE - BW OFC Initiative		5,976,163
3	Bancroft Street Sub Rebuild		5,367,403
4			
5	Mass Storm Cap Confirm Proj Mass Elec Transformer Purchases		5,307,045
6			3,464,266
7	Water 31 Retirement D-Sub		3,422,140
8	Solar III - 55 Bearfoot Road		3,317,416
9	Beach Rd Grd Potential Improvements		2,723,190
10	Alnylam Customer Switch Yard		2,705,367
11	BS North-Dist-Damage&Failure Blnkt		2,677,657
12	Everett37 23kVWork forT1AB T2		2,670,825
13	Water 32 Retirement D-Line		2,552,101
14	BS North-Dist-Asset Replace Blankt		2,508,413
15	I&M - BS D-Line OH Work From Insp.		2,469,799
16	Everett37 13/4kV 37W9,8W1,37W6 Work		2,191,730
17	Recloser Communication Upgrade - MA		2,067,655
18	West Gloucester 28		1,825,049
19	I&M - NM D-Line OH Work From Insp.		1,669,783
20	BS North-Dist-New Bus-Comm Blanket.		1,668,389
21	BS West-Dist-Damage&Failure Blankt		1,654,516
22	BS West-Dist-Asset Replace Blanket.		1,609,464
23	Foxboro-Recond 3.9 mi 2288 to 795		1,596,292
24	I&M - BW D-Line OH Work From Insp.		1,589,080
25	BS West-Dist-New Bus-Comm Blanket.		1,586,711
26	Everett#37 13&23kV Automation Impro		1,387,805
27	MA Electric Asset Replacement		1,374,427
28	Sandy Pond #237 - Control House Rpl		1,358,227
29	E Lynn Ducts Union Broad Humphrey 4		1,316,504
30	N&G Mass. ARP Breakers & Reclosers		1,218,508
31	Uxbridge #321 Feeder Expansion		1,160,886
32	BS North-Dist-New Bus-Resid Blankt		1,147,717
33	Woodchuck Hill 56L2 M StormHardenig		1,120,620
34	Newbury Grd Potential Improvements		1,117,143
35	Read St Sub_Inst 23 kV Grd Bank		1,065,569
36	BS North-Dist-Subs Blanket		1,015,391
37	IRURD West Meadow Hills		1,008,479
38			
39	Minor Projects under \$1,000,000		
40			39,446,744
41			
42			
43	TOTAL		142,983,602
			1

Name of Respondent 20180316-8000 FERC PDF (Unofficial Massachusetts Electric Company (2		This Report Is: Ci 碑山)		Date of Report (Mo, Da, Yr)	Year/Period of Report End of2017/Q4	
	ACCUMULATED PROVISION FOR DEPRECIATION OF ELECTRIC UTILITY PLANT (Account 108)					
1. E	xplain in a footnote any important adjustme	nts during year.		,	,	
	xplain in a footnote any difference between	~ -	st of plant retire	ed, Line 11, column (c), and that reported for	
	ric plant in service, pages 204-207, column	-	-			
	he provisions of Account 108 in the Uniform	_	-	•	•	
	plant is removed from service. If the respo	_	-	_		
	or classified to the various reserve functional of the plant retired. In addition, include all of		•	_	-	
	sifications.	ooto moidada in retirem	chi work in pre	igicoo at year ena in		
	how separately interest credits under a sink	ing fund or similar meth	od of deprecia	tion accounting.		
	Se	ection A. Balances and C				
Line	Item	Total (c+d+e)	Electric Pla Service	ant in Electric Pla For Futui	ant Held Electric Plant re Use Leased to Others	
No.	(a)	(b)	(c)	(d)	(e)	
1	Balance Beginning of Year	1,679,596,979	1,679	9,596,979		
2	Depreciation Provisions for Year, Charged to					
3	(403) Depreciation Expense	139,347,444	139	9,347,444		
4	(403.1) Depreciation Expense for Asset					
	Retirement Costs					
5	(413) Exp. of Elec. Plt. Leas. to Others					
6	Transportation Expenses-Clearing					
7	Other Clearing Accounts					
8	Other Accounts (Specify, details in footnote):					
9	,					
10	TOTAL Deprec. Prov for Year (Enter Total of	139,347,444	139	9,347,444		
	lines 3 thru 9)	,				
11	Net Charges for Plant Retired:					
12	Book Cost of Plant Retired	38,079,569	3	8,079,569		
13	Cost of Removal	24,666,626	2	4,666,626		
14	Salvage (Credit)	115,170		115,170		
15	TOTAL Net Chrgs. for Plant Ret. (Enter Total	62,631,025	6	2,631,025		
	of lines 12 thru 14)					
16	Other Debit or Cr. Items (Describe, details in footnote):	-6,072,378	-1	6,072,378		
17	,					
	Book Cost or Asset Retirement Costs Retired					
	Balance End of Year (Enter Totals of lines 1,	1,750,241,020	1 75	0,241,020		
13	10, 15, 16, and 18)	1,700,241,020	1,75	0,241,020		
	Section B	. Balances at End of Yea	r According to	Functional Classificat	ion	
20	Steam Production					
21	Nuclear Production					
22	Hydraulic Production-Conventional					
23	Hydraulic Production-Pumped Storage					
24	, ,	13,287,205	1;	3,287,205		
25	Transmission	16,405,520		6,405,520		
26	Distribution	1,675,676,047		5,676,047		
27		.,0. 3,010,041	1,37	-,,		
28	General	44,794,953	Α.	4,794,953		
-						
29	TOTAL (Enter Total of lines 20 thru 28)	1,750,163,725	1,75	0 <mark>,163,725</mark>		
L						

Name of Respondent	This Report is:	Date of Report	Year/Period of Report			
	(1) X An Original	(Mo, Da, Yr)				
Massachusetts Electric Company	(2) A Resubmission	1.1	2017/Q4			
FOOTNOTE DATA						

Schedule Page: 219 Line No.: 29 Column: c
This total excludes intangibles (\$77,295), which explains the difference between this total and line 22 on page 200 \$1,750,241,020.

Name 20 Mass	r of Respondent 180316-8000 FERC PDF (Unoffic 幸山) 関係向向側18 achusetts Electric Company (2) 日 Resubmission	Date of Re (Mo, Da, Y	port r)	Year/Period of Report End of2017/Q4			
	INVESTMENTS IN SUBSIDIARY COMPANIE		,				
2. Procolum (a) Inv (b) Inv currer	1. Report below investments in Accounts 123.1, investments in Subsidiary Companies. 2. Provide a subheading for each company and List there under the information called for below. Sub - TOTAL by company and give a TOTAL in columns (e),(f),(g) and (h) (a) Investment in Securities - List and describe each security owned. For bonds give also principal amount, date of issue, maturity and interest rate. (b) Investment Advances - Report separately the amounts of loans or investment advances which are subject to repayment, but which are not subject to current settlement. With respect to each advance show whether the advance is a note or open account. List each note giving date of issuance, maturity						
3. Re	and specifying whether note is a renewal. port separately the equity in undistributed subsidiary earnings since acquisition. The int 418.1.	TOTAL in column	(e) should e	qual the amount entered for			
Line	Description of Investment	Date Acquired	Date Of	Amount of Investment at			
No.	(a)	(b)	Maturity (c)	Beginning of Year (d)			
1							
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+							
42	Total Cost of Account 123.1 \$		TOTA	AL			

Name of Respondent 20180316-8000 FERC	PDF (Unoffic	This Report Is		Date of Report (Mo, Da, Yr)	Year/Period of Report		
Massachusetts Electric Company		(2) A Re	submission	11	End of2017/	Q4	
				ount 123.1) (Continued)			
4. For any securities, notes, or accand purpose of the pledge.5. If Commission approval was redate of authorization, and case or 6. Report column (f) interest and column (f)	quired for any advand docket number.	ce made or secu	rity acquired, designat	e such fact in a footnote an	d give name of Commis	_	
7. In column (h) report for each in the other amount at which carried in column (f).8. Report on Line 42, column (a) the column (b) the column (c) the col	in the books of accou	int if difference f					
Equity in Subsidiary Earnings of Year (e)	Revenues fo		Amount of Investr End of Year (g)		oss from Investment Disposed of (h)	Line No.	
						1	
						2	
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Name 20	e of Respondent 180316-8000 FERC PDF (Unoffict 和)	Report Is:	Date of Report (Mo, Da, Yr)	Year/Period of Report
Mass	sachusetts Electric Company (2)	A Resubmission	/ /	End of2017/Q4
	I MA	TERIALS AND SUPPLIES		
1. Fc	or Account 154, report the amount of plant materials and of	pperating supplies under the prin	nary functional classifications	s as indicated in column (a);
estim	ates of amounts by function are acceptable. In column (o	d), designate the department or o	departments which use the c	lass of material.
	ve an explanation of important inventory adjustments dur			
	us accounts (operating expenses, clearing accounts, plan	t, etc.) affected debited or credit	ed. Show separately debit of	r credits to stores expense
	ng, if applicable.	Delenee	Dalamas	Department or
Line No.	Account	Balance Beginning of Year	Balance End of Year	Department or Departments which
	(a)	(b)	(c)	Use Material (d)
1	Fuel Stock (Account 151)			
2	Fuel Stock Expenses Undistributed (Account 152)			
3	Residuals and Extracted Products (Account 153)			
4	Plant Materials and Operating Supplies (Account 154)			
5	Assigned to - Construction (Estimated)			
6	Assigned to - Operations and Maintenance			
7	Production Plant (Estimated)			
8	Transmission Plant (Estimated)	416,612	459,7	78
9	Distribution Plant (Estimated)	24,851,139	25,752,1	96
10	Regional Transmission and Market Operation Plant (Estimated)			
11	Assigned to - Other (provide details in footnote)			
12	TOTAL Account 154 (Enter Total of lines 5 thru 11)	25,267,751	26,211,9	74
13	Merchandise (Account 155)			
14	Other Materials and Supplies (Account 156)			
15	Nuclear Materials Held for Sale (Account 157) (Not applic to Gas Util)			
16	Stores Expense Undistributed (Account 163)			
17				
18				
19				
20	TOTAL Materials and Supplies (Per Balance Sheet)	25,267,751	26,211,9	74
	,			

Jame 201 Mass	e of Respondent 80316-8000 FERC PDF (Unofficia achusetts Electric Company	This F □(1) 0 (2)	Report Is: X1 Arb⊘riginlaβ ☐ A Resubmissior	า	Date of (Mo, Da / /	Report , Yr)	Year End	of 2017/Q4
	Allowances (Accounts 158.1 and 158.2)							
R	eport below the particulars (details) called for		•					
	eport all acquisitions of allowances at cost.	001100	orning anowarioec	,.				
	eport allowances in accordance with a weigh	ted av	erage cost alloca	tion method	d and other	accounting a	s prescr	ibed by General
	uction No. 21 in the Uniform System of Accou						•	•
. R	eport the allowances transactions by the peri	od the	y are first eligible	for use: th	e current y	ear's allowan	ces in co	olumns (b)-(c),
	ances for the three succeeding years in colu	mns (c	l)-(i), starting with	the followi	ng year, an	d allowances	for the	remaining
	eeding years in columns (j)-(k).							
. R	eport on line 4 the Environmental Protection	Agenc	y (EPA) issued a	llowances.	Report with	nheld portions	s Lines 3	36-40.
ine	SO2 Allowances Inventory			nt Year			20)18
No.	(Account 158.1) (a)		No. (b)		mt. c)	No. (d)		Amt. (e)
1	Balance-Beginning of Year		(5)	,	0)	(4)		(0)
2	Zalarioo Zogiiiiiiig or roai							
3	Acquired During Year:							
4	Issued (Less Withheld Allow)							
5	Returned by EPA							
6								
7								
8	Purchases/Transfers:							
9								
10								
11		\perp						
12								
13								
14 15	Total							
16	Total							
17	Relinquished During Year:							
18	Charges to Account 509							
19	Other:							
20	_							
21	Cost of Sales/Transfers:							
22								
23								
24								
25								
26								
27	Total	-		-				
28	Total Palance End of Voor	+-		-				
29 30	Balance-End of Year							
31	Sales:							
32	Net Sales Proceeds(Assoc. Co.)			1				
33	Net Sales Proceeds (Other)	+						
34	Gains							
35	Losses							
	Allowances Withheld (Acct 158.2)							
	Balance-Beginning of Year							
	Add: Withheld by EPA							
	Deduct: Returned by EPA	\perp						
39	Cost of Sales	\bot						
40	Balance-End of Year							
41	Calcar							
42	Sales:							
43	Net Sales Proceeds (Assoc. Co.) Net Sales Proceeds (Other)			-				
44 45	Gains							
46	Losses							
	-							
		1						

Name of Responded 180316 –	dent 8000 FERC P	DF (Unoffic	This Report Is:	6₽ 018	Date of Report (Mo, Da, Yr)			riod of Repor	
Massachusetts E	Electric Company		(2) A Res	ubmission	11		End of	2017/Q	4
				158.1 and 158.2) (
43-46 the net sa 7. Report on Li company" unde 8. Report on Li 9. Report the n	ales proceeds an nes 8-14 the nan or "Definitions" in nes 22 - 27 the n et costs and ben	d gains/losses r nes of vendors/t the Uniform Sys ame of purchas efits of hedging	esulting from the ransferors of allo tem of Accounts ers/ transferees transactions on a	EPA's sale or aud wances acquire a). of allowances disp a separate line und	a's sales of the with ction of the withheld not identify associated on the control of the contro	d allowated com associated associated signification and the second control of the second	ances. npanies (Se ated compa	ee "associat anies.	
20	240	<u> </u>	2020	F. share V	·		Tatala		1
No.	019 Amt.	No.	2020 Amt.	Future Y No.	Amt.	No	Totals	Amt.	Line No.
(f)	(g)	(h)	(i)	(j)	(k)	(I)		(m)	1
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Name 201 Mass	e of Respondent 80316-8000 FERC PDF (Unofficia sachusetts Electric Company		Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2017/Q4					
mao	Additional Electric Company	· · <u> </u>	(2) A Resubmission / /						
	Allowances (Accounts 158.1 and 158.2)								
	Report below the particulars (details) called for concerning allowances.								
	Report all acquisitions of allowances at cost.								
	Report allowances in accordance with a weighted average cost allocation method and other accounting as prescribed by General								
	struction No. 21 in the Uniform System of Accounts. Report the allowances transactions by the period they are first eligible for use: the current year's allowances in columns (b)-(c),								
	eport the allowances transactions by the pend rances for the three succeeding years in colur								
	eeding years in columns (j)-(k).	- (-) (-),							
	eport on line 4 the Environmental Protection	Agency (EPA) issued allowa	nces. Report withheld portion	ons Lines 36-40.					
ine	NOx Allowances Inventory	Current Yea	ar	2018					
No.	(Account 158.1)	No.	Amt. No.	Amt.					
1	(a) Balance-Beginning of Year	(b)	(c) (d)	(e)					
2	Datance Deginning of Fedi								
3	Acquired During Year:								
4	Issued (Less Withheld Allow)								
5	Returned by EPA								
6									
7	Purchases/Transfers:								
8 9	Purchases/Transfers:								
10									
11									
12									
13									
14									
15	Total								
16 17	Relinquished During Year:								
18	Charges to Account 509								
19	Other:								
20									
21	Cost of Sales/Transfers:								
22									
23									
24									
25 26									
27									
28	Total								
29	Balance-End of Year								
30									
31	Sales:								
32	Net Sales Proceeds(Assoc. Co.)								
33 34	Net Sales Proceeds (Other) Gains								
35									
55	Allowances Withheld (Acct 158.2)								
36	Balance-Beginning of Year								
37	Add: Withheld by EPA								
38	Deduct: Returned by EPA								
39	Cost of Sales								
40	Balance-End of Year								
41	Sales:								
43	Net Sales Proceeds (Assoc. Co.)								
44	Net Sales Proceeds (Other)								
45	Gains								
46	Losses								
	4		1						

Name of Responded 180316 –	dent 8000 FERC P	DF (Unoffic	This Report Is:	6₽ 018	Date of Report (Mo, Da, Yr)			riod of Repor	
Massachusetts E	Electric Company		(2) A Res	ubmission	11		End of	2017/Q	4
				158.1 and 158.2) (
43-46 the net sa 7. Report on Li company" unde 8. Report on Li 9. Report the n	ales proceeds an nes 8-14 the nan or "Definitions" in nes 22 - 27 the n et costs and ben	d gains/losses r nes of vendors/t the Uniform Sys ame of purchas efits of hedging	esulting from the ransferors of allo tem of Accounts ers/ transferees transactions on a	EPA's sale or aud wances acquire a). of allowances disp a separate line und	a's sales of the with ction of the withheld not identify associated on the control of the contro	d allowated com associated associated signification and the second control of the second	ances. npanies (Se ated compa	ee "associat anies.	
20	240	<u> </u>	2020	F. share V	·		Tatala		1
No.	019 Amt.	No.	2020 Amt.	Future Y No.	Amt.	No	Totals	Amt.	Line No.
(f)	(g)	(h)	(i)	(j)	(k)	(I)		(m)	1
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Nam 20 Mass	e of Respondent 180316-8000 FERC PDF (Unofficachusetts Electric Company	This Report Is:		Date of Report (Mo, Da, Yr)		Year/Period of Report End of 2017/Q4				
ivias	(2) Nitedatinission				2.10 01					
	EXTRAORDINARY PROPERTY LOSSES (Account 182.1)									
Line No.	Description of Extraordinary Loss [Include in the description the date of Commission Authorization to use Acc 182.1 and period of amortization (mo, yr to mo, yr).]	Total Losses Amount Recognised of Loss During Year			WRITTEN OFF DUR		Balance at			
	and period of amortization (mo, yr to mo, yr).]	of Loss		Account Charged		ount	End of Year			
	(a)	(b)	(c)	(d)	(e)	(f)			
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19										
20	TOTAL									

Name 20 Mass	Name of Respondent 20180316-8000 FERC PDF (Unoffic all) This Report Is:				ort	Year/Pe End of	eriod of Report 2017/Q4		
	UNRECOVERED PLANT AND REGULATORY STUDY COSTS (182.2)								
Line	Description of Unrecovered Plant	Total	Costs	WRITTEN	OFF DUR	Balance at			
No.	Description of Unrecovered Plant and Regulatory Study Costs [Include in the description of costs, the date of Commission Authorization to use Acc 182.2 and period of amortization (mo, yr to mo, yr)]	Total Amount of Charges	Costs Recognised During Year	Account Charged	ı	ount	End of Year		
	(a)	(b)	(c)	(d)	(€	e)	(f)		
21									
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49	TOTAL								

Name 2018 Mass	of Respondent 80316-8000 FERC PDF (Unofficial achusetts Electric Company	This Repo) (19 😿 - (2) 🖂	ort Is; L An20rigmal A Resubmission	1	Date of Re (Mo, Da, \)	eport (r)	Year/F End of	Period of Report 2017/Q4		
	Transmission Service and Generation Interconnection Study Costs									
gener	Report the particulars (details) called for concerning the costs incurred and the reimbursements received for performing transmission service and enerator interconnection studies. List each study separately.									
3. In c	In column (a) provide the name of the study. In column (b) report the cost incurred to perform the study at the end of period.									
5. In c	In column (c) report the account charged with the cost of the study.									
	olumn (d) report the amounts received for reimburse olumn (e) report the account credited with the reimb									
Line	olarini (e) repert are associat stocated with are remis		Incurred During	orning are	oluuy.	Reimburser	nents	Account Credited		
No.	Description (a)	Costs	Period (b)		Charged c)	Received D the Perio (d)	od od	With Reimbursement (e)		
1	Transmission Studies									
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13 14										
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21	Generation Studies									
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OFFICE NEIGHT Committee	Name of Respondent 20180316-8000 FERC PDF (Unofficial) This Report Is: 20180316-8000 FERC PDF (Unofficial) This Report Is: 20180316-8000 FERC PDF (Unofficial) AResubmission				Date of Report (Mo, Da, Yr) / /	Year/Per End of	iod of Report 2017/Q4			
2. Minor Items (6% of the Balance in Account Ite 2.3 at end of period, or amounts less than \$100,000 which ever is less), may be grouped by classes. 3. For Regulatory Assets being amortized, show period of amortization. Line		OTHER REGULATORY ASSETS (Account 182.3)								
Comparison Com										
Separation Sep		· ·	ena of perioa, or	amounts less	tnan \$100,000 wn	cn ever is less),	may be			
Debts										
No. Other Regulatory Assets Beginning of Current Current										
Current (b) (c) (c) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d				Debits						
Countrie/Year	No.	Other Regulatory Assets				•	Current Quarter/Year			
(a) (b) (c) (c) (d) (c) (d) (d) (d) (d) (f) (d) (d) (f) (f) (f) (f) (f) (f) (f) (f) (f) (f		•			· ·					
1 10 10 10 10 10 10 10		(a)		(c)	_		(f)			
2	1		` ′			, ,				
3 Pension	2									
4		Pension	227,337,867	5,811,	641 9260	35,038,279	198,111,229			
S										
Fernion Fig. F	-	OPEB	113,476,282	1,047.	670 9260	48,116,618	66,407,334			
Persion Exp Deferred - Electric 23,96.371 6,027,969 4560 163,030,228 11,064,112	-		, ,	, ,		, ,				
Section	+	Pension Exp Deferred - Electric	23.966.371	6.027	969 4560	18.930.228	11.064.112			
Servicomental Response Fund	t			*,*=*,	1000		,			
11 Storm Costs-Un-Approved	\vdash	Environmental Response Fund	78.441.876	12.953.	972 2540	19.202.194	72.193.654			
11 Storm Costs - Un-Approved	-			12,444		,,,	-,,			
12 Asset Retirement Obligation	+	Storm Costs- Un-Approved	43 321 833	47 452	710 1823/5930	46 739 392	44 035 151			
13 Asset Retirement Obligation 2,166,730 126,970 1082 48,120 2,245,600 114	-	Communication of the Communica	10,021,000	,.02,	10 1020/0000	10,100,002	,000,101			
14	-	Asset Retirement Obligation	2 166 730	126	agn 1082	48 120	2 245 600			
15 Rate Case Expense		Asset Neuronical Obligation	2,100,730	120,	1002	40,120	2,243,000			
16 Smart Crid Program 13,379,563 11,121,386 4560/4190 17,361,886 7,139,441 18 19 Transmission Service 143,57,439 70,562,872 4560/2540 73,769,002 111,151,109 20 121 Renewable Energy Certificates Obligation 40,001,433 102,371,238 5550 85,878,237 56,494,434 22 23 Revenue Decouping Mechanism 57,751,705 72,205,557 4560 75,339,355 54,617,907 24 1	†	Rate Case Evnense	1 040 453	1//	142 9280	250 300	934 205			
17 Smart Grid Program 13,379,953 11,121,386 456014190 17,361,886 7,139,441 18 19 Transmission Service 14,357,438 70,562,872 45602540 73,769,202 111,151,109 20 21 Renewable Energy Certificates Obligation 40,001,433 102,371,238 5550 85,878,237 56,494,434 22 23 Revenue Decoupling Mechanism 57,751,705 72,205,557 4560 75,339,356 54,617,907 24 25 Attorney General Consultant Expenses 524,769 562,068,852 87,288 4560 27 Energy Efficiency 92,587,841 28 29 Basic Service Administrative Costs 5,067,445 5,641,497 2540,4550 10,708,942 30 31 Storm Fund Deficit 76,010,854 51,735,356 1823/924 43,600,754 84,145,466 33 34 Access Charge 3,843,051 2,346,493 4560 5,545,700 643,844 34 35 Basic Service 33,191,243 91,976,697 4190/4491 125,167,940 36 37 Renewable Energy Recovery (LTCRER) 5,867,101 13,538,780 4560 3,880,277 15,725,604 40 41 SAP EHR1 Release Costs 2,288,129 413,460 4073 795,116 1,876,473 42 43 Hardship Protected AIR Recovery 38,577,254 2,030,382 4660 10,151,909 3,0455,727	\vdash	Nate Case Expense	1,040,403	144,	142 3200	230,390	954,205			
18	-	Smart Crid Program	12 270 052	11 101	206 4560/4100	17 261 000	7 130 //1			
19 Transmission Service		Sillar Gild Flogram	13,379,933	11,121,	4300/4190	17,301,090	7,139,441			
20 Renewable Energy Certificates Obligation 40,001,433 102,371,238 5550 85,878,237 56,494,434 22 Sevenue Decoupling Mechanism 57,751,705 72,205,557 4560 75,339,355 54,617,907 23 Revenue Decoupling Mechanism 57,751,705 72,205,557 4560 75,339,355 54,617,907 24 Cattering Consultant Expenses 624,769 562,069 9280 676,014 510,824 26 Party Efficiency 92,587,941 52,066,852 87,263,445 57,386,448 28 Sevice Administrative Costs 5,067,445 5641,497 2540/4560 10,708,942 30 Sevice Administrative Costs 5,067,445 5641,497 2540/4560 10,708,942 31 Storm Fund Deficit 76,010,864 51,735,336 1823/924 43,800,754 84,145,466 32 Sevice Charge 3,843,051 2,346,493 4560 5,545,700 643,844 33 Access Charge 33,843,051 2,346,493 4560 5,545,700 643,844 34 Sesic Service 33,191,243 91,976,697 4190/4491 125,167,940 36 Sesic Service 33,191,243 91,976,697 4190/4491 125,167,940 37 Renewable Energy Recovery (LTCRER) 5,867,101 13,538,780 4560 3,880,277 15,725,604 40 SAP EHR1 Release Costs 2,258,129 413,460 4073 795,116 1,876,473 42 SAP EHR1 Release Costs 2,258,129 413,460 4073 795,116 1,876,473 42 SAP EHR1 Release Costs 2,258,129 413,460 4073 795,116 1,876,473 42 SAP EHR1 Release Costs 2,258,129 413,460 4073 795,116 1,876,473 43 Hardship Protected A/R Recovery 38,577,254 2,030,382 4560 10,151,909 30,455,727	\vdash	Transmission Coming	14 257 420	70.560	270 4560/2540	72 760 202	11 151 100			
21 Renewable Energy Certificates Obligation 40.001.433 102.371.238 5550 85.678.237 56.494.434 22	 	Transmission service	14,337,439	70,302,	4300/2340	73,769,202	11,131,109			
22 Revenue Decoupling Mechanism 57,751,705 72,205,557 4560 75,339,355 54,617,907 24 Altorney General Consultant Expenses 624,769 562,069 9280 676,014 510,824 26 Energy Efficiency 92,587,941 52,066,852 87,288,345 57,386,448 28 Essi Service Administrative Costs 5,067,445 5,641,497 2540/4560 10,708,942 30 30 Storm Fund Deficit 76,010,864 51,735,356 1823/924 43,600,754 84,145,466 31 Storm Fund Deficit 76,010,864 51,735,356 1823/924 43,600,754 84,145,466 32 32 Storm Fund Deficit 76,010,864 51,735,356 1823/924 19,000,754 84,145,466 32 33 Access Charge 3,843,051 2,346,439 4560 5,545,700 643,844 34 58 58 58 58 58 58 58 58 58 58 58 58 58		Panewahla Energy Cartificates Obligation	40 001 433	102 371	238 5550	85 878 227	56 494 434			
23 Revenue Decoupling Mechanism 57,751,705 72,205,557 4560 75,339,355 54,617,907 24		Treflewable Effergy Certificates Obligation	40,001,433	102,371,	230 3330	05,070,257	30,434,434			
24 Attorney General Consultant Expenses 624,769 562,069 9280 676,014 510,824 26 Energy Efficiency 92,587,941 52,066,852 87,268,345 57,386,448 28 Basic Service Administrative Costs 5,067,445 5,641,497 2540/4560 10,708,942 30 Storm Fund Deficit 76,010,864 51,735,356 1823/924 43,600,754 84,145,466 32 Access Charge 3,843,051 2,346,493 4560 5,545,700 643,844 34 Basic Service 33,191,243 91,976,697 4190/4491 125,167,940 36 Renewable Energy Recovery (LTCRER) 5,867,101 13,538,780 4560 3,680,277 15,725,604 39 Solar Generation Program 709,143 4,278,760 4560/4190 4,987,903 40 Application Program 709,143 4,278,760 4560/4190 4,987,903 41 SAP EHR1 Release Costs 2,258,129 413,460 4073 795,116 1,876,473 42 Application Protected A/R Recovery 38,577,254 2,030,382 4560 10,151,909 30,455,727		Payenue Decoupling Mechanism	57 751 705	72 205	557 4560	75 330 355	5/ 617 907			
25 Attorney General Consultant Expenses 624.769 562,069 9280 676,014 510,824 26	-	Trevenue Decoupling Mechanism	37,731,703	12,200,	337 4300	70,000,000	04,017,307			
26 27 Energy Efficiency 92,587,941 52,066,852 87,268,345 57,386,448 28 29 Basic Service Administrative Costs 5,067,445 5,641,497 2540/4560 10,708,942 30 31 Storm Fund Deficit 76,010,864 51,735,356 1823/924 43,600,754 84,145,466 32 33 Access Charge 3,843,051 2,346,493 4560 5,545,700 643,844 34 34 35 Basic Service 33,191,243 91,976,697 4190/4491 125,167,940 36 37 Renewable Energy Recovery (LTCRER) 5,867,101 13,538,780 4560 3,680,277 15,725,604 38 39 Solar Generation Program 709,143 4,278,760 4560/4190 4,987,903 40 41 SAP EHR1 Release Costs 2,258,129 413,460 4073 795,116 1,876,473 42 43 Hardship Protected A/R Recovery 38,577,254 2,030,382 4560 10,151,909 30,455,727		Attorney General Consultant Eynenses	624 760	562	nea 9280	676.014	510.824			
27 Energy Efficiency 92,587,941 52,066,852 87,268,345 57,386,448 28 5067,445 5,641,497 2540/4560 10,708,942 10,708,942 30 50m Fund Deficit 76,010,864 51,735,356 1823/924 43,600,754 84,145,466 32 33 Access Charge 3,843,051 2,346,493 4560 5,545,700 643,844 34 3		Attorney General Gonsaltant Expenses	024,703	302,	309 3200	070,014	310,024			
28 Basic Service Administrative Costs 5,067,445 5,641,497 2540/4560 10,708,942 30 Storm Fund Deficit 76,010,864 51,735,356 1823/924 43,600,754 84,145,466 32 Storm Fund Deficit 2,346,493 4560 5,545,700 643,844 34 Saper Service 33,191,243 91,976,697 4190/4491 125,167,940 36 Storm Fund Deficit 76,010,864 51,735,356 1823/924 43,600,754 84,145,466 37 Renewable Energy Recovery (LTCRER) 5,867,101 13,538,780 4560 3,680,277 15,725,604 38 Solar Generation Program 709,143 4,278,760 4560/4190 4,987,903 40 SAP EHR1 Release Costs 2,258,129 413,460 4073 795,116 1,876,473 42 Hardship Protected A/R Recovery 38,577,254 2,030,382 4560 10,151,909 30,455,727		Energy Efficiency	92 587 941	52 066	R52	87 268 345	57 386 448			
29 Basic Service Administrative Costs 5,067,445 5,641,497 2540/4560 10,708,942 30 Storm Fund Deficit 76,010,864 51,735,356 1823/924 43,600,754 84,145,466 32 Storm Fund Deficit 3,843,051 2,346,493 4560 5,545,700 643,844 34 Storm Fund Deficit 3,843,051 2,346,493 4560 5,545,700 643,844 34 Storm Fund Deficit 3,843,051 2,346,493 4560 5,545,700 643,844 34 Storm Fund Deficit 3,843,051 2,346,493 4560 5,545,700 643,844 34 Storm Fund Deficit 3,843,051 2,346,493 4560 5,545,700 643,844 34 Storm Fund Deficit 3,843,051 2,346,493 4560 3,545,700 643,844 35 Basic Service 33,191,243 91,976,697 4190/4491 125,167,940 15,725,604 36 Total Service 3,867,101 13,538,760 4560 3,680,277 15,725,604 38 Total Service 3,867,101 13,538,760 4560		Life gy Emotority	32,007,341	02,000,	502	01,200,040	01,000,110			
30 Storm Fund Deficit 76,010,864 51,735,366 1823/924 43,600,754 84,145,466 32		Rasic Service Administrative Costs	5 067 445	5 641	497 2540/4560	10 708 942				
Storm Fund Deficit		Date Col 100 / terminotrative Code	0,007,110	0,011,	2010/1000	10,700,012				
32	-	Storm Fund Deficit	76 010 864	51 735	356 1823/924	43 600 754	84 145 466			
33 Access Charge 3,843,051 2,346,493 4560 5,545,700 643,844 34 Basic Service 33,191,243 91,976,697 4190/4491 125,167,940 36 Sare Renewable Energy Recovery (LTCRER) 5,867,101 13,538,780 4560 3,680,277 15,725,604 38 Solar Generation Program 709,143 4,278,760 4560/4190 4,987,903 40 SAP EHR1 Release Costs 2,258,129 413,460 4073 795,116 1,876,473 42 Hardship Protected A/R Recovery 38,577,254 2,030,382 4560 10,151,909 30,455,727	-	Clothin and Bollot	70,010,004	01,100,	1020/324	+0,000,704	04,140,400			
34		Access Charge	3 843 051	2 346	193 4560	5 545 700	643 844			
35 Basic Service 33,191,243 91,976,697 4190/4491 125,167,940 36		7.00000 Chango	0,010,001	2,010,	100	0,010,100	010,011			
36 Renewable Energy Recovery (LTCRER) 5,867,101 13,538,780 4560 3,680,277 15,725,604 38 709,143 4,278,760 4560/4190 4,987,903 40 41 SAP EHR1 Release Costs 2,258,129 413,460 4073 795,116 1,876,473 42 43 Hardship Protected A/R Recovery 38,577,254 2,030,382 4560 10,151,909 30,455,727		Rasic Service	33 191 243	91 976	697 4190/4491	125 167 940				
37 Renewable Energy Recovery (LTCRER) 5,867,101 13,538,780 4560 3,680,277 15,725,604 38		243.0 001.140		0.,0.0,	1100,1101	120,101,010				
38 709,143 4,278,760 4560/4190 4,987,903 40 20 40 41 5AP EHR1 Release Costs 2,258,129 413,460 4073 795,116 1,876,473 42 42 41 41 41 41 41 41 41 41 41 41 41 41 41 4073 795,116 1,876,473 42 42 41 41 41 41 41 41 41 41 41 41 41 41 41 41 41 4073 795,116 1,876,473 41 41 41 41 41 41 41 41 41 41 4073 795,116 1,876,473 41 41 41 41 41 41 41 41 41 41 41 41 41 41 41 41 41 4073 795,116 1,876,473 41 41 41 41 41 41 41 41 41 41 41 41 41 41 41 41 41	-	Renewable Energy Recovery (LTCRER)	5 867 101	13 538	780 4560	3 680 277	15 725 604			
39 Solar Generation Program 709,143 4,278,760 4560/4190 4,987,903 40 41 SAP EHR1 Release Costs 2,258,129 413,460 4073 795,116 1,876,473 42 43 Hardship Protected A/R Recovery 38,577,254 2,030,382 4560 10,151,909 30,455,727	-	Transmable Energy receivery (Electricity)	0,007,101	10,000,	100	0,000,211	10,720,001			
40 SAP EHR1 Release Costs 2,258,129 413,460 4073 795,116 1,876,473 42 Hardship Protected A/R Recovery 38,577,254 2,030,382 4560 10,151,909 30,455,727		Solar Generation Program	709 1/13	<i>∆</i> 278	760 4560/4190	∆ 9.87 9.03				
41 SAP EHR1 Release Costs 2,258,129 413,460 4073 795,116 1,876,473 42 43 Hardship Protected A/R Recovery 38,577,254 2,030,382 4560 10,151,909 30,455,727			700,140	7,210,	1000/1100	1,501,500				
42 43 Hardship Protected A/R Recovery 38,577,254 2,030,382 4560 10,151,909 30,455,727		SAP EHR1 Release Costs	2 258 129	∆ 13	460 4073	795 116	1 876 473			
43 Hardship Protected A/R Recovery 38,577,254 2,030,382 4560 10,151,909 30,455,727	+		2,200,120	110,		700,710	1,010, 110			
	\vdash	Hardship Protected A/R Recovery	38 577 254	2 030	382 4560	10 151 909	30 455 727			
44 TOTAL 971,921,650 656,532,453 753,257,369 875,196,734	70	The state of the s	55,577,204	2,000,		10,101,000	50,700,727			
44 TOTAL 971,921,650 656,532,453 753,257,369 875,196,734										
	44	TOTAL	971,921,650	656,532,4	53	753,257,369	875,196,734			

Name 20 Mass	e of Respondent 180316-8000 FERC PDF (Unofficiath) sachusetts Electric Company (2)	A Resubmission	on	Date of Report (Mo, Da, Yr) Find of 20					
	OTHER REGULATORY ASSETS (Account 182.3)								
2. Mi group	. Report below the particulars (details) called for concerning other regulatory assets, including rate order docket number, if applicable Minor items (5% of the Balance in Account 182.3 at end of period, or amounts less than \$100,000 which ever is less), may be rouped by classes For Regulatory Assets being amortized, show period of amortization.								
3.10	r regulatory Assets being amortized, snow period	or amortization.							
Line No.	Description and Purpose of Other Regulatory Assets	Balance at Beginning of Current	Debits	Written off During the Quarter/Year	DITS Written off During the Period Amount	Balance at end of Current Quarter/Year			
	(a)	Quarter/Year (b)	(c)	Account Charged (d)	(e)	(f)			
1	(-7	(-,	(-)	(1)	(-)	()			
2	Capital Investment Recovery Mechanism	12,356,257	10,723,128			23,079,385			
3									
4	Net Metering Provision	72,819,920	42,561,202	4560/4190	2,140,366	113,240,756			
5	5 0:					400 =00			
6	Farm Discount - DPU 15-155	I	429,706			429,706			
7 8	Smart Grid Pilot Extension		2,050,529	4190	41	2,050,488			
9	CHIAR CHAT HOLEAGHSION	I	2,000,020	4130	41	2,030,400			
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43									
44	TOTAL	971,921,650	656,532,453		753,257,369	875,196,734			

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	
Massachusetts Electric Company	(2) A Resubmission	1.1	2017/Q4
	FOOTNOTE DATA		

Schedule Page: 232 Line No.: 1 Column: d

Accts Charged: 190/282/283

Schedule Page: 232 Line No.: 3 Column: a

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

Pursuant to the DPU's ruling in D.P.U. 09-39, the Company is allowed to recover actual, non-capitalized pension and postretirement benefits other than pensions (PBOP) expenses outside of base rates 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 recovery of annual costs is surcharged or credited to customers over a three year period.

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

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

Pursuant to the DPU's ruling in D.P.U. 09-39, the Company is allowed to recover actual, non-capitalized pension and postretirement benefits other than pensions (PBOP) expenses outside of base rates 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 recovery of annual costs is surcharged or credited to customers over a three year period.

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

Pursuant to the DPU's ruling in D.P.U. 09-39, the Company is allowed to recover actual, non-capitalized pension and postretirement benefits other than pensions (PBOP) expenses outside of base rates 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 recovery of annual costs is surcharged or credited to customers over a three year period.

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

Pursuant to the settlement DPU 93-194, the Company established a fund for hazardous waste clean up and liabilities. The fund pays for Environmental Response Costs paid after June 30, 1993, but does not include costs or expenses related to properties acquired after the date the settlement was approved by the DPU. The settlement defines Environmental Response Costs as 'Reasonable and prudently incurred costs or expenses (excluding all fines or penalties) associated with the investigation, testing, remediation, or other liabilities attributable to Mass. Electric relating to gas manufacturing facility or disposal sites, or sites to which material may have migrated or at which manufactured gas waste may have been deposited as a result of the earlier operation or decommissioning of gas manufacturing facilities in Massachusetts, material regulated under the Comprehensive Environmental Response, Compensation, and Liability Act, Resource Conservation and Recovery Act, Massachusetts General Laws Chapters 21C and 21E, and any other laws, regulations, or orders by courts or governmental authorities, or resulting from claims or contentions arising in tort, breach of contract, or violation of law, including sites unrelated to Massachusetts gas manufacturing facilities deposited before 1980 on sites or

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	
Massachusetts Electric Company	(2) _ A Resubmission	1.1	2017/Q4
	FOOTNOTE DATA		

migrating to sites as a result of the operations of Mass. Electric or its predecessor companies, and the costs and expenses associated with the purchase of property acquired as part of an overall mitigation and response plan associated with the sites described above.

Schedule Page: 232 Line No.: 11 Column: a

Balance consists of deferred charges for qualifying storm events occuring on or after October 1st, 2016, which meet the \$1.5m threshold, as well as the associated interest on the average balance at the prime rate as of October 1st 2016.

Pursuant to a settlement in New England Electric System, D.P.U 96-25, the Department approved the establishment of a storm contingency fund having an annual recovery through base rates of \$3M million, effective March 1, 1998. In subsequent settlements, D.T.E. 99-47, and rate order DPU 15-155, the Department approved an increase in the annual funding to the storm contingency fund to \$4.3 million effective May 1, 2000, and \$10.5 million effective October 1, 2016, respectively.

For any storm for which National Grid incurs more than the cost-per-storm threshold, the company is permitted to access the storm fund for reimbursement of only that portion of the costs that exceed said threshold. In the company's rate case D.P.U. 09-39 a threshold of \$1.25m was granted, with an increase to \$1.5m established in the most recent rate case D.P. U. 15-155.

In the Company's most recent rate case in D.P.U. 15-155, the fund balance whether credit or deficit, is to accrue interest at the prime rate. As part of that rate case, the DPU directed the Company to request reimbursement from the fund for incremental costs of qualifying weather events.

In March 2013, the Company requested, and the DPU approved in D.P.U. 13-59, a Storm Fund Replenishment Factor ("SFRF") designed to provide an incremental \$40 million anually of contributions to the Company's storm fund for a three year period commencing in May 2013. Also, effective July 1, 2014, in DPU 14-85, the DPU approved a Company request to include in the SFRF an incremental recovery amount of approximately \$7.6 million annually. This incremental amount was related to Company recoveries from the Storm Cost Adjustment Factor ("SCAF"). The SCAF was approved by the DPU, in D.P.U. 09-39, to recover costs associated with remediation efforts following a December 2008 Ice Storm for a five year period scheduled to conclude in December 2014. However, the SCAF fully recovered the 2008 Ice Storm remediation costs in April 2014, prompting the Company to transfer those recoveries to the SFRF and extend the recovery period through the conclusion of the SFRF, or May 2016. Further extentions were granted, with the most recent granted in DPU 15-155, ordering the application of the SFRF to the September 30, 2016 storm balance deficit thru August 2019.

Schedule Page: 232 Line No.: 13 Column: a

Pursuant to D.P.U. 08-27, the Company is allowed to recover the cost of retiring an asset through base rates.

Schedule Page: 232 Line No.: 15 Column: a

Amortization of rate case expense associated with the Company's last rate case DPU 15-155. The company is allowed to defer its incurred rate case expense and amortize it over a period of 5 years beginning October 2016.

Schedule Page: 232 Line No.: 17 Column: a

Pursuant to Massachusetts law and the DPU's order in D.P.U. 11-129, the Company is allowed to recover the following categories of smart grid pilot program-related costs: (1) capital costs for the installation of metering and communication technologies, software, and hardware, at the Company's weighted average cost of capital; (2) capital costs associated with the installation of distribution grid technologies; and (3) incremental costs for expenses related to the operations, maintenance, customer education and evaluation of the smart grid pilot. These costs are fully reconcilable and any difference

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	
Massachusetts Electric Company	(2) A Resubmission	1.1	2017/Q4
	FOOTNOTE DATA	·	

between costs and revenue will be reflected in the following year's recovery.

Schedule Page: 232 Line No.: 19 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, NEP, 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: 232 Line No.: 21 Column: a

Pursuant to the Company's Basic Service Adjustment Provision, the Company is allowed to recover costs associated with acquiring renewable energy certificates or remitting Alternate Compliance Payments to comply with the renewable portfolio standards established in Massachusetts General Laws, Chapter 25A, § 11F and the Department of Energy Resource's regulations codified in 225 C.M.R. 14.00 - 16.00 et seq.

Schedule Page: 232 Line No.: 23 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, and the difference between actual distribution revenue and the revenue target is recovered from or credited 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 reduced by the annual depreciation expense reflected in base rates as determined in the Company's last rate case in D.P.U. 09-39.

