# THE COMMONWEALTH OF MASSACHUSETTS

### ANNUAL RETURN

OF THE

### MASSACHUSETTS ELECTRIC COMPANY

TO THE

# DEPARTMENT OF PUBLIC UTILITIES

For the Year Ended December 31, 2019



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

One South Street Boston, MA 02110

# STATEMENT OF OPERATING REVENUES

	YEAR	2019
Name of Company	Massachusetts Electric C	ompany
D/B/A		
Address	One Metrotech Center 12	2 <sup>th</sup> Floor
	Brooklyn, NY 11201	
Massachusetts Operati Other Revenues (outsider Total Revenues)	ng Revenues (Intrastate) de Massachusetts)	Location on  Annual Return  \$ 2,425,926,179 refer to FERC Form 1  \$ 2,425,926,179 refer to FERC Form 1
I hereby certify under my knowledge and bel		t the foregoing statement is true to the best of
	Signature	an M
	Name	Christopher McCusker
	Title	VP, NE Controller
intrastate operating rev If invoices or correspo	venues for the annual assess	epartment of Public Utilities with the amount of ment made pursuant to G.L. c. 25, § 18.  to a particular individual or department of the ress below.
Name		
Title		_
Address		<del>_</del>
		_
		_

# **DEPARTMENT OF PUBLIC UTILITIES**

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

# **CONDENSED FINANCIAL RETURN**

FOR THE YEAR ENDED DECEMBER 31, 2019

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

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

Title of Account	Balance End of Year	Title of Account	Balance End of Year
	\$		\$
UTILITY PLANT		PROPRIETARY CAPITAL	
ility Plant		CAPITAL STOCK	
OTHER PROPERTY		Common Stock Issued	
AND INVESTMENTS		Preferred Stock Issued	
onutility Property		Capital Stock Subscribed	
vestment in Associated Companies		Premium on Capital Stock	
her Investments		Total	
ecial Funds		SURPLUS	
Total Other Property and Investments		Other Paid-In Capital	
CURRENT AND ACCRUED ASSETS		Earned Surplus	
sh		Surplus Invested in Plant	
ecial Deposits		Total	
orking Funds		Total Proprietary Capital	
mporary Cash Investments		LONG-TERM DEBT	
tes and Accounts Receivable		Bonds	
ceivables from Associated Companies		Advances from Associated Companies	
aterials and Supplies		Other Long-Term Debt	
epayments		Total Long-Term Debt	
erest and Dividends Receivable		CURRENT AND ACCRUED	
nts Receivable		LIABILITIES	
crued Utility Revenues		Notes Payable	
sc. Current and Accrued Assets		Accounts Payable	
Total Current and Accrued Assets		Payables to Associated Companies	
DEFERRED DEBITS		Customer Deposits	
namortized Debt Discount and Expense		Taxes Accrued	
		Interest Accrued	
traordinary Property Losses		Dividends Declared	
eliminary Survey and Investigation			
Charges		Matured Long-Term Debt	
earing Accounts		Matured Interest	
emporary Facilities		Tax Collections Payable	
iscellaneous Deferred Debits		Misc. Current and Accrued Liabilities	
Total Deferred Debits		Total Current and Accrued Liabilities	
CAPITAL STOCK DISCOUNT		DEFERRED CREDITS	
AND EXPENSE		Unamortized Premium on Debt	
scount on Capital Stock		Customer Advances for Construction	
apital Stock Expense		Other Deferred Credits	
Total Capital Stock Discount and		Total Deferred Credits	
Expense		RESERVES	
REACQUIRED SECURITIES		Reserves for Depreciation	
acquired Capital Stock		Reserves for Amortization	
acquired Bonds		Reserve for Uncollectible Accounts	
Total Reacquired Securities		Operating Reserves	
Γotal Assets and Other Debits		Reserve for Depreciation and Amortization	
		of Nonutility Property	
		Reserves for Deferred Federal Income	
		Taxes	
		Total Reserves	
		CONTRIBUTIONS IN AID	
		OF CONSTRUCTION	
		Contributions in Aid of Construction	
		Total Liabilities and Other Credits	
OTES:			

### MASSACHUSETTS ELECTRIC COMPANY

A SOLUTION OF THE CONTENT	TORTHE TERRESON	ED BECENTBER 01, 2017			
STATEMENT OF EARNED SURPLUS					
Unappropriated Earned Surplus (at beginning of period)	\$				
Miscellaneous Credits to Surplus					
Miscellaneous Debits to Surplus					
Net Additons to Earned Surplus					
Dividends Declared Preferred Stock					
Dividends Declared Common Stock					
Unappropriated Earned Surplus (at end of period)					

### ELECTRIC OPERATING REVENUES

Account	Operating Revenues		
		Increase or	
	Amount	(Decrease) from	
	for Year	Preceding Year	
SALES OF ELECTRICITY	\$	\$	
Residential Sales	512,511,200	(31,272,960)	
Commercial and Industrial Sales			
Small (or Commercial)	82,446,782	(14,115,937)	
Large (or Industrial)	19,085,457	(3,622,493)	
Public Street and Highway Lighting	1,022,898	(56,099)	
Other Sales to Public Authorities			
Sales to Railroad and Railways			
Interdepartmental Sales			
Miscellaneous Electric Sales			
Provision for Rate Refunds	(120,449,059)	(57,114,339)	
Total Sales to Ultimate Consumers	735,515,396	8,046,850	
Sales for Resale	367,978	20,197	
Total Sales of Electricity	735,883,374	8,067,047	
OTHER OPERATING REVENUES			
Forfeited Discounts	3,857,096	697,905	
Miscellaneous Service Revenues.	421,757,126	20,992,095	
Sales of Water and Water Power	-	-	
Rent from Electric Property	14,446,796	(901,723)	
Interdepartmental Rents	-	-	
Other Electric Revenues	1,249,981,787	(23,022,319)	
Total Other Operating Revenues	1,690,042,805	(2,234,042)	
Total Electric Operating Revenues	\$ 2,425,926,179	\$ 5,833,005	
CHMMADY OF FLECTRIC OPERATION AND M	A INTENIANCE EVDENCEC		

### SUMMARY OF ELECTRIC OPERATION AND MAINTENANCE EXPENSES

Functional Classification	Operation	Maintenance	Total
Power Production Expenses	\$	\$	\$
Electric Generation:			
Steam Power			
Nuclear Power			
Hydraulic Power			
Other Power			
Other Power Supply Expenses	707,152,537		707,152,537
Total Power Production Expenses	707,152,537	-	707,152,537
Transmission Expenses	461,600,979	1,634,891	463,235,870
Distribution Expenses	64,523,268	96,238,398	160,761,666
Customer Accounts Expenses	379,952,540	-	379,952,540
Sales Expenses	659,248	-	659,248
Administrative and General Expenses	258,731,245	912,410	259,643,655
Total Electric Operation and Maintenance Expenses	\$ 1,872,619,817	\$ 98,785,699	\$ 1,971,405,516

MASSACHUSETTS ELECTRIC COMPANY  GAS OPERAT	TING REVEN	UES	FUKIH		<u>D DECEMBER 31, 2019</u> Applicable)
OAS OF ERVE	II (G RE VEI)	CES		(1100 1	<b>х</b> ррпса <i>віс)</i>
Account				Operating	Revenues
					Increase of
				Amount	(Decrease) from
CALEC OF CAC				for Year	Preceding Year
SALES OF GAS Residential Sales			\$		\$
Commerical and Industrial Sales					
Small (or Commerical)					
Large (or Industrial)					
Other Sales to Public Authorities					
Interdepartmental Sales.					
Miscellaneous Gas Sales.					
Total Sales to Ultimate Consumers					-
Sales for Resale					-   -
Total Sales of Gas					
OTHER OPERATING REVENUES					
Forfeited Discounts					
Miscellaneous Service Revenues					
Revenues from Transportation of Gas of Others					
Sales of Products Extracted from Natural Gas					
Revenues from Natural Gas Processed by Others					
Rent from Gas Property					
Interdepartmental Rents					
Other Gas Revenues					
Total Other Operating Revenues					
Total Gas Operating Revenues					
SUMMARY OF GAS OPERATION AND M	IAINTENANC	CE EXPENSES			(Not Applicable)
Functional Classification		Operation		Maintenance	Total
Steam Production	\$		\$		\$
Manufactured Gas Production					
Other Gas Supply Expenses					
Total Production Expenses					
Local Storage Expenses  Transmission and Distribution Expenses					
Customer Accounts Expenses					
Sales Expenses					
Administrative and General Expenses					
Total Gas Operation and Maintenance Expenses					
Town one operation and manneralists Emperiorem					
					•
0.4					
31, I hereby			ıts are full, j	just and true to the	2
best of my knowledge and belief. This statement is signed und	der the penalties	s of perjury.			
	Christs	anhan MaCuakan		7 - 1/	1 _
	Christo	pher McCusker			
		Controller			
	VP, NE				

VP, US Treasurer

GAS OPERATING REVENUES		(Not Applicable)		
Account		Operatin	g Revenues	
		Amount for Year	Increase of (Decrease) from Preceding Year	
SALES OF GAS		\$	\$	
Residential Sales				
Commerical and Industrial Sales				
Small (or Commerical)				
Large (or Industrial)  Other Sales to Public Authorities				
Interdepartmental Sales				
Total Sales to Ultimate Consumers			_	
Sales for Resale.			_	
Total Sales of Gas				
OTHER OPERATING REVENUES				
Forfeited Discounts				
Miscellaneous Service Revenues				
Revenues from Transportation of Gas of Others				
Sales of Products Extracted from Natural Gas				
Revenues from Natural Gas Processed by Others				
Rent from Gas Property				
Interdepartmental Rents				
Other Gas Revenues				
Total Other Operating Revenues				
Total Gas Operating Revenues				
SUMMARY OF GAS OPERATION AND MA	AINTENANCE EXPENSES		(Not Applicable)	
Functional Classification	O	Maintenance	Total	
	Operation		_	
Steam Production	\$	\$	\$	
Manufactured Gas Production	<del></del>		_	
Manufactured Gas Production	<del></del>		_	
Manufactured Gas Production	<del></del>		_	
Manufactured Gas Production	<del></del>		_	
Manufactured Gas Production	<del></del>		_	
Manufactured Gas Production	<del></del>		_	
Manufactured Gas Production	<del></del>		_	
Manufactured Gas Production  Other Gas Supply Expenses  Total Production Expenses  Local Storage Expenses  Transmission and Distribution Expenses  Customer Accounts Expenses  Sales Expenses  Administrative and General Expenses	<del></del>		_	
Manufactured Gas Production	<del></del>		_	
Manufactured Gas Production	\$ ertify that the foregoing statements a	\$	\$	
Manufactured Gas Production	\$ ertify that the foregoing statements a	\$	\$	
Manufactured Gas Production	certify that the foregoing statements are the penalties of perjury.	\$	\$	
Manufactured Gas Production	certify that the foregoing statements are the penalties of perjury.  Christopher McCusker	\$	\$	
Manufactured Gas Production	certify that the foregoing statements as the penalties of perjury.  Christopher McCusker  VP, NE Controller	\$	\$	

# Massachusetts Department of Public Utilities (DPU) Filing

# Massachusetts Electric Company December 31, 2019

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Name of Respondent  Massachusetts Electric Company		This Report Is:	Date of Report	Year of Report
		(1) [X] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2019
Massachusetts Electric Company		(2)[] A Resubmission	Narch 30, 2020	December 31, 2019
	GEI	NERAL INFORMATION		
	-			
		AND SALARIED OFFICE		
	(AS C	OF DECEMBER 31, 2019	)	
Titles	Names		Addresses	Annual Salaries <sup>(1)</sup>
President and Director	Reed, Marcy L.	Waltham, M	ΛΔ	255.517
Vice President, CFO, and Director	Urban, Dennis	Waltham, M		100.646
Vice President and Controller	McCusker, Christopher	Waltham, M		87,619
Senior Vice President	Mills, Jeannette	Waltham, M		57,669
Vice President and Treasurer	Campbell, David H	Waltham, M		, , , , , , , , , , , , , , , , , , ,
Senior Vice President				45,572
	Bracken, Vivienne	Warwick, U		00.005
Senior Vice President and Clerk	Sweet-Zavaglia, Keri	Syracuse, N		36,225
Chief Electric Engineer	Kelly, Christopher	Waltham, M		116,467
Director	McCallan, Michael	Waltham, M	ΛA	22,422
		DIRECTORS*		
N.	,	OF DECEMBER 31, 2019	,	1
Nai	mes	A	Addresses	Fees Paid
				During Year
Reed, Marcy L.		Waltham, MA		None
Urban, Dennis		Waltham, MA		None
Bunszell. Daniel		Brockton, MA		None
McCallan, Michael		Waltham, MA		110110
*By General Laws, Chapter 164, Section 83, the				
the amount of the salary paid to each," and by So		nclude in its annual repor	t "the	
names and addresses of the principal officers an	d of the directors."			
(1) Salary paid by National Grid USA Service Co	mpany Inc. (an associated company). The	ne amounts disclosed her	ein represent only the	e portion of the officers'
salary that is allocated to the Company.	mpany, mo. (an accordated company). Th	io ambunto dibbiosed fiel	on represent only the	portion or the officers
zalary that is allocated to the company.				