Schedule Page: 232 Line No.: 25 Column: a

Pursuant to Massachusetts law and DPU 09-39 the Company is allowed to recover the costs incurred by the Office of the Attorney General of Massachusetts for experts or consultants that have been engaged by the Attorney General in support of various proceedings before the Department, the use of which has been approved by the Department, and billed to the Company.

Schedule Page: 232 Line No.: 27 Column: a

Pursuant 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 statutory EE Charge 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 above. 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: 232 Line No.: 27 Column: d

Accts Charged: 4310/4190/4510

Schedule Page: 232 Line No.: 29 Column: a

Pursuant to the Company's Basic Service Adjustment Provision, the Company is allowed to

FERC FORM NO. 1 (ED. 12-87)

Page 450.3

Name of Respondent	This Report is:	Date of Report	Year/Period of Report			
	(1) X An Original	(Mo, Da, Yr)				
Massachusetts Electric Company	(2) A Resubmission	1.1	2017/Q4			
FOOTNOTE DATA						

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: 232 Line No.: 31 Column: a

Balances consists of the approved Storm Fund Deficit, previously the Storm Fund Balance as of September 30, 2016, per rate order D.P.U. 15-155, as well as the associated interest on the average balance at the company's weighted average cost of Capital. The application of the SFRF to the September 30th, 2016 storm fund balance is extended for an 14 months.

Pursuant to a settlement in New England Electric System, D.P.U 96-25, the Department approved the establishment of a storm contingency fund having an annual recovery through base rates of \$3M million, effective March 1, 1998. In subsequent settlements, D.T.E. 99-47, and rate order DPU 15-155, the Department approved an increase in the annual funding to the storm contingency fund to \$4.3 million effective May 1, 2000, and \$10.5 million effective October 1, 2016, respectively.

For any storm for which National Grid incurs more than the cost-per-storm threshold, the company is permitted to access the storm fund for reimbursement of only that portion of the costs that exceed said threshold. In the company's rate case D.P.U. 09-39 a threshold of \$1.25m was granted, with an increase to \$1.5m established in the most recent rate case D.P. U. 15-155.

In the Company's most recent rate case in D.P.U. 15-155, the fund balance whether credit or deficit, is to accrue interest at the prime rate. As part of that rate case, the DPU directed the Company to request reimbursement from the fund for incremental costs of qualifying weather events.

In March 2013, the Company requested, and the DPU approved in D.P.U. 13-59, a Storm Fund Replenishment Factor ("SFRF") designed to provide an incremental \$40 million anually of contributions to the Company's storm fund for a three year period commencing in May 2013. Also, effective July 1, 2014, in DPU 14-85, the DPU approved a Company request to include in the SFRF an incremental recovery amount of approximately \$7.6 million annually. This incremental amount was related to Company recoveries from the Storm Cost Adjustment Factor ("SCAF"). The SCAF was approved by the DPU, in D.P.U. 09-39, to recover costs associated with remediation efforts following a December 2008 Ice Storm for a five year period scheduled to conclude in December 2014. However, the SCAF fully recovered the 2008 Ice Storm remediation costs in April 2014, prompting the Company to transfer those recoveries to the SFRF and extend the recovery period through the conclusion of the SFRF, or May 2016. Further extentions were granted, with the most recent granted in DPU 15-155, ordering the application of the SFRF to the September 30, 2016 Storm Fund balance deficit thru August 2019.

Schedule Page: 232 Line No.: 33 Column: a

Pursuant To Massachusetts law and the Company's Transition Cost Adjustment Provision, the Company is authorized to recover costs charged by the Company's affiliate, New England Power Company ("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: 232 Line No.: 35 Column: a

Pursuant to D.P.U. 09-38 (October 23, 2009), the Company received approval to construct, own, and operate approximately five megawatts of solar generation at five separate sites owned by the Company and/or its affiliates. Since 2010, revenue was received monthly from the New England Independent System Operator ("ISO-NE") for the sale of energy produced by the solar facilities, which is used to reduce the costs for which the Company receives recovery from all customers through a separate billing factor.

FERC FORM NO. 1 (ED. 12-87)

Name of Respondent	This Report is:	Date of Report	Year/Period of Report		
	(1) X An Original	(Mo, Da, Yr)			
Massachusetts Electric Company	(2) A Resubmission	1.1	2017/Q4		
FOOTNOTE DATA					

Schedule Page: 232 Line No.: 37 Column: a

Renewable Energy Recovery Provision (LTCRER): Per M.D.P.U. No. 1235 The Company's rates for Retail Delivery Service and Basic Service are subject to adjustment to reflect recovery of payments under long term renewable energy contracts which the Company has executed pursuant to § 83 and § 83A of An Act Relative to Green Communities ("GCA") along with contract remuneration associated with payments made under such contracts, as approved by the Department.

Schedule Page: 232 Line No.: 39 Column: a

Pursuant to D.P.U. 09-38 (October 23, 2009), the Company received approval to construct, own, and operate approximately five megawatts of solar generation at five separate sites owned by the Company and/or its affiliates. Since 2010, revenue was received monthly from the New England Independent System Operator ("ISO-NE") for the sale of energy produced by the solar facilities, which is used to reduce the costs for which the Company receives recovery from all customers through a separate billing factor.

Schedule Page: 232 Line No.: 41 Column: a

Per the D.P.U Docket 15-155, The Company (Massachusetts Electric) agreed to defer and amortize EHR1 operating expense incurred during the test year of \$2.7 million over the life of the EHR1 capital asset, or seven years.

Schedule Page: 232 Line No.: 43 Column: a

Per the recent rate case, D.P.U. 15-155 the department allowed National Grid to recover \$40,607,637 from Hardship Protected Accounts. The amount is to be recovered over five years at \$8,121,527 annually. Accounts included in the balance are to be tracked and excluded from normal bad debt expense and any subsequent payments made by customers towards this balance are to be credited through the Residential Assistance Adjustment Factor (Department of Public Utilities' orders in D.T.E. 01-106-C, D.T.E. 05-86, D.P.U 08-4)

Schedule Page: 232.1 Line No.: 2 Column: a

In D.P.U. 07-50-A the MA DPU allowed National Grid to recover costs incurred from capital spending and inflation as the Capital Investment Recovery Mechanism. The CIRM was allowed to recover \$170 million with a one-percent rate cap and operated as a part of RDM. In the most recent rate case, D.P.U. 15-155, the Department increased CIRM recovery to \$249 million and ordered it to be operated independently of the Revenue Decoupling Mechanism.

Schedule Page: 232.1 Line No.: 4 Column: a

Per M.D.P.U No. 1322 The purpose of the NMRS is to recover the Net Metering Credits applied to customers and the non-reconciling distribution portion of revenue displaced by customers who have installed on-site generation facilities in accordance with G.L. c. 164, §§ 138 and 139. This surcharge provides the Distribution Company with a mechanism to recover such Credits and displaced revenue, and to reconcile actual NMRS revenue amounts recovered from customers with actual recoverable amounts.

Schedule Page: 232.1 Line No.: 6 Column: a

Per DPU 15-155 the Farm Discount recovery mechanism is intended to recover revenues lost as a result of a discount given to agriculture customers. The lost revenues are to be deferred and recovered as an amortization in the next base rate case.

Schedule Page: 232.1	Line No.: 8	Column: a	
FERC FORM NO. 1 (ED	. 12-87)		Page 450.5

Name of Respondent	This Report is:	Date of Report	Year/Period of Report			
	(1) X An Original	(Mo, Da, Yr)				
Massachusetts Electric Company	(2) _ A Resubmission	1.1	2017/Q4			
FOOTNOTE DATA						

The Company's Pilot was approved by the Department pursuant to the St. 2008, c. 169, 85 in Massachussets Electric Company and Nantucket Electric Company, D.P.U. 11-129 (2012), and Massachussets Electric and Nantucket Electric Company, D.P.U. 14-84 (2014). The Pilot is Designed to test new customer-facing (i.e. advanced metering infrastructure meters and in-home energy management) and grid-facing (i.e. automated distribution system monitoring) technologies (Exh. WFJ-1, at 6-7, 9-10).

The original period of the MA Smart Grid Pilot ended on December 31, 2016 and an extension of the pilot was filed with the MA DPU for January 2017 through December 2018.

Mass	e of Respondent 180316-8000 FERC PDF (U sachusetts Electric Company	(2)	resubiliission	/ /	of Report Da, Yr)	End of	eriod of Report2017/Q4
		MISCELLANE	OUS DEFFERED DEE	BITS (Account	186)		
2. Fo	eport below the particulars (details) or any deferred debit being amortizinor item (1% of the Balance at Endes.	ed, show period of an	nortization in colum	n (a)		is less) ma	ay be grouped by
Line	Description of Miscellaneous	Balance at	Debits		CREDITS		Balance at
No.	Deferred Debits	Beginning of Year		Account Charged	Amount		End of Year
	(a)	(b)	(c)	(d)	(e)		(f)
1 2	Cash Overs & Shorts & Misc	24,548	32,060,655	131/142	32 (064,442	20,761
3		2 1,0 10	02,000,000		02,0		
4	Construction Advances	606,776	3,372,850	143/4560	2,9	86,157	993,469
5 6	Customer Bill Adjustments	196,239	12,105,002	4560/593	12.0	96,637	204,604
7	Gustomer Biii 7 Ajustments	100,200	12,100,002	4000/000	12,0	,00,007	204,00
8	HSBC Virtual Card	-741,539	14,992,911	232/253	14,2	251,372	
9 10	Payment Clearing						
11	Segment Balancing Clearing	-5,365	328,354,337	186/253	328,3	348,972	
12							
13 14							
15							
16							
17							
18 19							
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26 27							
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30 31							
32							
33							
34 35							
36							
37							
38 39							
40		+					
41							
42							
43 44		+					
45							
46							
	Misc. Work in Progress Deferred Regulatory Comm.						
	Expenses (See pages 350 - 351)						
49	TOTAL	80,659					1,218,834

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	
Massachusetts Electric Company	(2) A Resubmission	1.1	2017/Q4
	FOOTNOTE DATA	·	

Schedule Page: 233	Line No.: 11	Column: a
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Reported as 'Document Splitting' in prior year

ame 20 lass	e of Respondent 180316-8000 FERC PDF (Unofficially) 以紹介的資訊 sachusetts Electric Company (2) 日本Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2017/Q4
	ACCUMULATED DEFERRED INCOME T	AXES (Account 190)	
	eport the information called for below concerning the respondent's accounting the control of the	ng for deferred income taxes).
ne o.	Description and Location	Balance of Begining of Year	Balance at End of Year
	(a)	(b)	(c)
1	Electric Proving ODER and attended to the second to the s	440.057	040 50 544 000
2	Pension, OPEB and other employee benefits	112,857	
3	Reserve - Environmental	35,935	
4 5	Allowance for uncollectible accounts Net Operating Losses	43,600 185,408	
6	Net Operating Losses	100,400	,001 110,014,203
7	Other	137,261	,875 194,973,992
8	TOTAL Electric (Enter Total of lines 2 thru 7)	515,064	
9	Gas	313,004	710,024,000
10	- 		
11			
12			
13			
14			
15	Other		
16	TOTAL Gas (Enter Total of lines 10 thru 15		
17	Other (Specify)		
18	TOTAL (Acct 190) (Total of lines 8, 16 and 17)	515,064	,241 415,324,353
	Notes		-

Name 20 Mass	Same of Respondent This Report Is: 2018 0 3 16 - 8 0 0 0 FERC PDF (Unoffic at) This Report Is: 2018 0 3 16 - 8 0 0 0 FERC PDF (Unoffic at) This Report Is: (Mo, Da, Yr) End of 2017/Q4							
serie: requi comp	Report below the particulars (details) called for concerning common and preferred stock at end of year, distinguishing separate eries of any general class. Show separate totals for common and preferred stock. If information to meet the stock exchange reporting equirement outlined in column (a) is available from the SEC 10-K Report Form filing, a specific reference to report form (i.e., year and ompany title) may be reported in column (a) provided the fiscal years for both the 10-K report and this report are compatible. Entries in column (b) should represent the number of shares authorized by the articles of incorporation as amended to end of year.							
Line No.	Class and Series of Stock and Name of Stock Series	Number of shares Authorized by Charter	Par or Stated Value per share	Call Price at End of Year				
	(a)	(b)	(c)	(d)				
	Account 201							
3								
	Common Stock	2,398,111	25.00					
	Total Common	2,398,111	20.00					
6		, .						
7	Account 204							
8								
9	Consulation Professed Obselv							
	Cumulative Preferred Stock 4.44% Sales	22,585	100.00					
12	7.77 // Odlos	22,000	100.00					
13	Total Preferred	22,585						
14								
15								
	The Respondent has no securities registered on							
17 18	exchanges							
19								
20								
21								
22								
23								
24 25								
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42								
!								

Name of Respondent 20180316-8000 Massachusetts Electric	FERC PDF (Unoff Company	(2)	A Resubm	ission	Date of Report (Mo, Da, Yr)	Year/Period of Repor	
		CAPITA	L STOCKS (A	ccount 201 and 20	04) (Continued)	-	
which have not yet be	etails) concerning share een issued. of each class of preferred	-					
Give particulars (deta	if any capital stock whicils) in column (a) of any	nominally	issued capita	ssued is nomina al stock, reacqui	ally outstanding at end o ired stock, or stock in sir	f year. Iking and other funds w	hich
	me of pledgee and purp	oses of ple	edge.				
OUTSTANDING F (Total amount outsta	PER BALANCE SHEET nding without reduction d by respondent)				BY RESPONDENT		Line
for amounts hel	d by respondent)			STOCK (Account :	· ·	G AND OTHER FUNDS	No.
Shares (e)	Amount (f)	S	Shares (g)	Cost (h)	Shares (i)	Amount (j)	
							1
							2
							3
2,398,111	59,952,775						4
2,398,111	59,952,775						5
							6
							7
							8
							10
22,585	2,258,500						10
22,303	2,250,500						12
22,585	2,258,500						13
,	_,,						14
							15
							16
							17
							18
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Vame 20 Mass	me of Respondent							
	OTHER PAID-IN CAPITAL (Accounts 208	-211. inc.)						
ubhe olum hang	eport below the balance at the end of the year and the information specified below for the respective other paid-in capital accounts. Provide a ubheading for each account and show a total for the account, as well as total of all accounts for reconciliation with balance sheet, Page 112. Add more olumns for any account if deemed necessary. Explain changes made in any account during the year and give the accounting entries effecting such nange.							
b) Reimou c) Ga of yea	mations Received from Stockholders (Account 208)-State amount and give brief explanated under this caption including identification with the class and series of stock to in on Resale or Cancellation of Reacquired Capital Stock (Account 210): Report balance with a designation of the nature of each credit and debit identified by the class and series cellaneous Paid-in Capital (Account 211)-Classify amounts included in this account accou	ief explanation of the capit o which related. e at beginning of year, crec es of stock to which related	al change which gave rise to lits, debits, and balance at end l.					
	se the general nature of the transactions which gave rise to the reported amounts.		A					
ine No. 1	Account 211 - Miscellaneous Paid-in Capital		Amount (b)					
2	Account 211 - Miscellaneous i alu-in Capital							
3	Surplus invested in plant representing the excess net depreciation of		41,978					
4	properties acquired from Deerfield Electric Company as of July 1, 1994							
5	Value of securities issues therefore							
6								
7	Capital contribution made by New England Electric System of 8,222 com.		653,987					
8								
9	Merger purchase accounting adjustments - acquisition by National Grid		1,246,836,382					
10								
11	Acquired other paid in capital - Acquisition of Eastern Edison Co.		249,325,404					
12	F "		20,000,000					
13	Equity contribution made by parent company (NGUSA) - CY2007		60,000,000					
14 15	Cain an Canital Steek (Associat 210):							
16	Gain on Capital Stock (Account 210):							
17	Premium paid on -4.76% preferred stock redemption - CY2007		-92,056					
18	Tremium paid on -4.70% preferred stock redemption - 012007		-92,000					
19	Stock Compensation Adjustment - CY2014		1,283,355					
20	Clock Componication 7 tajustinon C12011		1,200,000					
21	Equity contribution made by parent company (NGUSA) - CY 2015 Additions		135,000,000					
22								
23	Equity contribution made by parent company (NGUSA) - CY 2016 Additions		160,300,000					
24								
25								
26								
27								
28								
29								
30								
31								
33								
34								
35								
36								
37								
38								
39								
40	TOTAL		1,853,349,050					

Name	of Respondent This Report Is: 180316-8000 FERC PDF (Unoffician) 医神经病	Date of Report (Mo, Da, Yr)	Year/Period of Report
Mass	achusetts Electric Company (2) A Resubmission	(IVIO, Da, 11)	End of2017/Q4
	CAPITAL STOCK EXPENSE (Account	214)	-
1. Re	eport the balance at end of the year of discount on capital stock for each class a		ck
	any change occurred during the year in the balance in respect to any class or s		
	ils) of the change. State the reason for any charge-off of capital stock expense		
Line	Class and Series of Stock (a)		Balance at End of Year (b)
No.	(α)		(5)
2			
3			
4			
5			
6			
7			
8			
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11			
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19			
20			
21			
22	TOTAL		

Name 20 Mass	of Respondent This Report Is: 180316-8000 FERC PDF (Unoffic 表的) 区外心的编码18 achusetts Electric Company (2) 日 A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of2017/Q4
	LONG-TERM DEBT (Account 221, 222, 2	,	
Read 2. In 3. Fo 4. Fo dema 5. Fo ssue 6. In 7. In 8. Fo Indica 9. Fo issue	eport by balance sheet account the particulars (details) concerning long-term delequired Bonds, 223, Advances from Associated Companies, and 224, Other long column (a), for new issues, give Commission authorization numbers and dates. For bonds assumed by the respondent, include in column (a) the name of the issuer advances from Associated Companies, report separately advances on notes and notes as such. Include in column (a) names of associated companies from vor receivers, certificates, show in column (a) the name of the court -and date of column (b) show the principal amount of bonds or other long-term debt originally column (c) show the expense, premium or discount with respect to the amount of column (c) the total expenses should be listed first for each issuance, then the late the premium or discount with a notation, such as (P) or (D). The expenses, purnish in a footnote particulars (details) regarding the treatment of unamortized dis redeemed during the year. Also, give in a footnote the date of the Commission fied by the Uniform System of Accounts.	ing company as well as and advances on open a which advances were recourt order under which so y issued. of bonds or other long-te amount of premium (in oremium or discount sholebt expense, premium of	a description of the bonds. ccounts. Designate ceived. such certificates were erm debt originally issued. parentheses) or discount. and not be netted.
_ine No.	Class and Series of Obligation, Coupon Rate (For new issue, give commission Authorization numbers and dates) (a)	Principal Amour Of Debt issued (b)	-
1	(4)	(-)	
2			
3	Account 221		
4			
5	Senior Note @5.9%	800,000,	000 6,771,969
6			2,672,000
7	Senior Note @4.004% due 2046	500,000,	000 3,888,827
8			
9	Account 223	150,000,	000
10			
11			
12			
13			
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15 16			
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29			
30			
31 32			
J2			
33	TOTAL	1,450,000	000 13,332,796

20180316 Massachusetts	-8000 FERC Electric Company	PDF (Unoffic	: 1 (2) X And Original (2) A Resub		(Mo, Da, Yr)	End of2017/Q4	
		LON	NG-TERM DEBT (Ac	count 221, 222, 223	3 and 224) (Continued)		
11. Explain an	y debits and cre		cable to issues whited to Account 4			d to Account 429, Premiu	ım
advances, sho during year. G 13. If the resp and purpose o 14. If the resp year, describe 15. If interest	ote, give explanative for each complished Commission ondent has pled of the pledge. Ondent has any such securities expense was income.	pany: (a) principal an authorization num ged any of its long long-term debt section a footnote.	advanced during ynbers and dates. y-term debt securiticurities which have	year, (b) interest a sees give particular be been nominally ions retired or rea	rs (details) in a footnote issued and are nominall acquired before end of y	int, and (c) principle repair including name of pledge by outstanding at end of rear, include such interes	ee
Long-Term De	bt and Account	430, Interest on Do	ebt to Associated (g-term debt author	Companies. rized by a regulat	mn (i) and the total of A		
Nominal Date of Issue (d)	Date of Maturity (e)	Date From (f)	TION PERIOD Date To (g)	l reduction for	tstanding outstanding without ramounts held by pondent) (h)	Interest for Year Amount (i)	Line No.
							1
							2
							3
11/18/2009	11/15/2039	11/18/2009	11/15/2039		800,000,000	47,200,000	5
08/05/2016	08/15/2046	08/05/2016	08/15/2046		500,000,000	20,020,000	7
							8
					150,000,000		9 10
							11
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							30
							31
							32
					1,450,000,000	67,220,000	33

Name 20 Mass	e of Respondent This Report 180316-8000 FERC PDF (Unofficial) XPAnlsachusetts Electric Company (2) A R	Resubillission	Date of Report (Mo, Da, Yr)	End of
compositive years. If the separ members of the separ members of the separ members of the separate of the separate of the sepa	eport the reconciliation of reported net income for the year with to outation of such tax accruals. Include in the reconciliation, as far ear. Submit a reconciliation even though there is no taxable incompanded the utility is a member of a group which files a consolidated Federate return were to be field, indicating, however, intercompany are ber, tax assigned to each group member, and basis of allocation	axable income used in contact as practicable, the same of the year. Indicate aral tax return, reconcile remounts to be eliminated in assignment, or sharing of	mputing Federal income ta detail as furnished on Sch e clearly the nature of each eported net income with ta n such a consolidated retur of the consolidated tax amo	ex accruals and show edule M-1 of the tax return for reconciling amount. xable net income as if a rn. State names of group ong the group members.
	substitute page, designed to meet a particular need of a compar bove instructions. For electronic reporting purposes complete Li			
Line No.	Particulars (Details) (a)			Amount (b)
	Net Income for the Year (Page 117)			77,561,957
2				
3				
4	Taxable Income Not Reported on Books			
5	See footnotes for further details			37,626,074
	Federal Income Taxes			28,493,663
7				
8	Deductions Recorded on Books Not Deducted for Return			
	See footnotes for further details			90,064,562
11	See lootholes for further details			90,004,302
12				
13				
	Income Recorded on Books Not Included in Return			
15	See footnotes for further details			-10,264,276
16				
17				
18				
19	Deductions on Return Not Charged Against Book Income			
	See footnotes for further details			140,809,400
21				
22				
23				
25				
26				
	Federal Tax Net Income			82,672,584
	Show Computation of Tax:			-,-,-,,-
	Total Tax			25,598,406
30	Credits			-194,426
31	Prior Year Adjustment			747,719
32	Net Allocated Tax			26,151,699
33				
34				
35				
36				
37 38				
39				
40				
41				
42				
43				
44				

Total

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

Schedule Page: 261 Line No.: 5	Column: b	
Employee Stock Purchase Plan Discount	206,152.57	
Change in Cash Surrender Value	(4,206.87)	
CONTRIB - AID OF CONSTRUCTION	36,964,409.16	
UNBILLED REVENUE	459,719.48	

\$ 37,626,073.84

Schedule Page: 261 Line No.: 10 Column: b **ACCRUED OTHER** 715,676.34 **ACCRUED OTHER - PSA4** 1,829,687.22 **ACCRUED OTHER - REC OBLIGATION** 4,231,483.65 AFUDC DEBT 3,441,873.84 AMORTIZATION EXPENSE (0.21)ASSET RETIREMENT OBLIGATION 70,399.92 **BAD DEBTS** 15,817,077.45 CHARITABLE CONTRIB LIMITATION 10,000.00 STATE INCOME TAX (1,586,163.70)**DEPRECIATION EXPENSE - BOOK** 145,303,619.72 Flow-through AFUDC Equity - book depreciation 896,943.12 Flow-through Depreciation 68,048.63 Flow-through FAS 109 Reg Asset Recovery (6,908,065.46)GAIN (LOSS) ON SALE OF ASSETS (8,039,851.96) **INCENTIVE PLAN** 527,125.59 **INSURANCE PROVISION** (2,895,593.70)LIEN DATE PROPERTY TAXES (1,086,298.91) **Lobbying Expenses & Political Contributions** 363,918.44 Meals and Entertainment 85,062.39 **NET OPERATING LOSS** (65,925,481.49) OPEB / FASB 106 (45,922,589.23) Penalties & Fines 3.51 194.426.15 Add-back of Income Tax Credits **REG ASSET - TRANSITION COSTS** 1,258.86 **REG ASSET - OTHER** 44,683,817.23 **REG ASSET - ARO** (78,870.39)**RESERVE - FIN 48 STATE** 0.00 **RESERVE - GENERAL** 1,757,741.86 **RESERVE - SALES TAX** 628,180.82 **RESERVE - OBSOLETE INVENTORY** 415,671.18 Other Differences 36,277.51 VACATION ACCRUAL 1,429,183.58 Total \$ 90,064,561.95

Schedule Page: 261	Line No.: 15	Column: b
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Tax Exempt Interest Income(190,857.52)Dividend Received Deduction(44,835.40)Equity-based Compensation and Dividends(3,265,193.35)Flow-through AFUDC Equity(6,763,389.34)Total\$ (10,264,275.61)

Schedule Page: 261 Line No.: 20 Column: b

ACCRUED INTEREST - TAX RESERVE 383,455.38
COST OF REMOVAL (30,599,334.65)

FERC FORM NO. 1 (ED. 12-87	Page 450.1	

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	
Massachusetts Electric Company	(2) _ A Resubmission	1.1	2017/Q4
	FOOTNOTE DATA		

CASUALTY LOSS	(25,690,634.61)
DEFERRED COMPENSATION	(44,361.96)
DEPRECIATION EXPENSE - TAX	(85,541,898.29)
DEPRECIATION EXPENSE - TAX BONUS	(80,076,455.26)
FASB 112	(813,510.03)
INJURIES AND DAMAGES	1,214,161.79
PENSION COST	(29,945,315.39)
REG ASSET - ENVIRONMENTAL	(5,404,213.24)
REG ASSET - OPEB	43,105,800.36
REG ASSET - PENSION	42,128,899.02
REG ASSET - STORM COST	1,982,804.68
REG LIABILITY - OTHER	(7,912,183.20)
REPAIRS DEDUCTION	28,560,925.68
RESERVE - ENVIRONMENTAL	(6,916,515.99)
UNAMORTIZED DEBT DISCOUNT OR PREMIUM	276,398.19
WORKERS' COMPENSATION	(467,561.02)
EQUITY RETURN - GAAP ONLY	14,950,138.26
Total	\$ (140.809.400.27)

Name 20 Mass	e of Respondent 180316-8000 FERC PD achusetts Electric Company	This F (Unoffici和) F (2)	Report Is: X Anl@rigina 18 	Date of Report (Mo, Da, Yr)	Year/Peri End of	od of Report 2017/Q4
		TAXES AC	CRUED, PREPAID AND (CHARGED DURING YEAR	R	
the ye	ve particulars (details) of the corear. Do not include gasoline and l, or estimated amounts of such	d other sales taxes which	have been charged to the	accounts to which the tax	ed material was char	rged. If the
Enter	clude on this page, taxes paid du the amounts in both columns (d clude in column (d) taxes charge) and (e). The balancing	of this page is not affected	by the inclusion of these	taxes.	o taxes accrued.
(b)am than a	nounts credited to proportions of accrued and prepaid tax account of the aggregate of each kind of the account of the aggregate of each kind of the account of the aggregate of each kind of the account	prepaid taxes chargeable	e to current year, and (c) ta	exes paid and charged dire	ect to operations or a	
Line	Kind of Tax	BALANCE AT BE	GINNING OF YEAR	Taxes Charged	Taxes Paid	Adjust-
No.	(See instruction 5) (a)	Taxes Accrued (Account 236) (b)	Prepaid Taxes (Include in Account 165) (c)	During Year (d)	During Year (e)	ments (f)
1	Federal					
2	Federal Income Tax			26,151,700	-4,267,694	
3	FICA Contribution	295,353		10,529,729	10,527,868	285,790
4 5	Federal Unemployment	1,113		55,709	55,853	-121
	State					
7	State Income Tax	260,317		10,754,516	-86,657	
8	State capital/net worthx			,		
9	State Unemployment Insu	-1,967		366,251	365,511	9,073
10	State Gross Income/Earnx	·		,	,	,
11	Sales and Use	-2,193,522		1,236,697	171,743	101
12						
13	Local					
14	Real Estate	761,226		64,769,444	64,605,215	
15	Local Gross Income	<u>·</u>				
16						
17	Other			-61,561		61,561
18						
19						
20						
21						
22						
23						
24						
25						
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28						
29						
30						
31						
32						
33						
34						
35						
36						
37						
38						
39						
40						
41	TOTAL	-877,480		113,802,485	71,371,839	356,404

TAXES ACCRUED, PREPAID AND CHARGED DURING YEAR (Continued) 5. If any tax (exclude Federal and State income taxes)- covers more then one year, show the required information separately for each tax year, dentifying the year in column (a). 6. Enter all adjustments of the accrued and prepaid tax accounts in column (f) and explain each adjustment in a foot- note. Designate debit adjustments	Name of Respondent 20180316-8000 Massachusetts Electric O	FERC PDF (Unoff Company	This Report Is:		Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2017/Q4	
5. If any tax icentude Federal and State income taxes)- covers more then one year, show the required information separately for each tax year, destroying the year incolumn (i). 5. Enter all adjustments of the accrued and prepated tax accounts in column (i) and explain each adjustment in a foot- note. Designate debit adjustments you practifices. 7. Do not included in this sage actives with inspect to deferred income taxes or taxes collected through payroll deductions or otherwise pending with each of the column (i) and explain each adjustment has payed into each sage active with expect to deferred income taxes or taxes collected through payroll deductions or otherwise pending with expect to the breast with expect to income the column (ii) the amounts charged to Accounts 408.1 and 409.1 seriaming to other utility departments and amounts charged to Accounts 408.2 and 409.1 seriaming to deciric operations. 8. Report in column (ii) through (ii) how does were distributed. Report in column (ii) the sace charged to fullity plant of other behaviors exheled accounts. 9. For any tax apportioned to more than one utility department or account, state in a borbrote the basis (necessally) of apportioning such tax. 8. BALANCE AT END OF YEAR 1. Control (100 to 100 to		TAXES A	` ' 		/ / RING YEAR (Continued)		
Service Application Column (a) Service Column (b) and explain each adjustment in a foct-note. Designate debit adjustments y porentheses. Column (b) and explain each adjustment in a foct-note. Designate debit adjustments y porentheses. Column (b) and explain each adjustment in a foct-note. Designate debit adjustments y porentheses. Column (b) and explain each adjustment in a foct-note. Designate debit adjustments y porentheses. Column (b) and explain each explain e	5 If any tax (exclude Fed				` '	ately for each tax year	
7. Do not include on this page entries with respect to deferred income laxes or traces collected through payroll deductions or otherwise pending transmitted of such traces to the taxing utdoors. 8. Report in columns (t) through (t) how the taxes were distributed. Report in column (t) only the amounts charged to Accounts 408 1 and 409.1 pertaining to other utility departments and secretary of the column (t) only the tax amounts charged to Accounts 408 1 and 409.1 pertaining to other utility departments and secretary of the amounts charged to Accounts 408 1 and 409.1 pertaining to other utility departments and secretary of the amounts charged to Accounts 408 1 and 409.1 pertaining to other utility departments and secretary of the amounts charged to Accounts 408 1 and 409.1 pertaining to other utility departments and secretary of the amounts of the secretary of the secretary of the secretary of a positioning such tax. 8. BALLANCE AT END OF YEAR DISTRIBUTION OF TAXES CHARGES. 9. BALLANCE AT END OF YEAR (Account 408.1, 400.1) [Incomplete the basis (necessity) of apportioning such tax. 9. BALLANCE AT END OF YEAR (Incomplete the basis (necessity) of apportioning such tax. 1. Carea accounts (Incomplete the basis (necessity) of apportioning such tax. 1. Carea accounts (Incomplete the basis (necessity) of apportioning such tax. 1. Carea accounts (Incomplete the basis (necessity) of apportioning such tax. 1. Carea accounts (Incomplete the basis (necessity) of apportioning such tax. 1. Carea accounts (Incomplete the basis (necessity) of apportioning such tax. 1. Carea accounts (Incomplete the basis (necessity) of apportioning such tax. 1. Carea accounts (Incomplete the basis (necessity) of apportioning such tax. 1. Carea accounts (Incomplete the basis (necessity) of apportioning such tax. 1. Carea accounts (Incomplete the basis (necessity) of apportioning such tax. 1. Carea accounts (Incomplete the basis (necessity) of apportioning such tax. 1. Carea accounts (Incomplete the basis (necessity) of apportioning	identifying the year in colu	umn (a).	,	•	·	•	nents
Distribution of the properties and with the properties of the properties and security departments and amounts charged to Accounts 408.1 and 109.1 pertaining to other utility departments and amounts charged to Accounts 408.2 and 408.2. Also shown in column (i) the taxes charged to take taxe charged to take taxe charged to take taxe sharged to take taxe sharged to take taxe sharged to take taxes charged to take taxes charged to take the properties and the taxes charged to taxe the taxes charged to taxes (necessity) of apportioning such tax. BALANCE AT END OF YEAR	7. Do not include on this transmittal of such taxes	to the taxing authority.					
### Additional Age and 409 C. Also shown in column (f) the taxes charged to delity plant or other balance sheet accounts. ### Propriation for more than one utility department or account, state in a footnote the basis (necessity) of apportioning such tax. ### BALANCE AT END OF YEAR							
BALANCE AT END OF YEAR DISTRIBUTION OF TAXES CHARGED Control (1)	amounts charged to Acco	ounts 408.2 and 409.2. Al	so shown in column (I) the	e taxes charged to	o utility plant or other balan	ce sheet accounts.	
Crases accrued Prepaid Taxes (Account 408 Account 408 (Account 408 Account	For any tax apportions	ed to more than one utility	department or account, s	tate in a footnote	the basis (necessity) of app	oortioning such tax.	
Crases accrued Prepaid Taxes (Account 408 Account 408 (Account 408 Account	BALANCE AT	END OF YEAR	DISTRIBUTION OF TAX	ES CHARGED			Line
(g) (h) (l) (l) (l) (k) (l) (s) (l) (s) (l) (l) (l) (l) (l) (l) (l) (l) (l) (l	(Taxes accrued	Prepaid Taxes		Extraordinary It			7
30.419,384	Account 236) (g)	(Incl. in Account 165) (h)	(i) (i)			(I)	1
583,005	30,419,394		21,805,030			4,346,668	
11,101,491	583,005					-3,366,688	
11,101,491 9,536,014 1,218,502 7 8 8 7,846 1,597 364,654 9 1,236,697 1 1,128,467 1,236,697 1 1 1 1 1 1 1 1 1	848		-1,502,977			1,558,686	
11,101,491 9,536,014 1,218,502 7							
7,846 1,597 364,664 9 1,597 364,664 9 1,128,467 1,128,467 1,236,697 11 20,20,733 14 315,000 -268,211 206,650 17 18 315,000 -268,211 206,650 17 20 21 22 23 24 24 25 26 27 28 29 31 31 31 31 32 33 31 31 31 31	11 101 401		0.536.014			1 210 502	
7,846 1,597 364,654 9 10 10 1,128,467 11 1,236,997 11 1 229,733 14 209,733 14	11,101,491		9,550,014			1,210,302	
1,128,467	7,846		1,597			364,654	
12 12 13 14 15 15 16 16 16 16 16 16							10
925,455 64,559,711 209,733 14 15		1,128,467				1,236,697	
925,455 64,559,711 209,733 14							
15	925,455		64,559,711			209,733	
315,600 -268,211 206,650 17 18 18 19 20 20 21 21 22 22 24 25 26 27 27 28 29 29 29 29 20 30 31 31 30 31 31 32 33 33 34 35 36 37 37 38 38			- ,,				
18 18 19 19 20 21 21 22 22 23 23 24 24 25 26 27 26 27 27 28 28 29 29 30 30 31 31 32 32 32 33 34 34 35 36 36 36 36 37 37 38 38 39 39 40							
19 20 20 21 22 22 22 24 24 24 24 25 25 25 26 26 26 26 27 27 28 28 29 29 29 29 29 29 29 29 29 29 29 29 29		315,600	-268,211			206,650	_
20 21 21 22 22 23 24 24 25 26 26 27 28 29 29 29 30 30 31 31 31 31 32 32 33 33 34 34 35 36 36 37 38 39 39 40							
22 23 24 24 25 26 26 27 27 28 29 29 30 30 31 31 31 32 33 34 34 35 36 37 38 38 39 39 40							
23 24 24 25 25 26 26 27 28 29 30 31 31 31 32 32 33 33 34 34 35 36 36 37 38 39 39 40							21
24 25 26 26 27 28 29 30 30 31 31 32 32 33 33 34 34 35 36 36 37 37 38 38 39 40							
25 26 27 27 28 29 30 30 31 31 32 32 33 33 34 34 35 36 37 37 38 38 39 40							
26 27 28 29 30 31 32 33 34 35 36 37 38 39 40							
28 29 30 31 32 33 34 35 36 37 38 39 40							
29 30 30 31 31 32 32 33 33 34 34 35 36 36 37 37 38 39 40							27
30 31 32 33 33 34 35 36 37 38 38 39 40							
31 32 33 33 34 35 36 37 37 38 39 40							
32 33 34 35 36 37 37 38 39 40							
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36 37 38 39 40							
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43,038,039 1,444,067 108,027,581 5,774,902 41							40
43,038,039 1,444,067 108,027,581 5,774,902 41							
43,038,039 1,444,067 108,027,581 5,774,902 41							
	43,038,039	1,444,067	108,027,581			5,774,902	41

tility operations. Exp verage period over w Account Subdivisions (a) Electric Utility	applicable to Account lain by footnote any coordinate the tax credits ar Balance at Beginning of Year (b)	255. Where orrection adjuste amortized. Defer	RED INVESTMENT TAX appropriate, segregate stments to the accoun	e the balances	and transactions by	utility and
tility operations. Exp verage period over w Account Subdivisions (a) Electric Utility	lain by footnote any control the tax credits are Balance at Beginning of Year	orrection adju e amortized. Defer	stments to the accour	t balance sho	was in a clumbar (a) In all	utility and
Subdivisions (a) Electric Utility	Balance at Beginning of Year (b)					ıde in column (i)
Electric Utility	(b)		red for Year	All Current	ocations to Year's Income	Adjustments
3%		Account No.	Amount (d)	Account No. (e)	Amount (f)	(g)
		,			.,	
10/						
1%						
7%						
10%	9,510,666	410			484,934	6,649,771
	9,510,666				484,934	6,649,771
Other (List separately and show 3%, 4%, 7%, 10% and TOTAL)						
1	OTAL Other (List separately and show 3%, 4%, 7%,	7% 0% 9,510,666 TOTAL 9,510,666 Other (List separately and show 3%, 4%, 7%,	7% 0% 9,510,666 410 TOTAL 9,510,666 Other (List separately and show 3%, 4%, 7%,	7% 0% 9,510,666 410 TOTAL 9,510,666 Other (List separately and show 3%, 4%, 7%,	0% 9,510,666 410 OTAL 9,510,666 Other (List separately and show 3%, 4%, 7%,	0% 9,510,666 410 484,934 **OTAL 9,510,666 410 Other (List separately and show 3%, 4%, 7%,

Name of Respondent 20180316-8000 Massachusetts Electric			-,	,		Date of Report (Mo, Da, Yr)	Year/Period of Repo	ort 4 —
	ACCUMUL	ATED DEF	ERF	RED INVESTMENT TA	AX CRED	ITS (Account 255) (contin	uėd)	
Balance at End of Year	Average Period of Allocation			,	ADJUSTM	IENT EXPLANATION		Line
(h)	Average Period of Allocation to Income (i)							No.
		<u> </u>						2
								3
								4
15,675,503	35 years							5
								7
15,675,503								8
								9
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								46
								48

Nam 20 Mas	e of Respondent 180316-8000 FERC PDF (Ur. sachusetts Electric Company		t Is: 1∕origin⊒128 Resubmission		Date of R (Mo, Da, '	eport Yr)	Yea End	r/Period of Report of 2017/Q4
		OTHER DEFFI		S (Account				
1 D	apart below the particulars (details) called			· ·	. 200)			
	eport below the particulars (details) called	- •		S.				
	or any deferred credit being amortized, sh nor items (5% of the Balance End of Yea	•		an \$100,00	0, whichever is	s greater) ma	y be gro	uped by classes.
Line	Description and Other	Balance at		DEBITS				Balance at
No.	Deferred Credits	Beginning of Year	Contra	Ar	mount	Credits	3	End of Year
	(a)	(b)	Account (c)		(d)	(e)		(f)
1	Sales Tax Accrual	4,146,213	408.1		1,608,900		94,531	4,431,844
2	Sales Tax Interest	1,061,280	431		800,778	1,1	43,329	1,403,831
3	Highway Relocation Billed	19,911					1	19,911
4	Deferred Compensation	340,017	242		70,584		26,222	295,655
5	Financial Accounting Standard 112	9,278,373	184		4,055,007	3,2	41,497	8,464,863
6	ASC 740 - Income Taxes	509,545	190/409.1		24,980,904		64,358	892,999
7	Cost Recovery Reserve	77					57,742	1,757,819
8	ROE - Storm Fund Carrying Charge	38,698,588	426.5		857,952		02,146	43,542,782
9	ROE - Smart Grid Program	587,118	426.5		1,127,651		354,029	313,496
10	ROE - Solar Generation Program	776,714	426.5		1,840,030		63,316	310,100
11	ROE - Capital Investment Recovery	6,487,447	426.5		155,453		49,677	10,081,671
12	ROE - Energy Effeciency WC	403,057	120.0		100,400		74,608	1,477,665
13	HSBC-Virtual Card-Outgoing PIF	400,007					97,549	197,549
14	Segment Balancing Clearing						55,870	55,870
15	Segment Balancing Cleaning						33,670	33,670
16								
17								
18								
19								
20								
21								
22								
23								
24								
25								
26								
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41								
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43								
44	<u> </u>							
45								
46								
70								
47	TOTAL	62,308,340			35,497,259	46 1	24,874	72,935,955
	· · · -	1 32,300,040			55, 101,200	70,1	,• , =	. 2,500,000

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	
Massachusetts Electric Company	(2) _ A Resubmission	1.1	2017/Q4
	FOOTNOTE DATA		

Schedule Page: 269 Line No.: 6 Column: a

Accounting Standards Codification (ASC) 740 - Income Taxes

Schedule Page: 269 Line No.: 8 Column: a

G.A.A.P adjustment to defer recognition of equity return component of carrying charge based on the weighted average cost of capital

Schedule Page: 269 Line No.: 9 Column: a

G.A.A.P adjustment to defer recognition of equity return component of revenue requirement return calculated using weighted average cost of capital rate

Schedule Page: 269 Line No.: 10 Column: a

G.A.A.P adjustment to defer recognition of equity return component of revenue requirement return calculated using weighted average cost of capital rate

Schedule Page: 269 Line No.: 11 Column: a

G.A.A.P adjustment to defer recognition of equity return component of weighted average cost of capital rate

Schedule Page: 269 Line No.: 12 Column: a

G.A.A.P adjustment to defer recognition of equity return componentworking capital amounts impacted by weighted average cost of capital rate

Schedule Page: 269 Line No.: 14 Column: a

Reported as "Document Splitting" in CY 2016

Name 20 Mass	e of Respondent 180316-8000 FERC PDF (Unoffic: sachusetts Electric Company	This Report Is: (2) AAn Original 8 (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of2017/Q4
	ACCUMULATED DEFERRED	INCOME TAXES - ACCELERATED		Y (Account 281)
	eport the information called for below concern			
prope 2. Fe	erty. or other (Specify),include deferrals relating to	other income and deductions.		
Lino			CHANGE	S DURING YEAR
Line No.	Account	Balance at Beginning of Year	Amounts Debited	Amounts Credited
110.	(a)	(b)	to Account 410.1 (c)	to Account 411.1 (d)
1	Accelerated Amortization (Account 281)			
2	Electric			
3	Defense Facilities			
4	Pollution Control Facilities			
5	Other (provide details in footnote):			
6				
7				
8	TOTAL Electric (Enter Total of lines 3 thru 7)			
	Gas			
	Defense Facilities			
	Pollution Control Facilities			
	Other (provide details in footnote):			
13	Cuter (provide details in roothete).			
14				
	TOTAL Gas (Enter Total of lines 10 thru 14)			
16	TOTAL Gas (Liner Total of lines To tillu 14)			
	TOTAL (Appt 201) /Total of 0, 15 and 16)			
	TOTAL (Acct 281) (Total of 8, 15 and 16)			
	Classification of TOTAL			
	Federal Income Tax			
	State Income Tax			
21	Local Income Tax			
	NOTE:	5		