					52
Name of Respondent	This Report Is:	Date of Report		Year of Re	port
Massachusetts Electric Company	(1) [X] An Origina (2) [ ] A Resubm			December	31, 2019
	1 \ / 2 2				
	GENERAL INFORM	IATION - Continued			
Corporate name of company making this rep Massachsuetts Electric Company	port,				
2. 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 0		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
9. 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	Φ.	62,211,275
		,			02,211,273
Total, 2,420,696 shares, par value, \$	62,211,275 ou	tstanding December 31 o	of the fiscal year	r 2019	
Class         No. Shares           Preferred         22,585           Common         2,398,111	<u>Par Value</u> \$100 \$25	Amount \$ 2,258,500 \$ 59,952,775			
2,420,696		\$ 62,211,275	5		

<sup>\*</sup>Includes Capital Stock issued prior to June 5, 1894.

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.

### 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 2019 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 30, 2020	December 31, 2019

### 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
0, 7	Customers' Meters	0	Customers' Meters
City or Town ABINGTON	9.020	City or Town DIGHTON	1 655
ACCORD	8,028 2	DOUGLAS	1,655 3,155
ADAMS	4,721	DRACUT	13,490
ALFORD	383	DRURY	13,490
AMESBURY	8,377	DUDLEY	5,060
AMHERST	1 0,577	DUNSTABLE	1,316
ANDOVER	14,732	E BRIDGEWATER	6,106
ANNISQUAM	50	E BRIMFIELD	15
ARLINGTON	1	E BROOKFIELD	1,161
ASBURY GROVE	7	E CHELMSFORD	75
ASHBURNHAM	1	E HAMILTON	3
ASHLEY FALLS	448	E LONGMEADOW	6,927
ATHOL	5,945	E PEPPERELL	876
ATTLEBORO	17,651	EAST BOXFORD	3
AUBURN	7,959	EAST BROOKFIELD	4
AVON	2,416	EAST DOUGLAS	867
AYER	4,209	EAST FOXBORO	59
BALLARDVALE	10	EAST MILTON	1
BARRE	2,239	EAST NORTON	4
BEDFORD	1	EASTHAMPTON	5
BELCHERTOWN	7,011	EASTON	727
BELLINGHAM	5,727	EB WOONSOCKET	1
BERKELEY	1	EGREMONT	1
BERLIN	1,383	ELMWOOD	1
BEVERLY	18,998	ERVING	404
BEVERLY FARMS	586	ESSEX	2,096
BILLERICA	13,376	EVERETT	19,193
BLACKSTONE	3,978	FALL RIVER	45,391
BOLTON	2,164	FARLEY	6
BONDSVILLE	684	FARNAMS	18
BOXFORD	2,971	FAYVILLE	194
BOYLSTON	1 5 4 4 4	FISKDALE	723
BRADFORD	5,444	FITCHBURG	4
BRAINTREE BRIDGEWATER	10,674	FLORENCE FLORIDA	4,347 240
BRIGGSVILLE	10,674	FOXBORO	8,446
BRIMFIELD	1,817	FRANKLIN	13,669
BROCKTON	40,328	FURNACE	23
BROOKFIELD	1,738	GARDNER	10,256
BRYANTVILLE	1,730	GEORGETOWN	1 10,230
BUCKLAND		GILBERTVILLE	509
BYFIELD	1,198	GILL	1
CHARLEMONT	864	GLENDALE	10
CHARLTON	5,498	GLOUCESTER	16,782
CHARLTON CITY	198	GOSHEN	686
CHARLTON CTR	1	GRAFTON	3,747
CHARLTON DPO	54	GRANBY	2,703
CHARTLEY	16	GREENFIELD	1
CHELMSFORD	11,837	GROTON	2
CHELSEA	6	GROVELAND	1
CHERRY VALLEY	897	GT BARRINGTON	3,768
CHESHIRE	1,645	HALIFAX	4,105
CLARKSBURG	761	HAMILTON	667
CLINTON	7,558	HAMPDEN	2,212
COHASSET	4,043	HANCOCK	630
COLLINSVILLE	12	HANOVER	6,515
COLRAIN	1	HANSON	4,734
CONWAY	1	HARDWICK	696
CORDAVILLE	1	Subtotal	423,005
DANVERS	1		
DEERFIELD	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 30, 2020	December 31, 2019

### 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
City on Town	Customers' Meters	Oit T	Customers' Meters
City or Town HARVARD	2,300	City or Town  N BROOKFIELD	2,371
HAVERHILL	23,284	N CHELMSFORD	3,895
HAWLEY	214	N EGREMONT	434
HAYDENVILLE	585	N GRAFTON	2
HEATH	560	N OXFORD	3
HEBRONVILLE	17	N PEMBROKE	1
HINGHAM	90	N TEWKSBURY	26
HOLBROOK	4,884	N UXBRIDGE	434
HOLDEN	1	NAHANT	1,761
HOLLAND	1,502	NEW BRAINTREE	488
HOOSAC TUNNEL	16	NEW MARLBORO	829
HOPEDALE	2,545	NEW MARLBOROU	2
HOUSATONIC	885	NEW MARLBOROUGH	4
HUBBARDSTON	1,984	NEW SALEM	527
HUDSON	1	NEWBURY	2,244
HULL	1 -	NEWBURYPORT	10,176
INTERLAKEN	5	NORFOLK	2 7 000
IPSWICH	1 2 624	NORTH ANDOVER	7,239
LANCASTER	2,634	NORTH ANDOVER	12,984
LANESBORO		NORTH BILLERICA	1
LANESVILLE LAWRENCE	108 31,425	NORTH BROOKFIELD NORTH DIGHTON	1 1,239
LEE	1	NORTH EIGHTON NORTH EASTON	
LEEDS	754	NORTH GRAFTON	4,874 2,920
LEICESTER	3,267	NORTH ORANGE	50
LENOX	3,180	NORTH OXFORD	780
LEOMINSTER	20,291	NORTH QUINCY	8,967
LEVERETT	1	NORTH READING	1
LEYDEN	1	NORTH RUTLAND	27
LINWOOD	479	NORTH SHIRLEY	31
LITTLETON	1	NORTHAMPTON	10,172
LONGMEADOW	3	NORTHBOROUGH	6,883
LOWELL	44,168	NORTHBRIDGE	3,303
LUDLOW	2	NORTHFIELD	5
LUNENBURG	22	NORTON	7,799
LYNN	38,591	NORWELL	4,929
LYNNFIELD	1	NUTTINGS LAKE	3
MAGNOLIA	207	OAKHAM	944
MALDEN	28,194	ORANGE	4,138
MANCHAUG	217	OXFORD	5,527
MANCHESTER	2,758	PALMER	4,349
MANCHESTERBYTHESEA	13	PALMER CENTER	7
MANSFIELD	1	PAWTUCKET	1 1
MARBLEHEAD	1	PAXTON	1 1
MARLBORO	5	PEABODY	6
MARLBOROUGH	19,474	PELHAM	1 0 442
MEDFORD  MELROSE	25,636	PEMBROKE	8,413
MELROSE MELROSE HGLDS	12,748 49	PEPPERELL PETERSHAM	4,214 664
MENDON	2,613	PHILLIPSTON	934
MERRIMAC	2,013	PIGEON COVE	132
METHUEN	21,124	PITTSFIELD	152
MIDDLETON	1	PLAINVILLE	4,974
MILFORD	13,329	PRIDES XING	104
MILL RIVER	166	PRINCETON	1
MILLBURY	6,627	QUINCY	29,778
MILLVILLE	1,301	RANDOLPH	13,460
MILTON	2	READING	1
MONPONSETT	1	REHOBOTH	5,278
MONROE	59	REVERE	23,216
MONROE BRIDGE	34	RICHMOND	1
MONSON	3,866	ROCHDALE	732
MONTEREY	956	ROCKLAND	8,428
MT WASHINGTON	185	ROCKPORT	4,957
N ADAMS	1	ROWE	284
N ANDOVER	13	Subtotal	543,331
N ATTLEBORO	1		
N BILLERICA	3,975		

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 30, 2020	December 31, 2019

### 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
City or Town	Customers' Meters	City or Town	Customers' Meters
City or Town ROWLEY	1	City or Town WARD HILL	532
ROYALSTON	591	WARE	5,185
RUTLAND	3,723	WARREN	1,846
S ATTLEBORO	2,764	WARWICK	467
S CHELMSFORD	342	WASHINGTON	1
S EGREMONT	645	WEBSTER	9,323
S GRAFTON	70	WENDELL	469
S HAMILTON	2,517	WENDELL DEPOT	32
S LANCASTER	411	WENHAM	1,543
S ROYALSTON	100	WEST BOXFORD	110
S WEYMOUTH	255	WEST BOYLSTON	1
SALEM	21,729	WEST BRIDGEWATER	9
SALISBURY	4,200	WEST DUDLEY	25
SALISBURYBCH	1,419	WEST GROTON	1 1
SAUGUS	12,426	WEST HAWLEY	15
SAVOY	1	WEST MILLBURY	45
SCITUATE	8,739	WEST NEWBURY	1,904
SEEKONK	6,781	WEST ORANGE	19
SHARON	65	WEST SUTTON	4
SHEFFIELD	1,750	WEST WARREN	553
SHELBURNE	1	WESTBOROUGH	8,744
SHELDONVILLE	17	WESTFORD	10,394
SHIRLEY	2,908	WESTMINSTER	3,698
SHIRLEY CTR	24	WESTPORT	3,390
SHREWSBURY	2	WEYMOUTH	25,707
SHUTESBURY	918	WHEELWRIGHT	185
SOMERSET	8,084	WHITINSVILLE	3,735
SOMERVILLE	123	WHITMAN	6,947
SOUTH BARRE	292	WILBRAHAM	6,323
SOUTH BERLIN	46	WILKINSONVL	17
SOUTH EASTON	5,361	WILLIAMSBURG	946
SOUTH GRAFTON	1,811	WILLIAMSTOWN	3,524
SOUTH HADLEY	53	WILMINGTON	1
SOUTH PEABODY	1	WINCHDON SPGS	251
SOUTH WEYMOUTH	326	WINCHENDON	4,278
SOUTHBOROUGH	4,216	WINCHENDONSPGS	1
SOUTHBRIDGE	8,441	WINTHROP	8,499
SOUTHFIELD	201	WOBURN	1
SOUTHVILLE	2	WOLLASTON	8,070
SPENCER	6,027	WORCESTER	81,425
SPRINGFIELD	2	WRENTHAM	5,307
STERLING	2		
STERLING JCT	3		
STILL RIVER	85		
STOCKBRIDGE	1,867		
STONEHAM	1		
STOUGHTON	13,564		
STURBRIDGE	4,217		
SUTTON	3,937		
SWAMPSCOTT	6,522		
SWANSEA	7,750		
TAUNTON	1		
TEMPLETON	1		
TEWKSBURY	13,120		
THORNDIKE	447		
THREE RIVERS	1,232		
TOPSFIELD	2,838		
TOWNSEND	2		
TYNGSBORO	5,444		
UPTON	3,315		
UXBRIDGE	5,892		
W BRIDGEWATER	3,804		
W BRIMFIELD	2		
W BROOKFIELD	1,966		<u>                                     </u>
W CHELMSFORD	16	Subtotal	389,005
W STOCKBRIDGE	1,038		
WALES	1,026	Total	1,355,341
WALPOLE	1		

						34
Name of Re	espondent	This Repor		Date of Repo (Mo, Da, Yr		Year of Report
Massachuse	etts Electric Company		esubmission	March 30, 20		December 31, 2019
		NOTES RE	CEIVABLE (Ac	count 141)	(Not	Applicable)
<ol> <li>Give par</li> <li>Minor ite</li> </ol>	particulars called for below concern ticulars of any note pledged or disco ms may be grouped by classes, sho te any note the maker of which is a c	unted. wing numbe director, offic	r of such items	3.		
Line	Name of Maker and Purpos		Date of	Date of	Interest	Amount End
No.	Which Received	d	Issue	Maturity	Rate	of Year
	(a)		(b)	(c)	(d)	(e)
1						\$
2						
3						
4						
5						
6						
7						
8						
9						
10						