Name of Responde 20180316-8 Massachusetts Ele	ent 000 FERC PDF ectric Company	(Unofficial)	iis Report Is:)	n	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2017/Q4	
A	CCUMULATED DEFE				ZATION PROPERTY (Acc	unt 281) (Continued)	
3. Use footnotes					(11	, (,	
	1						
CHANGES DURI	NG YEAR		ADJUST	MENTS			
Amounts Debited		Del		(Credits	Balance at	Line
to Account 410.2	to Account 411.2	Account Credited	Amount	Account Debited	Amount	End of Year	No.
(e)	(f)	(g)	(h)	(i)	(j)	(k)	
							1
							2
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		NOTES (C	Continued)				

Name 20 Mass	of Respondent 180316-8000 FERC PDF (Unoffici achusetts Electric Company	This Report Is: (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2017/Q4
	ACCUMULATE	DEFFERED INCOME TAXES - OTH	IER PROPERTY (Account 282	2)
1. Re	port the information called for below concern	ing the respondent's accounting f	or deferred income taxes ra	ating to property not
-	ct to accelerated amortization			
2. Fo	r other (Specify),include deferrals relating to	other income and deductions.		
Line	Account	Balance at		DURING YEAR
No.	Addant	Beginning of Year	Amounts Debited	Amounts Credited to Account 411.1
	(a)	(b)	to Account 410.1 (c)	(d)
1	Account 282	(2)	(0)	(4)
	Electric	794,263,234	79,48	7
	Gas	701,200,201	70,10	,
4				
	TOTAL (Enter Total of lines 2 thru 4)	794,263,234	79,48	7
6	TOTAL (Litter Total of liftes 2 tillu 4)	794,203,234	79,40	
7				
8	TOTAL Account 202 (Enter Total of lines 5 thm	704 000 004	70.40	7
	TOTAL Account 282 (Enter Total of lines 5 thru	794,263,234	79,48	<i>'</i>
	Classification of TOTAL Federal Income Tax	685,044,061	63,40	ol
	State Income Tax	109,219,175	16,07	
	Local Income Tax	109,219,175	10,07	0
13	Local Income Tax			
		NOTES		•

Name of Responde 20180316-8 Massachusetts Ele	ent 000 FERC PDF ectric Company	(Unofficial)	is Report Is:		Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2017/Q4	
		(-/	AXES - OTHER PROPI	RTY (Acco	/ /		
3. Use footnotes		THE INCOME TO	TOTAL OF THE PROPERTY OF THE P		Jan 202) (Continued)		
CHANGES DURING YEAR ADJUSTMENTS						Delever et	Lino
Amounts Debited to Account 410.2	Amounts Credited to Account 411.2	Deb		A · · · ·	Credits	Balance at End of Year	Line No.
(e)	(f)	Account Credited (g)	Amount	Accoun Debited	t Amount j (j)		
(e)	(1)	(g)	(h)	(i)	U)	(k)	1
			257,977,243			536,365,478	
			237,977,243			330,303,476	3
			057.077.040			500 005 470	4
			257,977,243			536,365,478	
							6
							7
							8
			257,977,243			536,365,478	
		1 1	070044470			100 700 000	10
			258,341,178			426,766,292	
			-363,932			109,599,185	
							13
		NOTES (C	Continued)		I		

Name 20 Mass	e of Respondent 180316-8000 FERC PDF (Unofficiall) [X sachusetts Electric Company (2)	port Is: PAntoriginal 8 A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2017/Q4
	ACCUMULATED DE	FFERED INCOME TAXES - C	THER (Account 283)	
reco	eport the information called for below concerning the rded in Account 283. or other (Specify),include deferrals relating to other in		or deferred income taxes	s relating to amounts
2. [of other (Specify), include deferrals relating to other in	econie and deductions.	CHANGE	S DURING YEAR
Line No.	Account (a)	Balance at Beginning of Year (b)	Amounts Debited to Account 410.1	Amounts Credited to Account 411.1
1	Account 283	· · · · · · · · · · · · · · · · · · ·		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
2	Electric			
3	Regulatory Assets -Pension	152,740,190	-36,10	1,282
4	Property taxes	12,234,869	91	1,338
5	Regulatory Assets -Storm C	51,390,516	-1,843	3,082
6	Other items	189,949,425	-5,10	5,835
7				
8				
	TOTAL Electric (Total of lines 3 thru 8)	406,315,000	-42,139	9,861
10	Gas			
11				
12				
13				
14				
15				
16				
17	TOTAL Gas (Total of lines 11 thru 16)			
18				
19	TOTAL (Acct 283) (Enter Total of lines 9, 17 and 18)	406,315,000	-42,13	9,861
20	Classification of TOTAL			
21	Federal Income Tax	338,884,674	-33,61	5,995
22	State Income Tax	67,430,326	-8,52	3,866
23	Local Income Tax			
		NOTES		

Name of Responde 20180316-8 Massachusetts Ele	ent 000 FERC PDF ectric Company	Th (Unofficia) (2	nis Report Is: And Original 18 A Resubmission		Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2017/Q4	
		(2)	, Tresubilission	S - OTHER	(Account 283) (Continued)	
3 Provide in the						tems listed under Other	
4. Use footnotes		ationo ioi i ago	270 and 277. molad	o arrioarito	relating to moigrimount	terne noted ander other	•
CHANGES DI	URING YEAR		ADJUSTM	ENTS			
Amounts Debited	Amounts Credited	Del	oits	(Credits	Balance at	Line
to Account 410.2	to Account 411.2	Account Credited (g)	Amount	Account Debited	Amount	End of Year	No.
(e)	(f)	(9)	(h)	(i)	(j)	(k)	1
							2
		I					
			38,346,146			78,292,762	
			4,271,041			8,875,166	
			16,280,549			33,266,885	
			61,005,237			123,837,353	6
							7
							8
			119,902,973			244,272,166	9
							10
							11
							12
							13
							14
							15
							16
							17
							18
			119,902,973			244,272,166	19
							20
			119,902,975			185,365,704	21
						58,906,460	22
							23
		NOTES (C	Continued)			+	
		`	•				

Name 20 Mass	e of Respondent 180316-8000 FERC PDF (Unofficial Fachusetts Electric Company	This Report Is: (1) X An Original 1 (2) A Resubmiss		Date of Report (Mo, Da, Yr)	Year/Per End of	riod of Report 2017/Q4
	OTI	HER REGULATORY L	IABILITIES (Ac	count 254)	ļ	
2. Mi by cla	eport below the particulars (details) called for one items (5% of the Balance in Account 254 asses. r Regulatory Liabilities being amortized, show	at end of period, or a	amounts less			
		,				
Line No.	Description and Purpose of Other Regulatory Liabilities	Balance at Begining of Current	DI	EBITS Amount	Credits	Balance at End of Current
110.	(a)	Quarter/Year (b)	Credited (c)	(d)	(e)	Quarter/Year (f)
1	Income taxes	3,634,996	190/282/283	6,135,464	329,617,655	327,117,187
2						, , , .
3	Retirement Plan - Purchase Account Adjustment	9,570,778	9260	3,963,150	5	5,607,633
4						
5	Solar Generation Program		4560	2,883,406	5,125,551	2,242,145
6						
7	Environmental Response Fund	36,911,823		20,464,207	8,811,770	25,259,386
8	Service Quality Penalties		4560	7,443	7,443	
10	Service Quality Ferfallies		4560	1,445	7,440	
11	Storm Funding	2,636,502	9240	88	10,830,814	13,467,228
12					, ,	
13	Basic Service Costs		1823/456	2,675,904	13,255,076	10,579,172
14						
15	Basic Service Administrative Costs		4560	2,208,584	5,603,378	3,394,794
16						
17	OBR EE Fund Obligation	20,845,865	9080	19,698,237	23,346,327	24,493,955
18	0: 01 (0 1	4.540.774		4.040.475	4 500 400	
19 20	Gain on Sale of Property	1,513,774	4074	1,912,175	1,593,486	1,195,085
-	Hardship Protected - Refundable	6,901,343	4560	3,210,724	907,928	4,598,547
22	Transcript Fotocoa Transcript	0,001,010	4000	3,2.3,1.2.	00.,020	4,000,047
23	Disgorgement Credit	1,206,505	1823	1,206,505		
24						
25	Residential Assistance Adjustment Factor	884,752	4560	7,017,378	15,544,627	9,412,001
26						
27						
28						
29 30						
31						
32						
33						
34						
35						
36						
37						
38						
39				<u> </u>		
40						
41	TOTAL	84,106,338		71,383,265	414,644,060	427,367,133

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	
Massachusetts Electric Company	(2) A Resubmission	1.1	2017/Q4
	FOOTNOTE DATA		

Schedule Page: 278 Line No.: 3 Column: a

Represents unamortized balance of G.A.A.P pension and OPEB purchase accounting adjustments made in association with the merger of NEES and EUA distribution companies with National Grid in 2000.

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 "PAF" (Pensions and PBOP Adjustment Factor). 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 balance collections will be surcharged or credited to customers over a three year period.

Schedule Page: 278 Line No.: 5 Column: a

Pursuant to D.P.U. 09-38 (October 23, 2009), the Company received approval to construct, own, and operate approximately five megawatts of solar generation at five separate sites owned by the Company and/or its affiliates. Since 2010, revenue was received monthly from the New England Independent System Operator ("ISO-NE") for the sale of energy produced by the solar facilities, which is used to reduce the costs for which the Company receives recovery from all customers through a separate billing factor.

Schedule Page: 278 Line No.: 7 Column: a

Pursuant to the settlement DPU 93-194, the Company established a fund for hazardous waste clean-up and liabilities. The fund pays for Environmental Response Costs paid after June 30, 1993, but does not include costs or expenses related to properties acquired after the date the settlement was approved by the DPU. The settlement defines Environmental Response Costs as 'Reasonable and prudently incurred costs or expenses (excluding all fines or penalties) associated with the investigation, testing, remediation, or other liabilities attributable to Mass. Electric relating to gas manufacturing facility or disposal sites, or sites to which material may have migrated or at which manufactured gas waste may have been deposited as a result of the earlier operation or decommissioning of gas manufacturing facilities in Massachusetts, material regulated under the Comprehensive Environmental Response, Compensation, and Liability Act, Resource Conservation and Recovery Act, Massachusetts General Laws Chapters 21C and 21E, and any other laws, regulations, or orders by courts or governmental authorities, or resulting from claims or contentions arising in tort, breach of contract, or violation of law, including sites unrelated to Massachusetts gas manufacturing facilities deposited before 1980 on sites or migrating to sites as a result of the operations of Mass. Electric or its predecessor companies, and the costs and expenses associated with the purchase of property acquired as part of an overall mitigation and response plan associated with the sites described above.

Schedule Page: 278 Line No.: 7 Column: c

Accts Charged: 1823/9302/4180

Schedule Page: 278 Line No.: 9 Column: a

Under the Company's Service Quality Plan, it may be penalized for performance in certain categories that fall below any historic average. Any penalties are credited to customers in a manner directed by the DPU. Service Quality penalty credit factors were implemented pursuant to Docket Nos. D.P.U. 07-22 and D.P.U. 08-19 respectively, to refund customers for poor service in 2005 and 2006. Current balance consists of residual refunds per DPU 11-SQ-11 for service quality penalties and 11-85-A for Storm penalties.

Schedule Page: 278 Line No.: 11 Column: a

Balance consists of base rate contributions and and the associated interest on the average balance at the prime rate as of October 1st 2016.

Pursuant to a settlement in New England Electric System, D.P.U 96-25, the Department approved the establishment of a storm contingency fund having an annual recovery through base rates of \$3M million, effective March 1, 1998. In subsequent settlements, D.T.E. 99-47, and rate order DPU 15-155, the Department approved an increase in the annual

FERC FORM NO. 1 (ED. 12-87)

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	
Massachusetts Electric Company	(2) A Resubmission	1.1	2017/Q4
	FOOTNOTE DATA		

funding to the storm contingency fund to \$4.3 million effective May 1, 2000, and \$10.5 million effective October 1, 2016, respectively.

For any storm for which National Grid incurs more than the cost-per-storm threshold, the company is permitted to access the storm fund for reimbursement of only that portion of the costs that exceed said threshold. In the company's rate case D.P.U. 09-39 a threshold of \$1.25m was granted, with an increase to \$1.5m established in the most recent rate case D.P. U. 15-155.

In the Company's most recent rate case in D.P.U. 15-155, the fund balance whether credit or deficit, is to accrue interest at the prime rate. As part of that rate case, the DPU directed the Company to request reimbursement from the fund for incremental costs of qualifying weather events.

In March 2013, the Company requested, and the DPU approved in D.P.U. 13-59, a Storm Fund Replenishment Factor ("SFRF") designed to provide an incremental \$40 million anually of contributions to the Company's storm fund for a three year period commencing in May 2013. Also, effective July 1, 2014, in DPU 14-85, the DPU approved a Company request to include in the SFRF an incremental recovery amount of approximately \$7.6 million annually. This incremental amount was related to Company recoveries from the Storm Cost Adjustment Factor ("SCAF"). The SCAF was approved by the DPU, in D.P.U. 09-39, to recover costs associated with remediation efforts following a December 2008 Ice Storm for a five year period scheduled to conclude in December 2014. However, the SCAF fully recovered the 2008 Ice Storm remediation costs in April 2014, prompting the Company to transfer those recoveries to the SFRF and extend the recovery period through the conclusion of the SFRF, or May 2016. Further extentions were granted, with the most recent granted in DPU 15-155, ordering the application of the SFRF to the September 30, 2016 storm balance deficit thru August 2019.

Schedule Page: 278 Line No.: 13 Column: a

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

Schedule Page: 278 Line No.: 15 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.: 17 Column: a

Pursuant 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 statutory 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

FERC FORM NO. 1 (ED. 12-87)

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	
Massachusetts Electric Company	(2) _ A Resubmission	11	2017/Q4
	FOOTNOTE DATA		

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 above. 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.: 19 Column: a

Department policy with respect to gains on the sale of utility property is to "require return to ratepayers of the entire gain associated with the sale, if those assets were recorded above-the-line and supported by ratepayers." Further, "a gain (or loss) associated with the transfer of utility plant from a company's plant accounts should properly be reflected in rates regardless of the timing of the transfer relative to the test year." In the most recent rate case D.P.U. 15-155, the Company acknowledged this treatment and the Department ordered a five-year amortization of this amount. A regulatory liability has been established with an annual amortization of one-fifth, or \$318,689 beginning October 2016, and ending September 2021. (Company's response to Information Request AG-1-20 at Attachment AG-1-20).

Schedule Page: 278 Line No.: 21 Column: a

G.A.A.P. adjustment to recognize liability component of Hardship Protected A/R Recovery due to portion of outstanding balance not reserved for in the company's Bad Debt provision.

Schedule Page: 278 Line No.: 23 Column: a

To be passed back to rate payers through the Transmission rate adjustment clause adjustment factor, persuant to D.P.U. Docket 17-11 for the company's annual retail rate filing.

Schedule Page: 278 Line No.: 25 Column: a

The Company is allowed recovery of the incremental costs associated with the operation of the Company's Arrearage Management Program("AMP") offered to qualifying customers pursuant to Docket Nos. D.T.E. 05-86, D.T.E.01-106-C, and D.P.U. 08-4, and the discount provided to customers receiving retail delivery service under Residential Low Income Rate R-2 ("Rate R-2"). Discounts provided to eligible customers is based on 25% of the Customer's total bill for service, including charges for generation service, representing the level of discount received by these customers prior to March 1, 1998, pursuant to Massachusetts General Laws Chapter 164, § 1F.

Pursuant to D.P.U. 15-155, the company modified its R.A.A.P to include credits from subsequent payment or charge-off of accounts receivable on the balances that the company has amortized from the Hardship Arrears June 30, 2015 test year balances included in base rates (Exh NG-RRP-1, at 52) DPU 10-70, at 221. These credits ensure the Company is not recovering these balances twice; once through bases rates, and again through the subsequent cash received or balance charged off.

Sales of Electricity	Vame 20 Mass	tof Respondent 180316-8000 FERC PDF (Unofficially) 医Antonignal 8 achusetts Electric Company (2) 口A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2017/Q4
elated to unfailed revenues need not be reported separately as required in the annual version of these pages. Report below operating revenues for each proscribed account, and manufactured gas revenues in total. Report number of customers, columns (f) and (g), on the basis of meters, in addition to the number of flat rate accounts, except that where separate meter readings are as the observation of the provided provided that the construction of the provided provided provided from previously reported figures, explain any inconsistencies in a footnote. Increases or decreases from previous period (columns (c),(e), and (g)), are not derived from previously reported figures, explain any inconsistencies in a footnote. Increases or decreases from previous period (columns (c),(e), and (g)), are not derived from previously reported figures, explain any inconsistencies in a footnote. Increases or decreases from previous period (columns (c),(e), and (g)), are not derived from previously reported figures, explain any inconsistencies in a footnote. Discloses amounts of \$250,000 or greater in a footnote for accounts 451, 456, and 4572. Increases or decreases from previous period (columns (c),(e), and (g)), are not derived from previously reported figures, explain any inconsistencies in a footnote. Discloses amounts of \$250,000 or greater in a footnote for accounts 451, 456, and 4572. Increases or decreases from previous period (columns (c),(e), and (g)), are not derived from previously reported figures, explain any inconsistencies in a footnote. Increases or decreases from previous period (columns (c),(e), and (g)), and not derived from previously reported figures, explain any inconsistencies in a footnote. Increases or decreases from previous period (columns (c),(e), and (457). Increases or decreases from previous period (columns (c),(e), and (457). Increases or decreases from previous period (columns (c),(e), and (457). Increase of Electricity Increase or decreases from previous period (columns (c), and (457).		ELECTRIC OPERATING REVENUES (A	Account 400)	
In increases or decreases from previous period (columns (c),(4), and (g)), are not derived from previously reported figures, explain any inconsistencies in a footnote. Discloses amounts of \$250,000 or greater in a footnote for accounts 451, 456, and 457.2	elated 2. Rep 3. Rep or billi	I to unbilled revenues need not be reported separately as required in the annual version of these pages bort below operating revenues for each prescribed account, and manufactured gas revenues in total. bort number of customers, columns (f) and (g), on the basis of meters, in addition to the number of flat ing purposes, one customer should be counted for each group of meters added. The -average number	s. rate accounts; except that where	re separate meter readings are added
No. (a) (b) (c)	l. If in	creases or decreases from previous period (columns (c),(e), and (g)), are not derived from previously	reported figures, explain any ind	consistencies in a footnote.
Sales of Electricity			to Date Quarterly/Annual	Previous year (no Quarterly)
2 (440) Residential Sales 448,307,553 451,036, 3 (442) Commercial and Industrial Sales 4 Small (or Comm.) (See Instr. 4) 93,723,862 97,845, 5 Large (or Ind.) (See Instr. 4) 21,065,700 12,775, 6 (444) Public Street and Highway Lighting 1,056,191 944, 7 (445) Other Sales to Public Authorities 446, Sales to Public Authorities 446, Sales to Railroads and Railways 9 (446) Sales to Ultimate Consumers 564,153,306 562,602, 10 TOTAL Sales to Ultimate Consumers 564,153,306 562,602, 11 (447) Sales for Resale 346,320 301, 12 TOTAL Sales of Electricity 564,499,626 562,904, 13 (Less) (449.1) Provision for Rate Refunds -12,669,872 -18,613, 14 TOTAL Revenues Net of Prov. for Refunds 577,169,498 581,517, 15 Other Operating Revenues 2,822,445 2,814, 16 (450) Forfeited Discounts 2,822,445 2,814, 17 (451) Miscellaneous Service Revenues 386,829,043 363,031, 18	1	· · ·	(D)	(C)
3 (442) Commercial and Industrial Sales 4 Small (or Comm.) (See Instr. 4) 93,723,862 97,845, 5 Large (or Ind.) (See Instr. 4) 21,065,700 12,775, 6 (444) Public Street and Highway Lighting 1,056,191 944, 7 (445) Other Sales to Public Authorities 8 (446) Sales to Railroads and Railways 9 (448) Interdepartmental Sales 10 TOTAL Sales to Ultimate Consumers 564,153,306 562,602, 11 (447) Sales for Resale 346,320 301, 12 TOTAL Sales of Electricity 564,499,626 562,904, 13 (Less) (449.1) Provision for Rate Refunds 112,669,872 1-18,613, 14 TOTAL Revenues Net of Prov. for Refunds 577,169,498 581,517, 15 Other Operating Revenues 16 (450) Forfeited Discounts 2,822,445 2,814, 17 (451) Miscellaneous Service Revenues 386,829,043 363,031, 18 (453) Sales of Water and Water Power 19 (454) Rent from Electric Property 13,433,124 13,432, 14 (455) Interdepartmental Rents 12 (456) Other Electric Revenues 1,263,835,778 1,265,257, 12 (456) Other Electric Revenues 1,263,835,778 1,265,257, 12 (457.2) Miscellaneous Revenues 1,666,920,390 1,644,536, 16 (70TAL Other Operating Revenues 1,666,920,390 1,644,536,		· · · · · · · · · · · · · · · · · · ·	449 207	7552 451 026 207
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5 Large (or Ind.) (See Instr. 4) 21,065,700 12,775, 6 (444) Public Street and Highway Lighting 1,056,191 944, 7 (445) Other Sales to Public Authorities 8 (446) Sales to Railroads and Railways 9 9 (448) Interdepartmental Sales 564,153,306 562,602, 10 TOTAL Sales to Ultimate Consumers 564,153,306 562,602, 11 (47) Sales for Resale 346,320 301, 12 TOTAL Sales of Electricity 564,499,626 562,904, 13 (Less) (449.1) Provision for Rate Refunds -12,669,872 -18,613, 14 TOTAL Revenues Net of Prov. for Refunds 577,169,498 581,517, 15 Other Operating Revenues 2,822,445 2,814, 16 (450) Forfeited Discounts 2,822,445 2,814, 17 (451) Miscellaneous Service Revenues 386,829,043 363,031, 18 (453) Sales of Water and Water Power 13,433,124 13,432, 19 (454) Rent from Electric Property 13,433,124 13,432, 20 (455) Interdepartmental Rents 1,263,835,778 1,265,257, 21 (456) Other Electric Revenues 1,263,835,778 1,265,257,		<u> </u>	00.700	07.045.700
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12 TOTAL Sales of Electricity 562,904, 13 (Less) (449.1) Provision for Rate Refunds -12,669,872 -18,613, 14 TOTAL Revenues Net of Prov. for Refunds 577,169,498 581,517, 15 Other Operating Revenues 16 (450) Forfeited Discounts 2,822,445 2,814, 17 (451) Miscellaneous Service Revenues 386,829,043 363,031, 18 (453) Sales of Water and Water Power 19 (454) Rent from Electric Property 13,433,124 13,432, 20 (455) Interdepartmental Rents 21 (456) Other Electric Revenues 1,263,835,778 1,265,257, 22 (456.1) Revenues from Transmission of Electricity of Others 23 (457.1) Regional Control Service Revenues 24 (457.2) Miscellaneous Revenues 25 TOTAL Other Operating Revenues 1,666,920,390 1,644,536,	10	TOTAL Sales to Ultimate Consumers	564,153	562,602,360
13 (Less) (449.1) Provision for Rate Refunds 1-12,669,872 1-18,613, 14 TOTAL Revenues Net of Prov. for Refunds 577,169,498 581,517, 15 Other Operating Revenues 16 (450) Forfeited Discounts 2,822,445 2,814, 17 (451) Miscellaneous Service Revenues 386,829,043 363,031, 18 (453) Sales of Water and Water Power 19 (454) Rent from Electric Property 13,433,124 13,432, 20 (455) Interdepartmental Rents 21 (456) Other Electric Revenues 1,263,835,778 1,265,257, 22 (456.1) Revenues from Transmission of Electricity of Others 23 (457.1) Regional Control Service Revenues 24 (457.2) Miscellaneous Revenues 25 TOTAL Other Operating Revenues 1,666,920,390 1,644,536,	11	(447) Sales for Resale	346	301,950
14 TOTAL Revenues Net of Prov. for Refunds 577,169,498 581,517, 15 Other Operating Revenues 2,822,445 2,814, 16 (450) Forfeited Discounts 386,829,043 363,031, 17 (451) Miscellaneous Service Revenues 386,829,043 363,031, 18 (453) Sales of Water and Water Power 13,433,124 13,432, 19 (454) Rent from Electric Property 13,433,124 13,432, 20 (455) Interdepartmental Rents 1,263,835,778 1,265,257, 22 (456.1) Revenues from Transmission of Electricity of Others 23 (457.1) Regional Control Service Revenues 23 (457.2) Miscellaneous Revenues 24 (457.2) Miscellaneous Revenues 25 (25 TOTAL Other Operating Revenues 1,666,920,390 1,644,536,	12	TOTAL Sales of Electricity	564,499	,626 562,904,310
15 Other Operating Revenues 2,822,445 2,814, 16 (450) Forfeited Discounts 2,822,445 2,814, 17 (451) Miscellaneous Service Revenues 386,829,043 363,031, 18 (453) Sales of Water and Water Power 13,433,124 13,432, 20 (454) Rent from Electric Property 13,433,124 13,432, 20 (455) Interdepartmental Rents 1,263,835,778 1,265,257, 22 (456.1) Revenues from Transmission of Electricity of Others 23 (457.1) Regional Control Service Revenues 24 (457.2) Miscellaneous Revenues 24 (457.2) Miscellaneous Revenues 25 TOTAL Other Operating Revenues 1,666,920,390 1,644,536,	13	(Less) (449.1) Provision for Rate Refunds	-12,669	,872 -18,613,292
16 (450) Forfeited Discounts 2,822,445 2,814, 17 (451) Miscellaneous Service Revenues 386,829,043 363,031, 18 (453) Sales of Water and Water Power 19 (454) Rent from Electric Property 13,433,124 13,432, 20 (455) Interdepartmental Rents 1,263,835,778 1,265,257, 21 (456) Other Electric Revenues 1,263,835,778 1,265,257, 22 (456.1) Revenues from Transmission of Electricity of Others 23 (457.1) Regional Control Service Revenues 24 (457.2) Miscellaneous Revenues 25 TOTAL Other Operating Revenues 1,666,920,390 1,644,536,	14	TOTAL Revenues Net of Prov. for Refunds	577,169	,498 581,517,602
17 (451) Miscellaneous Service Revenues 386,829,043 363,031, 18 (453) Sales of Water and Water Power 19 (454) Rent from Electric Property 13,433,124 13,432, 20 (455) Interdepartmental Rents 1,263,835,778 1,265,257, 21 (456) Other Electric Revenues 1,263,835,778 1,265,257, 22 (456.1) Revenues from Transmission of Electricity of Others 23 (457.1) Regional Control Service Revenues 24 (457.2) Miscellaneous Revenues 24 (457.2) Miscellaneous Revenues 25 (457.2) Alectric Revenues 1,666,920,390 1,644,536,	15	Other Operating Revenues		
18 (453) Sales of Water and Water Power 19 (454) Rent from Electric Property 13,433,124 13,432, 20 (455) Interdepartmental Rents 1,263,835,778 1,265,257, 21 (456) Other Electric Revenues 1,263,835,778 1,265,257, 22 (456.1) Revenues from Transmission of Electricity of Others 23 (457.1) Regional Control Service Revenues 24 (457.2) Miscellaneous Revenues 25 TOTAL Other Operating Revenues 1,666,920,390 1,644,536,	16	(450) Forfeited Discounts	2,822	2,445 2,814,361
18 (453) Sales of Water and Water Power 19 (454) Rent from Electric Property 13,433,124 13,432, 20 (455) Interdepartmental Rents 1,263,835,778 1,265,257, 21 (456) Other Electric Revenues 1,263,835,778 1,265,257, 22 (456.1) Revenues from Transmission of Electricity of Others 23 23 (457.1) Regional Control Service Revenues 24 24 (457.2) Miscellaneous Revenues 1,666,920,390 1,644,536, 26 TOTAL Other Operating Revenues 1,666,920,390 1,644,536,	17	(451) Miscellaneous Service Revenues	386,829	,043 363,031,992
19 (454) Rent from Electric Property 13,433,124 13,432, 20 (455) Interdepartmental Rents 1,263,835,778 1,265,257, 21 (456) Other Electric Revenues 1,263,835,778 1,265,257, 22 (456.1) Revenues from Transmission of Electricity of Others 23,265,257, 23 (457.1) Regional Control Service Revenues 24,277,27,27,27,27,27,27,27,27,27,27,27,27	18	(453) Sales of Water and Water Power	,	
20 (455) Interdepartmental Rents 1,263,835,778 1,265,257, 21 (456) Other Electric Revenues 1,263,835,778 1,265,257, 22 (456.1) Revenues from Transmission of Electricity of Others 23 (457.1) Regional Control Service Revenues 24 (457.2) Miscellaneous Revenues 25 25 TOTAL Other Operating Revenues 1,666,920,390 1,644,536,	19	(454) Rent from Electric Property	13.433	13,432,733
21 (456) Other Electric Revenues 1,263,835,778 1,265,257, 22 (456.1) Revenues from Transmission of Electricity of Others 23 (457.1) Regional Control Service Revenues 24 (457.2) Miscellaneous Revenues 25 1,666,920,390 1,644,536, 26 TOTAL Other Operating Revenues 1,666,920,390 1,644,536,		. ,	1, 11	, , , , , , ,
22 (456.1) Revenues from Transmission of Electricity of Others 23 (457.1) Regional Control Service Revenues 24 (457.2) Miscellaneous Revenues 25 26 TOTAL Other Operating Revenues 27 1,666,920,390 1,644,536,		· / ·	1 263 835	1,265,257,588
23 (457.1) Regional Control Service Revenues 24 (457.2) Miscellaneous Revenues 25 1,666,920,390 26 TOTAL Other Operating Revenues 1,666,920,390 1,644,536,		· · ·	,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
24 (457.2) Miscellaneous Revenues 25 26 TOTAL Other Operating Revenues 1,666,920,390 1,644,536,				
25 26 TOTAL Other Operating Revenues 1,666,920,390 1,644,536,				
26 TOTAL Other Operating Revenues 1,666,920,390 1,644,536,		(307.2) Misocilaricous (Cerchaes		
		TOTAL Other Operating Payonuss	4 000 000	200 4 644 500 074
27 TOTAL Electric Operating Revenues 2,244,089,888 2,226,054,				
	21	TOTAL Electric Operating Revenues	2,244,089	,888 2,226,054,276

Name of Respondent 20180316-8000 FERC F Massachusetts Electric Company	PDF (Unoffic	This Report Is: (2) X An Original (2) A Resubmiss		Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2017/Q4	
	E	LECTRIC OPERATING		Account 400)	-	
6. Commercial and industrial Sales, Accorespondent if such basis of classification in a footnote.) 7. See pages 108-109, Important Chang 8. For Lines 2,4,5,and 6, see Page 304 f 9. Include unmetered sales. Provide det	is not generally greater es During Period, for ir or amounts relating to	than 1000 Kw of demand. nportant new territory addedunbilled revenue by accoun	(See Account 44	2 of the Uniform System of Ad		
MECAN	VATT LIQUIDS SQL			AVC NO CUSTOME	DE DED MONTH	
Year to Date Quarterly/Annual	VATT HOURS SOLI Amount Previous y		Current Va	AVG.NO. CUSTOMER ar (no Quarterly) Pro	evious Year (no Quarterly)	Line No.
(d)		e)	Cullent le	(f)	(g)	140.
						1
4,635,858		4,742,974		675,962	678,140	2
						3
1,546,431		1,548,860		77,480	77,369	4
231,697		179,973		1,564	1,598	5
9,832		11,180		110	134	6
						7
						8
						9
6,423,818		6,482,987		755,116	757,241	10
3,861		3,586		25	28	11
6,427,679		6,486,573		755,141	757,269	12
						13
6,427,679		6,486,573		755,141	757,269	14
Line 12, column (b) includes \$	8,494,321	of unbilled revenues.				
Line 12, column (d) includes	76,547	MWH relating to unbill	ed revenues			
						- 1

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

Schedule Page: 300 Line No.: 17 Column:	b	
(451) Miscellaneous Service Revenues		
Open Access Revenue-DSM	277,389,791.09	
Open Access Revenue-Customer Charge	105,602,893.33	
Misc Service Revenue-Electric	3,836,358.24	
	386,829,042.66	
Schedule Page: 300 Line No.: 17 Column:	C	
Open Access Revenue-DSM	273,711,649.46	
Open Access Revenue-Customer Charge	87,270,460.29	
Misc Service Revenue-Electric	2,049,882.11	
	363,031,991.86	
Schedule Page: 300 Line No.: 21 Column:	b	
(456) Other Electric Revenues		
Open Access Revenue - Access Charge	7,670,868.17	
Open Access Revenue - Transmission	463,212,015.89	
Open Access Revenue - Distribution	794,417,251.98	
Open Access Revenue - Revenue Decoupling	12,650,923.14	
Other Elec Revenue - Misc	-36,567,309.25	
Other Elec Revenue - Other Transmission	22,452,028.06	
	1,263,835,778.00	
Schedule Page: 300 Line No.: 21 Column:		
Open Access Revenue - Access Charge	-10,581,259.84	
Open Access Revenue - Transmission	447,974,437.98	
Open Access Revenue - Distribution	797,138,468.89	
Open Access Revenue - Revenue Decoupling	-8,086,986.05	
Other Elec Revenue - Misc	26,570,023.20	
Other Elec Revenue - Other Transmission	12,242,903.64	
	1,265,257,587.82	

lame of Re 201803 Massachus	spondent 16-8000 FERC PDF (Unoffi etts Electric Company	This Report Is: C1年1) X Antoriginal 8 (2) A Resubmission	on	Date of Report (Mo, Da, Yr)	rt Yea End	r/Period of Report of 2017/Q4
	REGION	IAL TRANSMISSION SERV	ICE REVENU	ES (Account 457.	.1)	
. The res	spondent shall report below the rever	nue collected for each ser roved tariff. All amounts	rvice (i.e., cor separately bi	ntrol area admir lled must be de	nistration, marke tailed below.	t administration,
ne lo.	Description of Service (a)	Balance at End of Quarter 1 (b)	Balance a Quarte (c)	er 2	alance at End of Quarter 3 (d)	Balance at End of Year (e)
1	()	(4)	(-)		(0)	
2						
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Name of Respondent 20180316-8000 FERC PDF (1			Date of Report (Mo, Da, Yr)	t Year/Pe End of	eriod of Report 2017/Q4
Massachusetts Electric Company	` · ·	A Resubmission	1 1	Liid Oi	· · · · · · · · · · · · · · · · · · ·
	SALES OF E	LECTRICITY BY RATI	E SCHEDULES	•	
Report below for each rate schedule in a		-	_		verage Kwh per
customer, and average revenue per Kwh, e 2. Provide a subheading and total for each					vonues " Page
300-301. If the sales under any rate sched			•		
applicable revenue account subheading.			,		
3. Where the same customers are served to					
schedule and an off peak water heating sch	nedule), the entries in co	olumn (d) for the specia	al schedule should deno	ote the duplication in r	number of reported
customers. 4. The average number of customers shou	ld be the number of bill	s rendered during the v	ear divided by the num	her of hilling periods	during the year (12
if all billings are made monthly).		o romaoroa aaning ano y	car arriada by the mani	bor or billing portodo	daming the year (12
5. For any rate schedule having a fuel adju				led pursuant thereto.	
6. Report amount of unbilled revenue as of		•		IZAMID of Color	Davanua Dan
Line Number and Title of Rate schedule No. (a)	MWh Sold	Revenue	Average Number of Customers	KWh of Sales Per Customer	Revenue Per KWh Sold
1 Account 440	(b)	(c)	(d)	(e)	(†)
	4 005 772	395,309,602	60F 144	6.760	0.0965
2 Res-regular R1	4,095,773	, ,	605,144	6,768	
3 Res-Low Income R2	473,441	46,223,533	68,915	6,870	0.0976
4 Res-Time of Use R4	1,512	149,874	52	29,077	0.0991
5 Gen Service Small G1	9,009	-223,129	1,851	4,867	-0.0248
6 St Lgt-Security S4 7 Gen Service Demand G2	1,051	97,659			0.0929
		0.440.500			
8 Rate Refunds-Net		9,143,588			
7	4 500 700	450 704 407	075 000	0.777	0.0004
10 Total Residential	4,580,786	450,701,127	675,962	6,777	0.0984
* 1					
12 Account 442	40.202	4 000 050	4.055	44.204	0.0072
13 Res-Regular R1	19,382	1,886,253	1,355	14,304	0.0973
14 Res-Time of Use R4	0.40.050	15,963	74.000	44.070	0.0007
15 Gen Service Small G1	848,852	27,761,535	74,600	11,379	0.0327
16 Gen Service Demand G2	502,858	46,290,815	2,760	182,195	0.0921
17 Time of Use Large G3	373,159	35,925,900	330	1,130,785	0.0963
18 St Lgt-Security S4	12,610	1,180,749			0.0936
19 Rate Refunds-Net		3,506,826			
20					
21 Total Commercial & Industrial	1,756,861	116,568,041	79,045	22,226	0.0664
22					
23 Account 444					
24 St Lgt-Owned Equip S1	4,976	520,352	70	71,086	0.1046
25 St Lgt-Cust Owned Equip S2	1	4,036	1	1,000	4.0360
26 St Lgt-UG Div of Ownership S3	656	61,136	5	131,200	0.0932
27 St Lgt-Security S4	3,273	305,085			0.0932
28 St Lgt-Security S5	783	144,240	6	130,500	0.1842
29 Nonconforming St Lgt G1	59	5,439	27	2,185	0.0922
30 Rate Refunds-Net		19,458			
31					
32 Total Street Lights	9,748	1,059,746	109	89,431	0.1087
33					
34					
35					
36					
37					
38					
39					
40					
					_
41 TOTAL Billed	6,347,396		755,116	8,406	0.0895
42 Total Unbilled Rev.(See Instr. 6) 43 TOTAL	76,422	8,494,262	755 440	0.507	0.1111
40 IUIAL	6,423,818	576,823,178	755,116	8,507	0.0898

	e of Respondent 180316-8000 FERC PDF (Unoff:	This Rep LCLa41A) 「V	gort is: Banloriginal18	Date of Repor (Mo, Da, Yr)		Period of Report
Mass	sachusetts Electric Company	(2)	A Resubmission	/ /	End of	2017/Q4
		SALE	S FOR RESALE (Account 4	47)	+	
power for el Purc 2. E owne 3. In RQ - supp be th LF - reaso from defin earlie IF - than SF - one y LU - servi IU - f	eport all sales for resale (i.e., sales to pure exchanges during the year. Do not reponency, capacity, etc.) and any settlements hased Power schedule (Page 326-327). Inter the name of the purchaser in column ership interest or affiliation the respondent column (b), enter a Statistical Classificating for requirements service. Requirements lier includes projected load for this service e same as, or second only to, the supplier for tong-term service. "Long-term" means ons and is intended to remain reliable eventhird parties to maintain deliveries of LF sition of RQ service. For all transactions in the set date that either buyer or setter can unifor intermediate-term firm service. The safive years. For short-term firm service. Use this category or less. For Long-term service from a designated goe, aside from transmission constraints, nor intermediate-term service from a designer than one year but Less than five years.	ort exchange for imbalant (a). Do not has with the on Code baservice is see in its systee in its systee in under advervice). This lentified as leaterally get ime as LF see gory for all fingenerating unust match that an impact of the impact	es of electricity (i.e., transced exchanges on this so e abbreviate or truncate the purchaser. Sed on the original contractive which the supplier more resource planning). In the original contractive which the supplier more source planning). In the original consumer Longer and "firm" mean rese conditions (e.g., the is category should not be LF, provide in a footnote fout of the contract. Pervice except that "intermore resources where the durit. "Long-term" means the availability and reliability and reliability.	sactions involving the dule. Power of the name or use a sectual terms and colors to provide of addition, the reliaters. In that service casupplier must attused for Long-te the termination dated and the termination of each perive years or Longity of designated	g a balancing of de- exchanges must be acronyms. Explair conditions of the s on an ongoing bas ability of requirement annot be interrupted tempt to buy emer firm service whate of the contract ans longer than on eriod of commitment ger. The availability	ebits and credits e reported on the in in a footnote any service as follows: sis (i.e., the ents service must ed for economic regency energy nich meets the defined as the me year but Less int for service is ty and reliability of
Line	Name of Company or Public Authority	Statistical	FERC Rate	Average onthly Billing	Actual Der	mand (MW)
	, ,					A
No.	(Footnote Affiliations)	Classifi- cation	Tariff Number De			Average Monthly CP Demand
No.	(Footnote Affiliations) (a)	cation (b)	Schedule or Tariff Number De	emand (MW) Mo	Average onthly NCP Demand (e)	Average Monthly CP Demand (f)
No.	(Footnote Affiliations)	cation	Tariff Number De			
No. 1 2	(Footnote Affiliations) (a) Massachusetts Bay Transit Authority	cation (b) OS	Tariff Number De			
No. 1 2 3	(Footnote Affiliations) (a) Massachusetts Bay Transit Authority Western Mass Electric	cation (b) OS RQ	Tariff Number De			
No. 1 2 3 4	(Footnote Affiliations) (a) Massachusetts Bay Transit Authority Western Mass Electric Hingham Electric	cation (b) OS RQ	Tariff Number De			
No. 1 2 3 4	(Footnote Affiliations) (a) Massachusetts Bay Transit Authority Western Mass Electric	cation (b) OS RQ	Tariff Number De			
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No. 1 2 3 4 5 6	(Footnote Affiliations) (a) Massachusetts Bay Transit Authority Western Mass Electric Hingham Electric	cation (b) OS RQ	Tariff Number De			
No. 1 2 3 4 5 6 7	(Footnote Affiliations) (a) Massachusetts Bay Transit Authority Western Mass Electric Hingham Electric	cation (b) OS RQ	Tariff Number De			
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No. 1 2 3 4 5 6 7 8 9	(Footnote Affiliations) (a) Massachusetts Bay Transit Authority Western Mass Electric Hingham Electric	cation (b) OS RQ	Tariff Number De			
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No. 1 2 3 4 5 6 7 8 9 10 11	(Footnote Affiliations) (a) Massachusetts Bay Transit Authority Western Mass Electric Hingham Electric	cation (b) OS RQ	Tariff Number De			
No. 1 2 3 4 5 6 7 8 9 10 11 12	(Footnote Affiliations) (a) Massachusetts Bay Transit Authority Western Mass Electric Hingham Electric	cation (b) OS RQ	Tariff Number De			
No. 1 2 3 4 5 6 7 8 9 10 11 12 13	(Footnote Affiliations) (a) Massachusetts Bay Transit Authority Western Mass Electric Hingham Electric	cation (b) OS RQ	Tariff Number De			
No. 1 2 3 4 5 6 7 8 9 10 11 12 13	(Footnote Affiliations) (a) Massachusetts Bay Transit Authority Western Mass Electric Hingham Electric	cation (b) OS RQ	Tariff Number De			
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No. 1 2 3 4 5 6 7 8 9 10 11 12 13	(Footnote Affiliations) (a) Massachusetts Bay Transit Authority Western Mass Electric Hingham Electric Boston Edison	cation (b) OS RQ	Tariff Number De	(d)	(e)	(f)
No. 1 2 3 4 5 6 7 8 9 10 11 12 13	(Footnote Affiliations) (a) Massachusetts Bay Transit Authority Western Mass Electric Hingham Electric Boston Edison Subtotal RQ Subtotal non-RQ	cation (b) OS RQ	Tariff Number De	(d) 0	(e) 0	(f) 0
No. 1 2 3 4 5 6 7 8 9 10 11 12 13	(Footnote Affiliations) (a) Massachusetts Bay Transit Authority Western Mass Electric Hingham Electric Boston Edison Subtotal RQ	cation (b) OS RQ	Tariff Number De	(d)	(e)	(f)