Total \$

				_		
Name	of Respondent	This Report Is: (1) [X] An Original	Date of Report (Mo, Da, Yr)	Year of Report		
Massa	ichusetts Electric Company	(2) [ ] A Resubmission	March 30, 2020	December 31, 2	019	
	ACCOUN	TS RECEIVABLE (Accounts 142,143)				
1. Giv	e the particulars called for below concerning accounts receivable	at end of year.				
2. Des	signate any account included in Account 143 in excess of \$5,000.					
Line	Descriptio	n		1		Amount
No.	(a)			(b)		End of Year
1 2	Customer (Account 142) Electric (includes \$ Unbilled Revenue)				\$	478,024,387
3	Other Electric and Gas Utilities	•			<del>"</del>	170,021,007
4	Other Accounts Receivable (Account 143):					
5	Officers and employees					
6 7	of stock)					
8	Miscellaneous (group and describe y classes):					
9						
10 11	   Miscellaneous Accounts Receivable (includes Property Damage	and Energy Supply)				16,312,650
12	Purchase of Receivables Discount - Receivable	and Energy Supply)				13,083,830
13	Sundries					688,334
14	Union Billable Labor					21,261
15	Dependent Care Spending Account Health Care Spend Account					(36,693)
16 17	Emp Advances					(44,125) (3,483)
18	Mass Misc					670,840
19						
20 21				Subtotal	\$	30,692,614
22					ľ	, , .
23						
24 25						
26						
27						
28 29						
30						
31						
32 33						
34						
35						
36						
37 38						
39						
40						
41 42						
43						
44						
45 46						
47						
48						
49 50						
50 51						
52						
53						
54 55						
56						
57 58			Total		\$	508,717,001
JO	1		i Ulai		۳	000,111,001

Name of	Name of Respondent	This Report Is:		Date of Report		Year of Report	
Massack	Massachusetts Electric Company	(1) [X] An Original (2) [ 1 A Resubmission		(Mo, Da, Yr) March 30, 2020		  December 31, 2019	2019
	DUCTION	FUEL AND OIL STOCKS (Included in Account 151)	d in Account	51)		(Not Applicable)	
1. Repo 2. Show 3. Each 4. Show	(Except Nuclear Materials) Report below the information called for concerning production fuel and oil stocks. Show quantities in tons of 2,000 lbs., or Mcf, whichever unit of quantity is applicable. Each kind of coal or oil should be shown separately. Show electric fuels separately by specific use.	(Except Nuclear Materials) ing production fuel and oil stonichever unit of quantity is apately.	ocks. plicable.				
.					Kinds of Fuel and Oil	el and Oil	
Line No.	Item (a)		Total Cost (b)	Quantity (c)	Cost (d)	Quantity (e)	Cost (f)
- N W 4	On hand Beginning of Year Received During Year TOTAL Used During Year (Note A)	₩	1 1 1				
1 0 0	Generation of Fuel		•				
~ & o C	Sold or Transferred TOTAL DISPOSED OF BALANCE END OF YEAR	<b>ω</b>		'	<del>У</del>	,	<del>ω</del>
		-			Kinds of Fuel a	Kinds of Fuel and Oil - Continued	þ
Line No.	Item (g)			Quantity (h)	Cost (i)	Quantity (j)	Cost (k)
<u> </u>	On hand Beginning of Year Received During Year TOTAL Used During Year (Note A)			•	· <del>•</del>	ı	'
<u> </u>	Sold or Transferred			•	·	1 1	· ·
Note A -	Note A Indicate specific purpose for which used ea Boiler Oil Make Oil Generator Firel etc.	er Oil Make Oil Ge	nanarator Eual	ı ata	÷		

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 of Respondent	This Report Is:		Date of Report		Year of Report	
		(1) [X] An Original		(Mo, Da, Yr)			
Massaci	Massachusetts Electric Company	(2) [ ] A Resubmission	ission	March 30, 2020		December 31, 2019	
	DEFERRED LOSSES FROM DISPOSITION OF UTILITY PLANT (Account 187)	A DISPOSITION (	OF UTILITY PLA	NT (Account 18	7)	(Not Applicable)	
1. In co	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 wa	s recognized.		
identiliy	Identity terms by department where applicable. 2 Topos on proporty with an original cost of loss than ©50 000 may be arounded. The number of items making un the	4 VCM 000 034 A	Thought Thou	andi Jo rodamia	dt di baiyou		
arouped	es on property with an original cost of less the amount shall be reported in column (a).	all \$30,000 iiiay t	re grouped.		s illakilig up ille		
3. In co	3. In redumn (b) give date of Commission and the state of journal entries. Where approval has not been received, give	journal entries.	Where approval	Jrnal entries. Where approval has not been received, give	Seived, give		
<u>ехріана</u> —			107, Deletted E	Balance	Curi	current Year	Balance
Line No	Description of Property	Date J.E.	Total Amount	Beginning of Year	Amortizations to Acc. 411 6	Additional Losses	End of Year
	(a)	(q)	(c)	(b)	(e)	(f)	(b)
- 2 c 4 c 0 / 8 o 0 1 1 2 t 4 c 1 0 / 8 c 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2							
25	Total		٠ <del>د</del>	· <del>ω</del>	- I		\$

Name of	Respondent	This Report Is:	Date of Repor		Year of Report	
Massachi	usetts Electric Company	(1) [X] An Original (2) [ ] A Resubmission	(Mo, Da, Yr) March 30, 202	20	December 31,	2019
Massacri	docto Electric Company	(2)[]/(TCSGBIIIISSIGII	[Waron 60, 202		December 61,	2010
		PAYABLE (Account 231)			(Not Applicabl	e)
	Report particulars in	dicated concerning notes pa	yable at year e	nd		
			Date of	Date of	Int.	Balance End
Line	Payee		Note	Maturity	Rate	of Year
No.	(a)		(b)	(c)	(d)	(e)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18						
19 20 21						
22			1		Total	_

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 30, 2020	December 31, 2019

### PAYABLE TO ASSOCIATED COMPANIES (Accounts 233, 234)

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

Line No. Name of Company (a) End of Year (b) (c) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d	Re	port particulars of notes and accounts payable			
No. (a) (b) (c) (d)  1 Account 234 2 NGUSA Service Company 3 New England Power Company 5 National Grid USA Parent 5 Nantucket Electric Company 6 Boston Gas Company 7 Brooklyn Union Gas Company 9 Granile State Electric Company 10 National Grid Engineering Services, LLC 10 Narragansett Electric Company 11 National Grid Engineering Services, LLC 12 KeySpan Gas East Corporation 13 Valley Appliance & Merch 14 NG Development Holdings Corp 15 16 17 18 19 20 21 22 23 24 24 25 26 27 28 29 30 30 31 32 33 34 35 36 37 38				Interest for Year	
1 Account 234 2 NGUSA Service Company 3 New England Power Company 4 National Grid USA Parent 5 Nantucket Electric Company 6 Boston Gas Company 7 Brooklyn Union Gas Company 8 Niagara Mohawk Power Corporation 9 Granite State Electric Company 10 Narragansett Electric Company 11 National Grid Engineering Services, LLC 12 KeySpan Gas East Corporation 13 Valley Appliance & Merch 14 NG Development Holdings Corp 15 16 17 18 19 20 21 22 23 34 24 25 26 27 28 39 30 31 31 32 32 33 34 35 36 37 38			End of Year		Amount
NGUSA Service Company   63,750,906	0.	(a)	(b)	(c)	(d)
NGUSA Service Company   63,750,906					
3 New England Power Company 4 National Grid USA Parent 5 Nantucket Electric Company 6 Boston Gas Company 7 Brooklyn Union Gas Company 8 Niagara Mohawk Power Corporation 9 Granite State Electric Co 10 Narraganest Electric Company 11 National Grid Engineering Services, LLC 12 KeySpan Gas East Corporation 13 Valley Appliance & Merch 14 NS Development Holdings Corp 15 16 17 18 19 20 21 22 23 24 24 25 26 27 28 29 30 30 31 32 33 34 34 35 36 37 38	1 Acc	count 234			
National Grid USA Parent   38,078,682   369,914   6   Soston Gas Company   36,680   7   Brooklyn Union Cas Company   21,895   8   Niagara Mohawk Power Corporation   8,702   Granite State Electric Co   6,541   1   National Grid Engineering Services, LLC   12   KeySpan Gas East Corporation   210   13   Valley Appliance & Merch   5   14   NS Development Holdings Corp   2   15   16   17   18   19   20   21   22   23   24   25   26   27   28   29   30   31   32   33   34   35   36   37   38   8   10   10   10   10   10   10   10					
5 Nantucket Electric Company   369,914   36,880   7 Brooklyn Union Gas Company   21,895   8 Niagara Mohawk Power Corporation   8,702   9 Granite State Electric Company   5,638   11 National Grid Engineering Services, LLC   1,348   12 Newspan Gas East Corporation   210   13 Valley Appliance & Merch   5			55,915,852		
6 Boston Gas Company 7 Brooklyn Union Gas Company 8 Niagara Mohawk Power Corporation 9 Granite State Electric Co 10 Narragansett Electric Company 11 National Grid Engineering Services, LLC 12 KeySpan Gas East Corporation 13 Valley Appliance & Merch 14 NG Development Holdings Corp 15 16 17 18 19 20 21 22 23 24 24 25 26 27 28 29 30 31 31 32 33 34 34 35 36 37 38			38,078,682		
T   Brooklyn Union Gas Company   S   Niagara Mohawk Power Corporation   S   Niagara Niagara   S   Niagara Niagara   S   Niagara			369,914		
Proceedings   Procedings   Proceedings   Procedings   Procedings   Pro	6 Bos	ston Gas Company	36,680		
8 Niagara Mohawk Power Corporation 9 Granite State Electric Co 10 Narragansett Electric Company 11 National Grid Engineering Services, LLC 12 KeySpan Gas East Corporation 13 Valley Appliance & Merch 14 NG Development Holdings Corp 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 30 31 31 32 33 34 34 35 36 37 38					
9 Granite State Electric Co	8 Nia	agara Mohawk Power Corporation			
10 Narragansett Electric Company 11 National Grid Engineering Services, LLC 12 KeySpan Gas East Corporation 13 Valley Appliance & Merch 14 NG Development Holdings Corp 2 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 30 31 31 32 33 34 34 35 36 37 38					
11 National Grid Engineering Services, LLC 12 KeySpan Gas East Corporation 13 Valley Appliance & Merch 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 31 31 32 33 34 34 35 36 37 38					
12 KeySpan Gas East Corporation 13 Valley Appliance & Merch 15	11 Na	tional Grid Engineering Services LLC			
13 Valley Appliance & Merch NG Development Holdings Corp  5 16 16 17 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19	12 Ke	vSpan Gas Fast Corporation			
14 NG Development Holdings Corp  2  15  16  17  18  19  20  21  22  23  24  25  26  27  28  29  30  31  32  33  34  35  36  37  38	13 Val	llev Appliance & Merch			
15					
16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 31 32 33 34 35 36 37 38	15	bevelopment Holdings Corp			
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 31 32 33 34 35 36 37 38					
18 19 20 21 22 23 24 25 26 27 28 29 30 30 31 31 32 33 34 35 36 37 38					
19 20 21 22 23 24 25 26 27 28 29 30 31 31 32 33 34 35 36 37 38					
20 21 22 23 24 25 26 27 28 29 30 31 31 32 33 34 35 36					
21 22 23 24 25 26 27 28 29 30 31 31 32 33 34 35 36 37					
22 23 24 25 26 27 28 29 30 31 31 32 33 34 35 36 37					
23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38					
24 25 26 27 28 29 30 31 32 33 34 35 36 37 38					
25 26 27 28 29 30 31 32 33 34 35 36 37					
26 27 28 29 30 31 32 33 34 35 36 37					
27 28 29 30 31 32 33 34 35 36 37					
28 29 30 31 32 33 34 35 36 37 38					
29 30 31 32 33 34 35 36 37 38					
30 31 32 33 34 35 36 37 38					
31 32 33 34 35 36 37 38					
32 33 34 35 36 37 38					
33 34 35 36 37 38					
34 35 36 37 38					
35 36 37 38					
36 37 38					
37 38					
38					
	39				
40					
41					
42					
44 Totals \$ 158,196,375		Totals	\$ 158,196.375		