Massachusetts Electric Company (2) A Resubmission SALES FOR RESALE (Account 447) (Continued) OS - for other service. use this category only for those services which cannot be placed in the above-defined categories, such as all non-firm service regardless of the Length of the contract and service from designated units of Less than one year. Describe the nature of the service in a footnote. AD - for Out-of-period adjustment. Use this code for any accounting adjustments or "true-ups" for service provided in prior reporting years. Provide an explanation in a footnote for each adjustment. 4. Group requirements RQ sales together and report them starting at line number one. After listing all RQ sales, enter "Subtotal - RQ" in column (a). The remaining sales may then be listed in any order. Enter "Subtotal-Non-RQ" in column (a) after this Listing. Enter "Total" in column (a) as the Last Line of the schedule. Report subtotals and total for columns (9) through (k) 5. In Column (c), identify the FERC Rate Schedule or Tariff Number. On separate Lines, List all FERC rate schedules or tariffs under which service, as identified in column (b), is provided. 6. For requirements RQ sales and any type of-service involving demand charges imposed on a monthly (or Longer) basis, enter the average monthly billing demand in column (d), the average monthly non-coincident peak (NCP) demand in column (e), and the average monthly coincident peak (CP) demand in column (f). For all other types of service, enter NA in columns (d), (e) and (f). Monthly NCP demand is the maximum metered hourly (60-minute integration) demand in a month. Monthly CP demand is the metered demand during the hour (60-minute integration) in which the supplier's system reaches its monthly peak. Demand reported in columns (e) and (f) must be in megawatts. Footnote any demand not stated on a megawatt basis and explain. 7. Report in column (g) the megawatt hours shown on bills rendered to the purchaser.
OS - for other service. use this category only for those services which cannot be placed in the above-defined categories, such as all non-firm service regardless of the Length of the contract and service from designated units of Less than one year. Describe the nature of the service in a footnote. AD - for Out-of-period adjustment. Use this code for any accounting adjustments or "true-ups" for service provided in prior reporting years. Provide an explanation in a footnote for each adjustment. 4. Group requirements RQ sales together and report them starting at line number one. After listing all RQ sales, enter "Subtotal - RQ" in column (a). The remaining sales may then be listed in any order. Enter "Subtotal-Non-RQ" in column (a) after this Listing. Enter "Total" in column (c), identify the FERC Rate Schedule. Report subtotals and total for columns (9) through (k) 5. In Column (c), identify the FERC Rate Schedule or Tariff Number. On separate Lines, List all FERC rate schedules or tariffs under which service, as identified in column (b), is provided. 6. For requirements RQ sales and any type of-service involving demand charges imposed on a monthly (or Longer) basis, enter the average monthly billing demand in column (d), the average monthly non-coincident peak (NCP) demand in column (e), and the average monthly coincident peak (CP) demand in column (f). For all other types of service, enter NA in columns (d), (e) and (f). Monthly NCP demand is the maximum metered hourly (60-minute integration) demand in a month. Monthly CP demand is the metered demand during the hour (60-minute integration) demand in a month. Monthly CP demand reported in columns (e) and (f) must be in megawatts. Footnote any demand not stated on a megawatt basis and explain. 7. Report in column (g) the megawatt hours shown on bills rendered to the purchaser.
non-firm service regardless of the Length of the contract and service from designated units of Less than one year. Describe the nature of the service in a footnote. AD - for Out-of-period adjustment. Use this code for any accounting adjustments or "true-ups" for service provided in prior reporting years. Provide an explanation in a footnote for each adjustment. 4. Group requirements RQ sales together and report them starting at line number one. After listing all RQ sales, enter "Subtotal - RQ" in column (a). The remaining sales may then be listed in any order. Enter "Subtotal-Non-RQ" in column (a) after this Listing. Enter "Total" in column (a) as the Last Line of the schedule. Report subtotals and total for columns (9) through (k) 5. In Column (c), identify the FERC Rate Schedule or Tariff Number. On separate Lines, List all FERC rate schedules or tariffs under which service, as identified in column (b), is provided. 6. For requirements RQ sales and any type of-service involving demand charges imposed on a monthly (or Longer) basis, enter the average monthly billing demand in column (d), the average monthly non-coincident peak (NCP) demand in column (e), and the average monthly coincident peak (CP) demand in column (f). For all other types of service, enter NA in columns (d), (e) and (f). Monthly NCP demand is the maximum metered hourly (60-minute integration) demand in a month. Monthly CP demand is the metered demand during the hour (60-minute integration) in which the supplier's system reaches its monthly peak. Demand reported in columns (e) and (f) must be in megawatts. Footnote any demand not stated on a megawatt basis and explain. 7. Report in column (g) the megawatt hours shown on bills rendered to the purchaser.
 Report demand charges in column (h), energy charges in column (i), and the total of any other types of charges, including out-of-period adjustments, in column (j). Explain in a footnote all components of the amount shown in column (j). Report in column (k) the total charge shown on bills rendered to the purchaser. The data in column (g) through (k) must be subtotaled based on the RQ/Non-RQ grouping (see instruction 4), and then totaled on the Last -line of the schedule. The "Subtotal - RQ" amount in column (g) must be reported as Requirements Sales For Resale on Page 401, line 23. The "Subtotal - Non-RQ" amount in column (g) must be reported as Non-Requirements Sales For Resale on Page 401, line 24. Footnote entries as required and provide explanations following all required data.
MegaWatt Hours REVENUE Lir
Sold Demand Charges Energy Charges Other Charges (htiti)
(\$)
(g) (h) (i) (j) (k) 172 15,138 15,138
10,100
2,223 195,155 195,155
259 21,887 21,887
1,207 114,140 114,140

Name 20	This Report Is: 180316-8000 FERC PDF (Unofficient) Production (2) achusetts Electric Company	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2017/Q4
iviass	(2) A Resubmission	1 1	
IC (1)	ELECTRIC OPERATION AND MAINTENA		
ir the	amount for previous year is not derived from previously reported figures, explanation Account		Amount for
No.		Amount for Current Year	Amount for Previous Year
	(a) 1. POWER PRODUCTION EXPENSES	(b)	(c)
	A. Steam Power Generation		
	Operation Operation		
4	(500) Operation Supervision and Engineering		
5	(501) Fuel		
	(502) Steam Expenses		
	()		
	(Less) (504) Steam Transferred-Cr.		
	(505) Electric Expenses (506) Miscellaneous Steam Power Expenses		
	(507) Rents		
	(509) Allowances		
13	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		
	(514) Maintenance of Electric Plant (514) Maintenance of Miscellaneous Steam Plant		
	TOTAL Maintenance (Enter Total of Lines 15 thru 19)		
	TOTAL Power Production Expenses-Steam Power (Entr Tot lines 13 & 20)		
22	B. Nuclear Power Generation		
	Operation		
	(517) Operation Supervision and Engineering		
	(518) Fuel (519) Coolants and Water		
	(520) Steam Expenses		
	(521) Steam from Other Sources		
29	(Less) (522) Steam Transferred-Cr.		
30	(523) Electric Expenses		
	(524) Miscellaneous Nuclear Power Expenses		
	(525) Rents		
	TOTAL Operation (Enter Total of lines 24 thru 32) Maintenance		
	(528) Maintenance Supervision and Engineering		
	(529) Maintenance of Structures		
37	(530) Maintenance of Reactor Plant Equipment		
	(531) Maintenance of Electric Plant		
	(532) Maintenance of Miscellaneous Nuclear Plant		
	TOTAL Maintenance (Enter Total of lines 35 thru 39) TOTAL Power Production Expenses-Nuc. Power (Entr tot lines 33 & 40)		
	C. Hydraulic Power Generation		
	Operation		
44	(535) Operation Supervision and Engineering		
	(536) Water for Power		
	(537) Hydraulic Expenses		
	(538) Electric Expenses		
	(539) Miscellaneous Hydraulic Power Generation Expenses (540) Rents		
	TOTAL Operation (Enter Total of Lines 44 thru 49)		
	C. Hydraulic Power Generation (Continued)		
	Maintenance		
	(541) Mainentance Supervision and Engineering		
	(542) Maintenance of Structures		
	(543) Maintenance of Reservoirs, Dams, and Waterways		
	(544) Maintenance of Electric Plant (545) Maintenance of Miscellaneous Hydraulic Plant		
	TOTAL Maintenance (Enter Total of lines 53 thru 57)		
	TOTAL Power Production Expenses-Hydraulic Power (tot of lines 50 & 58)		

Name 20 Mass	e of Respondent 180316-8000 FERC PDF (Unoffic 報刊) 関係和の achusetts Electric Company (2) 日 A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of2017/Q4
	ELECTRIC OPERATION AND MAINTENANCE E		
If the	amount for previous year is not derived from previously reported figures, expla		
Line	Account	Amount for Current Year	Amount for Previous Year
No.	(a)	Current Year (b)	Previous Year (c)
60	D. Other Power Generation	(*)	(-7
61	Operation		
62	(546) Operation Supervision and Engineering	231,	482 71,261
63	(547) Fuel		
	(548) Generation Expenses		
	(549) Miscellaneous Other Power Generation Expenses		
	(550) Rents	201	21,666
	TOTAL Operation (Enter Total of lines 62 thru 66) Maintenance	231,	482 92,927
	(551) Maintenance Supervision and Engineering		
	(552) Maintenance of Structures		
	(553) Maintenance of Generating and Electric Plant		
	(554) Maintenance of Miscellaneous Other Power Generation Plant		
73	TOTAL Maintenance (Enter Total of lines 69 thru 72)		
74	TOTAL Power Production Expenses-Other Power (Enter Tot of 67 & 73)	231,	482 92,927
75	E. Other Power Supply Expenses		
	(555) Purchased Power	578,796,	817 616,311,236
	(556) System Control and Load Dispatching		
	(557) Other Expenses		
	TOTAL Other Power Supply Exp (Enter Total of lines 76 thru 78)	578,796,	
	TOTAL Power Production Expenses (Total of lines 21, 41, 59, 74 & 79) 2. TRANSMISSION EXPENSES	579,028,	299 616,404,163
	2. TRANSMISSION EXPENSES Operation		
83	(560) Operation Supervision and Engineering	537,	870 333,130
84	(000) Operation Supervision and Engineering	001,	000,100
	(561.1) Load Dispatch-Reliability		220
86	(561.2) Load Dispatch-Monitor and Operate Transmission System	173,	283 193,305
87	(561.3) Load Dispatch-Transmission Service and Scheduling		
88	(561.4) Scheduling, System Control and Dispatch Services	13,949,	156 14,371,128
	(561.5) Reliability, Planning and Standards Development	112,	417 142,911
	(561.6) Transmission Service Studies		
	(561.7) Generation Interconnection Studies	40	700
	(561.8) Reliability, Planning and Standards Development Services (562) Station Expenses	331,	768 998 139,711
	(563) Overhead Lines Expenses	1,270,	
	(564) Underground Lines Expenses	1,210,	5,736
	(565) Transmission of Electricity by Others	458,448,	
	(566) Miscellaneous Transmission Expenses	1,724,	
98	(567) Rents	44,	975 44,542
	TOTAL Operation (Enter Total of lines 83 thru 98)	476,610,	180 446,289,231
	Maintenance		
	(568) Maintenance Supervision and Engineering	108,	945 147,000
	(569) Maintenance of Structures		
	(569.1) Maintenance of Computer Hardware		87
	(569.2) Maintenance of Computer Software (569.3) Maintenance of Communication Equipment		974 7,062
	(569.4) Maintenance of Miscellaneous Regional Transmission Plant		744 53,803
	(570) Maintenance of Station Equipment	232,	
	(571) Maintenance of Overhead Lines	1,695,	
109	(572) Maintenance of Underground Lines		
	(573) Maintenance of Miscellaneous Transmission Plant	114,	
	TOTAL Maintenance (Total of lines 101 thru 110)	2,211,	
112	TOTAL Transmission Expenses (Total of lines 99 and 111)	478,821,	654 447,200,613

Name 20 Mass	e of Respondent 180316-8000 FERC PDF (Unofficial) 原名加値論別 achusetts Electric Company (2) 日A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of2017/Q4
	(2) A Resubmission ELECTRIC OPERATION AND MAINTENANCE E		
If the	amount for previous year is not derived from previously reported figures, expla	` '	
Line	Account		Amount for
No.	(a)	Amount for Current Year (b)	Amount for Previous Year
113	3. REGIONAL MARKET EXPENSES	(b)	(c)
	Operation Operation		
	(575.1) Operation Supervision		1
	(575.2) Day-Ahead and Real-Time Market Facilitation		
	(575.3) Transmission Rights Market Facilitation		
	(575.4) Capacity Market Facilitation		
	(575.5) Ancillary Services Market Facilitation	229.	.868
	(575.6) Market Monitoring and Compliance	•	
121	(575.7) Market Facilitation, Monitoring and Compliance Services		130,985
122	(575.8) Rents		
123	Total Operation (Lines 115 thru 122)	229	,868 130,985
	Maintenance		
	(576.1) Maintenance of Structures and Improvements		
	(576.2) Maintenance of Computer Hardware		
	(576.3) Maintenance of Computer Software		
	(576.4) Maintenance of Communication Equipment		
	(576.5) Maintenance of Miscellaneous Market Operation Plant		
	Total Maintenance (Lines 125 thru 129)		
	TOTAL Regional Transmission and Market Op Expns (Total 123 and 130)	229	.868 130,985
	4. DISTRIBUTION EXPENSES		
	Operation (500) Operation Operation and Franciscopies	0.000	570
	(580) Operation Supervision and Engineering	9,660	
	(581) Load Dispatching	5,809	
	(582) Station Expenses (583) Overhead Line Expenses	4,263, 12,939,	· · · · · · · · · · · · · · · · · · ·
	(584) Underground Line Expenses	2,002	
	(585) Street Lighting and Signal System Expenses	429	· · · · · · · · · · · · · · · · · · ·
	(586) Meter Expenses	6,421	· · · · · · · · · · · · · · · · · · ·
	(587) Customer Installations Expenses	669	
	(588) Miscellaneous Expenses	31,928	· · · · · · · · · · · · · · · · · · ·
	(589) Rents	1,014	
	TOTAL Operation (Enter Total of lines 134 thru 143)	75,138	· -
	Maintenance	,	
146	(590) Maintenance Supervision and Engineering	1,394	,187 660,809
147	(591) Maintenance of Structures	775	758,731
148	(592) Maintenance of Station Equipment	3,915	,038 4,106,008
149	(593) Maintenance of Overhead Lines	63,293	,801 76,750,443
150	(594) Maintenance of Underground Lines	7,323	
	(595) Maintenance of Line Transformers	1,133	
	(596) Maintenance of Street Lighting and Signal Systems	2,915	
	(597) Maintenance of Meters	170	· · · · · · · · · · · · · · · · · · ·
	(598) Maintenance of Miscellaneous Distribution Plant	2,823	
	TOTAL Maintenance (Total of lines 146 thru 154)	83,745	<u> </u>
	TOTAL Distribution Expenses (Total of lines 144 and 155)	158,884	,320 167,143,732
	5. CUSTOMER ACCOUNTS EXPENSES		
	Operation (004) Supervision	2.046	400 400 640
	(901) Supervision (902) Meter Reading Expenses	2,046	· · · · · · · · · · · · · · · · · · ·
	(903) Customer Records and Collection Expenses	4,467 26,766	
	(904) Uncollectible Accounts	41,537	-
	(905) Miscellaneous Customer Accounts Expenses	2,483	
	TOTAL Customer Accounts Expenses (Total of lines 159 thru 163)	77,302	

Name 20 Mass	e of Respondent 180316-8000 FERC PDF (Unofficial)) 関係加密網絡 sachusetts Electric Company (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of2017/Q4
16 (1	ELECTRIC OPERATION AND MAINTENANCE		
	amount for previous year is not derived from previously reported figures, ex	-	A 22 2 2 2 2 4 5 2 2
Line	Account	Amount for Current Year	Amount for Previous Year
No.	(a)	(b)	(c)
	6. CUSTOMER SERVICE AND INFORMATIONAL EXPENSES		
	Operation		
	(907) Supervision	273,9	•
	(908) Customer Assistance Expenses	254,400,0	
	(909) Informational and Instructional Expenses	7,755,0	
	(910) Miscellaneous Customer Service and Informational Expenses	1,507,0	
	TOTAL Customer Service and Information Expenses (Total 167 thru 170)	263,936,1	27 256,142,160
	7. SALES EXPENSES		
	Operation		
	(911) Supervision	646,4	
	(912) Demonstrating and Selling Expenses	415,1	
	(913) Advertising Expenses	940,6	
	(916) Miscellaneous Sales Expenses	193,4	
	TOTAL Sales Expenses (Enter Total of lines 174 thru 177)	2,195,7	2,222,468
	8. ADMINISTRATIVE AND GENERAL EXPENSES		
	Operation		
	(920) Administrative and General Salaries	43,812,5	
	(921) Office Supplies and Expenses	41,346,7	67 46,402,172
	(Less) (922) Administrative Expenses Transferred-Credit		
	(923) Outside Services Employed	15,633,2	
	(924) Property Insurance	54,978,0	
	(925) Injuries and Damages	4,964,3	
	(926) Employee Pensions and Benefits	56,800,0	66,626,133
	(927) Franchise Requirements		
	(928) Regulatory Commission Expenses	8,052,0	6,656,921
	(929) (Less) Duplicate Charges-Cr.		
	(930.1) General Advertising Expenses	53,8	
	(930.2) Miscellaneous General Expenses	18,049,0	
	(931) Rents	44,839,0	
194	TOTAL Operation (Enter Total of lines 181 thru 193)	288,529,0	293,575,275
	Maintenance		
	(935) Maintenance of General Plant	956,4	
	TOTAL Administrative & General Expenses (Total of lines 194 and 196)	289,485,4	, -,
198	TOTAL Elec Op and Maint Expns (Total 80,112,131,156,164,171,178,197)	1,849,883,4	91 1,871,065,338

20	180316-8000 FERC PDF (Unoffi	.c.i.a1)	BANTOFigBAQI18	(Mo, Da,	√r)	of 2017/Q4
Mass	sachusetts Electric Company	(2)	A Resubmission	11	Enc	Of <u>2017/Q4</u>
		PURC	HASED POWER (Account 5 cluding power exchanges)	555)	•	
debit 2. E acro 3. Ir RQ - supp	eport all power purchases made during these and credits for energy, capacity, etc.) and the name of the seller or other party in the name of the seller or other party in the name of the seller or other party in column (b), enter a Statistical Classification for requirements service. Requirements seller includes projects load for this service is tame as, or second only to, the supplier's service.	e year. Als d any settle a an exchar o interest or on Code ba service is sen its systen	o report exchanges of elegements for imbalanced exange transaction in column raffiliation the respondent ased on the original contractions which the supplier in resource planning). In a	ectricity (i.e., to cchanges. In (a). Do not a thas with the actual terms a plans to proving addition, the r	abbreviate or trunca seller. nd conditions of the de on an ongoing b	e service as follows:
econ ener whic	for long-term firm service. "Long-term" me nomic reasons and is intended to remain re gy from third parties to maintain deliveries h meets the definition of RQ service. For and as the earliest date that either buyer or	liable even of LF servi all transacti	under adverse condition ce). This category should on identified as LF, provide	s (e.g., the su d not be used de in a footno	pplier must attemp for long-term firm s	to buy emergency ervice firm service
	or intermediate-term firm service. The sar five years.	ne as LF se	ervice expect that "interm	ediate-term" r	neans longer than	one year but less
	for short-term service. Use this category to less.	or all firm s	services, where the durati	on of each pe	riod of commitmen	for service is one
	for long-term service from a designated gece, aside from transmission constraints, m					ity and reliability of
longe EX -	for intermediate-term service from a designer than one year but less than five years. For exchanges of electricity. Use this cate	egory for tra	-			
OS - non-	any settlements for imbalanced exchanges for other service. Use this category only firm service regardless of the Length of the e service in a footnote for each adjustment	or those se	•		•	
	Name of Commons on Dublic Authority	Statistical	FERC Rate	Average	Actual I	Demand (MW)
Line No.	Name of Company or Public Authority (Footnote Affiliations)	Classifi- cation	Schedule or M Tariff Number De	lonthly Billing emand (MW)	Average Monthly NCP Dema	Average and Monthly CP Demand
	(a)	(b)	(c)	(d)	(e)	(f)
1	Constellation	RQ				
2	Dominion Energy Marketing Inc	RQ				
3	NexEra Energy Power Marketing	RQ				
4	TransCanada Power Marketing Ltd	RQ				
5	Energy America	RQ				
6	DTE	RQ				
7	GDF	RQ				
8	Direct Energy	RQ				
9	Emera	RQ				
10	Calpine	RQ				
11		RQ				
	Renewable Obligation	LU				
	OAKDALE HYDRO	LU				
14	LP ATHOL - QF	LU				

FERC FORM NO. 1 (ED. 12-90)

Nam 20 Mas	e of Respondent 180316-8000 FERC PDF (Unoff sachusetts Electric Company	This Rep icią仙) 又 (2)	port Is: BAn1GrigBal1 8]A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of2017/Q4
-			HASED POWER (Account 5: cluding power exchanges)		
debi 2. E acro	Report all power purchases made during the ts and credits for energy, capacity, etc.) and inter the name of the seller or other party in nyms. Explain in a footnote any ownershin column (b), enter a Statistical Classificat	nd any settle in an exchar ip interest or	ements for imbalanced exage transaction in column affiliation the respondent	changes. (a). Do not abbreviate has with the seller.	or truncate the name or use
supp	- for requirements service. Requirements blier includes projects load for this service same as, or second only to, the supplier's	in its system	resource planning). In a	ddition, the reliability of	
ecor ener whic	for long-term firm service. "Long-term" momic reasons and is intended to remain regy from third parties to maintain deliveries the meets the definition of RQ service. For ned as the earliest date that either buyer or	eliable even s of LF servic all transaction	under adverse conditions ce). This category should on identified as LF, provid	s (e.g., the supplier mus not be used for long-te le in a footnote the term	t attempt to buy emergency rm firm service firm service
	for intermediate-term firm service. The sa five years.	me as LF se	ervice expect that "interme	ediate-term" means long	er than one year but less
1	for short-term service. Use this category or less.	for all firm s	ervices, where the duration	on of each period of com	nmitment for service is one
1	for long-term service from a designated gice, aside from transmission constraints, r	•	•	,	
l					
	for intermediate-term service from a desig er than one year but less than five years.	nated gener	ating unit. The same as l	LU service expect that "	intermediate-term" means
long	er than one year but less than live years.				
	For exchanges of electricity. Use this car		nsactions involving a bala	ancing of debits and cre	dits for energy, capacity, etc.
and	any settlements for imbalanced exchange	S.			
OS.	for other service. Use this category only	for those se	rvices which cannot be n	aced in the above-defin	ed categories, such as all
	firm service regardless of the Length of th				
of th	e service in a footnote for each adjustmer	ıt.			
Line	Name of Company or Public Authority	Statistical		Average	Actual Demand (MW)
No.	(Footnote Affiliations)	Classifi- cation			rage Average CP Demand Monthly CP Demand
	(a)	(b)	(c)	, ,	e) (f)
1	ATTLEBORO LANDFILL - QF	LU			
2	MM LOWELL LANDFILL - QF	LU			
3	DUDLEY HYDRO	LU			
4	MWRA COSGROVE	LU			
5		LU			
6	TANNERY DAM	LU			
7	PLAINVILLE GEN QF U5	LU			
	RICHEYWOODWORKINGWIND&PVQF	LU			
	WILSON HOLDINGS LLC - PV QF	LU			
	CONSTELLATION-MAJILITE PV QF	LU			
11		LU			
	VARIANSEMICON-GLOUCESTER-WT	LU			
	007 1401 511 051 (501) (01)				
	GPT JACLEN-BEVERLY-CHP	LU			
13		LU			

Nam 20 Mas	e of Respondent 180316-8000 FERC PDF (Unoff: sachusetts Electric Company	This Rep icią扣) 又 (2)	port Is: PAn1GrigPa@1 8 A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of2017/Q4
-			HASED POWER (Account 55 luding power exchanges)		
debi 2. E acro	Report all power purchases made during the ts and credits for energy, capacity, etc.) are inter the name of the seller or other party in nyms. Explain in a footnote any ownershin column (b), enter a Statistical Classification.	nd any settle n an exchar p interest or	ements for imbalanced ex- age transaction in column affiliation the respondent	changes. (a). Do not abbreviate has with the seller.	or truncate the name or use
supp	- for requirements service. Requirements blier includes projects load for this service same as, or second only to, the supplier's	in its system	resource planning). In a	ddition, the reliability of	
ecor ener which	for long-term firm service. "Long-term" momic reasons and is intended to remain regy from third parties to maintain deliveries the meets the definition of RQ service. For ned as the earliest date that either buyer o	eliable even of LF servio all transaction	under adverse conditions ce). This category should on identified as LF, provid	(e.g., the supplier mus not be used for long-te e in a footnote the term	t attempt to buy emergency rm firm service firm service
	for intermediate-term firm service. The sa five years.	me as LF se	ervice expect that "interme	ediate-term" means long	er than one year but less
1	for short-term service. Use this category or less.	for all firm s	ervices, where the duration	on of each period of con	nmitment for service is one
1	for long-term service from a designated gice, aside from transmission constraints, n	•	•	,	
l					
	for intermediate-term service from a desig er than one year but less than five years.	nated gener	ating unit. The same as I	_U service expect that "	intermediate-term" means
long	er than one year but less than live years.				
	For exchanges of electricity. Use this cat		insactions involving a bala	ancing of debits and cre	dits for energy, capacity, etc.
and	any settlements for imbalanced exchange	S.			
OS.	for other service. Use this category only	for those se	rvices which cannot he nl	aced in the above-defin	ed categories, such as all
	firm service regardless of the Length of th				
of th	e service in a footnote for each adjustmen	ıt.			
Line	Name of Company or Public Authority	Statistical		Average	Actual Demand (MW)
No.	(Footnote Affiliations)	cation			rage Average CP Demand Monthly CP Demand
	(a)	(b)	(c)	•	e) (f)
1	WRTA-01608PV75QF	LU			
2	STONEHILL COLL-02356PV2225QF	LU			
3	SWANSEA MALL-02777PV260QF	LU			
4	BROCKTON WALMART-02301PV252QF	LU			
5	PLAINVILLE GAMING-02762PV615QF	LU			
6	SEEKONK WALMART-02771PV230QF	LU I			
		_			
7	H&V-01472ST3519QF	LU			
	H&V-01472ST3519QF ERVING PAPER-01344ST3519QF	LU			
8	ERVING PAPER-01344ST3519QF TARGET LEOMINSTER-01453PV184QF				
8 9 10	ERVING PAPER-01344ST3519QF TARGET LEOMINSTER-01453PV184QF MAYBURY ASSOC-01028PV250QF	LU LU LU			
8 9 10	ERVING PAPER-01344ST3519QF TARGET LEOMINSTER-01453PV184QF MAYBURY ASSOC-01028PV250QF RANDOLP & BALDWIN-01432PV80QF	LU LU LU			
8 9 10 11 12	ERVING PAPER-01344ST3519QF TARGET LEOMINSTER-01453PV184QF MAYBURY ASSOC-01028PV250QF RANDOLP & BALDWIN-01432PV80QF PARKRIDGE-01835PV92.4QF	LU LU LU LU			
8 9 10 11 12 13	ERVING PAPER-01344ST3519QF TARGET LEOMINSTER-01453PV184QF MAYBURY ASSOC-01028PV250QF RANDOLP & BALDWIN-01432PV80QF PARKRIDGE-01835PV92.4QF PLAINVILLE TARGET-02762PV414QF	LU LU LU LU LU			
8 9 10 11 12 13	ERVING PAPER-01344ST3519QF TARGET LEOMINSTER-01453PV184QF MAYBURY ASSOC-01028PV250QF RANDOLP & BALDWIN-01432PV80QF PARKRIDGE-01835PV92.4QF	LU LU LU LU			
8 9 10 11 12 13	ERVING PAPER-01344ST3519QF TARGET LEOMINSTER-01453PV184QF MAYBURY ASSOC-01028PV250QF RANDOLP & BALDWIN-01432PV80QF PARKRIDGE-01835PV92.4QF PLAINVILLE TARGET-02762PV414QF	LU LU LU LU LU			
8 9 10 11 12 13	ERVING PAPER-01344ST3519QF TARGET LEOMINSTER-01453PV184QF MAYBURY ASSOC-01028PV250QF RANDOLP & BALDWIN-01432PV80QF PARKRIDGE-01835PV92.4QF PLAINVILLE TARGET-02762PV414QF	LU LU LU LU LU			
8 9 10 11 12 13	ERVING PAPER-01344ST3519QF TARGET LEOMINSTER-01453PV184QF MAYBURY ASSOC-01028PV250QF RANDOLP & BALDWIN-01432PV80QF PARKRIDGE-01835PV92.4QF PLAINVILLE TARGET-02762PV414QF	LU LU LU LU LU			
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Nam 20 Mas	e of Respondent 180316-8000 FERC PDF (Unoff: sachusetts Electric Company	This Rep icia(1) (X) (2)	port Is: BAn1GrigingI1 8 A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of2017/Q4
			HASED POWER (Account 59 luding power exchanges)	<u>[</u> 55)	
debi 2. E acro	teport all power purchases made during the ts and credits for energy, capacity, etc.) are inter the name of the seller or other party in nyms. Explain in a footnote any ownershin column (b), enter a Statistical Classification.	nd any settle n an exchan p interest or	ments for imbalanced ex- ge transaction in column affiliation the respondent	changes. (a). Do not abbreviate has with the seller.	or truncate the name or use
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ecor ener whic	for long-term firm service. "Long-term" momic reasons and is intended to remain regy from third parties to maintain deliveries the meets the definition of RQ service. For ned as the earliest date that either buyer o	eliable even of LF servic all transaction	under adverse conditions e). This category should on identified as LF, provid	(e.g., the supplier mus not be used for long-te e in a footnote the term	t attempt to buy emergency rm firm service firm service
	for intermediate-term firm service. The sa five years.	me as LF se	rvice expect that "interme	ediate-term" means long	er than one year but less
	for short-term service. Use this category or less.	for all firm se	ervices, where the duration	on of each period of com	nmitment for service is one
	for long-term service from a designated gice, aside from transmission constraints, n				
ı	for intermediate-term service from a desig er than one year but less than five years.	nated gener	ating unit. The same as I	_U service expect that "	intermediate-term" means
long	or than one year bat less than hive years.				
	For exchanges of electricity. Use this cat		nsactions involving a bala	ancing of debits and cre	dits for energy, capacity, etc.
and	any settlements for imbalanced exchange	S.			
	for other service. Use this category only firm service regardless of the Length of th				
	e service in a footnote for each adjustmen		•		
Line	Name of Company or Public Authority	Statistical	FERC Rate	Average	Actual Demand (MW)
No.	(Footnote Affiliations)	Classifi- cation (b)	Schedule or Mo	onthly Billing Ave mand (MW) Monthly N	rage Average CP Demand Monthly CP Demand e) (f)
1	TRINITY EMS-01853PV64.8QF	LU	()	()	, ()
	MCI TELECOM-01507PV772.8QF	LU			
	510PV DEV. 2-01566PV996QF	LU			
	510PVDEVKELLY1-01566PV996QF	LU			
	BURTON VILLAGE-01452PV96QF	LU			
	MECO.LCSTR-01524PV684QF	LU			
	CEREBRAL PALSY-02072PV112QF	LU			
	510PVDEVDIGHTON-01851PV996QF	LU			
	510PVDEVGRAFTON-01519PV672QF	LU			
	510PVDEVAYER-01432PV996QF	LU			
	510PVDEVABINGTON-02351PV996QF	LU			
	VIRGINIOSARDINIA-01757PV236QF	LU			
	CONWELLSEMINARY-01982PV187QF	LU			
	USFLUIDS-01028PV110QF	LU			
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	Total				

	e of Respondent 180316-8000 FERC PDF (Unoff: sachusetts Electric Company	This Rep icia(1) (X) (2)	Anlorigമില് 8 A Resubmission	Date of Report (Mo, Da, Yr)	Year/F End of	2017/Q4
			HASED POWER (Account 5 luding power exchanges)	[55)		
debi 2. E acro	teport all power purchases made during the ts and credits for energy, capacity, etc.) are inter the name of the seller or other party in nyms. Explain in a footnote any ownershin column (b), enter a Statistical Classification.	nd any settle n an exchan p interest or	ments for imbalanced ex ge transaction in column affiliation the respondent	changes. (a). Do not abbrev has with the seller.	iate or truncate	the name or use
supp	for requirements service. Requirements olier includes projects load for this service same as, or second only to, the supplier's	in its system	resource planning). In a	ddition, the reliabili		
ecor ener whic	for long-term firm service. "Long-term" momic reasons and is intended to remain regy from third parties to maintain deliveries the meets the definition of RQ service. For ned as the earliest date that either buyer o	eliable even of LF servic all transaction	under adverse conditions re). This category should on identified as LF, provic	(e.g., the supplier not be used for longle le in a footnote the	must attempt to g-term firm ser	buy emergency vice firm service
	for intermediate-term firm service. The sa five years.	me as LF se	rvice expect that "interme	ediate-term" means	longer than one	e year but less
	for short-term service. Use this category or less.	for all firm se	ervices, where the duration	on of each period of	commitment fo	r service is one
	for long-term service from a designated gice, aside from transmission constraints, n					and reliability of
	for intermediate-term service from a desig er than one year but less than five years.	nated gener	ating unit. The same as	LU service expect the	hat "intermediat	e-term" means
long	or than one year bat less than into years.					
	For exchanges of electricity. Use this cat		nsactions involving a bala	ancing of debits and	d credits for ene	ergy, capacity, etc.
and	any settlements for imbalanced exchange	S.				
non-	for other service. Use this category only firm service regardless of the Length of the service in a footnote for each adjustmen	e contract ar				
01 (11	, 	1	FEDO D-t-	_	Actual Dor	
	Name of Company or Public Authority	Statistical	EEDC Data		Actual Der	1 (2.00.40)
Line No.	(Footnote Affiliations)	Classifi- cation	Schedule or Mo Tariff Number De		Average hly NCP Demand	nand (MW) Average Monthly CP Demand
No.	(Footnote Affiliations) (a)	Classifi- cation (b)	Schedule or Mo	onthly Billing	Average	Average
No.	(Footnote Affiliations) (a) ROCKY'SELONGMEADOW-01028PV86QF	Classifi- cation (b)	Schedule or Mo Tariff Number De	onthly Billing emand (MW) Mont	Average hly NCP Demand	Average Monthly CP Demand
No.	(Footnote Affiliations) (a) ROCKY'SELONGMEADOW-01028PV86QF MILLREALTYTRUST-02370PV86QF	Classification (b)	Schedule or Mo Tariff Number De	onthly Billing emand (MW) Mont	Average hly NCP Demand	Average Monthly CP Demand
No. 1 2	(Footnote Affiliations) (a) ROCKY'SELONGMEADOW-01028PV86QF MILLREALTYTRUST-02370PV86QF MILFORDGERIATRIC-01757PV225QF	Classification (b) LU LU LU	Schedule or Mo Tariff Number De	onthly Billing emand (MW) Mont	Average hly NCP Demand	Average Monthly CP Demand
No. 1 2 3 4	(Footnote Affiliations) (a) ROCKY'SELONGMEADOW-01028PV86QF MILLREALTYTRUST-02370PV86QF MILFORDGERIATRIC-01757PV225QF ECASOLARAFF.INT01453PV2800QF	Classification (b) LU LU LU LU	Schedule or Mo Tariff Number De	onthly Billing emand (MW) Mont	Average hly NCP Demand	Average Monthly CP Demand
No. 1 2 3 4 5	(Footnote Affiliations) (a) ROCKY'SELONGMEADOW-01028PV86QF MILLREALTYTRUST-02370PV86QF MILFORDGERIATRIC-01757PV225QF ECASOLARAFF.INT01453PV2800QF IBCCORPORATION-02375PV240QF	Classification (b) LU LU LU LU LU	Schedule or Mo Tariff Number De	onthly Billing emand (MW) Mont	Average hly NCP Demand	Average Monthly CP Demand
No. 1 2 3 4 5 6	(Footnote Affiliations) (a) ROCKY'SELONGMEADOW-01028PV86QF MILLREALTYTRUST-02370PV86QF MILFORDGERIATRIC-01757PV225QF ECASOLARAFF.INT01453PV2800QF IBCCORPORATION-02375PV240QF UN.OAKFIELD34.5OAKW	Classification (b) LU LU LU LU LU LU LU LU LU	Schedule or Mo Tariff Number De	onthly Billing emand (MW) Mont	Average hly NCP Demand	Average Monthly CP Demand
No. 1 2 3 4 5 6 7	(Footnote Affiliations) (a) ROCKY'SELONGMEADOW-01028PV86QF MILLREALTYTRUST-02370PV86QF MILFORDGERIATRIC-01757PV225QF ECASOLARAFF.INT01453PV2800QF IBCCORPORATION-02375PV240QF UN.OAKFIELD34.5OAKW UN.GUILFORD34.5BNGW	Classification (b) LU LU LU LU LU LU LU LU LU L	Schedule or Mo Tariff Number De	onthly Billing emand (MW) Mont	Average hly NCP Demand	Average Monthly CP Demand
No. 1 2 3 4 5 6 7	(Footnote Affiliations) (a) ROCKY'SELONGMEADOW-01028PV86QF MILLREALTYTRUST-02370PV86QF MILFORDGERIATRIC-01757PV225QF ECASOLARAFF.INT01453PV2800QF IBCCORPORATION-02375PV240QF UN.OAKFIELD34.5OAKW UN.GUILFORD34.5BNGW BELLINGHAM PLAZA-02019PV198QF	Classification (b) LU LU LU LU LU LU LU LU LU L	Schedule or Mo Tariff Number De	onthly Billing emand (MW) Mont	Average hly NCP Demand	Average Monthly CP Demand
No. 1 2 3 4 5 6 7 8 9	(Footnote Affiliations) (a) ROCKY'SELONGMEADOW-01028PV86QF MILLREALTYTRUST-02370PV86QF MILFORDGERIATRIC-01757PV225QF ECASOLARAFF.INT01453PV2800QF IBCCORPORATION-02375PV240QF UN.OAKFIELD34.5OAKW UN.GUILFORD34.5BNGW BELLINGHAM PLAZA-02019PV198QF REM.PUBLICATION-01028PV73QF	Classification (b) LU LU LU LU LU LU LU LU LU L	Schedule or Mo Tariff Number De	onthly Billing emand (MW) Mont	Average hly NCP Demand	Average Monthly CP Demand
No. 1 2 3 4 5 6 7 8 9 10	(Footnote Affiliations) (a) ROCKY'SELONGMEADOW-01028PV86QF MILLREALTYTRUST-02370PV86QF MILFORDGERIATRIC-01757PV225QF ECASOLARAFF.INT01453PV2800QF IBCCORPORATION-02375PV240QF UN.OAKFIELD34.5OAKW UN.GUILFORD34.5BNGW BELLINGHAM PLAZA-02019PV198QF REM.PUBLICATION-01028PV73QF SCHNEIDERELECF-01801PV143QF	Classification (b) LU LU LU LU LU LU LU LU LU L	Schedule or Mo Tariff Number De	onthly Billing emand (MW) Mont	Average hly NCP Demand	Average Monthly CP Demand
No. 1 2 3 4 5 6 7 8 9 10 11	(Footnote Affiliations) (a) ROCKY'SELONGMEADOW-01028PV86QF MILLREALTYTRUST-02370PV86QF MILFORDGERIATRIC-01757PV225QF ECASOLARAFF.INT01453PV2800QF IBCCORPORATION-02375PV240QF UN.OAKFIELD34.5OAKW UN.GUILFORD34.5BNGW BELLINGHAM PLAZA-02019PV198QF REM.PUBLICATION-01028PV73QF SCHNEIDERELECF-01801PV143QF SCHNEIDERELECA&B-01810PV161QF	Classification (b) LU LU LU LU LU LU LU LU LU L	Schedule or Mo Tariff Number De	onthly Billing emand (MW) Mont	Average hly NCP Demand	Average Monthly CP Demand
No. 1 2 3 4 5 6 7 8 9 10 11 12	(Footnote Affiliations) (a) ROCKY'SELONGMEADOW-01028PV86QF MILLREALTYTRUST-02370PV86QF MILFORDGERIATRIC-01757PV225QF ECASOLARAFF.INT01453PV2800QF IBCCORPORATION-02375PV240QF UN.OAKFIELD34.5OAKW UN.GUILFORD34.5BNGW BELLINGHAM PLAZA-02019PV198QF REM.PUBLICATION-01028PV73QF SCHNEIDERELECF-01801PV143QF SCHNEIDERELECA&B-01810PV161QF UNIVERSALFOREST-01007PV144QF	Classification (b) LU LU LU LU LU LU LU LU LU L	Schedule or Mo Tariff Number De	onthly Billing emand (MW) Mont	Average hly NCP Demand	Average Monthly CP Demand
1 2 3 4 5 6 7 8 9 10 11 12 13	(Footnote Affiliations) (a) ROCKY'SELONGMEADOW-01028PV86QF MILLREALTYTRUST-02370PV86QF MILFORDGERIATRIC-01757PV225QF ECASOLARAFF.INT01453PV2800QF IBCCORPORATION-02375PV240QF UN.OAKFIELD34.5OAKW UN.GUILFORD34.5BNGW BELLINGHAM PLAZA-02019PV198QF REM.PUBLICATION-01028PV73QF SCHNEIDERELECF-01801PV143QF SCHNEIDERELECA&B-01810PV161QF UNIVERSALFOREST-01007PV144QF STERGISALUMINUM-02703PV250QF	Classification (b) LU LU LU LU LU LU LU LU LU L	Schedule or Mo Tariff Number De	onthly Billing emand (MW) Mont	Average hly NCP Demand	Average Monthly CP Demand
1 2 3 4 5 6 7 8 9 10 11 12 13	(Footnote Affiliations) (a) ROCKY'SELONGMEADOW-01028PV86QF MILLREALTYTRUST-02370PV86QF MILFORDGERIATRIC-01757PV225QF ECASOLARAFF.INT01453PV2800QF IBCCORPORATION-02375PV240QF UN.OAKFIELD34.5OAKW UN.GUILFORD34.5BNGW BELLINGHAM PLAZA-02019PV198QF REM.PUBLICATION-01028PV73QF SCHNEIDERELECF-01801PV143QF SCHNEIDERELECA&B-01810PV161QF UNIVERSALFOREST-01007PV144QF	Classification (b) LU LU LU LU LU LU LU LU LU L	Schedule or Mo Tariff Number De	onthly Billing emand (MW) Mont	Average hly NCP Demand	Average Monthly CP Demand
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Mass	e of Respondent 180316-8000 FERC PDF (Unoff: achusetts Electric Company	This Rep	port Is: Antoriginal 8 A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of2017/Q4
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debit 2. E acro	eport all power purchases made during the sand credits for energy, capacity, etc.) are nter the name of the seller or other party in hyms. Explain in a footnote any ownershit column (b), enter a Statistical Classificati	nd any settle n an exchan p interest or	ments for imbalanced ex ge transaction in column affiliation the respondent	changes. (a). Do not abbreviate has with the seller.	or truncate the name or use
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1	for short-term service. Use this category or less.	for all firm se	ervices, where the duration	on of each period of com	nmitment for service is one
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EX -	For exchanges of electricity. Use this cat	egory for tra	nsactions involving a bala	ancing of debits and cre	dits for energy, capacity, etc.
and a	any settlements for imbalanced exchange	S.			
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of the	a carvica in a tootnota tor aach adiiletman	t			
of the	e service in a footnote for each adjustmen	1			
Line	Name of Company or Public Authority	Statistical	0 1 1 1	Average	Actual Demand (MW)
	Name of Company or Public Authority (Footnote Affiliations)	Statistical Classifi- cation	Schedule or Mo Tariff Number De	onthly Billing Ave emand (MW) Monthly N	rage Average CP Demand Monthly CP Demand
Line No.	Name of Company or Public Authority (Footnote Affiliations) (a)	Statistical Classifi- cation (b)	Schedule or Mo	onthly Billing Ave emand (MW) Monthly N	rage Average
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Line No.	Name of Company or Public Authority (Footnote Affiliations) (a) FINEEDGETOOL-02703PV72QF SHEACONCRETE-01913PV80QF CURRYHARDWARE-02339PV84QF	Statistical Classifi- cation (b) LU LU	Schedule or Mo Tariff Number De	onthly Billing Ave emand (MW) Monthly N	rage Average CP Demand Monthly CP Demand
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Line No. 1 2 3 4 5	Name of Company or Public Authority (Footnote Affiliations) (a) FINEEDGETOOL-02703PV72QF SHEACONCRETE-01913PV80QF CURRYHARDWARE-02339PV84QF UNICORRPACKAGING-01752PV480QF RGCMILLWESTBLDG36-01845PV108QF	Statistical Classifi- cation (b) LU LU LU LU LU LU	Schedule or Mo Tariff Number De	onthly Billing Ave emand (MW) Monthly N	rage Average CP Demand Monthly CP Demand
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Line No. 1 2 3 4 5 6 7 8 9 10	Name of Company or Public Authority (Footnote Affiliations) (a) FINEEDGETOOL-02703PV72QF SHEACONCRETE-01913PV80QF CURRYHARDWARE-02339PV84QF UNICORRPACKAGING-01752PV480QF RGCMILLWESTBLDG36-01845PV108QF MWRAFISHHATCHERY-01082PV65QF GRANITE&MARBLEINC-01507PV100QF TUFTSUNIVERSITY-02155PV3815QF BENTLEYELEMENTARY-01970PV191QF CLARKUNIV.CHP-01610CHP2000QF	Statistical Classifi- cation (b) LU LU LU LU LU LU LU LU LU L	Schedule or Mo Tariff Number De	onthly Billing Ave emand (MW) Monthly N	rage Average CP Demand Monthly CP Demand
Line No. 1 2 3 4 5 6 7 8 9 10	Name of Company or Public Authority (Footnote Affiliations) (a) FINEEDGETOOL-02703PV72QF SHEACONCRETE-01913PV80QF CURRYHARDWARE-02339PV84QF UNICORRPACKAGING-01752PV480QF RGCMILLWESTBLDG36-01845PV108QF MWRAFISHHATCHERY-01082PV65QF GRANITE&MARBLEINC-01507PV100QF TUFTSUNIVERSITY-02155PV3815QF BENTLEYELEMENTARY-01970PV191QF CLARKUNIV.CHP-01610CHP2000QF REC Obligation Quarterly	Statistical Classification (b) LU LU LU LU LU LU LU LU LU L	Schedule or Mo Tariff Number De	onthly Billing Ave emand (MW) Monthly N	rage Average CP Demand Monthly CP Demand
Line No. 1 2 3 4 5 6 7 8 9 10 11	Name of Company or Public Authority (Footnote Affiliations) (a) FINEEDGETOOL-02703PV72QF SHEACONCRETE-01913PV80QF CURRYHARDWARE-02339PV84QF UNICORRPACKAGING-01752PV480QF RGCMILLWESTBLDG36-01845PV108QF MWRAFISHHATCHERY-01082PV65QF GRANITE&MARBLEINC-01507PV100QF TUFTSUNIVERSITY-02155PV3815QF BENTLEYELEMENTARY-01970PV191QF CLARKUNIV.CHP-01610CHP2000QF REC Obligation Quarterly Borderline	Statistical Classification (b) LU LU LU LU LU LU LU LU LU L	Schedule or Mo Tariff Number De	onthly Billing Ave emand (MW) Monthly N	rage Average CP Demand Monthly CP Demand
Line No. 1 2 3 4 5 6 7 8 9 10 11 12 13	Name of Company or Public Authority (Footnote Affiliations) (a) FINEEDGETOOL-02703PV72QF SHEACONCRETE-01913PV80QF CURRYHARDWARE-02339PV84QF UNICORRPACKAGING-01752PV480QF RGCMILLWESTBLDG36-01845PV108QF MWRAFISHHATCHERY-01082PV65QF GRANITE&MARBLEINC-01507PV100QF TUFTSUNIVERSITY-02155PV3815QF BENTLEYELEMENTARY-01970PV191QF CLARKUNIV.CHP-01610CHP2000QF REC Obligation Quarterly Borderline NEISO	Statistical Classification (b) LU LU LU LU LU LU LU LU LU L	Schedule or Mo Tariff Number De	onthly Billing Ave emand (MW) Monthly N	rage Average CP Demand Monthly CP Demand
Line No. 1 2 3 4 5 6 7 8 9 10 11 12 13	Name of Company or Public Authority (Footnote Affiliations) (a) FINEEDGETOOL-02703PV72QF SHEACONCRETE-01913PV80QF CURRYHARDWARE-02339PV84QF UNICORRPACKAGING-01752PV480QF RGCMILLWESTBLDG36-01845PV108QF MWRAFISHHATCHERY-01082PV65QF GRANITE&MARBLEINC-01507PV100QF TUFTSUNIVERSITY-02155PV3815QF BENTLEYELEMENTARY-01970PV191QF CLARKUNIV.CHP-01610CHP2000QF REC Obligation Quarterly Borderline	Statistical Classification (b) LU LU LU LU LU LU LU LU LU L	Schedule or Mo Tariff Number De	onthly Billing Ave emand (MW) Monthly N	rage Average CP Demand Monthly CP Demand
Line No. 1 2 3 4 5 6 7 8 9 10 11 12 13	Name of Company or Public Authority (Footnote Affiliations) (a) FINEEDGETOOL-02703PV72QF SHEACONCRETE-01913PV80QF CURRYHARDWARE-02339PV84QF UNICORRPACKAGING-01752PV480QF RGCMILLWESTBLDG36-01845PV108QF MWRAFISHHATCHERY-01082PV65QF GRANITE&MARBLEINC-01507PV100QF TUFTSUNIVERSITY-02155PV3815QF BENTLEYELEMENTARY-01970PV191QF CLARKUNIV.CHP-01610CHP2000QF REC Obligation Quarterly Borderline NEISO	Statistical Classification (b) LU LU LU LU LU LU LU LU LU L	Schedule or Mo Tariff Number De	onthly Billing Ave emand (MW) Monthly N	rage Average CP Demand Monthly CP Demand
Line No. 1 2 3 4 5 6 7 8 9 10 11 12 13	Name of Company or Public Authority (Footnote Affiliations) (a) FINEEDGETOOL-02703PV72QF SHEACONCRETE-01913PV80QF CURRYHARDWARE-02339PV84QF UNICORRPACKAGING-01752PV480QF RGCMILLWESTBLDG36-01845PV108QF MWRAFISHHATCHERY-01082PV65QF GRANITE&MARBLEINC-01507PV100QF TUFTSUNIVERSITY-02155PV3815QF BENTLEYELEMENTARY-01970PV191QF CLARKUNIV.CHP-01610CHP2000QF REC Obligation Quarterly Borderline NEISO	Statistical Classification (b) LU LU LU LU LU LU LU LU LU L	Schedule or Mo Tariff Number De	onthly Billing Ave emand (MW) Monthly N	rage Average CP Demand Monthly CP Demand
Line No. 1 2 3 4 5 6 7 8 9 10 11 12 13	Name of Company or Public Authority (Footnote Affiliations) (a) FINEEDGETOOL-02703PV72QF SHEACONCRETE-01913PV80QF CURRYHARDWARE-02339PV84QF UNICORRPACKAGING-01752PV480QF RGCMILLWESTBLDG36-01845PV108QF MWRAFISHHATCHERY-01082PV65QF GRANITE&MARBLEINC-01507PV100QF TUFTSUNIVERSITY-02155PV3815QF BENTLEYELEMENTARY-01970PV191QF CLARKUNIV.CHP-01610CHP2000QF REC Obligation Quarterly Borderline NEISO	Statistical Classification (b) LU LU LU LU LU LU LU LU LU L	Schedule or Mo Tariff Number De	onthly Billing Ave emand (MW) Monthly N	rage Average CP Demand Monthly CP Demand
Line No. 1 2 3 4 5 6 7 8 9 10 11 12 13	Name of Company or Public Authority (Footnote Affiliations) (a) FINEEDGETOOL-02703PV72QF SHEACONCRETE-01913PV80QF CURRYHARDWARE-02339PV84QF UNICORRPACKAGING-01752PV480QF RGCMILLWESTBLDG36-01845PV108QF MWRAFISHHATCHERY-01082PV65QF GRANITE&MARBLEINC-01507PV100QF TUFTSUNIVERSITY-02155PV3815QF BENTLEYELEMENTARY-01970PV191QF CLARKUNIV.CHP-01610CHP2000QF REC Obligation Quarterly Borderline NEISO	Statistical Classification (b) LU LU LU LU LU LU LU LU LU L	Schedule or Mo Tariff Number De	onthly Billing Ave emand (MW) Monthly N	rage Average CP Demand Monthly CP Demand
1 2 3 4 5 6 7 8 9 10 11 12	Name of Company or Public Authority (Footnote Affiliations) (a) FINEEDGETOOL-02703PV72QF SHEACONCRETE-01913PV80QF CURRYHARDWARE-02339PV84QF UNICORRPACKAGING-01752PV480QF RGCMILLWESTBLDG36-01845PV108QF MWRAFISHHATCHERY-01082PV65QF GRANITE&MARBLEINC-01507PV100QF TUFTSUNIVERSITY-02155PV3815QF BENTLEYELEMENTARY-01970PV191QF CLARKUNIV.CHP-01610CHP2000QF REC Obligation Quarterly Borderline NEISO	Statistical Classification (b) LU LU LU LU LU LU LU LU LU L	Schedule or Mo Tariff Number De	onthly Billing Ave emand (MW) Monthly N	rage Average CP Demand Monthly CP Demand