Nam	Name of Respondent	This Report Is:		Date of Report		Year of Report	
Mass	Massachusetts Electric Company	(1) [A] All Oliginal (2) [ ] A Resubmission		(March 30, 2020		December 31, 2019	
	DEFERRED GAINS FROM DISPOSITION OF UTILITY PLANT (Account 256)  1. In column (a) give a brief description of property creating the deferred loss and the date the loss was recognized	M DISPOSITION O	F UTILITY PLANT	(Account 256)	ecognized	(Not Applicable)	
Ident	Identify items by department where applicable.				; :		
Z. LC	<ol> <li>Losses on property with an original cost of less than \$50 grouped amount shall be reported in column (a).</li> </ol>	s tnan \$50,000 may	y be grouped. The	,000 may be grouped. The number of Items making up the	naking up tne		
3. In	3. In column (b) give date of Commisiion approval of journal entries. Where approval has not been received, give	of journal entries.	Where approval	Junal entries. Where approval has not been received, give	ved, give		
5			2	Balance	_	Current Year	Balance
Line		Date J.E.	Total Amount	Beginning	Amortizations	Additional	End of
S	Description of Property (a)	Approved (b)	of Loss (c)	of Year (d)	to Acc. 411,6 (e)	Losses (f)	Year (q)
							Ò
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4							
ഹ ധ							
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თ 5							
12							
13							
15							
19							
19							
2 2							
22							
23	Total		-	٠ ج	s	٠ <del>ه</del>	ج

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 30, 2020	December 31, 2019

### OPERATING RESERVES (Account 261, 262, 263, 265)

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

  3. Each credit and debit amount should be described as to its general nature and the contra account debited or
- 3. Each credit and debit amount should be described as to its general nature and the contra account debited or credited shown. Combine the amounts of monthly accounting entries of the same general nature. If respondent has more than one utility department, contra accounts debited or credited should indicate the utility department affected.

  4. For Accounts 261, Property Insurance Reserve, 262, Injuries and Damages Reserve, explain the nature of the risks
- For Accounts 261, Property Insurance Reserve, 262, Injuries and Damages Reserve, explain the nature of the risks covered by the reserve.
   For Account 265, Miscellaneous Operating Reserves, report separately each reserve composing the
- For Account 265, Miscellaneous Operating Reserves, report separately each reserve composing the account and explain breifly its purpose.

Line No.	Name of Reserve (a)	Bal. Beg. of Year (b)	Contra Acct. Debited Credited (e)	Debits (c)	Credits (d)	Balance at end of year (e)
1	Account 262 (FERC 228.2)	(b)	(e)	(C)	(u)	(e)
3 4	Incurred but Not Reported 'Reserves (IBNR)	\$ 5,542,008	925	\$ 5,176,097	\$ 4,224,549	\$ 4,590,460
5 6	Workman's Compensation Reserve	1,818,917	228.2/184/925	33,789,061	34,151,313	2,181,169
7	Injuries and Damages (includes Gen, Auto and OCIP)	3,433,016	228.2/431	36,176,967	36,372,643	3,628,692
8 9	Subtotal Account 263 (FERC 228.3, 228.4):	10,793,941				10,400,320
10			050	400 000 745	440.007.000	07.070.075
11	Financial Accounting Standard 106	96,069,618	253	128,220,745	119,227,202	87,076,075
13 14	Environmental Reserves	60,603,453	253	163,520,367	168,494,346	65,577,431
	Pension Cost	57,569,703	253	327,794,351	323,296,321	53,071,674
17	Pension - Supplemental	2,374,319	253	3,611,214	4,330,066	3,093,171
18	Subtotal Account 265 (FERC 253)	216,617,093				208,818,351
20						
21 22	Sales Tax Accrual	2,125,583	408.1	2,858,958	2,803,275	2,069,900
23		173,570	431	1,397,483	1,510,984	287,071
24 25 26	Deferred Compensation	233,823	431/426.2//232	94,118	31,128	170,833
1	Financial Accounting Standard 112	9,417,346	253/184	4,879,215	5,412,720	9,950,852
	FIN 48 Tax Liability	3,283,746	31/236/282/190	54,724,111	51,869,688	429,323
31	Deferred Credits - Miscellaneous	-	174/456	14,395,991	15,255,991	860,000
32 33 34	ROE - Storm Fund Carrying Charge	45,924,156	426.5	46,462,121	3,045,162	2,507,197
	ROE - Smart Grid Program	172,948	426.5	172,948	-	0
37 38	ROE - Solar Generation Program	538,374	426.5	538,374	-	(0)
39 40	ROE -Energy Efficiency Working Capital Allowance	443,600	426.5	443,601	-	(1)
41	ROE - Capital Investment Recovery	8,939,455	426.5	17,111,113	15,554,110	7,382,451
43	Virtual Card Program - AP	236,862	186	236,862	65,563	65,563
	Segment Balancing Clearing	17,979	186	17,978	-	1
48	Long Term Interest Payable	719,212	431/237	1,406,828	1,655,362	967,745
50 51		194,450	186	194,450	-	(0)
52		-	163	54,600	546,000	491,401
53 54	Total Subtotal	72,421,104 \$ 299,832,138		\$ 144,988,753 \$ 843,277,553	\$ 97,749,983 \$ 787,846,423	25,182,335 \$ 244,401,010
		, , , , , ,		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	. , .	, , , , , ,