Name of Respondent 20180316-8000 FERC PDF (1) Massachusetts Electric Company	This Rep Unofficia和) 又 (2)	oort Is: BAn1⊙riginal1 8 A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2017/Q4
		HASED POWER (Account 5 luding power exchanges)		
Report all power purchases made of debits and credits for energy, capacity. Enter the name of the seller or other acronyms. Explain in a footnote any or 3. In column (b), enter a Statistical Classical Classi	during the year. Also, , etc.) and any settle er party in an exchan wnership interest or	report exchanges of elements for imbalanced ex ge transaction in column affiliation the responden	ectricity (i.e., transactions cchanges. (a). Do not abbreviate of t has with the seller.	or truncate the name or use
RQ - for requirements service. Requir supplier includes projects load for this the same as, or second only to, the su	rements service is se service in its system	ervice which the supplier resource planning). In a	plans to provide on an o	ngoing basis (i.e., the
LF - for long-term firm service. "Long-teconomic reasons and is intended to renergy from third parties to maintain dewhich meets the definition of RQ service defined as the earliest date that either	emain reliable even eliveries of LF servic ce. For all transaction	under adverse conditions ce). This category should on identified as LF, provide	s (e.g., the supplier must d not be used for long-ter de in a footnote the termi	attempt to buy emergency m firm service firm service
IF - for intermediate-term firm service. than five years.	The same as LF se	rvice expect that "intermo	ediate-term" means long	er than one year but less
SF - for short-term service. Use this cayear or less.	ategory for all firm se	ervices, where the duration	on of each period of com	mitment for service is one
LU - for long-term service from a desig service, aside from transmission const		•		, ,
IU - for intermediate-term service from longer than one year but less than five		ating unit. The same as	LU service expect that "i	ntermediate-term" means
EX - For exchanges of electricity. Use and any settlements for imbalanced ex		nsactions involving a bal	ancing of debits and cre	dits for energy, capacity, etc.
OS - for other service. Use this categornon-firm service regardless of the Length	ory only for those se gth of the contract a			
of the service in a footnote for each ad		55000 /		Astro-I Daman d (ANA)
Line Name of Company or Public Autl No. (Footnote Affiliations)	Classifi- cation	Tariff Number De		CP Demand Monthly CP Demand
(a)	(b)	(c)	(d) (e	e) (f)
1 Town of Nantucket	LU			
3				
4				
5				
6				
7				
9				
10				
11				
12				
13				
14				
1 1			I	

Name of Respond	ent 3000 FERC PDE	This 『(Unofficiæ4)』	s Report Is:) [X]A/n1Ofriginal18	Date of (Mo, Date		ear/Period of Report	
Massachusetts El	ectric Company	(2)	A Resubmission	/ /	a, 11) E	nd of 2017/Q4	
			ASED POWER(Accour (Including power exch	nt 555) (Continued)			
AD - for out-of-po	eriod adiustment.		ny accounting adjust		for service provided	d in prior reporting	
	•	footnote for each a	, ,		р	р	
• • •	•		mber or Tariff, or, for	•			
-	ne contract. On se mn (b), is provided		FERC rate schedule	s, tarims or contract	designations under	wnich service, as	
			rvice involving dema	and charges imposed	d on a monnthly (or	longer) basis, ente	er
			average monthly no				
			ımn (f). For all other				
			ute integration) dem				
			ipplier's system reac ed on a megawatt ba		k. Demand reported	in columns (e) an	a (t)
		-	bills rendered to the	•	in columns (h) and	(i) the megawatth	ours
-			the basis for settleme			(7 9	
			ges in column (k), ar				
			ootnote all compone				
•			by the respondent.		•	` '	
			vas delivered than re eration expenses, or				ıt (ı)
	ide an explanatory	_	cration expenses, or	(2) CACIDACS CORRAIN	r credits or criarges	covered by the	
•			d on the last line of th	ne schedule. The to	tal amount in colum	ın (g) must be	
			al amount in column			eived on Page 401	,
			ed as Exchange Del		, line 13.		
9. Footnote entr	ries as required an	id provide explanation	ons following all requ	lired data.			
	DOWED F	EXCHANGES		COST/SETTLEM	ENT OF DOWED		
MegaWatt Hours	MegaWatt Hours	MegaWatt Hours	Demand Charges	Energy Charges	Other Charges	Total (j+k+l)	Line
Purchased	Received	Delivered	(\$) (j)	(\$) (k)	(\$) (I)	of Settlement (\$)	No.
(g)	(h)	(i)	(J)	` '	(I)	(m)	1
2,199,663				153,451,511		153,451,511	<u>'</u>
37,454				1,856,259		1,856,259	
1,314,621				99,382,535		99,382,535	_
1,061,295				78,508,999		78,508,999	4
237,192	<u> </u>			21,726,872		21,726,872	
143,354	1			9,890,896		9,890,896	
				38,539		38,539	
921,445				58,952,891		58,952,891	8
615,653	3			44,054,080		44,054,080	
229,634	1			14,215,926		14,215,926	10
63,190)			5,210,862		5,210,862	11
					80,387,541	80,387,541	12
8,029				366,745		366,745	13

396

6,829,848

15,279

493,653,102

85,143,715

15,279

578,796,817

Name of Responde 20180316-8 Massachusetts Ele	ent 1000 FERC PDF ectric Company	This (Unoffician) (2)	s Report Is:) [X]Anloriging 18 A Resubmission		of Report Da, Yr)	Year/Period of Report End of2017/Q4	
		` '	ASED POWER(Accour (Including power exch				
-	-	Use this code for a	ny accounting adjust		" for service pro	ovided in prior reporting	
ears. Provide a	n explanation in a	footnote for each a	idjustment.				
designation for the dentified in colur	ne contract. On se mn (b), is provided	parate lines, list all l.	FERC rate schedule	s, tariffs or contrac	t designations	nclude an appropriate under which service, as aly (or longer) basis, ente	er
the monthly average monthly NCP demand is during the hour (must be in mega and the following the hour of power exchand the total charges amount for the normal decredits of agreement, proving the total as Purcine 12. The total	rage billing deman- recoincident peak (the maximum met- 60-minute integral watts. Footnote armn (g) the megaw ges received and and charges in colunustments, in colunustments, in colunustments, in colunustments on bills received receipt of energy recharges other that ide an explanatory olumn (g) through thases on Page 40 al amount in colum	d in column (d), the CP) demand in columered hourly (60-min tion) in which the survey demand not state atthours shown on delivered, used as timm (j), energy chargen (l). Explain in a feetived as settlement y. If more energy was incremental generation of the column (e), incremental generation of the column (i). The total (i) must be reported.	average monthly no umn (f). For all other oute integration) dem upplier's system reacted on a megawatt babills rendered to the the basis for settlements of the control of the respondent. It was delivered than reported on the last line of the umn (f).	n-coincident peak types of service, e and in a month. M hes its monthly pe is and explain. The respondent. Report of the total of any of the amounts of the amounts. For power exchanacteived, enter a ne (2) excludes certaine schedule. The (h) must be reported for Page 40	(NCP) demand nter NA in colur pathly CP demand report in columns (hat exchange, bether types of clashown in columninges, report in congative amount, in credits or charted as Exchange	in column (e), and the mns (d), (e) and (f). Mon and is the metered dema corted in columns (e) and (i) the megawattho harges, including in (I). Report in column (blumn (m) the settlement amour arges covered by the	thly and d (f) burs m) t at (l)
	DOWED E	XCHANGES		COST/SETTI EI	MENT OF POWE	D	
MegaWatt Hours	MegaWatt Hours	MegaWatt Hours	Demand Charges	Energy Charges	Other Charg		Line
Purchased (g)	Received (h)	Delivered (i)	(\$) (j)	(\$) (k)	(\$) (I)	of Settlement (\$) (m)	No.
				45		452	1
				-1,43		-1,434	2
446				19,60		19,605	3
2,901				127,71	+	127,719	
1,021				63,72		63,728	
				2		21	6
13,008				604,41	7	604,417	7
				8,70	8	8,708	8
21				51	0	510	
26				57	1	571	10
1,444				45,40	5	45,405	11
2				6	3	63	
12				47	6	476	
876				44,68	6	44,686	14

85,143,715

578,796,817

maddadiiaddiid Elf	ectric Company		s Report Is:) [X]A/n1@rigan@1.8	(Mo, D	f Report a, Yr)	Year/Period of Report End of 2017/Q	
	Joans Company	(2) PURCH	A Resubmission ASED POWER(Accour	/ / nt 555) (Continued)			-
A.D. 6 6			ASED POWER(Accour (Including power exch				
•	•	footnote for each a		ments or "true-ups"	for service pro	ovided in prior reporting	9
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 exchange to the total charge samount for the nonclude credits on agreement, proving 12. The total charge in the data in coreported as Purcine 12. The total	identify the FERC ne contract. On seem (b), is provided nts RQ purchases age billing demandation coincident peak (of the maximum meters and (b) the megaw ges received and charges in columustments, in columustme	Rate Schedule Nu parate lines, list all l. s and any type of se d in column (d), the CP) demand in coluered hourly (60-mirtion) in which the suny demand not state atthours shown on delivered, used as mn (j), energy charm (l). Explain in a feived as settlement y. If more energy van incremental generation (m) must be totalle of, line 10. The totan (i) must be report	mber or Tariff, or, for FERC rate schedule ervice involving dema average monthly noumn (f). For all other nute integration) demupplier's system reacted on a megawatt babills rendered to the the basis for settlemer ges in column (k), are controle all components by the respondent. Was delivered than referation expenses, or don the last line of the	s, tariffs or contract and charges impose in-coincident peak (I types of service, en and in a month. Mo hes its monthly peausis and explain. respondent. Reportent. Do not report neat the total of any of the amount should be received, enter a negular excludes certain the schedule. The total on Page 401	designations under a monnth NCP) demand ter NA in colurnathly CP demand repairs (high exchange) and in columns (high exchange) her types of change amount. In credits or change as Exchange	n (I). Report in column blumn (m) the settleme If the settlement amount arges covered by the	nthly nand nd (f) nours (m) nt unt (l)
	DOW/ED E	YCHANGES	I	COST/SETTI EM	ENT OF DOME	D	
MegaWatt Hours	Ī	XCHANGES MegaWatt Hours	Demand Charges	COST/SETTLEM			Line
MegaWatt Hours Purchased (g)	POWER E MegaWatt Hours Received (h)	XCHANGES MegaWatt Hours Delivered (i)	Demand Charges (\$) (j)	COST/SETTLEM Energy Charges (\$) (k)	ENT OF POWE Other Charg (\$) (I)		No
Purchased	MegaWatt Hours Received	MegaWatt Hours Delivered		Energy Charges	Other Charg	ges Total (j+k+l) of Settlement (\$)	No.
Purchased	MegaWatt Hours Received	MegaWatt Hours Delivered		Energy Charges (\$) (k)	Other Charg	of Settlement (\$) (m)	No.
Purchased	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k)	Other Charg	of Settlement (\$) (m)	No. 7 1 0 2
Purchased (g) 1	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k) 17	Other Charg	Jes Total (j+k+l) of Settlement (\$) (m)	No. 7 1 0 2 7 3
Purchased (g) 1	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k) 17 10 15,987	Other Charg	Total (j+k+l) of Settlement (\$) (m) 1	No. 7 1 0 2 7 3
Purchased (g) 1	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k) 17 10 15,987	Other Charg	Total (j+k+l) of Settlement (\$) (m) 1	No. 7 1 0 2 7 3 4 4 5
Purchased (g) 1 518 7	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k) 17 10 15,987	Other Charg	res Total (j+k+l) of Settlement (\$) (m) 1 15,98	No. 27 1 3 4 4 5 8 6
Purchased (g) 1 518 7	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k) 17 10 15,987 124	Other Charg	Total (j+k+l) of Settlement (\$) (m) 1 15,98	No. 7 1 0 2 7 3 4 4 5 8 6 2 7
Purchased (g) 1 518 7 10 1,363	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k) 17 10 15,987 124 148 43,962	Other Charg	Total (j+k+l) of Settlement (\$) (m) 1 15,98 12 14 43,96 9,91	No. 7 1 0 2 7 3 4 4 5 8 6 2 7
Purchased (g) 1 518 7 10 1,363	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k) 17 10 15,987 124 148 43,962	Other Charg	Total (j+k+l) of Settlement (\$) (m) 1 15,98 12 14 43,96 9,91	No. 7 1 0 2 7 3 4 4 5 8 6 2 7 4 8 3 9
Purchased (g) 1 518 7 10 1,363 248	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k) 17 10 15,987 124 148 43,962 9,914 -3	Other Charg	Total (j+k+l) of Settlement (\$) (m) 1 15,98 12 14 43,96 9,91	No. 7 1 0 2 7 3 4 4 5 8 6 2 7 4 8 3 9 7 10
Purchased (g) 1 518 7 10 1,363 248	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k) 17 10 15,987 124 43,962 9,914 -3 5,417	Other Charg	Total (j+k+l) of Settlement (\$) (m) 1 15,98 12 14 43,96 9,91	No. 7 1 0 2 7 3 4 4 5 8 6 2 7 4 8 3 9 7 10 0 11
Purchased (g) 1 518 7 10 1,363 248 185 44	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k) 17 10 15,987 124 148 43,962 9,914 -3 5,417 1,210	Other Charg	Total (j+k+l) of Settlement (\$) (m) 1 15,98 12 14 43,96 9,91 5,41 1,21	No. 7 1 0 2 7 3 4 4 5 8 6 2 7 4 8 3 9 7 10 0 11 2 12
Purchased (g) 1 518 7 10 1,363 248 185 44	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k) 17 10 15,987 124 148 43,962 9,914 -3 5,417 1,210 92	Other Charg	Total (j+k+l) of Settlement (\$) (m) 1 15,98 12 14 43,96 9,91 5,41 1,21	No. 7 1 0 2 7 3 4 4 4 55 8 6 2 7 4 8 3 9 7 10 0 11 2 12 7 13

85,143,715

578,796,817

Massachusetts Ele	OOO FERC PDF ectric Company	(nuoiiich 447)	s Report Is:) [X]A/n]Ofriginal18	(Mo, Da	Report a, Yr)	Year/Period of Rep End of 2017/	Q4
	ectric Company	(2)	A Resubmission	/ / t 555) (Continued)			_
			ASED POWER(Accoun (Including power exch				
•	•	Use this code for a footnote for each a	ny accounting adjusti adjustment.	ments or "true-ups"	for service pro	vided in prior reporti	ng
designation for th	ne contract. On se	parate lines, list all	mber or Tariff, or, for FERC rate schedules	•			
	mn (b), is provided		ervice involving dema	nd charges imposes	l on a monnthl	ly (or longer) basis, s	ntor
he monthly aver average monthly NCP demand is f during the hour (age billing deman coincident peak (the maximum met 60-minute integrat	d in column (d), the CP) demand in colu- ered hourly (60-min tion) in which the su	e average monthly not umn (f). For all other to oute integration) dema upplier's system react ed on a megawatt bas	n-coincident peak (N types of service, ent and in a month. Mor nes its monthly peak	NCP) demand er NA in colum nthly CP dema	in column (e), and th nns (d), (e) and (f). M nd is the metered de	e lonthly mand
			bills rendered to the			and (i) the megawa	thours
•	•		the basis for settleme ges in column (k), an	•	•	argos including	
			ootnote all componer				n (m)
•			by the respondent.				
			vas delivered than re- eration expenses, or				Durit (I)
agreement, provi	ide an explanatory	footnote.	•				
			d on the last line of th al amount in column (01
•	•		ed as Exchange Deli	,	•	Neceived off Fage 4	01,
). Footnote entr	ies as required an	d provide explanati	ons following all requ	ired data.			
	POWER E	YCHANGES	I	COST/SETTI EME	ENT OF POWER	2	
MegaWatt Hours	Ī	EXCHANGES MegaWatt Hours	Demand Charges	COST/SETTLEME			Line
Purchased	MegaWatt Hours Received	MegaWatt Hours Delivered	Demand Charges	Energy Charges	Other Charg	es Total (j+k+l) of Settlement (No
	MegaWatt Hours	MegaWatt Hours	Demand Charges (\$) (j)			es Total (j+k+l) of Settlement ((m)	No
Purchased (g)	MegaWatt Hours Received	MegaWatt Hours Delivered		Energy Charges (\$) (k)	Other Charg	es Total (j+k+l) of Settlement ((m)	No.
Purchased (g)	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k)	Other Charg	es Total (j+k+l) of Settlement ((m)	No. No. 2
Purchased (g) 27	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k) 745	Other Charg	es Total (j+k+l) of Settlement ((m)	No. No. 122 257 3 3232 4
Purchased (g) 27 -54 -37 1	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k) 745 -2,257 -2,232	Other Charg	es Total (j+k+l) of Settlement (m)	No. No. 145 1 2 2 57 3 3 32 4 5
Purchased (g) 27	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k) 745 -2,257 -2,232	Other Charg	es Total (j+k+l) of Settlement ((m)	No. No. 145 1 2 2 257 3 3 4 5 5 10 6
Purchased (g) 27 -54 -37 1 -33	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k) 745 -2,257 -2,232	Other Charg	es Total (j+k+l) of Settlement (m)	No. No. 145 1 2 2 57 3 3 32 4 5 10 6 11 7
Purchased (g) 27 -54 -37 1 -33	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k) 745 -2,257 -2,232	Other Charg	es Total (j+k+l) of Settlement (m)	No. No. No. No. No. No. No. No. No. No.
Purchased (g) 27 -54 -37 1 -33	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k) 745 -2,257 -2,232	Other Charg	es Total (j+k+l) of Settlement (m)	No. No. No. No. No. No. No. No. No. No.
Purchased (g) 27 -54 -37 1 -33	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k) 745 -2,257 -2,232	Other Charg	es Total (j+k+l) of Settlement (m)	No. No. No. No. No. No. No. No. No. No.
Purchased (g) 27 -54 -37 1 -33	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k) 745 -2,257 -2,232	Other Charg	es Total (j+k+l) of Settlement (m)	No. No. No. No. No. No. No. No. No. No.
Purchased (g) 27 -54 -37 1 -33 -9 6 7 6	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k) 745 -2,257 -2,232 -2,110 11	Other Charg	es Total (j+k+l) of Settlement (m) -2,2 -2,2	No. No. No. No. No. No. No. No. No. No.
Purchased (g) 27 -54 -37 1 -33 -9 6 7 6	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k) 745 -2,257 -2,232 -2,110 11	Other Charg	es Total (j+k+l) of Settlement (m) -2,2 -2,2 -2,7	No. No. No. No. No. No. No. No. No. No.
Purchased (g) 27 -54 -37 1 -33 -9 6 138 1	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k) 745 -2,257 -2,232 -2,110 11 4,191 10	Other Charg	es Total (j+k+l) of Settlement (m) -2,2 -2,2 -2,7	No. No. No. No. No. No. No. No. No. No.

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	tric Company		S Report Is:	(Mo, Da	Report a, Yr)	End of 2017/Q4	
	. ,	(2) PURCHA	ASED POWER(Accour (Including power exch				
AD - for out-of-perio	iod adjustment				for service pro	ovided in prior reporting	
•		footnote for each a		anonto or true upo	ioi ocivioc pio	wided in prior reporting	
4. In column (c), ide designation for the dentified in column 5. For requirements the monthly average average monthly concept of the during the hour (60 must be in megawa 5. Report in column of power exchange 7. Report demand out-of-period adjust the total charge should be credits or clargeement, provide 3. The data in column reported as Purcha	dentify the FERC to contract. On segon (b), is provided its RQ purchases ge billing demand coincident peak (Ge maximum meter and the colon of the megawates of the megawates received and colon of the megawates in column (g) the megawates in column of the megawates in column of the megawates in column of the megawates of the mega	Rate Schedule Nurbarate lines, list all land any type of set in column (d), the CP) demand in coluered hourly (60-min on) in which the sury demand not state atthours shown on latelivered, used as the min (j), energy chargin (l). Explain in a foived as settlement of the more energy with incremental generation of the column (m) must be totalled the column to the more totalled the column to the	mber or Tariff, or, for FERC rate schedule rvice involving dema average monthly no imn (f). For all other ute integration) demipplier's system reacted on a megawatt babills rendered to the the basis for settlemetes in column (k), and potnote all componer by the respondent. It was delivered than reteration expenses, or don the last line of the	s, tariffs or contract and charges imposed in-coincident peak (I types of service, end and in a month. Monthes its monthly peal is and explain. It is an expondent. Reported the total of any ot ents of the amount short power exchanged in the total of any other than the schedule. The total in the schedule. The total in the schedule. The total in the schedule. The total in the schedule. The total in the schedule.	designations under a monnthly NCP) demand iter NA in columnthly CP demand repoirs columns (h) at exchange, there types of chown in columnes, report in columnes, report in columnes, report in columnes, report in columnes, report in columnes, report in columnes, report in columnes, report in columnes, report in columnes, report in columnes, report in columnes, report in columnes, resport in columnes, report n (I). Report in column (olumn (m) the settlement of the settlement amour rges covered by the	thly and d (f) ours (m) t nt (l)	
			ons following all requ	uired data.			
	s as required and	d provide explanation	ons following all requ				
9. Footnote entries	s as required and	d provide explanation		COST/SETTLEM			Line
). Footnote entries	s as required and	d provide explanation	Demand Charges		ENT OF POWEF Other Charg (\$) (I)		Line No.
MegaWatt Hours Purchased	POWER EXMESSION POWER EXMESSION POWER EXMESSION POWER EXMESSION POWER EXMESSION POWER POWE	XCHANGES MegaWatt Hours Delivered	Demand Charges	COST/SETTLEM Energy Charges	Other Charge	es Total (j+k+l) of Settlement (\$)	No.
MegaWatt Hours Purchased	POWER EXMESSION POWER EXMESSION POWER EXMESSION POWER EXMESSION POWER EXMESSION POWER POWE	XCHANGES MegaWatt Hours Delivered	Demand Charges	COST/SETTLEM Energy Charges (\$) (k)	Other Charge	es Total (j+k+l) of Settlement (\$) (m)	No. 1 2
MegaWatt Hours Purchased (g) 1	POWER EXMESSION POWER EXMESSION POWER EXMESSION POWER EXMESSION POWER EXMESSION POWER POWE	XCHANGES MegaWatt Hours Delivered	Demand Charges	COST/SETTLEM Energy Charges	Other Charge	es Total (j+k+l) of Settlement (\$) (m)	No. 1 2
MegaWatt Hours Purchased (g) 1 22 1,251	POWER EXMESSION POWER EXMESSION POWER EXMESSION POWER EXMESSION POWER EXMESSION POWER POWE	XCHANGES MegaWatt Hours Delivered	Demand Charges	COST/SETTLEM Energy Charges (\$) (k)	Other Charge	es Total (j+k+l) of Settlement (\$) (m)	No. 1 2 3 4
MegaWatt Hours Purchased (g) 1	POWER EXMESSION POWER EXMESSION POWER EXMESSION POWER EXMESSION POWER EXMESSION POWER POWE	XCHANGES MegaWatt Hours Delivered	Demand Charges	COST/SETTLEM Energy Charges (\$) (k) 9 565	Other Charge	es Total (j+k+l) of Settlement (\$) (m) 9	No. 1 2 3 4
MegaWatt Hours Purchased (g) 1 22 1,251	POWER EXMESSION POWER EXMESSION POWER EXMESSION POWER EXMESSION POWER EXMESSION POWER POWE	XCHANGES MegaWatt Hours Delivered	Demand Charges	COST/SETTLEM Energy Charges (\$) (k) 9 565 35,933	Other Charge	es	No. 1 2 3 4 5
MegaWatt Hours Purchased (g) 1 22 1,251 43	POWER EXMESSION POWER EXMESSION POWER EXMESSION POWER EXMESSION POWER EXMESSION POWER POWE	XCHANGES MegaWatt Hours Delivered	Demand Charges	COST/SETTLEM Energy Charges (\$) (k) 9 565 35,933 888	Other Charge	es	No. 1 2 3 4 5 6
MegaWatt Hours Purchased (g) 1 22 1,251 43 138,055	POWER EXMESSION POWER EXMESSION POWER EXMESSION POWER EXMESSION POWER EXMESSION POWER POWE	XCHANGES MegaWatt Hours Delivered	Demand Charges	COST/SETTLEM Energy Charges (\$) (k) 9 565 35,933 888 11,799,678	Other Charge	es Total (j+k+l) of Settlement (\$) (m) 9 565 35,933 888 11,799,678	No. 1 2 3 4 5 6 7
MegaWatt Hours Purchased (g) 1 22 1,251 43 138,055 205,813	POWER EXMESSION POWER EXMESSION POWER EXMESSION POWER EXMESSION POWER EXAMPLES TRANSPORTED POWER	XCHANGES MegaWatt Hours Delivered	Demand Charges	COST/SETTLEM Energy Charges (\$) (k) 9 565 35,933 888 11,799,678 18,056,170	Other Charge	es Total (j+k+l) of Settlement (\$) (m) 9 565 35,933 888 11,799,678 18,056,170	No. 1 2 3 4 5 6 7
MegaWatt Hours Purchased (g) 1 22 1,251 43 138,055 205,813 33	POWER EXMESSION POWER EXMESSION POWER EXMESSION POWER EXMESSION POWER EXAMPLES TRANSPORTED POWER	XCHANGES MegaWatt Hours Delivered	Demand Charges	COST/SETTLEM Energy Charges (\$) (k) 9 565 35,933 888 11,799,678 18,056,170 1,493	Other Charge	es Total (j+k+l) of Settlement (\$) (m) 9 565 35,933 888 11,799,678 18,056,170 1,493	No. 1 2 3 4 5 6 7 8 9
MegaWatt Hours Purchased (g) 1 22 1,251 43 138,055 205,813 33	POWER EXMESSION POWER EXMESSION POWER EXMESSION POWER EXMESSION POWER EXAMPLES TRANSPORTED POWER	XCHANGES MegaWatt Hours Delivered	Demand Charges	COST/SETTLEM Energy Charges (\$) (k) 9 565 35,933 888 11,799,678 18,056,170 1,493	Other Charge	es Total (j+k+l) of Settlement (\$) (m) 9 565 35,933 888 11,799,678 18,056,170 1,493 813	No. 1 2 3 4 5 6 7 8 9
MegaWatt Hours Purchased (g) 1 22 1,251 43 138,055 205,813 33	POWER EXMESSION POWER EXMESSION POWER EXMESSION POWER EXMESSION POWER EXAMPLES TRANSPORTED POWER	XCHANGES MegaWatt Hours Delivered	Demand Charges	COST/SETTLEM Energy Charges (\$) (k) 9 565 35,933 888 11,799,678 18,056,170 1,493	Other Charge	es Total (j+k+l) of Settlement (\$) (m) 9 565 35,933 888 11,799,678 18,056,170 1,493 813	No. 1 2 3 4 5 6 7 8 9 10 11
MegaWatt Hours Purchased (g) 1 22 1,251 43 138,055 205,813 33 34	POWER EXMESSION POWER EXMESSION POWER EXMESSION POWER EXMESSION POWER EXAMPLES TRANSPORTED POWER	XCHANGES MegaWatt Hours Delivered	Demand Charges	COST/SETTLEM Energy Charges (\$) (k) 9 565 35,933 888 11,799,678 18,056,170 1,493 813	Other Charge	es Total (j+k+l) of Settlement (\$) (m) 9 565 35,933 888 11,799,678 18,056,170 1,493 813	No. 1 2 3 4 5 6 7 8 9 10 11

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Name of Responde 20180316-8	ent 3000 FERC PDF	This (Unoffician)	s Report Is:) [X]A/n]Original18	Date of (Mo, Date)	a Vr)	ear/Period of Report nd of 2017/Q4	
Massachusetts Ele	ectric Company	(2)	A Resubmission	/ /			
			ASED POWER(Accour (Including power exch				
-	•		ny accounting adjust	ments or "true-ups"	for service provided	I in prior reporting	
ears. Provide a	an explanation in a	footnote for each a	iajustment.				
, ,	•		mber or Tariff, or, for FERC rate schedule	•			
-	mn (b), is provided			-,	3		
the monthly average monthly NCP demand is during the hour (must be in mega and the following the hour of power exchand the total charges amount for the normal decredits of agreement, proving the total as Purcine 12. The total	rage billing deman coincident peak (the maximum met 60-minute integral watts. Footnote arm (g) the megaw ges received and charges in colunshown on bills receit receipt of energer charges other the ide an explanatory olumn (g) through thases on Page 40 al amount in column	d in column (d), the CP) demand in columered hourly (60-min tion) in which the sumy demand not state ratthours shown on delivered, used as timn (j), energy chargen (l). Explain in a feeived as settlement ly. If more energy was incremental generation of the column to the totalled on, line 10. The total n (i) must be reported.	average monthly no amen (f). For all other oute integration) dem upplier's system reacted on a megawatt babills rendered to the the basis for settlement of the basis for settlement of the control of the control of the control of the last line o	n-coincident peak (I types of service, end and in a month. Month hes its monthly peal asis and explain. The service of the total of any other than the total of any other than the total of any other than the total of any other than the total of any other than the service of the amount should be reported to the schedule. The total of the total of the total of the schedule. The total of the tota	NCP) demand in columns (of the NA in columns (of the NA in columns (of the NA in columns (h) and in columns (h) and it exchange. The types of charges around in column (l). The experies amount. If the credits or charges that amount in column is as Exchange Receivers (in the large of the NA in the l	umn (e), and the d), (e) and (f). Mon the metered demain columns (e) and (i) the megawatthous, including Report in column ((m) the settlement amount covered by the	thly ind d (f) ours m) t at (I)
MegaWatt Hours	MegaWatt Hours	EXCHANGES MegaWatt Hours	Demand Charges	COST/SETTLEM Energy Charges	Other Charges	Total (j+k+l)	Line
Purchased (g)	Received (h)	Delivered (i)	(\$) (j)	(\$) (k)	(\$) (I)	of Settlement (\$) (m)	No.
15				433		433	1
12				67		67	2
14				620		620	3
22	2			606		606	4
-4							5
52				2,779		2,779	
2	2			11		11	6
390							7
				14,745		14,745	7
3	3			169		14,745 169	7 8 9
3	3					14,745	7 8 9 10
3 108	3			169 7,024		14,745 169 7,024	7 8 9 10
3 108 6,347	3			169 7,024 981,661		14,745 169 7,024 981,661	7 8 9 10 11
3 108	3			169 7,024	37,696	14,745 169 7,024 981,661 -25,880,924	7 8 9 10 11 12 13
3 108 6,347	3			169 7,024 981,661	37,696 4,716,346	14,745 169 7,024 981,661 -25,880,924	7 8 9 10 11

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Name of Respond 20180316-8 Massachusetts El	ent 3000 FERC PDE ectric Company	(Unofficial)	s Report Is:)		Date of Report (Mo, Da, Yr)		ear/Period of Report od of 2017/Q4						
		(2) PURCH	A Resubmission ASED POWER(Account (Including power exch	t 555) (Co	/ / ntinued)								
•	•		ny accounting adjust			provided	in prior reporting						
	·		•										
designation for t	•	parate lines, list all	mber or Tariff, or, for FERC rate schedule		•								
5. For requireme	ents RQ purchases	and any type of se	rvice involving dema					er					
average monthly NCP demand is	coincident peak (the maximum met	CP) demand in coluered hourly (60-min	average monthly no umn (f). For all other oute integration) dema	types of se and in a m	ervice, enter NA in cononth. Monthly CP d	olumns (d emand is t), (e) and (f). Mon he metered dema	ind					
			ipplier's system reacled on a megawatt ba			reported	in columns (e) an	d (f)					
6. Report in colu	ımn (g) the megaw	atthours shown on	bills rendered to the the basis for settleme	respondei	nt. Report in column		i) the megawattho	ours					
7. Report dema	nd charges in colu	ımn (j), energy char	ges in column (k), an	d the tota	of any other types	of charges		>					
he total charge	shown on bills rec	eived as settlement	ootnote all componer by the respondent.	For power	exchanges, report	n column	(m) the settlemen	t					
			vas delivered than re eration expenses, or					it (I)					
•	ride an explanatory		d on the last line of th	ne schedu	le. The total amoun	t in colum	n (a) must be						
eported as Purd	chases on Page 40	01, line 10. The total	al amount in column ((h) must b	e reported as Excha			,					
			ed as Exchange Deli ons following all requ										
MegaWatt Hours	POWER E	XCHANGES MegaWatt Hours	Demand Charges	COST/ Energy (Total (j+k+l)	COST/SETTLEMENT OF POWER Line					
Purchased (g)	Received (h)	Delivered (i)	(\$) (j)	Energy (9 (F			of Settlement (\$)						
						'	(m)	No.					
						2,132		1					
						'	(m)	No. 1 2 3					
						'	(m)	1 2 3 4					
						'	(m)	1 2 3 4 5					
						'	(m)	1 2 3 4					
						'	(m)	1 2 3 4 5 6					
						'	(m)	1 2 3 4 5 6					
						'	(m)	1 2 3 4 5 6 7 8 9					
						'	(m)	1 2 3 4 5 6 7 8 9					
						'	(m)	1 2 3 4 5 6 7 8 9					
						'	(m)	1 2 3 4 5 6 7 8 9 10					
						'	(m)	1 2 3 4 5 6 7 8 9 10 11 12					
						'	(m)	1 2 3 4 5 6 7 8 9 10 11 12					

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Name 20 Mass	e of Respondent 180316-8000 FERC PDF (Unoffi achusetts Electric Company	This Report Is:	Date of Report (Mo, Da, Yr)	Year/Period of Re End of 2017						
	' '	(2) A Resubmission MISSION OF ELECTRICITY FOR OTHER	/ / RS (Account 456.1)							
<u> </u>		MISSION OF ELECTRICITY FOR OTHE Including transactions referred to as 'when								
1	1. Report all transmission of electricity, i.e., wheeling, provided for other electric utilities, cooperatives, other public authorities, qualifying facilities, non-traditional utility suppliers and ultimate customers for the quarter.									
	2. Use a separate line of data for each distinct type of transmission service involving the entities listed in column (a), (b) and (c).									
	3. Report in column (a) the company or public authority that paid for the transmission service. Report in column (b) the company or									
	bublic authority that the energy was received from and in column (c) the company or public authority that the energy was delivered to. Provide the full name of each company or public authority. Do not abbreviate or truncate name or use acronyms. Explain in a footnote									
	ownership interest in or affiliation the respo			iyins. Explain in a r	ootriote					
4. İn	column (d) enter a Statistical Classification	n code based on the original contractu	ual terms and conditions							
1	- Firm Network Service for Others, FNS -				nt					
	smission Service, OLF - Other Long-Term ervation, NF - non-firm transmission service				s code					
	ny accounting adjustments or "true-ups" fo									
each	adjustment. See General Instruction for de	efinitions of codes.								
Line	Payment By	Energy Received From		elivered To	Statistical					
No.	(Company of Public Authority) (Footnote Affiliation)	(Company of Public Authority) (Footnote Affiliation)	(Company of P		Classifi- cation					
	(rootilote Allillation) (a)	(Foothole Annation) (b)	(Foothole)	, '	(d)					
1										
2										
3										
4										
5										
6										
7 8										
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26										
27										
28 29										
30										
31										
32										
33										
34										
	TOTAL									
	TOTAL									

Name of Respo 20180316 Massachusetts	ondent i – 8000 FERC PDF (Und s Electric Company	This Report Is: ⊃ffician) X Panlorigan@i (2)		Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2017/Q4	
	TRANS	MISSION OF ELECTRICITY F	OR OTHERS (Ad	ccount 456)(Continued)		
designations of the contract. designation for the contract. Report in coreported in core	(e), identify the FERC Rate sunder which service, as iden eipt and delivery locations for the substation, or other ap designation for the substation Schedule or Tariff Number, tified in column (d), is provious all single contract path, "propriate identification for win, or other appropriate identification for wing awatts of billing demand thatts. Footnote any demand	On separate linded. coint to point" transport to point to point transport to point transport transport transport transport to point to point transport tran	nes, list all FERC rate so ansmission service. In as received as specified here energy was deliver in the firm transmission	column (f), report the I in the contract. In colued as specified in the service contract. Dem		
8. Report in c	column (i) and (j) the total me	egawatthours received and of the second of t	delivered.	TOLNIO		
Schedule of	(Subsatation or Other	(Substation or Other	Demand		FER OF ENERGY	Line
Tariff Number	Designation)	Designation)	(MW)	MegaWatt Hours Received	MegaWatt Hours Delivered	No.
(e)	(f)	(g)	(h)	(i)	(j)	
						4
						į
						6
						7
						8
						9
						10
						1
						12
						13
						14
						15
						16
						17
						18
						19
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						2
						22
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						24
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						29
						30
						3
						32
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						+
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Name of Respondent 20180316-8000 FERC PD Massachusetts Electric Company	Triis Report is: DF (Unoffician) 以外们的的的 (2) A Resubmis:		End of 2017/Q4	
	TRANSMISSION OF ELECTRICITY FO (Including transactions refl	OR OTHERS (Account 456) (Continuity of the as 'wheeling')	ued)	
charges related to the billing dem amount of energy transferred. In out of period adjustments. Explai charge shown on bills rendered to (n). Provide a footnote explaining rendered. 10. The total amounts in columns purposes only on Page 401, Lines	ort the revenue amounts as shown on and reported in column (h). In column column (m), provide the total revenue in in a footnote all components of the total the entity Listed in column (a). If no go the nature of the non-monetary setting (i) and (j) must be reported as Trans	bills or vouchers. In column (k) in (I), provide revenues from endes from all other charges on bills amount shown in column (m). In monetary settlement was made dement, including the amount and smission Received and Transmi), provide revenues from dema ergy charges related to the s or vouchers rendered, includ Report in column (n) the total e, enter zero (11011) in column d type of energy or service	ing n
	DEVENUE EDOM TRANSMISSIO	N OF ELECTRICITY FOR OTHER	<u> </u>	
Damand Chausas	•	N OF ELECTRICITY FOR OTHERS		Line
Demand Charges (\$) (k)	Energy Charges (\$) (I)	(Other Charges) (\$) (m)	Total Revenues (\$) (k+l+m) (n)	No.
				1
				2
				3
				4
				5
				6
				7
				8
				9
				10
				11
				12
				13
				14
				15
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				33
				34
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	l .		l .	1

Name 20 Mass	e of Respondent This Report 180316-8000 FERC PDF (Unoffician) X An sachusetts Electric Company			Date of I (Mo, Da	Report , Yr)	Year/ End o	Period of Report 2017/Q4		
IVIGO	· , (2) LA	Resubmission	IOITY DY	/ /		<u> </u>			
1 Po	I RANSMISSIC port in Column (a) the Transmission Owner receiving revenue fo	N OF ELECTR			ISO/DTO				
	e a separate line of data for each distinct type of transmission se								
	3. In Column (b) enter a Statistical Classification code based on the original contractual terms and conditions of the service as follows: FNO – Firm								
	ork Service for Others, FNS – Firm Network Transmission Servi								
	Term Firm Transmission Service, SFP – Short-Term Firm Point								
	Transmission Service and AD- Out-of-Period Adjustments. Using periods. Provide an explanation in a footnote for each adjustments.						vice provided in prior		
	column (c) identify the FERC Rate Schedule or tariff Number, or						nations under which		
servic	e, as identified in column (b) was provided.								
	column (d) report the revenue amounts as shown on bills or you								
Line	port in column (e) the total revenues distributed to the entity listed Payment Received by	Statistical		ate Schedule	Total Revenu	e by Rate	Total Revenue		
No.	(Transmission Owner Name)	Classification		iff Number	Schedule or				
	(a)	(b)		(c)	(d)		(e)		
1									
2									
3									
5									
6									
7									
8									
9									
10									
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20 Mas	e of Respondent 180316-8000 FERC PD: sachusetts Electric Company	F (Unoffic				Date of Report (Mo, Da, Yr)	Year/Per End of	riod of Report 2017/Q4	
	TRANSMISSION OF ELECTRICITY BY OTHERS (Account 565) (Including transactions referred to as "wheeling")								
auth- 2. In Abbrrans rans 3. In FNS Long Serv 4. Re 5. Re demi- othe componional	eport all transmission, i.e. who orities, qualifying facilities, and column (a) report each compeviate if necessary, but do no emission service provider. Use smission service for the quarte column (b) enter a Statistical - Firm Network Transmission Service, and OS - Other Transmission Service, and OS - Other Transmission Service, and (d) the eport in column (e), (f) and (g) and charges and in column (f) or charges on bills or vouchers conents of the amount shown etary settlement was made, edding the amount and type of exter "TOTAL" in activity (a)	eeling or electred others for the any or public a truncate name additional coer reported. Classification Service, SFP - Slasion Service. Service, SFP - slasion Service. Service as one energy charges rendered to the in column (g), anter zero in column (g), anter zero in column (g).	ricity provided e quarter. authority that he or use acr lumns as new code based elf, LFP - Lou hort-Term Fil See General att hours received shown on binges related to the responder. Report in column (h). Provider	cessary to report on the original on the original on the original on the original on the original of the the the the the the the the the the	smission s in in a foot ort all com I contractu Point-to-P oint Transi or definition wered by the s rendered if energy tr iny out of p total charg	service. Provide the note any ownership panies or public aut all terms and condition the Transmission Reservation as of statistical class to the respondent. It ansferred. On columperiod adjustments.	full name of the interest in or af horities that proons of the serviceservations. OLs, NF - Non-Finifications. ansmission services of the column (e) rean (g) report the Explain in a foodered to the residenteres.	e company, filiation with the vided ce as follows: .F - Other m Transmission vice. port the e total of all tnote all spondent. If no	
7. Fc	nter "TOTAL" in column (a) as potnote entries and provide ex			·	=\\D=\\\				
ine No.	Name of Company or Public Authority (Footnote Affiliations) (a)	Statistical Classification (b)	TRANSFEF Magawatt- hours Received (c)	R OF ENERGY Magawatt- hours Delivered (d)	Deman Charge (\$) (e)		Other Other Charges (\$) (g)	RICITY BY OTHER Total Cost of Transmission (\$) (h)	
1	ISO New England	FNS	()	()		.,	379,249,543	379,249,54	
2									
3	New England Power (NEP)	FNS					99,470,898	99,470,898	
4									
5	NEP - Facility Credits						-19,489,240	-19,489,240	
6									
7	Other Adjustments						-1,222,854	-1,222,854	
8									
9	Northeast Utlities	FNS					440,309	440,309	
10									
11									
12									
13									
14									
15									
16									

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

Schedule Page: 332						
Independent Syste	m Operator	NEw England,	Inc.	(Regional	Transmission	Network)
Schedule Page: 332	Line No.: 3	Column: a				
Affiliated Compan	ny - Local	Network Serv	ice			
Schedule Page: 332	Line No.: 5	Column: a				
Affiliated Compan	ту					
Schedule Page: 332	Line No.: 7	Column: h				
Other Adjustments	3					
	_					
Regional Network	Service exp	pense Accrual	- 2 M	Month Lag		(1,222,854)

Name 20 Mass	I 80 3 16—8000 CFERC PDF (Unottictal(1)以序A的O的如hide (Mo, Da, Yr) achusetis Electric Company	ear/Period of Report 2017/Q4
	(2) A Resubmission // MISCELLANEOUS GENERAL EXPENSES (Account 930.2) (ELECTRIC)	
Line	Description	Amount
No.	(a)	(b)
1	Industry Association Dues Nuclear Power Research Expenses	
2	Other Experimental and General Research Expenses	3,686,836
3	Pub & Dist Info to Stkhldrsexpn servicing outstanding Securities	3,000,030
4	Oth Expn >=5,000 show purpose, recipient, amount. Group if < \$5,000	
5 6	Hazardous Waste Accruals - Other	6,283,844
7	Meter Data Services	979,941
8	Miscellaneous Write Offs and Adjustments	-7,328
9	Utility of the Future	45,736
10	Nantucket Electric Company Reimbursement Agreement	4,995,086
11	Advanced Grid	1,587
12	Entry to record incremental adj to NANT revenue	2,000,957
13	AG Expenses	62,407
14	· · · · · · · · · · · · · · · · · · ·	3=, .01
15		
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44 45		
40		
46	TOTAL	18,049,066
[

DEPRECIATION AND (Exception A for the year the amounts for Retirement Costs (Account 403.1; (d) Amortization (Plant (Account 405)). Report in Section 8 the rates used to compute a compute charges and whether any changes have b Report all available information called for in Section 8.	cept amortization : (b) Depreciati	N OF ELECTRIC PLA	/ /	End of _	2017/Q4				
Retirement Costs (Account 403.1; (d) Amortization (Plant (Account 405). Report in Section 8 the rates used to compute a compute charges and whether any changes have b Report all available information called for in Sect		DEPRECIATION AND AMORTIZATION OF ELECTRIC PLANT (Account 403, 404, 405) (Except amortization of aquisition adjustments)							
Report in section A for the year the amounts for: (b) Depreciation Expense (Account 403; (c) Depreciation Expense for Asset etirement Costs (Account 403.1; (d) Amortization of Limited-Term Electric Plant (Account 404); and (e) Amortization of Other Electric lant (Account 405). Report in Section 8 the rates used to compute amortization charges for electric plant (Accounts 404 and 405). State the basis used to ompute charges and whether any changes have been made in the basis or rates used from the preceding report year. Report all available information called for in Section C every fifth year beginning with report year 1971, reporting annually only changes occlumns (c) through (g) from the complete report of the preceding year. Inless composite depreciation accounting for total depreciable plant is followed, list numerically in column (a) each plant subaccount, account or functional classification, as appropriate, to which a rate is applied. Identify at the bottom of Section C the type of plant included in any sub-account used. In column (b) report all depreciable plant balances to which rates are applied showing subtotals by functional Classifications and showing amorposite total. Indicate at the bottom of section C the manner in which column balances are obtained. If average balances, state the method of averaging used. In column (c), (d), and (e) report available information for each plant subaccount, account or functional classification Listed in column (a). If plant mortality studies are prepared to assist in estimating average service Lives, show in column (f) the type mortality curve elected as most appropriate for the account and in column (g), if available, the weighted average remaining life of surviving plant. If provisions for depreciation accounting is used, report available information called for in columns (b) through (g) on this basis. If provisions for depreciation were made during the year in addition to depreciation provided by application of reported rates, state at the bottom of sectio									
ine Functional Classification	Depreciation Expense Account 403)	Depreciation Ch Expense for Asset Retirement Costs (Account 403.1)	arges Amortization of Limited Term Electric Plant (Account 404) (d)	Amortization of Other Electric Plant (Acc 405) (e)	Total (f)				
1 Intangible Plant	(-)	(-)	(2)	(=)	(-)				
2 Steam Production Plant									
3 Nuclear Production Plant									
4 Hydraulic Production Plant-Conventional									
5 Hydraulic Production Plant-Pumped Storage									
6 Other Production Plant	3,530,634				3,530,634				
					1,828,827				
7 Transmission Plant	1,828,827								
8 Distribution Plant	127,738,715				127,738,715				
9 Regional Transmission and Market Operation									
10 General Plant	6,249,268				6,249,268				
11 Common Plant-Electric									
12 TOTAL	139,347,444				139,347,444				
-	B. Basis for Amo	ortization Charges							

Name of Respondent 20180316-8000 FERC PDF (Unoffici Massachusetts Electric Company		(2) A Resubmission		Date of Report (Mo, Da, Yr)		Year/Period of Report End of2017/Q4		
	<u> </u>	DEPRECIATION DEPENDENCIATION ON AND AMORTIZAT		TRIC PLANT (Cor	ntinued)			
Line No.	Account No.	Depreciable Plant Base (In Thousands) (b)	Estimated Avg. Service Life (c)	Net Salvage (Percent) (d)	Applied Depr. rates (Percent) (e)	Mort Cui Tyj (f	rve pe	Average Remaining Life (g)
12	Production	()	,	` '	. ,	`		107
13	346	62,460	20.00		5.00			
14	Transmission							
15	350	966						
16	352	249	55.00	0.14	1.42	S4		30.35
17	353	7,679	46.20	0.14	1.65	R1.5		29.52
18	354	720	60.48	0.14	1.40	R4		31.60
19	355	31,929	40.75	0.87	2.17	S2		26.58
	356	32,505	50.90	0.81	1.68	S1.5		34.41
	357	1,034	49.55	0.16	1.81			34.75
	358	242	41.81	-0.29	-1.04			4.58
23	359	257	61.51	0.02	0.25	S6		14.64
	Distribution							
	360	27,489						
	361	27,319	58.42	0.85		R0.5		36.19
	362	634,196		0.58		L0.5		38.59
	364	692,256	40.17	1.07	2.34	S2		18.63
	365	854,445	40.84	0.86	2.33			19.44
	366	213,688	50.08	0.68	1.88			31.35
	367	726,948	45.29	0.77		S0.5		34.38
	368	530,209	32.95	1.01		S1.5		16.32
	369	262,710		1.35	2.06			19.61
	370	141,757	25.97	0.69	3.46			17.52
	373	94,908	21.24	1.43	3.99	L2		6.08
	374	729						
	General							
	389	4,820						
	390	132,312	50.25	0.13		S0.5		31.90
	391	7,796	15.00		6.67	SQ		10.65
	392	7.5	45.00		2.24	00		0.40
	393	745			3.04			0.48
	394	7,837	15.00		5.59			6.95
	395	3,935	15.00	0.07	5.97	SQ		7.88
	396	10	05.00	0.67	6.00 6.40	63		0.07
	397	21,055		0.02				3.27
	398 399	621	15.00		6.48	ડ પ		3.32
48		413						
	Total	4 504 000						
50	TOTAL	4,524,239						

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

Schedule Page: 336	Line No.: 50	Column: b
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Depreciation base is the average of the beginning and ending balance of gross plant cost less salvage value.

Name 20 Mass	e of Respondent 180316-8000 FERC PDF (Unoffic 報) achusetts Electric Company (2)	A Resubmission	Date of Repor (Mo, Da, Yr)	rt Year/l End o	Period of Report f 2017/Q4
	REGULA	TORY COMMISSION EXP	PENSES		
being 2. R	eport particulars (details) of regulatory commission a amortized) relating to format cases before a regul eport in columns (b) and (c), only the current year's red in previous years.	atory body, or cases in v	vhich such a body w	as a party.	•
Line No.	Description (Furnish name of regulatory commission or body the docket or case number and a description of the case) (a)	Assessed by Regulatory Commission (b)	Expenses of Utility (c)	Total Expense for Current Year (b) + (c) (d)	Deferred in Account 182.3 at Beginning of Year (e)
1	The Commonwealth of Massachusetts				
2	General Assessment, Attorney General				
	Assessment	738,413		738,413	
4	The Commonwealth of Managehusette				
5 6	The Commonwealth of Massachusetts Storm Assessment	170,745		170,745	
7	Storm Assessment	170,743		170,743	
	The Commonwealth of Massachusetts				
9	Trust Assessment	1,959,844		1,959,844	
10					
11	The Commonwealth of Massachusetts				
12	General Assessment	3,874,586		3,874,586	
13					
14	Labor & Expense - Gen Rate Studies		59,830	59,830	
15	D 1 0 5 0 10040 H 1 0 0004				
	Rate Case Expense - Oct 2016 through Sep 2021 Petition General Increase in Electric Rates	1			
	The Commonwealth of Massachusetts				
	DPU 15-155		249,121	249,121	1,183,327
20			,		.,.00,02.
21	Expense for Professional Services allocated				
22	to the Company per DPU 09-39				
23	(cost to retain experts & consultants)		407,643	407,643	627,419
24					
	Other Regulatory Commission Expenses				
26					
27					
28 29					
30					
31					
32					
33					
34					
35					
36					
37					
38					
39 40					
41					
42					
43					
44					
45					
46	TOTAL	6,743,588	716,594	7,460,182	1,810,746

lame of Responden 20180316-80 Massachusetts Elec	t 00 FERC PI tric Company	` '			Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2017/Q4	
. List in column (f), (g), and (h)	nses incurred in prior ye		amortized.	ntinued) List in column (a) the prently to income, plant,		l.
		D DURING YEAR			AMORTIZED DURING Y	EAR	
CURR Department	ENTLY CHARG	ED TO Amount	Deferred to Account 182.3	Contra Account	Amount	Deferred in Account 182.3	Line
(f)	Account No. (g)	(h)	(i)	(j)	(k)	End of Year (I)	No.
	(0)	()	(/	37		()	1
							2
lectric	928	738,413					3
							5
lectric	928	170,745					6
							7
	000	4.070.044					8
lectric	928	1,959,844					9
							11
lectric	928	3,874,586					12
							13
lectric	928	59,830					14
							15 16
							17
							18
				928	249,121	934,205	19
							20
							21 22
lectric	928	-61,443	350,499	928	469,086	508,832	
		-	·				24
lectric	928	591,887					25
							26
							27 28
							29
							30
							31
							32
							33 34
							35
							36
							37
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							39 40
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							42
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							45
		7,333,862	350,499		718,207	1,443,037	46

Name of Respondent	This Report is:	Date of Report	Year/Period of Report				
·	(1) X An Original	(Mo, Da, Yr)					
Massachusetts Electric Company	(2) _ A Resubmission	11	2017/Q4				
FOOTNOTE DATA							

Schedule Page: 350 Line No.: 16 Column: a

Petition made to the Commonwealth of Massachusetts for a General Increase in Electric Rates. Docket NO. 15-155

Rate Case expense includes preparation and expert services regarding: (1) legal support services; (2) miscellaneous expenses associated with preparing the rate case; (3) the marginal cost distribution study; (4) depreciation study; (5) cost of capital/ROE D.P.U. 15-155 Page 229

Name 20 Mass	of Respondent 180316-8000 FERC PDF achusetts Electric Company		Is: 10rigନିଥା 2 Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of2017/Q4						
		` '	PMENT, AND DEMONS	TRATION ACTIVITIES							
RESEARCH, DEVELOPMENT, AND DEMONS TRATION ACTIVITIES 1. Describe and show below costs incurred and accounts charged during the year for technological research, development, and demonstration (R, D & D) project initiated, continued or concluded during the year. Report also support given to others during the year for jointly-sponsored projects.(Identify recipient regardless of affiliation.) For any R, D & D work carried with others, show separately the respondent's cost for the year and cost chargeable to others (See definition of research, development, and demonstration in Uniform System of Accounts).											
2. Indicate in column (a) the applicable classification, as shown below:											
	Classifications: A. Electric R, D & D Performed Internally: a. Overhead										
	Seneration	=	Underground								
1 ' '	hydroelectric	(3) Distrib	=								
i. Recreation fish and wildlife (4) Regional Transmission and Market Operation											
ii Other hydroelectric (5) Environment (other than equipment)											
b. Fossil-fuel steam (6) Other (Classify and include items in excess of \$50,000.)											
	c. Internal combustion or gas turbine (7) Total Cost Incurred										
	 d. Nuclear e. Unconventional generation B. Electric, R, D & D Performed Externally: (1) Research Support to the electrical Research Council or the Electric 										
	Unconventional generation Siting and heat rejection	, ,	rch Support to the electric Research Institute	al Research Council or the	Electric						
	ransmission	FOWEI	Nesearch institute								
Line	Classification	nn		Description							
No.	(a))		(b)							
1	(0)			(4)							
2											
	A. (2)a		R, D &D and Related A	ctivities							
	A. (3)		R, D &D and Related Activities								
	A. (6)		R, D &D and Related A								
6	A. (0)		- Grid Modification	Stivities							
7			- Grid Modification								
	D (4)		D DOD and Dalated Act	i. iti a a .							
	B. (4)		R,D&D and Related Act								
9			Center for Energy Adva								
10			through Technological I								
11			-Grid Modification:Meas								
12			-Grid Modification:Safet	•							
13			-Grid Modification:Asset	Management							
14											
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Name of Respondent 20180316-8000 Massachusetts Electric O	FERC PDF (Unoffici		Date of Report (Mo, Da, Yr)	Year/Period of Repo							
	. ,	(2) A Resubmission	TRATION ACTIVITIES (Continu	led)							
(2) Decearch Cuppert to		VELOPINENT, AND DEMONS	TRATION ACTIVITIES (CONUNIC	ieu)							
(2) Research Support to (3) Research Support to (4) Research Support to (5) Total Cost Incurred											
3. Include in column (c) all R, D & D items performed internally and in column (d) those items performed outside the company costing \$50,000 or more, briefly describing the specific area of R, D & D (such as safety, corrosion control, pollution, automation, measurement, insulation, type of appliance, etc.). Group items under \$50,000 by classifications and indicate the number of items grouped. Under Other, (A (6) and B (4)) classify items by type of R, D & D activity.											
			ints related to the account charg								
5. Show in column (g) the total unamortized accumulating of costs of projects. This total must equal the balance in Account 188, Research, Development, and Demonstration Expenditures, Outstanding at the end of the year.											
	segregated for R, D &D activit	ies or projects, submit estimat	es for columns (c), (d), and (f) wi	th such amounts identified I	by						
"Est."	earch and related testing faciliti	ies operated by the responden	t								
7. Report separately rest	carefr and related testing faciliti	ics operated by the responden	ι.								
Costs Incurred Internally	Costs Incurred Externally		SED IN CURRENT YEAR	Unamortized Accumulation	Line						
Current Year (c)	Current Year (d)	Account (e)	Amount (f)	(g)	No.						
	` '	` ,	` '		1						
					2						
280	3,931	930.2	281		3						
106,123		930.2	106,122		4						
					5						
	324,571	930.2	324,571		6						
					7						
					8						
					10						
	6,442	930.2	6,442		11						
	1,472	930.2	1,472		12						
	2,577	930.2	2,577		13						
					14						
					15						
					16						
					17						
					18						
					19						
					20						
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Vame 20 Mass	e of Respondent 180316-8000 FERC PDF (Unoffici和) This Report Is: achusetts Electric Company (2) A Resubm	ission	(Mo, E / /	Da Vr)		Year/Period of Report End of2017/Q4	
-	TISTRIBUTION OF a property of the distribution of total salaries and wages for the year. Departments, Construction, Plant Removals, and Other Accounts.	Segregate am	ounts orig			_	
	ded. In determining this segregation of salaries and wages orig g substantially correct results may be used.	inally charged to	clearing	accounts, a me	ethod o	fapproximation	
ine No.	Classification (a)	Direct Payroll Distribution (b)		Allocation of Payroll charged for Clearing Accounts (c)		Total (d)	
1	Electric	(6)		(0)		(u)	
2	Operation						
3	Production	1	,710,264				
4	Transmission						
5	Regional Market						
6	Distribution	47	,329,827				
7	Customer Accounts	14	,675,446				
8	Customer Service and Informational	11	,511,814				
9	Sales	1	,070,322				
10	Administrative and General	43	,812,581				
11	TOTAL Operation (Enter Total of lines 3 thru 10)	120	,110,254				
12	Maintenance						
13	Production						
14	Transmission		427,191				
15	Regional Market						
16	Distribution	48	,759,637				
17	Administrative and General						
18	TOTAL Maintenance (Total of lines 13 thru 17)	49	,186,828				
19	Total Operation and Maintenance						
20	Production (Enter Total of lines 3 and 13)	1	,710,264				
21	Transmission (Enter Total of lines 4 and 14)		427,191				
22	Regional Market (Enter Total of Lines 5 and 15)						
23	Distribution (Enter Total of lines 6 and 16)	96	,089,464				
24	Customer Accounts (Transcribe from line 7)	29	,350,892				
25	Customer Service and Informational (Transcribe from line 8)	23	,023,628				
26	Sales (Transcribe from line 9)		,140,644				
27	Administrative and General (Enter Total of lines 10 and 17)		,625,162				
	TOTAL Oper. and Maint. (Total of lines 20 thru 27)	169	,297,082			169,297,082	
29	Gas						
	Operation						
	Production-Manufactured Gas						
	Production-Nat. Gas (Including Expl. and Dev.)						
	Other Gas Supply						
	Storage, LNG Terminaling and Processing						
	Transmission Distribution						
	Distribution Customer Associate						
37	Customer Accounts						
	Customer Service and Informational						
39 40	Sales Administrative and General						
	TOTAL Operation (Enter Total of lines 31 thru 40)						
42	Maintenance						
	Production-Manufactured Gas						
	Production-Natural Gas (Including Exploration and Development)						
	Other Gas Supply						
	Storage, LNG Terminaling and Processing						
	Transmission						
71	114110111100111						

Name 20 Mass	g of Respondent 180316-8000 FERC PDF (Unoffic 報刊) 図紹介(Original achusetts Electric Company (2) 日 Resubm	直 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2017/Q4		
	DISTRIBUTION OF SALA		(Continued)	-		
			,			
	•					
Line	Classification	Direct Payro Distribution	II Allocation Payroll charg Clearing Acc	of ed for Total		
No.	(a)	(b)	Clearing Acc	ounts (d)		
48	Distribution	(6)	(6)	(d)		
49	Administrative and General					
50	TOTAL Maint. (Enter Total of lines 43 thru 49)					
51	Total Operation and Maintenance					
52	Production-Manufactured Gas (Enter Total of lines 31 and 43)					
53	Production-Natural Gas (Including Expl. and Dev.) (Total lines 32,					
54	Other Gas Supply (Enter Total of lines 33 and 45)					
55	Storage, LNG Terminaling and Processing (Total of lines 31 thru					
56	Transmission (Lines 35 and 47)					
57	Distribution (Lines 36 and 48)					
58	Customer Accounts (Line 37)					
59	Customer Service and Informational (Line 38)					
60	Sales (Line 39)					
61	Administrative and General (Lines 40 and 49)					
62	TOTAL Operation and Maint. (Total of lines 52 thru 61)					
63	Other Utility Departments					
64	Operation and Maintenance					
65	TOTAL All Utility Dept. (Total of lines 28, 62, and 64)	169,	297,082	169,297,082		
66	Utility Plant					
67	Construction (By Utility Departments)		224.222	10.001.000		
68	Electric Plant	43,	064,028	43,064,028		
69	Gas Plant					
70 71	Other (provide details in footnote): TOTAL Construction (Total of lines 68 thru 70)	12	064,028	43,064,028		
72	Plant Removal (By Utility Departments)	43,	004,028	43,004,028		
73	Electric Plant		397,834	397,834		
74	Gas Plant		007,007	301,001		
75	Other (provide details in footnote):					
76	TOTAL Plant Removal (Total of lines 73 thru 75)		397,834	397,834		
77	Other Accounts (Specify, provide details in footnote):					
78	Other Work in Progress		786,026	786,026		
79						
80						
81						
82						
83	Misc Income Deductions		294,541	294,541		
84						
85						
86						
87						
88 89						
90						
91						
92						
93						
94						
	TOTAL Other Accounts	1,	080,567	1,080,567		
96	TOTAL SALARIES AND WAGES		839,511	213,839,511		

Name of Respondent ERC PDF (Unoffic	· ·		Date of Report (Mo, Da, Yr)	Year/Peric	od of Report				
Massachusetts Electric Company	(1) X (2)	An Original A Resubmission	(MO, Da, Yr) / /	End of _	2017/Q4				
	COMMON	UTILITY PLANT AND EXF	PENSES						
Describe the property carried in the utility's accounts as common utility plant and show the book cost of such plant at end of year classified by accounts as provided by Plant Instruction 13, Common Utility Plant, of the Uniform System of Accounts. Also show the allocation of such plant costs to the respective departments using the common utility plant and explain the basis of allocation used, giving the allocation factors. Furnish the accumulated provisions for depreciation and amortization at end of year, showing the amounts and classifications of such accumulated provisions, and amounts allocated to utility departments using the Common utility plant to which such accumulated provisions relate, including explanation of basis of allocation and factors used. Give for the year the expenses of operation, maintenance, rents, depreciation, and amortization for common utility plant classified by accounts as provided by the Uniform System of Accounts. Show the allocation of such expenses to the departments using the common utility plant to which such expenses are related. Explain the basis of allocation used and give the factors of allocation. Give date of approval by the Commission for use of the common utility plant classification and reference to order of the Commission or other nuthorization.									

ame 20 /lass	e of Respondent 180316-8000 FERC PDF (Unoffic sachusetts Electric Company	This Report is: 中和)	(Mo, Da	(Mo, Da, Yr) End			of 2017/Q4		
	AN	OUNTS INCLUDED IN IS	60/RTO SETTLEMENT S	TATEMENTS					
esa r pu heth	e respondent shall report below the details called le, for items shown on ISO/RTO Settlement State process of determining whether an entity is a net sher a net purchase or sale has occurred. In each prately reported in Account 447, Sales for Resale,	ements. Transactions shou seller or purchaser in a giv monthly reporting period, t	old be separately netted for wen hour. Net megawatt he withe hourly sale and purcha	r each ISO/RTC ours are to be us	administe sed as the	ered energ basis for o	y market determining		
ne	Description of Item(s)	Balance at I		Balance at End of					
0.	(a)	Quarter 1 (b)	Quarter 2 (c)	(d)	3		ear e)		
2	Energy Net Purchases (Account 555)	(6,186,334)	(6,779,147)	(6,565,910)		(7,076,074)		
3	Net Sales (Account 447)	(0,100,001,	(0,,	()	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\	.,0.0,0		
4	Transmission Rights								
	Ancillary Services	16,068	29,509		25,241		15,239		
	Other Items (list separately)								
7 8									
9									
10									
11									
12									
13 14									
15									
16									
17									
18									
19									
20 21									
22									
23									
24									
25									
26									
27 28									
29									
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34 35									
36									
37									
38									
39									
40									
41 42									
43									
44									
45									
16	ΤΟΤΔΙ	(6.170.266)	(6.749.638)	(6	540 660)	1	7 060 925)		

Nar Ma	me of Respondent 0180316-8000 FERC PDF ssachusetts Electric Company	(2)	A Resubmis	ssion	Date of Report (Mo, Da, Yr)	Year/Pe End of	eriod of Report 2017/Q4			
		PURCHAS	ES AND SALES	OF ANCILLARY S	SERVICES	•				
	port the amounts for each type of a pondents Open Access Transmiss		own in columr	n (a) for the year	as specified in Orde	r No. 888 and	d defined in the			
In c	n columns for usage, report usage-related billing determinant and the unit of measure.									
(1)	1) On line 1 columns (b), (c), (d), (e), (f) and (g) report the amount of ancillary 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 luring 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 luring the year.									
(4)	On line 4 columns (b), (c), (d), (e),	(f), and (g) report	the amount of	energy imbaland	e services purchase	d and sold d	uring the year.			
	On lines 5 and 6, columns (b), (c), chased and sold during the period.) report the ar	nount of operatin	g reserve spinning a	nd suppleme	ent services			
(6)	On line 7 columns (b), (c), (d), (e),	(f), and (g) report	the total amou	unt of all other typ	es ancillary services	s purchased of	or sold during			
	year. Include in a footnote and spe						-			
		Amount	Purchased for	the Year	Amou	nt Sold for the	Year			
		Usage -	Related Billing [Determinant	Usage - R	elated Billing [Determinant			
Lina	Type of Ancillary Service	Number of Units	Unit of Measure	Dollars	Number of Units	Unit of Measure	Dollars			
Line No.	1 ,	(b)	(c)	(d)	(e)	(f)	(g)			
1	Scheduling, System Control and Dispatch			13,949,14	7					
2	Reactive Supply and Voltage			4,139,26	7					
3	Regulation and Frequency Response									
4	Energy Imbalance									
5	Operating Reserve - Spinning									
6	Operating Reserve - Supplement									
7	Other			2,540,35	4					
8	Total (Lines 1 thru 7)			20,628,76	8					
1										
		1								
							l l			

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

Schedule Page: 398	Line No.: 7	Column: d	
ISO Schedule 5 Nescoe		\$ 254,925.04	
Black Start		\$ 2,221,555.40	
GIS costs		\$ 63,874.36	
		\$ 2,540,354.80	

Nam	e of Responder	nt ממת הבהכ מו	רוות אר	offia	This Report Is: all			ate of Report	Year/Period of Report	
Mas	sachusetts Elec	ctric Company	DF (UII	OLLIC		หหัgฅฆ⊥ esubmission		Mo, Da, Yr) / /	End of	2017/Q4
				M	` '	SMISSION SYS		· · ·		
integ (2) R (3) R (4) R	1) Report the monthly peak load on the respondent's transmission system. If the respondent has two or more power systems which are not physically integrated, furnish the required information for each non-integrated system. 2) Report on Column (b) by month the transmission system's peak load. 3) Report on Columns (c) and (d) the specified information for each monthly transmission - system peak load reported on Column (b). 4) Report on Columns (e) through (j) by month the system' monthly maximum megawatt load by statistical classifications. See General Instruction for the efinition of each statistical classification.									
, NAM	IE OF SYSTEM	1:								
Line No.	Month	Monthly Peak MW - Total	Day of Monthly Peak	Hour of Monthly Peak	Firm Network Service for Self	Firm Network Service for Others	Long-Term F Point-to-poil Reservation	nt Term Firm	Short-Term Firm Point-to-point Reservation	Other Service
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
1	January									
2	February									
3	March									
4	Total for Quarter 1									
5	April									
6	May									
7	June									
8	Total for Quarter 2									
9	July									
10	August									
11	September									
12	Total for Quarter 3									
13	October									
14	November									
15	December									
16	Total for Quarter 4									
	Total Year to									
	Date/Year									
				 		-		•		

Nam 20	e of Responder	nt 000 FERC PI	OF (Un	offic	This Report I	s: Grigia 0118		Date of (Mo, E	of Report Da, Yr)	Year/Period of	of Report 2017/Q4
Mas	sachusetts Elec	ctric Company			(2) A R	esubmission		11	,	End of	2017/Q4
				MONTI	ILY ISO/RTO	TRANSMISSION	N SYSTE	M PEAK I	LOAD	!	
(2) F (3) F (4) F Colu	1) Report the monthly peak load on the respondent's transmission system. If the Respondent has two or more power systems which are not physically integrated, furnish the required information for each non-integrated system. 2) Report on Column (b) by month the transmission system's peak load. 3) Report on Column (c) and (d) the specified information for each monthly transmission - system peak load reported on Column (b). 4) Report on Columns (e) through (i) by month the system's transmission usage by classification. Amounts reported as Through and Out Service in column (g) are to be excluded from those amounts reported in Columns (e) and (f). 5) Amounts reported in Column (j) for Total Usage is the sum of Columns (h) and (i).										
NAM	IE OF SYSTEM	<u> </u>									
Line No.	Month	Monthly Peak MW - Total	Day of Monthly Peak	Hour of Monthly Peak	Imports into	Exports from ISO/RTO	Throug Out S	•	Network Service Usage	Point-to-Point Service Usage	Total Usage
	(a)	(b)	(c)	(d)	(e)	(f)	(9	g)	(h)	(i)	(j)
1	January										
2	February										
3	March										
4	Total for Quarter 1										
5	April										
6	May										
7	June										
8	Total for Quarter 2										
9	July										
10	August										
11	September										
12	Total for Quarter 3										
13	October										
14	November										
15	December										
16	Total for Quarter 4										
17	Total Year to										
	Date/Year										

Line No.			ission	1.1	End of2017/Q4
Line No.		ELECTRIC EN	IERG'	YACCOUNT	
No.	ort below the information called for concerni	ng the disposition of electr	ic ene	rgy generated, purchased, exchanged a	nd wheeled during the year.
1 S	Item	MegaWatt Hours	Line No.	Item	MegaWatt Hours
	(a)	(b)	NO.	(a)	(b)
	OURCES OF ENERGY		21	DISPOSITION OF ENERGY	
2 G	Seneration (Excluding Station Use):		22	Sales to Ultimate Consumers (Including	6,423,818
3 S	team			Interdepartmental Sales)	
4 N	luclear		23	Requirements Sales for Resale (See	3,689
5 H	lydro-Conventional			instruction 4, page 311.)	
6 H	lydro-Pumped Storage		24	Non-Requirements Sales for Resale (Se	ee 172
7 O	Other			instruction 4, page 311.)	
8 Le	ess Energy for Pumping		25	Energy Furnished Without Charge	
9 N	let Generation (Enter Total of lines 3		26	Energy Used by the Company (Electric	26,914
th	nrough 8)			Dept Only, Excluding Station Use)	
10 P	urchases	6,829,848		Total Energy Losses	375,255
11 P	ower Exchanges:		28	TOTAL (Enter Total of Lines 22 Through	h 6,829,848
12 R	Received			27) (MUST EQUAL LINE 20)	
13 D	elivered				
14 N	let Exchanges (Line 12 minus line 13)				
15 T	ransmission For Other (Wheeling)				
16 R	leceived				
17 D	elivered				
18 N	let Transmission for Other (Line 16 minus				
lir	ne 17)				
19 T	ransmission By Others Losses				
	OTAL (Enter Total of lines 9, 10, 14, 18 nd 19)	6,829,848			

1. Rep	achusetts Electr	0 FERC PDF (Unoffic	(2) A Resubmission	(Mo, Da, Yr) / /	End of _	2017/Q4						
informa 2. Rep	oort the monthly		<u> </u>	(-)								
informa 2. Rep	ort the monthly	MONTHLY PEAKS AND OUTPUT										
 Report the monthly peak load and energy output. If the respondent has two or more power which are not physically integrated, furnish the required information for each non- integrated system. Report in column (b) by month the system's output in Megawatt hours for each month. Report in column (c) by month the non-requirements sales for resale. Include in the monthly amounts any energy losses associated with the sales. Report in column (d) by month the system's monthly maximum megawatt load (60 minute integration) associated with the system. Report in column (e) and (f) the specified information for each monthly peak load reported in column (d). 												
NAME	OF SYSTEM:											
Line Monthly Non-Requirments MONTHLY PEAK												
No.	Month	Total Monthly Energy	Sales for Resale & Associated Losses	Megawatts (See Instr. 4)	Day of Month	Hour						
	(a)	(b)	(c)	(d)	(e)	(f)						
29 J	January	579,396	376	3,445	9	18						
30 F	ebruary	503,067	333	3,242	13	19						
31 N	March	563,265	340	3,083	15	20						
32 A	April	435,655	254	2,784	4	20						
33 N	Иay	451,882	211	3,622	18	18						
34 J	lune	535,360	432	4,318	13	17						
35 J	July	671,688	760	4,134	19	18						
36 A	August	597,120	337	4,001	22	18						
37 S	September	519,385	-71	3,781	27	20						
38 C	October	464,196	146	3,053	9	19						
39 N	November	491,652	385	2,993	28	18						
40 D	December	615,013	358	3,665	28	18						
41	TOTAL	6,427,679	3,861									

Name	of Respondent 180316-8000 FERC PDF (Unoffic 報) 区解机	: ::42018		Date of Report	:	Year/Period of	Report			
Mass		ariganai⊥ ○ esubmission		(Mo, Da, Yr) / /		End of 20	17/Q4			
	`						-			
	STEAM-ELECTRIC GENE	RATING PLAN	IT STAT	ISTICS (Large Plar	nts)					
this pa as a jo more therm per ur	Report data for plant in Service only. 2. Large plants are steam plants with installed capacity (name plate rating) of 25,000 Kw or more. Report in a page gas-turbine and internal combustion plants of 10,000 Kw or more, and nuclear plants. 3. Indicate by a footnote any plant leased or operated a joint facility. 4. If net peak demand for 60 minutes is not available, give data which is available, specifying period. 5. If any employees attend are than one plant, report on line 11 the approximate average number of employees assignable to each plant. 6. If gas is used and purchased on a rem basis report the Btu content or the gas and the quantity of fuel burned converted to Mct. 7. Quantities of fuel burned (Line 38) and average cost runit of fuel burned (Line 41) must be consistent with charges to expense accounts 501 and 547 (Line 42) as show on Line 20. 8. If more than one it is burned in a plant furnish only the composite heat rate for all fuels burned.									
Line	Itom	Plant			Plant					
No.	Item	Name:			Name:					
110.	(a)	ranic.	(b)	ı	rianic.	(c)				
			· · · · ·			, ,				
1	Kind of Plant (Internal Comb, Gas Turb, Nuclear									
2	Type of Constr (Conventional, Outdoor, Boiler, etc)									
3	Year Originally Constructed									
4	Year Last Unit was Installed									
5	Total Installed Cap (Max Gen Name Plate Ratings-MW)									
	Net Peak Demand on Plant - MW (60 minutes)									
	Plant Hours Connected to Load									
8	Net Continuous Plant Capability (Megawatts)									
9	When Not Limited by Condenser Water									
10	When Limited by Condenser Water									
11	Average Number of Employees									
12	Net Generation, Exclusive of Plant Use - KWh									
13	Cost of Plant: Land and Land Rights									
14	Structures and Improvements									
15	Equipment Costs									
16	Asset Retirement Costs									
17	Total Cost			0			0			
18	Cost per KW of Installed Capacity (line 17/5) Including			0			0			
19	Production Expenses: Oper, Supv, & Engr									
20	Fuel									
21	Coolants and Water (Nuclear Plants Only)									
22	Steam Expenses									
23	Steam From Other Sources									
24	Steam Transferred (Cr)									
25	Electric Expenses									
26	Misc Steam (or Nuclear) Power Expenses									
27	Rents									
28	Allowances									
29	Maintenance Supervision and Engineering									
30	Maintenance of Structures									
31	Maintenance of Boiler (or reactor) Plant									
32	Maintenance of Electric Plant									
33	Maintenance of Misc Steam (or Nuclear) Plant									
34	Total Production Expenses									
35	Expenses per Net KWh									
36	Fuel: Kind (Coal, Gas, Oil, or Nuclear)									
37	Unit (Coal-tons/Oil-barrel/Gas-mcf/Nuclear-indicate)									
38	Quantity (Units) of Fuel Burned									
	Avg Heat Cont - Fuel Burned (btu/indicate if nuclear)									
	Avg Cost of Fuel/unit, as Delvd f.o.b. during year									
	Average Cost of Fuel per Unit Burned									
42	Average Cost of Fuel Burned per Million BTU									
	Average Cost of Fuel Burned per KWh Net Gen									
44	Average BTU per KWh Net Generation									
		1								

Name of Respo	ndent -8000 FERC	PDF (Unof	This Rep	ort ls: 34/n1/6ri/n2/09/18		Date of Report (Mo, Da, Yr)	Year	Period of Repor	t	
Massachusetts	Electric Compar	ny		A Resubmission		/ /	End	of 2017/Q4		
		STEAM-ELEC	CTRIC GENERA	TING PLANT ST	ATISTICS (Larg	e Plants) (Contin	ued)			
9. Items under	Cost of Plant are	based on U. S.	of A. Accounts. I	Production exper	ses do not inclu	de Purchased Po	wer, System C	ontrol and Load		
547 and 549 on designed for pe	Line 25 "Electric ak load service.	Expenses," and Designate autom	Maintenance Ac	count Nos. 553 a plants. 11. Fo	and 554 on Line or a plant equipp	GT plants, report of 32, "Maintenance ed with combinate vever, if a gas-turb	e of Electric Pla ions of fossil fu	nt." Indicate plar el steam, nuclea	nts ır	
footnote (a) acc	cycle operation with a conventional steam unit, include the gas-turbine with the steam plant. 12. If a nuclear power generating plant, briefly explain by footnote (a) accounting method for cost of power generated including any excess costs attributed to research and development; (b) types of cost units used for the various components of fuel cost; and (c) any other informative data concerning plant type fuel used, fuel enrichment type and quantity for the									
report period an	nd other physical									
Plant			Plant			Plant			Line	
Name:	(d)		Name:	(e)		Name:	(f)		No.	
	. ,			. ,						
									1	
									2	
									3	
									5	
									6	
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									41	
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									43 44	
								<u> </u>	 	

Name 20	e of Respondent 180316-8000 FERC PDF (Unofficial) Report!	s: Śriganal⊥8	Date of Report (Mo, Da, Yr)								
Mass	sachusetts Electric Company (2) A Re	esubmission	11	End of							
	HYDROELECTRIC GENE	RATING PLANT STATI	STICS (Large Plant	s)							
. La	rge plants are hydro plants of 10,000 Kw or more of installed cap		<u> </u>	,							
	any plant is leased, operated under a license from the Federal En			as a joint facility, indicate such facts in							
	note. If licensed project, give project number.										
	net peak demand for 60 minutes is not available, give that which i										
ı. ıra ılant.	If a group of employees attends more than one generating plant, report on line 11 the approximate average number of employees assignable to each										
,iaiic.											
		I									
_ine	Item	FERC Licensed Project		FERC Licensed Project No. 0							
No.	(a)	Plant Name: (b)		Plant Name: (c)							
	(4)	(2)	,	(0)							
1	Kind of Plant (Run-of-River or Storage)										
2	Plant Construction type (Conventional or Outdoor)										
3	Year Originally Constructed										
4	Year Last Unit was Installed										
5	Total installed cap (Gen name plate Rating in MW)		0.00	0.00							
6	Net Peak Demand on Plant-Megawatts (60 minutes)		0	0							
7	Plant Hours Connect to Load		0	0							
8	Net Plant Capability (in megawatts)										
9	(a) Under Most Favorable Oper Conditions		0	0							
10	(b) Under the Most Adverse Oper Conditions		0	0							
11	Average Number of Employees		0	0							
	Net Generation, Exclusive of Plant Use - Kwh		0	0							
13	Cost of Plant										
14	Land and Land Rights		0	0							
15	Structures and Improvements		0	0							
16	Reservoirs, Dams, and Waterways		0	0							
17	Equipment Costs		0	0							
18	Roads, Railroads, and Bridges		0	0							
19	Asset Retirement Costs		0	0							
20	TOTAL cost (Total of 14 thru 19)		0	0							
21	Cost per KW of Installed Capacity (line 20 / 5)		0.0000	0.0000							
	Production Expenses Operation Supervision and Engineering		0	0							
	Water for Power		0	0							
	Hydraulic Expenses		0	0							
	Electric Expenses		0	0							
27	Misc Hydraulic Power Generation Expenses		0	0							
			0	0							
29	Maintenance Supervision and Engineering		0	0							
30	Maintenance of Structures		0	0							
31	Maintenance of Reservoirs, Dams, and Waterways		0	0							
32	Maintenance of Electric Plant		0	0							
33	Maintenance of Misc Hydraulic Plant		0	0							
34	Total Production Expenses (total 23 thru 33)		0	0							
35	Expenses per net KWh		0.0000	0.0000							

Name of Respondent 20180316-8000 FERC PDF (Unof Massachusetts Electric Company		Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2017/Q4	
LIVEROFILE	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			
5. The items under Cost of Plant represent accoud not include Purchased Power, System control 6. Report as a separate plant any plant equipped	and Load Dispatching, and Other Expenses cla	the Uniform System of A ssified as "Other Power	accounts. Production Expensions Supply Expenses."	ises
FERC Licensed Project No. 0 Plant Name:	FERC Licensed Project No. 0 Plant Name:	FERC Licensed Proje		Line No.
(d)	(e)	Tantivanic.	(f)	INO.
				1
				2
				3
0.00	0.0	0	0.00	<u>4</u> 5
0.00		0	0.00	6
0		0	0	7
				8 9
0		0	0	10
0		0	0	11
0		0	0	12
0		0	0	13 14
0		0	0	15
0		0	0	16
0		0	0	17
0		0	0	18 19
0		0	0	20
0.0000	0.000	0	0.0000	21
0		0	0	22
0		0	0	24
0		0	0	25
0		0	0	26 27
0		0	0	28
0		0	0	29
0		0	0	30 31
0		0	0	32
0		0	0	33
0		0	0	34
0.0000	0.000	0	0.0000	35

Vame 20	e of Respondent This Report Is: 180316-8000 FERC PDF (Unofficial) 区域的通過18	Date of Report (Mo, Da, Yr)	Year/Period of Report						
Mass	sachusetts Electric Company (2) A Resubmission	/ /	End of						
	PUMPED STORAGE GENERATING PLANT STAT	I TSTICS (Large Plants)							
l la	rge plants and pumped storage plants of 10,000 Kw or more of installed capacity (name								
	any plant is leased, operating under a license from the Federal Energy Regulatory Comm		nt facility, indicate such facts in						
	note. Give project number.		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
B. If r	If net peak demand for 60 minutes is not available, give the which is available, specifying period.								
	a group of employees attends more than one generating plant, report on line 8 the approx	ximate average number of	employees assignable to each						
olant.	e items under Cost of Plant represent accounts or combinations of accounts prescribed l	by the Uniform System of A	counts Production Exponens						
	t include Purchased Power System Control and Load Dispatching, and Other Expenses								
	σ, ε ε ε ε ε ε ε ε ε ε ε ε ε ε ε ε ε ε ε								
ine	Item	FERC Licensed Pro	ject No.						
No.		Plant Name:							
	(a)		(b)						
	Type of Plant Construction (Conventional or Outdoor)								
	Year Originally Constructed Year Last Unit was Installed								
	Year Last Unit was Installed								
	Total installed cap (Gen name plate Rating in MW)								
	Net Peak Demaind on Plant-Megawatts (60 minutes)								
	Plant Hours Connect to Load While Generating								
	Net Plant Capability (in megawatts)								
	Average Number of Employees Consisting Evaluative of Plant Lies Keep								
	Generation, Exclusive of Plant Use - Kwh Energy Used for Pumping								
	Net Output for Load (line 9 - line 10) - Kwh								
	Cost of Plant								
	Land and Land Rights								
14	-								
	Reservoirs, Dams, and Waterways								
16	Water Wheels, Turbines, and Generators								
17	Accessory Electric Equipment								
18	Miscellaneous Powerplant Equipment								
19	Roads, Railroads, and Bridges								
20	Asset Retirement Costs								
21	Total cost (total 13 thru 20)								
22	Cost per KW of installed cap (line 21 / 4)								
23	Production Expenses								
24	Operation Supervision and Engineering								
25	Water for Power								
26	Pumped Storage Expenses								
27	Electric Expenses								
28	Misc Pumped Storage Power generation Expenses								
29	Rents								
30	Maintenance Supervision and Engineering								
31	Maintenance of Structures								
32	Maintenance of Reservoirs, Dams, and Waterways								
33	Maintenance of Electric Plant								
34	Maintenance of Misc Pumped Storage Plant								
35	Production Exp Before Pumping Exp (24 thru 34)								
36	Pumping Expenses								
37	Total Production Exp (total 35 and 36)								
38	Expenses per KWh (line 37 / 9)								

Name of Respondent 20180316-8000 FERC PDF (Unc Massachusetts Electric Company	officially This Report is:	(Mo, Da, Yr)	Year/Period of Report Find of 2017/Q4
	(2) A Resubilission	11	
	STORAGE GENERATING PLANT STATISTI		d)
 Pumping energy (Line 10) is that energy med. Include on Line 36 the cost of energy used in and 38 blank and describe at the bottom of the station or other source that individually provides reported herein for each source described. Greenergy. If contracts are made with others to put 	n pumping into the storage reservoir. When the schedule the company's principal sources of the more than 10 percent of the total energy use the together stations and other resources which we have together stations.	his item cannot be accurately pumping power, the estimate ed for pumping, and production ich individually provide less the	ed amounts of energy from each on expenses per net MWH as nan 10 percent of total pumping
FERC Licensed Project No.	FERC Licensed Project No.	FEDC Licensed Project	ect No Line
Plant Name:	Plant Name:	FERC Licensed Projet Plant Name:	No.
(c)	(d)	Tant Name.	(e)
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Name 20 Mass	e of Respondent 180316-8000 FERC PDF (Unofficia) sachusetts Electric Company	nis Report	t Is: Loriging 1 8 Basubmission		Date of Ro (Mo, Da, \)	eport Yr)		ear/Period of Report ad of 2017/Q4			
	\-	<i>,</i> ,,	1 1000001111001011	CS (Sn			<u> </u>				
1 Sn	GENERATING PLANT STATISTICS (Small Plants) 1. Small generating plants are steam plants of, less than 25,000 Kw; internal combustion and gas turbine-plants, conventional hydro plants and pumped										
	storage plants of less than 10,000 Kw installed capacity (name plate rating). 2. Designate any plant leased from others, operated under a license from										
	the Federal Energy Regulatory Commission, or operated as a joint facility, and give a concise statement of the facts in a footnote. If licensed project,										
give p	project number in footnote.	Voor	Unetalled Canacity	N	lot Dook			Г			
Line	Name of Plant	Year Orig. Const.	Installed Capacity Name Plate Rating	ן וֹצ	let Peak Demand	Net Gener Excludii Plant U	ation ng	Cost of Plant			
No.	(a)	(b)	(In MW) (c)	(6	MW 60 min.) (d)	Plant U (e)	se	(f)			
1	(5)	(2)	(6)		(4)	(0)		(1)			
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Name of Respondent 20180316-8000 Massachusetts Electric	FERC PDF (Unoff		a 18	Date of Report (Mo, Da, Yr)	Year/Period of Repor End of 2017/Q4							
Wassacrusetts Liectric		(2) A Resubr		nts) (Continued)								
Page 403. 4. If net pe combinations of steam,	3. List plants appropriately under subheadings for steam, hydro, nuclear, internal combustion and gas turbine plants. For nuclear, see instruction 11,											
Plant Cost (Incl Asset	Operation	Production	Expenses		Fuel Costs (in cents	T						
Retire. Costs) Per MW	Exc'l. Fuel	Fuel	Maintenance	Kind of Fuel	(per Million Btu)	Line No.						
(g)	(h)	(i)	(j)	(k)	(I)	INO.						
						1						
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						46						

Nam 20 Mas	e of Respondent 180316-8000 FERC PI sachusetts Electric Company	This Repor DF (Unofficiæth) 東海 (2) 日	t Is: 10riginal18 Resubmission		Date of Report Mo, Da, Yr)		ar/Period of Rep d of2017/0				
		` ' 	MISSION LINE	STATISTICS							
kilovo	1. Report information concerning transmission lines, cost of lines, and expenses for year. List each transmission line having nominal voltage of 132 kilovolts or greater. Report transmission lines below these voltages in group totals only for each voltage.										
	ansmission lines include all line ation costs and expenses on th	es covered by the definition of tra	ansmission syste	em plant as giv	en in the Unifor	rm System of A	ccounts. Do no	ot report			
	•	is page. all voltages if so required by a	State commission	on.							
4. Ex	clude from this page any transi	mission lines for which plant cos	sts are included	in Account 121	•	, ,					
		orting structure reported in colu transmission line has more than									
` ′	•	s. Minor portions of a transmiss	,, ,		•	•	, ,				
-	inder of the line.						,				
		total pole miles of each transmis									
		versely, show in column (g) the owned structures in column (g).									
		ed in the expenses reported for			5 01 5d011 500d	parity and stat	e whether expen	TIGOS WILLI			
			_								
Line	DESIGNATION	NC	VOLTAGE (KV	/)	Type of	LENGTH	(Pole miles)	Number			
No.			other than 60 cycle, 3 ph		Supporting	undergro report cir	case of ound lines cuit miles)	Of			
	From	To		, , , , , , , , , , , , , , , , , , ,	7 ŭ	On Structure	On Structures of Another	Circuits			
	(a)	To (b)	Operating (c)	Designed (d)	Structure (e)	of Line Designated	Line	(b)			
1	Auburn Street	Holbrook	345.00		Steel	(†) 0.06	(g)	(h)			
2	Auburn Street	Pilgrim/Canal	345.00		Steel	0.00					
3	Audum ou cot	i iigiiiii/Odiidi	0 10.00		0.001	0.01					
4	Various		115.00	115.0	various	121.25		26			
5	Various		115.00	115.0	Underground	0.70		3			
6	Various		69.00	69.0	various	21.31		2			
7	Various		34.50	23.0) Various	11.82		9			
8	All Lines										
9											
10								-			
11 12								-			
13											
14											
15											
16											
17											
18 19								-			
20											
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26 27								-			
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32											
33								<u> </u>			
34 35								 			
33											
36					TOTAL	155.21		40			
		i	•								

20180316 – Massachusetts E	dent 8000 FERC lectric Company	PDF (Unoffi		ള്ളില്ല് 8 ubmission LINE STATISTICS	Date of Repo (Mo, Da, Yr)	ort Year/ End o	Period of Report 2017/Q4	
you do not include pole miles of the party is an arrangement and expenses of the Lother party is an asynchety is an asynchety is an asynchety is an asynchety is an asynchety is an asynchety is an asynchety is an asynchety is an asynchety is an asynchety is an asynchety is an asynchety in a synchety is an asynchety in a synchety in a syn	e Lower voltage librimary structure transmission line or, date and term dent is not the so giving particulars ine, and how the associated compatransmission line cify whether lesses	ines with higher vo in column (f) and the e or portion thereof as of Lease, and an le owner but which is (details) of such n expenses borne beany. e leased to another ee is an associated	twice. Report Low Itage lines. If two of the pole miles of the for which the respondent operaters as percent of the respondent at the respondent at the respondent at the respondent at the company and give I company.	ver voltage Lines and or more transmission of the line(s) in columnating of the solution are for any transmiserates or shares in the townership by responder accounted for, and name of Lessee, day a cost at end of year	d higher voltage line in line structures sup imn (g) e owner. If such prossion line other than the operation of, furndent in the line, nailed accounts affected ate and terms of lease	port lines of the san operty is leased from a leased line, or po- nish a succinct state me of co-owner, bas I. Specify whether l	ne voltage, report in another compan prition thereof, for ement explaining to sis of sharing essor, co-owner, o	the ny, he
Size of		E (Include in Colun	•	EXPE	NSES, EXCEPT DE	EPRECIATION AND	TAXES	
Conductor and Material (i)	Land (j)	Construction and Other Costs (k)	Total Cost	Operation Expenses (m)	Maintenance Expenses (n)	Rents (o)	Total Expenses (p)	Line No.
Unknown								1
Unknown				1,270,278	1,695,060	44,975	3,010,313	2
	351,503	42,574,514	42,926,017	1,270,276	1,095,000	44,975	3,010,313	4
	3,326	298,246	301,572					5
	3,320	290,240	301,372					7
								8
								9
								10
								12
								13
								14 15
								16
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				+				28 29
								30
								31
								32
								34
								35
	354,829	42,872,760	43,227,589	1,270,278	1,695,060	44,975	3,010,313	36

Name 20 Mass	e of Respondent 180316-8000 FERC PI sachusetts Electric Company	This Repo DF (Unoffician) (2)	rt Is: ՈւԾոiցքոնը1 8 ւ Resubmissio	2	Date of Report (Mo, Da, Yr)		Year/Period of2	of Report 2017/Q4
		(2)	SION LINES A			ļ		
1. R	eport below the information					ear. It	is not necessa	ry to report
	r revisions of lines.							
	rovide separate subheadings s of competed construction a							
		SIGNATION			ORTING STRUCTUE		CIRCUITS PE	
Line No.	From	To	Line Length in	Тур	AVer	age er ner	Present	Ultimate
	(a)	(b)	Miles (c)	(d)	Mile	es	(f)	
1	(a)	(b)	(6)	(4)	(6)	(1)	(g)
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40 41								
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43								
44	TOTAL							1

Name of F 2018 Massachi	Respondent 316-8000 FE usetts Electric Com		(-)	7 (1 (0000) 1111001	011	Date of Repo (Mo, Da, Yr)	rt \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	rear/Period of Repend of Mependor 2017/C	
Trails, in 3. If desi	esignate, howeve column (I) with ap gn voltage differs such other charac	r, if estimated am opropriate footnote from operating ve	ounts are rep	of Underground	costs of Clear Conduit in co	ing Land and flumn (m).			d
indicate s				1		LINE	007		
0:	CONDUCTO		Voltage		lp., -	LINE C			Lin
Size	Specification	Configuration and Spacing	(Operating)	Land and Land Rights	Poles, Towers and Fixtures	Conductors and Devices	Asset Retire, Cost	Total	No
(h)	(i)	(j)	(Operating) (k)	(I) ³	(m)	(n)	(0)	(p)	
									1
									1
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Vame 20	180316-8000 FERC PDF (Unoffic1a1)	Report Is: [X] An Toriginal 18	Date of Report (Mo, Da, Yr)	Year/Period of End of 20	Report 017/Q4			
iviass	sachusetts Electric Company (2)	A Resubmission	11	Lilu Oi				
	·	SUBSTATIONS						
2. S 3. S to fur 4. In	eport below the information called for concerning substations which serve only one industrial or stree ubstations with capacities of Less than 10 MVa exnctional character, but the number of such substat dicate in column (b) the functional character of eaded or unattended. At the end of the page, summnn (f).	t railway customer should not cept those serving customers ions must be shown. ch substation, designating wh	be listed below. with energy for resale, rether transmission or dis	nay be grouped a	ether			
ine			VOLTAGE (In MVa)					
No.	Name and Location of Substation	Character of Sub	station Primary	Secondary	Tertiary			
	(a)	(b)	(c)	(d)	(e)			
	Adams 21	DIST-Unattended	23.					
2	Ames Street 911	TRANS- Unattended	112.	00 14.40				
3	Amesbury 5	DIST-Unattend	23.	00 4.10				
4	Andover 3	DIST-Unattended	14.	4.10				
5	Andover 3	DIST-Unattended	23.	00 13.80				
6	Atlantic 4	DIST-Unattended	13.	80 4.10				
7	Avon Unit 68	DIST-Unattended	13.	80 4.16				
8	Balch Street 72	DIST-Unattended	23.	00 13.80				
9	Bancroft Street 3	DIST-Unattended	13.	80 4.16				
10	Bancroft Street 3	DIST-Unattended	13.	20 4.10				
11	Bates 115	DIST-Unattended	112	00 14.40				
12	Beach Road 7	DIST-Unattended	23.	00 13.20				
13	Belmont 98	TRANS-Unattended	115.	00 13.80				
14	Beverly 12	DIST-Unattended	23.	00 4.16				
15	Blossom Street 5	DIST-Unattended	14.	40 4.10				
16	Boston Road 58	DIST-Unattended	23.	00 13.20				
17	Boulevard 77	DIST-Unattended	23.	00 13.80				
18	Bridge 6	DIST-Unattended	13.	80 4.10				
19	Brooks Street 13	DIST-Unattended	13.	80 4.10				
20	Brown Street 1	DIST-Unattended	23.	00 13.80				
	Burrill 2	DIST-Unattended	13.					
22	Byfield 34	DIST-Unattended	23.	00 2.40				
	Cambridge Street 4	DIST-Unattended	13.					
	Central Street Unit 67	DIST-Unattended	13.					
	Chandler Street 2	DIST-Unattended	13.					
	Charlemont 7	DIST-Unattended		32 2.40				
	Chartley Pond 8	TRAN-Unattended	23.					
	Chelmsford 9	DIST-Unattended	23.					
	Clara Street 6	DIST-Unattended	23.					
	Codding Ave 64	DIST-Unattended	23.					
	Concord Road 24	DIST-Unattended	23.		7.60			
	Concord Road 24	DIST-Unattended	23.					
33	Court Street Unit 69	DIST-Unattended	13.					
	Crocker Pond 3424	DIST-Unattended	23.					
	Dale Street 55	DIST-Unattended	23.					
	Danvers Road 69	DIST-Unattended	23.					
	Deerfield 5 Switchyard	TRANS-Unattended	23.					
	Division Street Unit 64	DIST-Unattended	13.					
	Dupont 91	TRANS- Unattended	115.					
	East Beverly 51	DIST-Unattended	23.					
. •				.5.26				
			•					

SUBSTATIONS 1. Report below the information called for concerning substations of the respondent as of the end of the year. 2. Substations which serve only one industrial or street railway customer should not be listed below. 3. Substations with capacities of Less than 10 MVa except those serving customers with energy for resale, may be grouped accord to functional character, but the number of such substations must be shown. 4. Indicate in column (b) the functional character of each substation, designating whether transmission or distribution and whether attended or unattended. At the end of the page, summarize according to function the capacities reported for the individual stations column (f). Name and Location of Substation Character of Substation Primary Secondary Tert	Name 20	180316-8000 FERC PDF (Unoffic)	This Report Is: au) De Andoriginal 8	Date of Report (Mo, Da, Yr)	Year/Period of 2	f Report 017/Q4
Report below the information called for concerning substations of the respondent as of the end of the year.	Mass	eachusetts Electric Company	(2) A Resubmission	,	End of	017704
2. Substations which serve only one industrial or street railway customer should not be listed below. 3. Substations with capacities of Lees than 10 MV except those serving customers with energy for resale, may be grouped accord or functional character, but the number of such substations must be shown. VOLTAGE (in MVa) Inne, Indicate in colonium (b) the functional character of each substation, designating whether transmission or distribution and whether strended or unattended. At the end of the page, summarize according to function the capacities reported for the individual stations solumn (f). Inne, No. Name and Location of Substation Character of Substation (b) VOLTAGE (in MVa) Inne, No. (a) Character of Substation (b) VOLTAGE (in MVa) Inne, No. (b) (c) Secondary Termination (b) Termination (c) Inne, No. (a) Character of Substation (b) VOLTAGE (in MVa) Termination (c)			SUBSTATIONS			
Name and Location of Substation	2. S 3. S to fui 4. In	ubstations which serve only one industrial or substations with capacities of Less than 10 MV netional character, but the number of such subdicate in column (b) the functional character odded or unattended. At the end of the page, substantial characters are considered or unattended.	street railway customer should not a except those serving customers ostations must be shown. of each substation, designating wh	be listed below. with energy for resale, wether transmission or di	may be grouped	ether
Sear Sear	ine	Name and Landing of Outstation	Oh avantari of Out	-4-46	VOLTAGE (In M	/a)
East Boxford 33	No.			Primary		Tertiary (e)
East Bridgewater 797	1	,	. ,	` '	` '	(-)
East Holbrook 2	2	East Bradford 65	DIST-Unattended	23	.00 13.80	
East Holbrook 2	3	East Bridgewater 797	TRANS-Unattended	115	.00 13.80	
East Weymouth 9	4	East Holbrook 2	DIST-Unattended	23	.00 13.80	
Faston 92 TRANS-Unattended 112.00 14.40	5	East Holbrook 2	DIST-Unattended	115	.00 23.00	
Everett 37	6	East Weymouth 9	DIST-Unattended	23	.00 13.80	
Faraday Street 11	7	Easton 92	TRANS-Unattended	112	.00 14.40	
Fayette 3	8	Everett 37	DIST-Unattended	23	.00 4.10	
Field Street 1	9	Faraday Street 11	DIST- Unattend	13	.20 4.10	
Time	10	Fayette 3	DIST-Unattended	13	.80 4.10	
To To To To To To To To	11	Field Street 1	DIST-Unattended	13	.80 2.40	
Forest Street 2	12	Five Corners 527	DIST-Unattended	115	.00 23.00	13.80
15 Foxboro 1 3431 DIST-Unattended 22.90 13.80 16 Foxboro 2 3432 DIST-Unattended 23.00 13.80 17 Franklin 341 DIST-Unattended 23.00 13.80 18 Franklin 341 DIST-Unattended 23.00 13.80 19 Gloucester 24 DIST-Unattended 23.00 4.10 20 Gloucester 24 DIST-Unattended 23.00 4.10 21 Gorton-Quincy 81 DIST-Unattended 23.00 4.10 22 Grafton Street 9 DIST-Unattended 13.80 4.10 23 Granite 12 DIST-Unattended 13.80 4.10 24 Hathaway 106 DIST-Unattended 23.00 13.80 25 Hillside 66 DIST-Unattended 23.00 13.80 26 Holbrook 10 DIST-Unattended 23.00 13.80 27 Honeywell Bull DIST-Unattended 23.00 13.80 28 Hoover Street 21 DIST-Unattended 23.00 13.80 29 Hudson 7 DIST-Unattended 13.80 4.10 30 Humphrey 1 DIST-Unattended 13.80 4.10 31 Kent 13 DIST-Unattended 13.80 4.10 32 King Street Unit 18 DIST-Unattended 13.80 4.10 33 Lashaway 525 DIST-Unattended 23.00 13.80 34 Lawrence 1 DIST-Unattended 23.00 13.80 35 Lawrence 2 DIST-Unattended 23.00 13.80 36 Lawrence 2 DIST-Unattended 23.00 13.80 37 Lawrence Street 53 DIST-Unattended 13.80 4.10 38 Lenox Depot 1103 DIST-Unattended 13.80 4.10 39 Lightolier DIST-Unattended 13.80 4.10 30 Lightolier DIST-Unattended 13.80 4.10 30 Lightolier DIST-Unattended 13.80 4.10 31 Lawrence Street 53 DIST-Unattended 13.80 4.10 39 Lightolier DIST-Unattended 13.80 4.10 30 Lightolier DIST-Unattended 13.80 4.10 30 Lightolier DIST-Unattended 13.80 4.10 31 Lawrence Street 53 DIST-Unattended 13.80 4.10 38 Lenox Depot 1103 DIST-Unattended 13.80 4.10 39 Lightolier DIST-Unattended 13.80 4.10 30 Lightolier DIST-Unattended 13.80 4.10 30 Lightolier DIST-Unattended 13.80 4.10 31 Lawrence Street 53 DIST-Unatte	13	Florence Jct 9	DIST-Unattended	115	.00 13.80	
DIST-Unattended 23.00 13.80	14	Forest Street 2	DIST-Unattended	23	.00 4.10	
Franklin 341	15	Foxboro 1 3431	DIST-Unattended	22	.90 13.80	
18 Franklin 341 DIST-Unattended 23.00 13.80 19 Gloucester 24 DIST-Unattended 23.00 4.10 20 Gloucester 24 DIST-Unattended 34.50 4.16 21 Gorton-Quincy 81 DIST-Unattended 23.00 4.10 22 Grafton Street 9 DIST-Unattended 13.80 4.10 23 Granite 12 DIST-Unattended 13.80 4.10 24 Hathaway 106 DIST-Unattended 23.00 13.80 25 Hillside 66 DIST-Unattended 23.00 13.80 26 Holbrook 10 DIST-Unattended 23.00 13.80 27 Honeywell Bull DIST-Unattended 23.00 13.80 28 Hoover Street 21 DIST-Unattended 23.00 13.20 29 Hudson 7 DIST-Unattended 13.80 4.10 30 Kent 13 DIST-Unattended 13.80 4.10 31 Kent 13 DIST-Unattended 13.80 4.10 32 King Street Unit 18 DIST-Unattended 13.80 4.36 33 Lashaway 525 DIST-Unattended	16	Foxboro 2 3432	DIST-Unattended	23	.00 13.80	
Distruntended Distruntende	17	Franklin 341	DIST-Unattended	23	.00 13.80	
20 Gloucester 24 DIST-Unattended 34.50 4.16 21 Gorton-Quincy 81 DIST-Unattended 23.00 4.10 22 Grafton Street 9 DIST-Unattended 13.80 4.10 23 Granite 12 DIST-Unattended 13.80 4.10 24 Hathaway 106 DIST-Unattended 23.00 13.80 25 Hillside 66 DIST-Unattended 23.00 13.80 26 Holbrook 10 DIST-Unattended 23.00 13.80 27 Honeywell Bull DIST-Unattended 23.00 13.80 28 Hoover Street 21 DIST-Unattended 23.00 13.20 29 Hudson 7 DIST-Unattended 13.80 4.10 30 Humphrey 1 DIST-Unattended 13.80 4.10 31 Kent 13 DIST-Unattended 13.80 4.36 32 King Street Unit 18 DIST-Unattended 13.80 4.36 33 Lashaway 525 DIST-Unattended 23.00 13.80 34 Lawrence 1 DIST-Unattended 23.00 <td>18</td> <td>Franklin 341</td> <td>DIST-Unattended</td> <td>23</td> <td>.00 13.80</td> <td></td>	18	Franklin 341	DIST-Unattended	23	.00 13.80	
21 Gorton-Quincy 81 DIST-Unattended 23.00 4.10 22 Grafton Street 9 DIST-Unattended 13.80 4.10 23 Granite 12 DIST-Unattended 13.80 4.10 24 Hathaway 106 DIST-Unattended 23.00 13.80 25 Hillside 66 DIST-Unattended 23.00 13.80 26 Holbrook 10 DIST-Unattended 23.00 13.80 27 Honeywell Bull DIST-Unattended 23.00 13.80 28 Hoover Street 21 DIST-Unattended 23.00 13.20 29 Hudson 7 DIST-Unattended 13.80 4.10 30 Humphrey 1 DIST-Unattended 13.80 4.10 31 Kent 13 DIST-Unattended 13.80 4.10 32 King Street Unit 18 DIST-Unattended 13.80 4.36 33 Lashaway 525 DIST-Unattended 23.00 13.80 34 Lawrence 1 DIST-Unattended 23.00 13.80 35 Lawrence 2 DIST-Unattended 13.80	19	Gloucester 24	DIST-Unattended	23	.00 4.10	
22 Grafton Street 9 DIST-Unattended 13.80 4.10 23 Granite 12 DIST-Unattended 13.80 4.10 24 Hathaway 106 DIST-Unattended 23.00 13.80 25 Hillside 66 DIST-Unattended 23.00 13.80 26 Holbrook 10 DIST-Unattended 23.00 13.80 27 Honeywell Bull DIST-Unattended 23.00 13.80 28 Hoover Street 21 DIST-Unattended 23.00 13.20 29 Hudson 7 DIST-Unattended 13.80 4.10 30 Humphrey 1 DIST-Unattended 13.80 4.10 31 Kent 13 DIST-Unattended 13.80 4.10 32 King Street Unit 18 DIST-Unattended 13.80 4.36 33 Lashaway 525 DIST-Unattended 23.00 13.80 34 Lawrence 1 DIST-Unattended 23.00 13.80 35 Lawrence 2 DIST-Unattended 23.00 13.80 36 Lawrence 2 DIST-Unattended 13.80 4.10 37 Lawrence Street 53 DIST-Unattended 13.80 4.10 38 Lenox Depot 1103 DIST-Unattended <td>20</td> <td>Gloucester 24</td> <td>DIST-Unattended</td> <td>34</td> <td>.50 4.16</td> <td></td>	20	Gloucester 24	DIST-Unattended	34	.50 4.16	
23 Granite 12 DIST-Unattended 13.80 4.10 24 Hathaway 106 DIST-Unattended 23.00 13.80 25 Hillside 66 DIST-Unattended 23.00 13.80 26 Holbrook 10 DIST-Unattended 23.00 13.80 27 Honeywell Bull DIST-Unattended 23.00 13.80 28 Hoover Street 21 DIST-Unattended 23.00 13.20 29 Hudson 7 DIST-Unattended 13.80 4.10 30 Humphrey 1 DIST-Unattended 13.80 4.10 31 Kent 13 DIST-Unattended 13.80 4.10 32 King Street Unit 18 DIST-Unattended 13.80 4.36 33 Lashaway 525 DIST-Unattended 23.00 13.80 34 Lawrence 1 DIST-Unattended 22.90 13.80 35 Lawrence 2 DIST-Unattended 13.80 4.10 37 Lawrence Street 53 DIST-Unattended 13.80 4.10 38 Lenox Depot 1103 DIST-Unattended 23.00 13.80 39 Lightolier DIST-Unattended 13.80 0.27	21	Gorton-Quincy 81	DIST-Unattended	23	.00 4.10	
24 Hathaway 106 DIST-Unattended 23.00 13.80 25 Hillside 66 DIST-Unattended 23.00 13.80 26 Holbrook 10 DIST-Unattended 23.00 13.80 27 Honeywell Bull DIST-Unattended 23.00 13.80 28 Hoover Street 21 DIST-Unattended 23.00 13.20 29 Hudson 7 DIST-Unattended 13.80 4.10 30 Humphrey 1 DIST-Unattended 13.80 4.10 31 Kent 13 DIST-Unattended 13.80 4.10 32 King Street Unit 18 DIST-Unattended 13.80 4.36 33 Lashaway 525 DIST-Unattended 23.00 13.80 34 Lawrence 1 DIST-Unattended 23.00 13.80 35 Lawrence 2 DIST-Unattended 13.80 4.10 37 Lawrence Street 53 DIST-Unattended 13.80 4.10 38 Lenox Depot 1103 DIST-Unattended 23.00 13.80 39 Lightolier DIST-Unattended 13.80 <td>22</td> <td>Grafton Street 9</td> <td>DIST-Unattended</td> <td>13</td> <td>.80 4.10</td> <td></td>	22	Grafton Street 9	DIST-Unattended	13	.80 4.10	
25 Hillside 66 DIST-Unattended 23.00 13.80 26 Holbrook 10 DIST-Unattended 23.00 13.80 27 Honeywell Bull DIST-Unattended 23.00 13.80 28 Hoover Street 21 DIST-Unattended 23.00 13.20 29 Hudson 7 DIST-Unattended 13.80 4.10 30 Humphrey 1 DIST-Unattended 13.80 4.10 31 Kent 13 DIST-Unattended 13.80 4.10 32 King Street Unit 18 DIST-Unattended 13.80 4.36 33 Lashaway 525 DIST-Unattended 23.00 13.80 34 Lawrence 1 DIST-Unattended 23.00 13.80 35 Lawrence 2 DIST-Unattended 23.00 13.80 36 Lawrence Street 53 DIST-Unattended 13.80 4.10 37 Lawrence Street 53 DIST-Unattended 13.80 4.10 38 Lenox Depot 1103 DIST-Unattended 23.00 13.80 39 Lightolier DIST-Unattended 13.80 0.27	23	Granite 12	DIST-Unattended	13	.80 4.10	
26 Holbrook 10 DIST-Unattended 23.00 13.80 27 Honeywell Bull DIST-Unattended 23.00 13.80 28 Hoover Street 21 DIST-Unattended 23.00 13.20 29 Hudson 7 DIST-Unattended 13.80 4.10 30 Humphrey 1 DIST-Unattended 13.80 4.10 31 Kent 13 DIST-Unattended 13.80 4.10 32 King Street Unit 18 DIST-Unattended 13.80 4.36 33 Lashaway 525 DIST-Unattended 23.00 13.80 34 Lawrence 1 DIST-Unattended 23.00 13.80 35 Lawrence 2 DIST-Unattended 23.00 13.80 36 Lawrence 2 DIST-Unattended 13.80 4.10 37 Lawrence Street 53 DIST-Unattended 13.80 4.10 38 Lenox Depot 1103 DIST-Unattended 23.00 13.80 39 Lightolier DIST-Unattended 13.80 0.27	24	Hathaway 106	DIST-Unattended	23	.00 13.80	
27 Honeywell Bull DIST-Unattended 23.00 13.80 28 Hoover Street 21 DIST-Unattended 23.00 13.20 29 Hudson 7 DIST-Unattended 13.80 4.10 30 Humphrey 1 DIST-Unattended 13.80 4.10 31 Kent 13 DIST-Unattended 13.80 4.10 32 King Street Unit 18 DIST-Unattended 13.80 4.36 33 Lashaway 525 DIST-Unattended 23.00 13.80 34 Lawrence 1 DIST-Unattended 22.90 13.80 35 Lawrence 1 DIST-Unattended 23.00 13.80 36 Lawrence 2 DIST-Unattended 13.80 4.10 37 Lawrence Street 53 DIST-Unattended 13.80 4.10 38 Lenox Depot 1103 DIST-Unattended 23.00 13.80 39 Lightolier DIST-Unattended 13.80 0.27	25	Hillside 66	DIST-Unattended	23	.00 13.80	
28 Hoover Street 21 DIST-Unattended 23.00 13.20 29 Hudson 7 DIST-Unattended 13.80 4.10 30 Humphrey 1 DIST-Unattended 13.80 4.10 31 Kent 13 DIST-Unattended 13.80 4.10 32 King Street Unit 18 DIST-Unattended 13.80 4.36 33 Lashaway 525 DIST-Unattended 23.00 13.80 34 Lawrence 1 DIST-Unattended 22.90 13.80 35 Lawrence 1 DIST-Unattended 23.00 13.80 36 Lawrence 2 DIST-Unattended 13.80 4.10 37 Lawrence Street 53 DIST-Unattended 13.80 4.10 38 Lenox Depot 1103 DIST-Unattended 23.00 13.80 39 Lightolier DIST-Unattended 13.80 0.27	26	Holbrook 10	DIST-Unattended	23	.00 13.80	
29 Hudson 7 DIST-Unattended 13.80 4.10 30 Humphrey 1 DIST-Unattended 13.80 4.10 31 Kent 13 DIST-Unattended 13.80 4.10 32 King Street Unit 18 DIST-Unattended 13.80 4.36 33 Lashaway 525 DIST-Unattended 23.00 13.80 34 Lawrence 1 DIST-Unattended 22.90 13.80 35 Lawrence 1 DIST-Unattended 23.00 13.80 36 Lawrence 2 DIST-Unattended 13.80 4.10 37 Lawrence Street 53 DIST-Unattended 13.80 4.10 38 Lenox Depot 1103 DIST-Unattended 23.00 13.80 39 Lightolier DIST-Unattended 13.80 0.27	27	Honeywell Bull	DIST-Unattended	23	.00 13.80	
30 Humphrey 1 DIST-Unattended 13.80 4.10 31 Kent 13 DIST-Unattended 13.80 4.10 32 King Street Unit 18 DIST-Unattended 13.80 4.36 33 Lashaway 525 DIST-Unattended 23.00 13.80 34 Lawrence 1 DIST-Unattended 22.90 13.80 35 Lawrence 1 DIST-Unattended 23.00 13.80 36 Lawrence 2 DIST-Unattended 13.80 4.10 37 Lawrence Street 53 DIST-Unattended 13.80 4.10 38 Lenox Depot 1103 DIST-Unattended 23.00 13.80 39 Lightolier DIST-Unattended 13.80 0.27	28	Hoover Street 21	DIST-Unattended	23	.00 13.20	
31 Kent 13 DIST-Unattended 13.80 4.10 32 King Street Unit 18 DIST-Unattended 13.80 4.36 33 Lashaway 525 DIST-Unattended 23.00 13.80 34 Lawrence 1 DIST-Unattended 22.90 13.80 35 Lawrence 1 DIST-Unattended 23.00 13.80 36 Lawrence 2 DIST-Unattended 13.80 4.10 37 Lawrence Street 53 DIST-Unattended 13.80 4.10 38 Lenox Depot 1103 DIST-Unattended 23.00 13.80 39 Lightolier DIST-Unattended 13.80 0.27	29	Hudson 7	DIST-Unattended	13	.80 4.10	
32 King Street Unit 18 DIST-Unattended 13.80 4.36 33 Lashaway 525 DIST-Unattended 23.00 13.80 34 Lawrence 1 DIST-Unattended 22.90 13.80 35 Lawrence 1 DIST-Unattended 23.00 13.80 36 Lawrence 2 DIST-Unattended 13.80 4.10 37 Lawrence Street 53 DIST-Unattended 13.80 4.10 38 Lenox Depot 1103 DIST-Unattended 23.00 13.80 39 Lightolier DIST-Unattended 13.80 0.27	30	Humphrey 1	DIST-Unattended	13	.80 4.10	
33 Lashaway 525 DIST-Unattended 23.00 13.80 34 Lawrence 1 DIST-Unattended 22.90 13.80 35 Lawrence 1 DIST-Unattended 23.00 13.80 36 Lawrence 2 DIST-Unattended 13.80 4.10 37 Lawrence Street 53 DIST-Unattended 13.80 4.10 38 Lenox Depot 1103 DIST-Unattended 23.00 13.80 39 Lightolier DIST-Unattended 13.80 0.27	31	Kent 13	DIST-Unattended	13	.80 4.10	
34 Lawrence 1 DIST-Unattended 22.90 13.80 35 Lawrence 1 DIST-Unattended 23.00 13.80 36 Lawrence 2 DIST-Unattended 13.80 4.10 37 Lawrence Street 53 DIST-Unattended 13.80 4.10 38 Lenox Depot 1103 DIST-Unattended 23.00 13.80 39 Lightolier DIST-Unattended 13.80 0.27	32	King Street Unit 18	DIST-Unattended	13	.80 4.36	
35 Lawrence 1 DIST-Unattended 23.00 13.80 36 Lawrence 2 DIST-Unattended 13.80 4.10 37 Lawrence Street 53 DIST-Unattended 13.80 4.10 38 Lenox Depot 1103 DIST-Unattended 23.00 13.80 39 Lightolier DIST-Unattended 13.80 0.27	33	Lashaway 525	DIST-Unattended	23	.00 13.80	
36 Lawrence 2 DIST-Unattended 13.80 4.10 37 Lawrence Street 53 DIST-Unattended 13.80 4.10 38 Lenox Depot 1103 DIST-Unattended 23.00 13.80 39 Lightolier DIST-Unattended 13.80 0.27	34	Lawrence 1	DIST-Unattended	22	.90 13.80	
37 Lawrence Street 53 DIST-Unattended 13.80 4.10 38 Lenox Depot 1103 DIST-Unattended 23.00 13.80 39 Lightolier DIST-Unattended 13.80 0.27	35	Lawrence 1	DIST-Unattended	23	.00 13.80	
38 Lenox Depot 1103 DIST-Unattended 23.00 13.80 39 Lightolier DIST-Unattended 13.80 0.27	36	Lawrence 2	DIST-Unattended	13	.80 4.10	
39 Lightolier DIST-Unattended 13.80 0.27	37	Lawrence Street 53	DIST-Unattended	13	.80 4.10	
	38	Lenox Depot 1103	DIST-Unattended	23	.00 13.80	
40 Lincoln Plaza 15 DIST-Unattended 13.20 4.10	39	Lightolier	DIST-Unattended	13	.80 0.27	
	40	Lincoln Plaza 15	DIST-Unattended	13	.20 4.10	

Vam 20	180316-8000 FERC PDF (Onotile14	, <u> </u>	Date of Report (Mo, Da, Yr)	Year/Period of 2	Report 017/Q4
ivias	sachusetts Electric Company	2) A Resubmission	11		
		SUBSTATIONS			
2. S 3. S to fu 4. Ir atter	eport below the information called for concerni ubstations which serve only one industrial or st ubstations with capacities of Less than 10 MVa nctional character, but the number of such sub- idicate in column (b) the functional character of ided or unattended. At the end of the page, su mn (f).	reet railway customer should not a except those serving customers stations must be shown. each substation, designating wh	be listed below. with energy for resale, i	may be grouped	ether
ine	Name and Leastion of Culatotian	Character of Sub	ototion	VOLTAGE (In M	/a)
No.	Name and Location of Substation (a)	Character of Sub (b)	Primary (c)	Secondary (d)	Tertiary (e)
1	Lincoln Street Unit 60	DIST-Unattended	` '	80 4.36	(-)
2	Litchfield St 207	DIST-Unattended	115	00 14.40	
3	Lynn 21	DIST-Unattended	23	00 4.36	
4	Malden 5	DIST-Unattended	23	00 4.16	
5	Manchester 23	DIST-Unattended	23	00 2.40	
6	Maplewood 16	DIST-Unattended	23	00 4.10	
	Meadowbrook 16	DIST-Unattended		00 13.20	
8	Medford 9	DIST-Unattended	23	00 4.00	
9	Melrose 4	DIST-Unattended	23	00 4.10	
10	Metcalf Square 96	DIST-Unattended	23	00 13.80	
11	Methuen 5	DIST-Unattended	23	00 4.10	
12	Methuen 5	DIST-Unattended	23	50 13.80	4.16
13	Mill Street 912	DIST-Unattended	110	00 14.40	
14	Millbrook Street 12	DIST-Unattended	13	20 4.10	
15	Nahant 79	DIST-Unattended	13	80 2.40	
16	Newbury 60	DIST-Unattended	23	00 13.20	
17	Newburyport 36	DIST-Unattended	22	90 13.20	
18	Norman Street 8	DIST-Unattended	23	00.8	
19	North Abington 99	DIST-Unattended	110	00 14.40	
20	North Andover 7	DIST-Unattended	23	00 4.10	
21	North Andover Jct 71	DIST-Unattended	23	00 13.20	
22	North Beverly 18	DIST-Unattended	23	00 4.10	
23	North Beverly 18	DIST-Unattended	23	00 13.80	
24	North Chelmsford 2	DIST-Unattended	23	00 13.20	
25	North Haverhill 48	DIST-Unattended	23	00 13.20	
	North Lawrence 6	DIST-Unattended		80 4.10	
	North Lawrence 6	DIST-Unattended		00 13.20	
	North Scituate Unit 65	DIST-Unattended		80 4.33	
	North Weymouth 6	DIST-Unattended		00 13.80	
	Norton 4	DIST-Unattended		00 2.40	
	Norton 4	DIST-Unattended	23		
	Norwell 96	DIST-Unattended	115		
	Palmer 18	DIST-Unattended		80 2.40	
	Palmer 18	DIST-Unattended		60 4.36	
	Parkview 94	DIST- Unattanded	112		
	Perry Street 3	DIST-Unattended		80 4.16	
	Phillips Lane 95	DIST-Unattended	112		
	Pine Banks 67	DIST-Unattended		00 4.10	
	Plainville 3451 Pleasant Street 8	DIST-Unattended DIST-Unattended		00 13.80 00 13.80	
+∪	i icasani oneci o	DIST-Offalleflued	23	13.60	

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Mass	sachusetts Electric Company (2	2) A Resubmission	11		0177Q-1
	·	SUBSTATIONS			
2. S 3. S to fu 4. Ir atter	eport below the information called for concernir ubstations which serve only one industrial or stubstations with capacities of Less than 10 MVanctional character, but the number of such substitute in column (b) the functional character of the or unattended. At the end of the page, surnn (f).	reet railway customer should not except those serving customers stations must be shown. each substation, designating wh	be listed below. with energy for resale, ether transmission or di	may be grouped	ether
ine	Name and Leasting of Culatation	Character of Cub	-4-4-1	VOLTAGE (In M	/a)
No.	Name and Location of Substation (a)	Character of Sub (b)	Primary (c)	Secondary (d)	Tertiary (e)
1	Plymouth 93	DIST-Unattended	112	` '	(0)
2	Quebec Street 17	DIST-Unattended	23	.00 13.80	
3	Quinn 24	DIST-Unattended	23	.00 13.80	
4	Randolph 5	DIST-Unattended		.00 13.80	
5	Raytheon 68	DIST-Unattended	23	.00 13.80	
	Read Street 9	DIST-Unattended	23	.00 13.80	
7	Rehoboth 3	DIST-Unattended	23	.00 4.10	
8	Rehoboth 3	DIST-Unattended	23	.00 4.80	
9	Rena Street 10	DIST-Unattended	13	.80 4.16	
10	Revere 7	DIST-Unattended	23	.00 4.10	
11	Revere 7	DIST-Unattended	23	.00 13.80	
12	Revere Beach 35	DIST-Unattended	23	.00 4.10	
13	Risingdale 9	DIST-Unattended	23	.00 13.80	
	River Road 62	DIST-Unattended	8	.00 2.40	2.40
15	Riverdale 52	DIST-Unattended	23	.00 4.10	
16	Riverdale 52	DIST-Unattended	23	.00 13.80	
17	Riverside 17	DIST-Unattended	13	.40 2.40	
18	Rockland Street 39	DIST-Unattended	23	.00 13.80	
19	Rockport 40	DIST-Unattended	22	.90 4.16	
	Rockport 40	DIST-Unattended	34	.50 13.20	
	Salem 1 Peabody St	DIST-Unattended		.00 4.10	
	Salem 2 Valley St	DIST-Unattended	23	.00 13.80	
	Salem 3 Boston St	DIST-Unattended		.00 4.10	
	Salisbury St 16	DIST-Unattended	13	.80 4.10	
25	Saugus 23	DIST-Unattended	23	.00 13.80	
	Scituate 915	TRANS- Unattended	110	.00 14.40	
27	Scituate Unit 15	DIST-Unattended	13	.80 4.36	
28	Scituate Unit 17	DIST- Unattended	13	.80 4.16	
	Shearers Corner 514	DIST-Unattended		.00 13.80	
30	Sheffield 8	DIST-Unattended	23	.00 13.80	
31	Silver Lake Unit 70	DIST-Unattended	13	.80 4.36	
32	Snow Street 413	TRANS-Unattended	115	.00 13.20	
33	South Attleboro 5	DIST-Unattended	23	.00 4.10	
34	South Billerica 18	DIST-Unattended	23	.00 4.10	
35	South Billerica 18	DIST-Unattended	23	.00 13.80	
	South Essex Sewage	DIST-Unattended	23	.00 13.80	
37	South Randolph 97	TRANS-Unattended	115	.00 13.80	
38	South Union St 61	DIST-Unattended	23	.00 13.20	
39	South Wrentham 3422	DIST-Unattended	23	.00 13.20	
40	Southbridge Power 8481	DIST-Unattended	13	.20 4.16	
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Vame 20	e of Respondent This Re 180316-8000 FERC PDF (Unoffici和))区 Respondent Floatio Company	port Is: BAn Toriginal 8	Date of Report (Mo, Da, Yr)	Year/Period of End of 20	Report 017/Q4
iviass	sachusetts Electric Company (2)	A Resubmission	11	LIM 01	
		SUBSTATIONS			
2. S 3. S to fur 4. In	eport below the information called for concerning sub ubstations which serve only one industrial or street ra ubstations with capacities of Less than 10 MVa excep nctional character, but the number of such substation dicate in column (b) the functional character of each ded or unattended. At the end of the page, summaris nn (f).	ilway customer should not of those serving customers s must be shown. substation, designating wh	be listed below. with energy for resale, ether transmission or di	may be grouped a	ether
ine		01 1 (0.1		VOLTAGE (In MV	'a)
No.	Name and Location of Substation	Character of Sub	Primary	-	Tertiary
1	(a) Southbridge Street 42	(b) DIST-Unattended	(c)	.20 (d)	(e)
	Squantum Street 14	DIST-Unattended		.20 4.10	
	Stearns Street 7	DIST-Unattended		.20 4.10	
	Stockbridge 2	DIST-Unattended		.00 13.80	
	Stoughton 913	DIST-Unattended	110		
	Swampscott 22	DIST-Unattended		.00 13.80	
	Tatnuck 1	DIST-Unattended		.80 4.10	
	Tatnuck 1	DIST-Unattended		.20 4.10	
	Tedesco 9	DIST-Unattended		.80 4.10	
	Temple St Unit 712	DIST-Unattended		.80 4.16	
	Tewksbury 14	DIST-Unattended		.40 4.10	
	Tewksbury 22	DIST-Unattended		.00 13.20	
	Thorndike St 10	DIST-Unattended		.00 4.10	
	Topsfield 26	DIST-Unattended		.90 13.20	
	Tufts University	DIST-Unattended		.00 13.80	
	Turnpike 19	DIST-Unattended		.00 13.80	
	Tyngsboro 211	DIST-Unattended		.00 13.20	
	Vernon Hill 8	DIST-Unattended		.80 4.16	
	Walker Street 15	DIST-Unattended		.90 13.80	
	Walnut Street 32	DIST-Unattended		.00 4.10	
	Ward Hill 43	DIST-Unattended		.00 13.20	
	Water Street 31	DIST-Unattended		.00 2.40	
	Water Street 910	TRANS Unattended	110		
	Webster Street 6	DIST-Unattended		.80 4.10	
	Wellington 11	DIST-Unattended		.00 4.10	
	West Andover 8	DIST-Unattended		.20 0.24	
	West Bridgewater Unit 40	DIST-Unattended		.80 4.16	
	West Chelmsford 73	DIST-Unattended		.00 13.80	
	West Gloucester 28	DIST-Unattended		.00 13.20	
	West Gloucester 28	DIST-Unattended		.50 23.00	
	West Medford 17	DIST-Unattended		.00 4.10	
	West Methuen 63	TRANS-Unattended		.00 13.80	
	West Newbury 47	DIST-Unattended		.00 13.80	
	West Quincy 3	DIST-Unattended		.80 4.10	
	West Quincy 3	DIST-Unattended		.00 14.10	
	Westborough Computer Center	DIST-Unattended		.80 0.48	
	Western 4	DIST-Unattended		.80 4.10	
	Whittier 76	DIST-Unattended		.00 13.20	
	Williamstown 3	DIST-Unattended		.90 13.80	
	Winfield Street 45	DIST-Unattended		.80 0.60	
			-	-	

Name 20 Mass	e of Respondent 180316-8000 FERC PDF (Unofficial achusetts Electric Company	This Report Is	5: 5rig2na18	Date of Re (Mo, Da, Y	port r)	Year/Period of End of 20	Report 017/Q4			
Widoo	adriadetto Electric Company		esubmission SUBSTATIONS	11						
2. S 3. S to fur 4. In atten	Report below the information called for concerning substations of the respondent as of the end of the year. Substations which serve only one industrial or street railway customer should not be listed below. Substations with capacities of Less than 10 MVa except those serving customers with energy for resale, may be grouped according functional character, but the number of such substations must be shown. Indicate in column (b) the functional character of each substation, designating whether transmission or distribution and whether ended or unattended. At the end of the page, summarize according to function the capacities reported for the individual stations in lumn (f).									
Line	Name and Location of Substation		Character of Sub	otation	,	/OLTAGE (In M\	/a)			
No.	(a)		(b)	Station	Primary (c)	Secondary (d)	Tertiary (e)			
1	Winthrop 22		DIST-Unattended		23.0		(0)			
2	Winthrop 22		DIST-Unattended		22.9	13.80				
3	Worthen Street		DIST-Unattended		13.8	4.16				
4	TOTAL				6026.8	1811.52	27.96			
5										
6										
7										
8										
9										
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Name of Respondent 20180316-8000 F Massachusetts Electric Coi	ERC PDF (Unof			(Mo, Da, Yr)	End of 2017/Q4	
		\	esubmission FATIONS (Continued)	11		-
	(j), and (k) special e		` '	tifiers, condensers, etc	and auxiliary equipmen	nt for
ncreasing capacity. 3. Designate substations	s or major items of e	equinment leased fo	rom others injustly ow	ned with others or one	erated otherwise than by	
					name of lessor, date and	
					wnership or lease, give r	
					state amounts and acco	
					s an associated company	
andoted in respondents	books of account.	specify in each eas	e whether leader, co	owner, or other party is	s an associated company	y .
Capacity of Substation	Number of	Number of	CONVERSION	ON APPARATUS AND SE	PECIAL EQUIPMENT	Line
(In Service) (In MVa)	Transformers In Service	Spare Transformers	Type of Equip	oment Number	of Units Total Capacity	No.
(f)	(g)	(h)	(i)	(j	(In MVa) (k)	
15	2	()	()	,	, ()	1
25	1					2
17	4	1				3
15	2					4
18	1					5
10	2					6
4	1					7
10	1					8
11	2					9
7	1					10
56	2					11
17	3					12
33	1					13
13	5					14
10	2					15
20	3					16
20	2					17
3	1					18
4	1					19
7	1					20
3	1					21
3	3					22
7	1					23
3	1					24
15	2					25
1	3	1				26
27	4	'				27
5	1					28
4	1					29
15	2					30
15	2					31
5	1					32
5	1					33
12	1					34
15	2					35
4						36
5	1					37
3	1					38
68						39
22	2					40
22	3					+0
			<u> </u>			

Name of Respondent 20180316-8000 F Massachusetts Electric Co	ERC PDF (Unof			Date of Report (Mo, Da, Yr)	End of 2017/Q4	
		\	esubmission FATIONS (Continued)	1 1		_
5. Show in columns (I), ncreasing capacity.	(j), and (k) special e		, , ,	tifiers, condensers, etc	c. and auxiliary equipmen	nt for
	s or maior items of e	equinment leased f	rom others jointly ow	ned with others or on	erated otherwise than by	
					name of lessor, date and	
					ownership or lease, give r	
					d state amounts and acco	
					is an associated company	
and oted in respondents	books of account.	specify in each each	e whether leader, do	owner, or other party	is an associated compan	у.
Capacity of Substation	Number of Transformers	Number of	CONVERSION	ON APPARATUS AND S	PECIAL EQUIPMENT	Line
(In Service) (In MVa)	In Service	Spare Transformers	Type of Equi	oment Numbe	r of Units Total Capacity	No.
(f)	(g)	(h)	(i)		(j) (In MVa) (k)	
12	2	()	()	,	0 /	1
10	1					2
44	2					3
10	2					4
40	2					5
10						6
	2					7
28	1					
2	3					8
15	2					9
3	1					10
15	2					11
20	2					12
24	1					13
7	1					14
8	1					15
10	2					16
3	_	3				17
3		3				18
19	5					19
19						20
5						21
	1					22
22	10					
8	2					23
11	3					24
22	2					25
6	1					26
10	2					27
17	3					28
6	2					29
5	1					30
4	1					31
4	1					32
5	1					33
30	2					34
21	3					35
15	3					36
15						37
	2					38
15	2					
1	1					39
4	3					40

Name of Respondent 20180316-8000 F Massachusetts Electric Co	ERC PDF (Unof	This Report Is	original⊥8	Date of Repo (Mo, Da, Yr)	ort	Year End	r/Period of Report of 2017/Q4	
			esubmission FATIONS (Continued)	1 1				
5. Show in columns (I),	(j), and (k) special e			tifiers, condens	sers, etc. a	and aux	diliary equipmen	it for
ncreasing capacity. 6. Designate substation reason of sole ownership								
period of lease, and ann of co-owner or other part affected in respondent's	ty, explain basis of s	sharing expenses of	or other accounting be	etween the parti	ies, and st	ate am	ounts and acco	unts
ancoted in respondents	books of account.	specify in each each	e whether leason, co	owner, or other	party is a	11 0330	ciated company	
Consoity of Substation	Number of	Number of	CONVERSION	ON APPARATUS	S AND SPE	CIAL FO	UIPMENT	Line
Capacity of Substation (In Service) (In MVa)	Transformers In Service	Spare Transformers	Type of Equip		Number of		Total Capacity	No.
(f)	(g)	(h)	(i)		(j)		(In MVa) (k)	
4	1	,			0 /		. ,	1
20	1							2
30	2							3
22	3							5
10 15	2							6
22	3							7
15	2							8
15	2							9
12	1							10
15	2							11
10	1							12 13
28 5	3							14
3	1							15
25	4							16
30	4							17
1	3							18
25	1							19
5	1							20
12 15	1							21
10	2							23
25	4							24
30	4							25
15	2							26
27	2							27
4	1							28 29
24	2							30
15	2							31
24	1							32
4	3							33
3	1							34
28	1							35
15	2							36
28 15	1							37 38
15	2							39
10	2							40

Name of Respondent 20180316-8000 F Massachusetts Electric Co	ERC PDF (Unof		s: ∳rigang⊥8 esubmission	Date of Report (Mo, Da, Yr)	End of 2017/Q4	
		\	TATIONS (Continued)			
5. Show in columns (I), ncreasing capacity.	(j), and (k) special e		` '	tifiers, condensers, et	c. and auxiliary equipme	nt for
	s or major items of e	equipment leased f	rom others, jointly ow	ned with others, or or	perated otherwise than by	
					e name of lessor, date and	
period of lease, and ann	ual rent. For any su	bstation or equipm	ent operated other th	an by reason of sole	ownership or lease, give r	name
					d state amounts and acco	
affected in respondent's	books of account. S	Specify in each cas	se whether lessor, co-	owner, or other party	is an associated company	y.
Capacity of Substation	Number of Transformers	Number of Spare	CONVERSION	ON APPARATUS AND S	SPECIAL EQUIPMENT	Line
(In Service) (In MVa)	In Service	Transformers	Type of Equi	oment Numbe	er of Units Total Capacity	No.
(f)	(g)	(h)	(i)		(In MVa) (j) (k)	
25	1	()	(.)		<u>() </u>	1
25	2					2
						3
14	2					
20	2					4
10	2					5
15	2					6
3	3					7
2	4	1				8
7	1					9
15	2	1				10
25	4					11
						12
15	2					
24	2					13
2	2	1				14
5	1					15
5	1					16
7	6					17
18	2					18
7	2					19
7	1					20
17	-					21
	2					22
13	2					
15	2					23
5	1					24
12	1					25
28	1					26
4	1					27
3	1					28
5	1					29
10	2					30
4	1					31
						32
24	1					
3	1					33
4	2					34
18	3					35
15	3					36
12	1					37
17	3					38
27	4					39
5	1					40
၁	1					40

Name of Respondent 20180316-8000 F Massachusetts Electric Col	ERC PDF (Unof mpany	(2) A Re	Яர்த்#ிப்பி⊥்8 esubmission	Date of Rep (Mo, Da, Yr / /	\	Year/Period of Repor End of 2017/Q4	
5. Show in columns (I),	(j), and (k) special e		rotary converters, rec	tifiers, conden	sers, etc. and	auxiliary equipmer	nt for
ncreasing capacity. 5. Designate substations reason of sole ownership period of lease, and anno of co-owner or other part affected in respondent's	by the respondent ual rent. For any su ty, explain basis of s	For any substation bstation or equipment haring expenses of the state	on or equipment opera lent operated other the or other accounting be	ated under lead an by reason of atween the par	se, give name of sole owners ties, and state	of lessor, date and ship or lease, give n amounts and acco	ame unts
One of Outstation	Number of	Number of	CONVERSI	ON APPARATU	S AND SPECIA	I FOLIIPMENT	1. :
Capacity of Substation (In Service) (In MVa)	Transformers In Service	Spare Transformers	Type of Equi		Number of Uni	its Total Capacity	Line No.
(f)	(g)	(h)	(i)		(j)	(In MVa) (k)	1
1	3						2
10	2						3
5	1						4
28	1						5
24	2						6
5	3						7
5	1						8
3	1						9
3	1						10
3	2	2					11
10	1						12
15	2						13
17 5	2						15
12	2						16
12	2						17
8	1						18
15	2						19
15	2						20
22	4						21
12	2	1					22
20	1						23
21	4	1					24
15	2						25
	1						26
3 10	1						27 28
7	1						29
10	1						30
15	2						31
24	2						32
12	2						33
12	2						34
34	3						35
5	3						36
3	1						37
12 13	1						38
13	2						40
'	2						

Substation (in Service) (in NeVe) Some in columns (i), (j), and (k) special equipment such as rotary conveters, rectiliers, condensers, etc. and auxiliary equipment for increasing capacity. Designate substations or major items of equipment leased from others, jointly owned with others, or operated otherwise than by reason of sole ownership by the respondent. For any substation or equipment toperated under lease, give name of lease, divented in the protection of lease, and annual rent. For any substation or equipment toperated other than by reason of sole ownership or lease, give name of oco-owner or other party, explain basis of sharing expenses or other accounting between the parties, and state amounts and accounts affected in respondent's books of account. Specify in each case whether lessor, or owner, or other party is an associated company. Capacity of Substation (in NeVe) Namiber of Transformers in Service (in Service) (in Service) (in NeVe) 1	Name of Respondent 20180316-8000 F Massachusetts Electric Co	ERC PDF (Unof mpany	(2) A Re	ிர்ழ்∔்டிப் 8 esubmission	Date of Repo (Mo, Da, Yr)		ar/Period of Repor d of2017/Q4	
increasing capacity. 6. Designate substations or major items of equipment leased from others, jointly owned with others, or operated otherwise than by reason of sole ownership by the respondent. For any substation or equipment operated under lease, give name of lessor, date and period of lease, and annual rent. For any substation or equipment operated under lease, give name of co-owner or other party, explain basis of sharing expenses or other accounting between the parties, and state amounts and accounts affected in respondent's books of account. Specify in each case whether lessor, co-owner, or other party is an associated community and accounts affected in respondent's books of account. Specify in each case whether lessor, co-owner, or other party is an associated community and accounts affected in respondent's books of account. Specify in each case whether lessor, co-owner, or other party is an associated community in a community of the party is an associated community of the party is a				, , , , , , , , , , , , , , , , , , , ,		•		
6. Designate substations or major items of equipment leased from others, jointly owned with others, or operated otherwise than by reason of sole ownership by the respondent. For any substation or equipment operated under lease, give name of lesson, date and period of lease, and annual rent. For any substation or equipment operated other than by reason of sole ownership or lease, give name of lesson, date and of co-owner or other party, explain basis of sharing expenses or other accounting between the parties, and state amounts and accounts affected in respondent's books of account. Specify in each case whether lessor, co-owner, or other party is an associated company. Capacity of Substation (In MVa) In Service) (In		(j), and (k) special e	equipment such as i	rotary converters, rec	tifiers, condens	sers, etc. and au	ıxiliary equipmer	nt for
of co-owner or other party, explain basis of sharing expenses or other accounting between the parties, and state amounts and accounts affected in respondent's books of account. Specify in each case whether lessor, co-owner, or other party is an associated company. Capacity of Substation (in Service) (in M/a) Transformers in Service (i) 15 2 9 2 10 10 10 10 10 10 10 10 10	6. Designate substation reason of sole ownership	by the respondent	. For any substation	on or equipment oper	ated under leas	se, give name of	lessor, date and	
affected in respondent's books of account. Specify in each case whether lessor, co-owner, or other party is an associated company. Capacity of Substation (In Service) (In MVa) (In MVa)								
Capacity of Substation (In Service) (In MVa)								
Transformers Spare Transformers Spare Transformers Type of Equipment Number of Units Total Capacity No.	anosted in respondent s	books of account.	opcony in caon oac	whether ledder, do	owner, or oure	i party to arr acc	oolatea company	, -
Transformers Spare Transformers Spare Transformers Type of Equipment Number of Units Total Capacity No.								
(in Service) (in MVa) in Service (g) (h) (i) (i) (in MVa)						S AND SPECIAL E		_
(f) (g) (h) (l) (l) (g) (k) (l) (l) (l) (l) (l) (l) (l) (l) (l) (l	(In Service) (In MVa)			Type of Equi	pment	Number of Units	Total Capacity (In MVa)	No.
9 2			(h)	(i)		(j)		
2665 386 15	15							
	9	2						-
	2665	386	15					<u> </u>
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1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1								
1								
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2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2								
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2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 3								2
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2								2
2 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3								2
2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3								2
2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3								2
2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3								2
3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3								2
3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3								2
3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3								3
3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3								3
33 33 34 35 36 37 38 38 38 38 38 38 38 38 38 38 38 38 38								3:
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34 3 3 3 3 3								
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3 3								
3								
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Name 20 Mass	e of Respondent 180316-8000 FERC PDF (Unoffici神) 関係 achusetts Electric Company (2) 口A	t Is: n10riginal18 Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Peri	od of Report 2017/Q4
	TRANSACTIONS WI	TH ASSOCIATED (AFFILIA	ATED) COMPANIES		
2. The an atte	port below the information called for concerning all non-power e reporting threshold for reporting purposes is \$250,000. The t associated/affiliated company for non-power goods and service empt to include or aggregate amounts in a nonspecific categor here amounts billed to or received from the associated (affiliate	hreshold applies to the ann ces. The good or service muy such as "general".	ual amount billed to t ust be specific in natu	the respondent or bi ure. Respondents sh	lled to nould not
Line No.	Description of the Non-Power Good or Service (a)	Name o Associated/A Compa (b)	Affiliated	Account Charged or Credited (c)	Amount Charged or Credited (d)
1	Non-power Goods or Services Provided by Affiliated				
2	Miscellaneous labor, benefits and service	Niagara Moh	awk Power Corp	various	8,361,273
3	Miscellaneous labor, benefits and service	Bosto	on Gas Company	various	569,002
4	Miscellaneous labor, benefits and service	Narraga	nsett Electric Co	various	910,300
5					
6					
7					
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15					
16					
17					
18					
19					
20	Non-power Goods or Services Provided for Affiliate				
21	Miscellaneous labor, benefits and service	Nanti	ucket Electric Co		1,409,844
22	Miscellaneous labor, benefits and service	Bosto	n Gas Company		255,652
23	Miscellaneous labor, benefits and service	Narraga	nsett Electric Co		1,390,537
24	Miscellaneous labor, benefits and service	New England	Power Company		10,085,114
25					
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Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	
Massachusetts Electric Company	(2) A Resubmission	1 1	2017/Q4
FOOTNOTE DATA			

Schedule Page: 429				
AD-COR RWIP-PM(PP) AIC-107 CWIP-Add(PP) BS6,287.95 Benefits-FAS106 Benefits-FAS112 Benefits-FAS112 Benefits-FAS112 Benefits-Group Life Benefits-FAS112 Benefits-FAS112 Benefits-Thrift Plan Benefits-Thrift Plan Benefits-Supv And Admi Pay-Overtime Monthly Pay-Covertime Weekly Pay-Regular Weekly Pay-Regular Weekly Pay-Transp Exp-Clearing WIP-OH-Clrng CY(SAP) Benefits-FAS106 Benefits-FAS106 Benefits-Pension Benefits	Schedule Page: 429	Line No.: 2 Column: d		
AIC-107 CWIP-Add(PP) Benefits-FAS110 Benefits-FAS112 Benefits-FAS112 Benefits-Group Life Benefits-Group Life Benefits-Group Life Benefits-Health Care Benefits-Health Care Benefits-Health Care Benefits-Thrift Plan Benefits-Thrift Plan Benefits-WorkersComp Othexps-Supv And Admi Pay-Gainsharing Pay-Overtime Monthly Pay-Regular Monthly Pay-Regular Weekly Pay-Regular Weekly Pay-Time Not Worked Pay-Variable-APP Stores Clearing-Dr Transp Exp-Clearing WIP-OH-Clrng CY(SAP) Total Senefits-FAS112 Benefits-FAS112 Benefits-FAS112 Benefits-Group Life Benefits-Health Care Benefits-Health Care Benefits-WorkersComp Othexp-Supv And Admi Pay-Regular Weekly Pay-Regular Weekly Pay-Regular Weekly Pay-Regular Weekly Pay-Regular Weekly Pay-Time Not Worked Pay-Variable-APP Sores Clearing-Dr Total Senefits-Group Life Benefits-FAS106 Senefits-FAS112 Benefits-FAS112 Benefits-FAS112 Benefits-FAS112 Benefits-FAS106 Senefits-Pension Benefits-WorkersComp Othexp-Supv And Admi Pay-Gainsharing Jails-20 Pay-Overtime Monthly Pay-Regular Weekly Pay-Regular Weekly Pay-Regular Monthly Pay				
Benefits-FAS106 284,142.01 Benefits-FAS112 54,675.20 Benefits-FAS112 54,675.20 Benefits-Group Life 14,428.40 Benefits-Health Care 359,825.38 Benefits-Pension 237,523.51 Benefits-WorkersComp 38,646.04 OthExp-Supv And Admi 938,465.95 Pay-Gainsharing 106,591.58 Pay-Overtime Monthly 38,081.07 Pay-Regular Monthly 269,147.55 Pay-Regular Weekly 1,832,205.69 Pay-Time Not Worked 463,943.16 Pay-Variable-APP 50,785.24 Stores Clearing-Dr 554,421.20 Transp Exp-Clearing 166,913.53 WIP-OH-Clrng CY(SAP) 1,600,828.02 Total \$ 8,361,273.47 Schedule Page: 429 Line No.: 3 Column: d AD-COR RWIP-PM(PP) 39,678.01 Benefits-FAS112 (625.98) Benefits-Group Life 1,052.02 Benefits-Health Care 34,332.63 Benefits-Howkers-Comp 3,664.13 OthExp-Supv And Admi	· · · · · · · · · · · · · · · · · · ·			
Benefits-FAS112 54,675.20 Benefits-Group Life 14,428.40 Benefits-Benefits Carroup Life 14,428.40 Benefits-Pension 237,523.51 Benefits-Pension 237,523.51 Benefits-WorkersComp 38,646.04 OthExp-Supv And Admi 938,465.95 Pay-Gainsharing 106,591.58 Pay-Overtime Monthly 369,804.75 Pay-Regular Weekly 369,804.75 Pay-Regular Weekly 1,832,205.69 Pay-Time Not Worked 463,943.16 Pay-Tame Not Worked 463,943.16 Pay-Tame Not Worked 463,943.16 Pay-Tame Not Worked 463,943.16 Pay-Time Not Worked 463,943.16 Pay-Total \$ 8,361,273.47 Schedule Page: 429 Line No.: 3 Column: d AD-COR RWIP-PM(PP) 6,556.47 AIC-107 CWIP-Add(PP) 8,556.47 Benefits-FAS112 (625.98) Benefits-Fash Lace 34,332.63 Benefits-Pension 54,823.14 Benefits-Pusp And Admi 42,679.85 Pay-Overtime Weekly </td <td>, ,</td> <td></td> <td></td> <td></td>	, ,			
Benefits-Group Life 1,428.40 Benefits-Health Care 359,825.38 Benefits-Thrift Plan 76,019.04 Benefits-Workers Comp 38,646.04 OthExp-Supv And Admi 938,465.95 Pay-Gainsharing 106,591.58 Pay-Overtime Monthly 38,081.07 Pay-Overtime Weekly 369,804.75 Pay-Regular Monthly 269,147.55 Pay-Regular Weekly 1,832,205.69 Pay-Time Not Worked 463,943.16 Pay-Variable-APP 50,785.24 Stores Clearing-Dr 554,421.20 Transp Exp-Clearing 166,913.53 WIP-OH-Clrng CY(SAP) 1,600,828.02 Total \$ 8,361,273.47 Schedule Page: 429 Line No.: 3 Column: d AD-COR RWIP-PM(PP) 6,556.47 AIC-107 CWIP-Add(PP) 39,678.01 Benefits-FAS106 12,555.95 Benefits-Group Life 1,052.02 Benefits-Health Care 34,332.63 Benefits-WorkersComp 3,664.13 OthExp-Supv And Admi (42,679.85) Pay-Overtime Weekly<				
Benefits-Health Care 359,825.38 Benefits-Pension 237,523.51 Benefits-WorkersComp 38,646.04 OthExp-Supv And Admi 938,465.95 Pay-Gainsharing 106,591.58 Pay-Overtime Monthly 38,081.07 Pay-Poyertime Weekly 369,804.75 Pay-Regular Weekly 1,832,205.69 Pay-Time Not Worked 463,943.16 Pay-Variable-APP 50,785.24 Stores Clearing-Dr 554,421.20 Transp Exp-Clearing 166,913.53 WIP-OH-Clrng CY(SAP) 1,600,828.02 Total \$ 8,361,273.47 Schedule Page: 429 Line No.: 3 Column: d AD-COR RWIP-PM(PP) 6,555.47 AIC-107 CWIP-Add(PP) 39,678.01 Benefits-FAS112 (625.98) Benefits-Fension 54,823.14 Benefits-Pension 54,823.14 Benefits-WorkersComp 3,664.13 OthExp-Supv And Admi (42,679.85) Pay-Overtime Weekly 302,720.73 Pay-Regular Weekly 2,992.49 Pay-Time Not Worked				
Benefits-Pension 237,523.51 Benefits-Thrift Plan 76,019.04 Benefits-WorkersComp 38,646.04 OthExp-Supv And Admi 938,465.95 Pay-Gainsharing 106,591.58 Pay-Overtime Monthly 369,804.75 Pay-Regular Monthly 269,147.55 Pay-Regular Weekly 1,832,205.69 Pay-Time Not Worked 463,943.16 Pay-Time Not Worked 1,660,828.02 Total \$ 8,361,273.47 Schedule Page: 429 Line No.: 3 Column: d AD-COR RWIP-PM(P) 6,556.47 AIC-107 CWIP-Add(PP) 8,556.47 Benefits-FAS112 (625.98) Benefits-Fasin 54,823.14 Benefits-Purity Flan 5,050.95 Benefits-Purity Flan	•			
Benefits-Thrift Plan 76,019.04 Benefits-WorkersComp 38,646.04 OthExp-Supv And Admi 938,465.95 Pay-Gainsharing 106,591.58 Pay-Overtime Monthly 38,081.07 Pay-Overtime Weekly 369,804.75 Pay-Regular Wonthly 269,147.55 Pay-Regular Worked 463,943.16 Pay-Time Not Worked 463,943.16 Pay-Variable-APP 50,785.24 Stores Clearing-Dr 554,421.20 Transp Exp-Clearing 166,913.53 WIP-OH-Cirng CY(SAP) 1,600,828.02 Total \$ 8,361,273.47 Schedule Page: 429 Line No.: 3 Column: d AD-COR RWIP-PM(PP) 6,556.47 AIC-107 CWIP-Add(PP) 39,678.01 Benefits-FAS106 12,555.95 Benefits-FRAS106 12,555.95 Benefits-Pension 54,823.14 Benefits-WorkersComp 3,664.13 OthExp-Supv And Admi (42,679.85) Pay-Gainsharing 3,315.20 Pay-Overtime Weekly 30,272.0.3 Pay-Regular Monthly <				
Benefits-WorkersComp 38,646.04 OthExp-Supv And Admi 938,465.95 Pay-Gainsharing 106,591.58 Pay-Overtime Monthly 38,081.07 Pay-Regular Monthly 269,147.55 Pay-Regular Weekly 1,832,205.69 Pay-Time Not Worked 463,943.16 Pay-Variable-APP 50,785.24 Stores Clearing-Dr Transp Exp-Clearing 166,913.53 WIP-OH-Clrng CY(SAP) 1,600,828.02 Total \$8,361,273.47 Schedule Page: 429		•		
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AD-COR RWIP-PM(PP) 80,538.90 AIC-107 CWIP-Add(PP) 351,763.58 Benefits-FAS106 13,860.02 Benefits-FAS112 (9,891.86)	Total	\$ 569,002.18		
AIC-107 CWIP-Add(PP) 351,763.58 Benefits-FAS106 13,860.02 Benefits-FAS112 (9,891.86)	Schedule Page: 429	Line No.: 4 Column: d		
AIC-107 CWIP-Add(PP) 351,763.58 Benefits-FAS106 13,860.02 Benefits-FAS112 (9,891.86)	AD-COR RWIP-PM(PP)	80,538.90		
Benefits-FAS106 13,860.02 Benefits-FAS112 (9,891.86)				
Benefits-FAS112 (9,891.86)	• •			
FERC FORM NO. 1 (ED. 12-87) Page 450.1				
	FERC FORM NO. 1 (E	ED. 12-87)	Page 450.1	

Name of Respondent		This Report is:	Date of Report	Year/Period of Report
Massachusetts Electric Co	mnany	(1) X An Original (2) A Resubmission	(Mo, Da, Yr)	2017/Q4
Widoddoridockio Electino Co	<u>' </u>	FOOTNOTE DATA	7 7	2011/1944
Benefits-Group Life	3,909.35			
Benefits-Health Care	42,071.30			
Benefits-Pension	46,639.97			
Benefits-Thrift Plan	12,339.71			
Benefits-WorkersComp	2,711.05			
OthExp-Supv And Admi	(124,591.41)			
Pay-Gainsharing	7,624.65			
Pay-Overtime Monthly	7,531.55			
Pay-Overtime Weekly	98,310.36			
Pay-Regular Monthly	112,130.05			
Pay-Regular Weekly	46,328.93			
Pay-Time Not Worked	49,381.06			
Pay-Variable-APP	17,407.73			
Stores Clearing-Dr	1,735.51			
Transp Exp-Clearing	69,672.04			
WIP-OH-Clrng CY(SAP)	80,827.62			
Total	\$ 910,300.12			
Schedule Page: 429	Line No.: 21 Column: d			
AD-COR RWIP-PM(PP)	92,100.45			
AIC-107 CWIP-Add(PP)	561,144.50			
Benefits-FAS106	9,681.80			
Benefits-FAS112	(185.23)			
Benefits-Group Life	5,170.28			
Benefits-Health Care	62,188.43			
Benefits-Pension	48,897.50			
Benefits-Thrift Plan	13,088.07			
Benefits-WorkersComp	5,350.55			
OthExp-Supv And Admi	77,695.46			
Pay-Gainsharing	18,179.02			
Pay-Overtime Monthly	6,678.58			
Pay-Overtime Weekly	217,104.71			
Pay-Regular Monthly	21,800.29			
Pay-Regular Weekly	88,840.75			
Pay-Time Not Worked	66,690.38			
Pay-Variable-APP	4,205.22			
Stores Clearing-Dr	28,240.56			
Transp Exp-Clearing	60,746.22			
WIP-OH-Clrng CY(SAP)	22,227.02			
Total	\$ 1,409,844.56			
Schedule Page: 429	Line No.: 22 Column: d			
AD-COR RWIP-PM(PP)	110.34			
AIC-107 CWIP-Add(PP)	12,996.95			
Benefits-FAS106	2,653.01			
Benefits-FAS112	(404.34)			
Benefits-Group Life	1,465.63			
Benefits-Health Care	17,753.74			
Benefits-Pension	14,528.68			
Benefits-Thrift Plan	4,072.90			
Benefits-WorkersComp	1,526.32			
OthExp-Supv And Admi	19,133.82			
•				

Name of Respondent		This Report is:	Date of Report	Year/Period of Report
Massachusetts Electric Co	omnany	(1) X An Original (2) A Resubmission	(Mo, Da, Yr)	2017/Q4
Waddaniadetta Electric Ci	ompany	FOOTNOTE DATA	, ,	2011/04
Pay-Gainsharing	5,515.21			
Pay-Overtime Weekly	3,693.22			
Pay-Regular Monthly	6,614.96			
Pay-Regular Weekly	92,331.91			
Pay-Time Not Worked	20,569.35			
Pay-Variable-APP	947.20			
Stores Clearing-Dr	5,968.21			
Transp Exp-Clearing	44,078.15			
WIP-OH-Clrng CY(SAP)	2,097.67			
Total	\$ 255,652.92			
Schedule Page: 429	Line No.: 23 Column: o	1		
AD-COR RWIP-PM(PP)	27,312.59			
AIC-107 CWIP-Add(PP)	320,375.70			
Benefits-FAS106	9,002.44			
Benefits-FAS112	(2,472.45)			
Benefits-Group Life	5,433.31			
Benefits-Health Care	63,812.94			
Benefits-Pension	55,925.45			
Benefits-Thrift Plan	15,717.93			
Benefits-WorkersComp	5,445.11			
OthExp-Supv And Admi	(25,140.38)			
Pay-Gainsharing	12,735.59			
Pay-Overtime Monthly	17,689.76			
Pay-Overtime Weekly	107,625.37			
Pay-Regular Monthly	186,660.76			
Pay-Regular Weekly	85,259.85			
Pay-Time Not Worked	80,245.80			
Pay-Variable-APP	26,972.91			
Prelim SurveyAndInv	166.53			
Stores Clearing-Dr	5,723.54			
Transp Exp-Clearing	68,040.95			
WIP-OH-Clrng CY(SAP)	324,003.48			
Total	\$ 1,390,537.19			
Schedule Page: 429	Line No.: 24 Column: o	1		
AD-COR RWIP-PM(PP)	84,773.53			
AIC-107 CWIP-Add(PP)	5,532,521.16			
Benefits-FAS106	41,929.21			
Benefits-FAS112	(9,798.55)			
Benefits-Group Life	26,130.02			
Benefits-Health Care	318,886.56			
Benefits-Pension	264,790.72			
Benefits-Thrift Plan	77,294.57			
Benefits-WorkersComp	28,180.14			
OthExp-Supv And Admi	505,691.19			
Pay-Gainsharing	82,695.14			
Pay-Overtime Monthly	204.76			
Pay-Overtime Weekly	457,409.37 524,842,72			
Pay-Regular Monthly Pay-Regular Weekly	524,843.72 943,983.03			
Pay-Regular Weekly Pay-Time Not Worked	943,983.03 388,108.34			
		Daga 450.0		
FERC FORM NO. 1 (E	ະບ. 12 - 87)	Page 450.3		

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	
Massachusetts Electric Company	(2) _ A Resubmission	1.1	2017/Q4
FOOTNOTE DATA			

Total	\$ 10.085.114.80
WIP-OH-Clrng CY(SAP)	278,526.62
Transp Exp-Clearing	456,350.85
Stores Clearing-Dr	3,199.90
Prelim SurveyAndInv	8,841.71
Pay-Variable-APP	70,552.82

Schedule	Page No.
Accrued and prepaid taxes	. 262-263
Accumulated Deferred Income Taxes	234
	272-277
Accumulated provisions for depreciation of	
common utility plant	356
utility plant	219
utility plant (summary)	. 200-201
Advances	
from associated companies	
Allowances	. 228-229
Amortization	
miscellaneous	
of nuclear fuel	
Appropriations of Retained Earnings	. 118-119
advances from	. 256-257
corporations controlled by respondent	
control over respondent	
interest on debt to	
Attestation	i
Balance sheet	
comparative	. 110-113
notes to	. 122-123
Bonds	. 256-257
Capital Stock	251
expense	254
premiums	252
reacquired	251
subscribed	252
Cash flows, statement of	. 120-121
Changes	
important during year	. 108-109
Construction	
work in progress - common utility plant	
work in progress - electric	
work in progress - other utility departments	. 200-201
Control	
corporations controlled by respondent	
over respondent	102
Corporation	100
controlled by	
incorporated	
CPA, background information on	
CPA Certification, this report form	1-11

	Page No.
Deferred	
credits, other	269
debits, miscellaneous	233
income taxes accumulated - accelerated	
amortization property	272-273
income taxes accumulated - other property	274-275
income taxes accumulated - other	276-277
income taxes accumulated - pollution control facilities	234
Definitions, this report form	iii
Depreciation and amortization	
of common utility plant	356
of electric plant	219
	336-337
Directors	105
Discount - premium on long-term debt	256-257
Distribution of salaries and wages	354-355
Dividend appropriations	
Earnings, Retained	
Electric energy account	
Expenses	
electric operation and maintenance	320-323
electric operation and maintenance, summary	
unamortized debt	
Extraordinary property losses	
Filing requirements, this report form	250
General information	1.01
Instructions for filing the FERC Form 1	
Generating plant statistics	1-10
hydroelectric (large)	106 107
pumped storage (large)	
small plants	
steam-electric (large)	
Hydro-electric generating plant statistics	
Identification	
Important changes during year	108-109
Income	
statement of, by departments	
statement of, for the year (see also revenues)	
deductions, miscellaneous amortization	
deductions, other income deduction	340
deductions, other interest charges	340
Incorporation information	101

<u>Schedule</u>	Page No.
Interest	
charges, paid on long-term debt, advances, etc	. 256-257
Investments	
nonutility property	221
subsidiary companies	. 224-225
Investment tax credits, accumulated deferred	. 266-267
Law, excerpts applicable to this report form	iv
List of schedules, this report form	
Long-term debt	
Losses-Extraordinary property	
Materials and supplies	
Miscellaneous general expenses	335
Notes	100 100
to balance sheet	
to statement of incometo statement of income	
to statement of retained earnings	
Nonutility property	
Nuclear fuel materials	
Nuclear generating plant, statistics	
Officers and officers' salaries	
Operating	
expenses-electric	. 320-323
expenses-electric (summary)	323
Other	
paid-in capital	253
donations received from stockholders	253
gains on resale or cancellation of reacquired	
capital stock	253
miscellaneous paid-in capital	
reduction in par or stated value of capital stock	
regulatory assets	
regulatory liabilities	
Peaks, monthly, and output	401
Plant, Common utility accumulated provision for depreciation	25.0
accumulated provision for depreciation	
allocated to utility departments	
completed construction not classified	
construction work in progress	
expenses	
held for future use	
in service	
leased to others	
Plant data	-337
	401-429

<u>Schedule</u> P	age No.
Plant - electric	
accumulated provision for depreciation	219
construction work in progress	216
held for future use	214
in service 2	:04-207
leased to others	213
Plant - utility and accumulated provisions for depreciation	
amortization and depletion (summary)	201
Pollution control facilities, accumulated deferred	
income taxes	234
Power Exchanges	26-327
Premium and discount on long-term debt	256
Premium on capital stock	251
Prepaid taxes	62-263
Property - losses, extraordinary	230
Pumped storage generating plant statistics 4	08-409
Purchased power (including power exchanges)	326-327
Reacquired capital stock	
Reacquired long-term debt	
Receivers' certificates	56-257
Reconciliation of reported net income with taxable income	
from Federal income taxes	261
Regulatory commission expenses deferred	233
Regulatory commission expenses for year	
Research, development and demonstration activities	
Retained Earnings	
amortization reserve Federal	119
appropriated	18-119
statement of, for the year	
unappropriated	
Revenues - electric operating	
Salaries and wages	
directors fees	105
distribution of	
officers'	104
Sales of electricity by rate schedules	
Sales - for resale	
Salvage - nuclear fuel	
Schedules, this report form	
Securities	
exchange registration	250-251
Statement of Cash Flows	
Statement of income for the year	
Statement of retained earnings for the year	
Steam-electric generating plant statistics	
Substations	
Supplies - materials and	
Cappillo Maccillato and	• • 221

20180316-8000 FERC PDF (Unofficial) 03/16/2018 (continued)

Schedule Page No.
Taxes
accrued and prepaid
charged during year 262-263
on income, deferred and accumulated
272-277
reconciliation of net income with taxable income for
Transformers, line - electric
Transmission
lines added during year
lines statistics
of electricity for others 328-330
of electricity by others
Unamortized
debt discount
debt expense
premium on debt
Unrecovered Plant and Regulatory Study Costs

20180316-8000 FERC PDF (Unofficial) 03/16/2018	
Document Content(s)	
Form120171200093.PDF1-2	06