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 30, 2020	December 31, 2019

### 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)
						per k.W.h.	(Fei Dill	avg
Line	Account					(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	6,960,684,340	\$	453,973,478	\$ 6.5220	-	1,020,542
2		R-2 Res-Low Income	886,077,693		54,410,044	6.1406	-	132,037
3		R-4 Rest-Time of Use	2,442,248		135,771	5.5593	-	88
4		G-1 General Service Sm	16,589,636		3,887,066	23.4307	-	3,318
5		S-4 St Lt-Security	1,729,549		105,321	6.0895	-	0
7								
8		Total Account 440	7,867,523,466		512,511,680	6.5143	-	1,155,984
6		Rate Refunds, Net	-8,748,574		86,004,843	(983.0727)		
9 10								
11								
12								
13								
14	442	R-1 Residential	43,102,259		2,168,303	5.0306	-	2,212
15		R-4 Res-Time of Use	5,828,388		-8,344		-	26
16		G-1 Gen Svc Small	2,082,751,740		1,455,554	0.0699	-	147,681
17		G-2 Gen Svc Demand	2,635,241,637		60,351,455	2.2902	-	11,609
18		G-3 Time of Use Lrg	6,461,593,752		36,296,578	0.5617	-	2,929
19		S-4 St Lt - Security	24,625,341		1,268,692	5.1520	-	0
21		T-4-1 A 440	44.050.440.447		404 500 000	0.0000		404.450
22 20		Total Account 442 Rate Refunds, Net	11,253,143,117 -12,513,335		101,532,238 34,253,943	0.9023 (273.7395)	-	164,458
23		Rate Refulids, Net	-12,515,555		34,233,943	(273.7393)		
24								
25	444	S-1 St Lt Co Own Equip	26,096,085		387,498	1.4849	_	97
26		S-2 St Lt Cust Own Equip	1,036,209		-1,188	(0.1147)	-	13
27		S-3 St Lt UG Div of Own	858,111		55,954	6.5206	-	25
28		S-4 St Lt - Security	5,710,480		473,294	8.2882	-	0
29		St Lt - Cust Own Equip S-5	30,117,679		104,738	0.3478	-	0
30		Noncomforming St. Lt G-1	113,495		2,600	2.2910	-	37
32		_ , , , , , , , , , , ,	00 000 050	ļ	4 000 007	4 0000		174
33 31		Total Street Lights Rate Refunds, Net	63,932,059 -71,092	1	1,022,897 190,273	1.6000	-	171
34		Rate Refulius, Net	-71,092		190,273	(267.6451)		
35								
36				İ				
37								
38								
39								
40								
41								
42								
43								
44 45								
45	TOTAL S	I BALES TO ULTIMATE						
47		CONSUMERS	19,163,265,642	\$	735,515,875	\$ 3.8382	-	1,320,613

Name	of Respondent		This Report Is:	Date of Report	Year of Report
		0	(1) [X] An Original	(Mo, Da, Yr)	B
Massa	chusetts Electric	Company	(2) [ ] A Resubmission	March 30, 2020	December 31, 2019
		OTHER LITILITY OPI	ERATING INCOME (Acc	ount 414)	(Not Applicable)
		OTTIET OTTETT OF	LIVITIVE IIVOME (7100	Sant 111)	(itot) (ppiloubio)
		Report below the part	ticulars called for in each	column.	
				Amount	Gain or
		Amount of	Amount of	of Operating	(Loss) from
Line	Property	Investment	Revenue	Expenses	Operation
No.	(a)	(b)	(c)	(d)	(e)
1		\$	\$	\$	\$
3					
4 5					
6					
6 7					
8 9					
9					
10 11					
12					
13					
14					
15					
16					
17 18					
19					
20					
21					
22					
23					
24					
25 26					
26 27					
28					
28 29					
30					
31 32	Total	¢	  ¢	¢	\$
32	Total	ΙΦ	\$	\$	Ψ

Name of Respondent	ondent		Date of Report	Year of Report
Massachusetts	Massachusetts Electric Company	(1) [A] All Oliginal (2) [ ] A Resubmission	(March 30, 2020	December 31, 2019
	OVERHEAD DI	OVERHEAD DISTRIBUTION LINES OPERATED	Q	
Line			Length (Pole Miles)	
No.		Wood Poles	Steel Towers	Total
+ 0 €	1 Miles - Beginning of Year	28,039.44 2,870.36 (861.77)		28,039 2,870 -862
4		30,048		30,048
5 6 7				
<b>∞</b> σ (	Distribution System Characteristics - A.C. or D.C., phase, cycles and operating voltages for light and power.	2., phase, cycles and operating v	oltages for light and power.	
5 1 2				
13 14 15				
	ELECTRIC DIS	ELECTRIC DISTRIBUTION SERVICES		
Line	ltem		Electric	
No. 16	16 Number at beginning of year		Services 1.397,454	
17	4			
19			5,417	
20				
22	Re		(633)	
24			(200)	
26.2	ĕ			
27	Adjustments	ars		
26			1,402,339	

Color of the Col	200	Sachusette Flectric Company							_	(2)[ 1 A Reculumission		March 30, 2020		December 31 2019	
The control of the	/las	Massachusetts Electric Company								(z)[ ] A Kesubmis		March 30, 2020		Jecember 31, 2019	
Op vot         Op vot         International part of the par						STF	REET LAMPS C	CONNECTED TO							
Town of the part of	9.			Incandescent		ight Emitting D	abo	Mercury		Fliorescen	t	Sodium	/anor	Metal Halide	alida
1,156   1,15	<u>o</u>		Total (b)	Municipal (c)	Other (d)	Municipal (e)	Other (f)	Municipal (g)		Municipal (i)	Other (i)	Municipal (k)	Other (i)	Municipal (m)	Other (n)
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	ľ	-	1212	Ш	1 1			-	ω -			813	മ		
1,144   1,144   1,140   1,14	1,,,	_	1,007		-	170			4 ←			446	RV.		
1,500   1,50	4		1,414			1,193		5	2			84	130		
1, 5, 5, 5, 7, 10   1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	~/ °		1,919		-	1,692	2	15	20	1		44	145		
1,586   2	^ال`	_	4.547			840	- 0	2 0	13			3.246	431	. 5	
1	1	_	1,359					3	3			1,138	213	•	
1,000   1,00	~ {	-	878			400	L	-				705	169		
1	≓  <del>=</del>	_	610			498	٥		4			29	54	'	
10   10   10   10   10   10   10   10	-12		397			237		-	2			36	118		
1,000   1,00	[ <sup>2</sup> [		940			571	8	+	4			288	29		
1,000   1,00	4 4		4 104			59	c	t,	22			9 2 737			
1   271   272   2   1   1   2   2   2   2   2   2	-12		2,895			2	N K	2	1			2,637			
100         81         2         2         1         50           186         11,285         11,285         6         11,201         11,201           187         41         71         4         13         6         7777           188         40         41         71         4         13         647         7777           2760         1         40         1         2         6         647         7777           400         1         40         1         2         6         647         7777           400         1         40         1         2         6         647         7777           400         1         40         1         2         1         647         647           400         1         40         1         2         1         647         176           580         1         40         1         1         176         176         176           1,736         1         1         1         1         1         176         176           1,736         1         1         1         1         1         1 <td< td=""><td>7</td><td></td><td>721</td><td></td><td></td><td>1</td><td></td><td>-</td><td>-</td><td></td><td></td><td>674</td><td></td><td>•</td><td></td></td<>	7		721			1		-	-			674		•	
1,886   1,88	≃		81				2	2	-			51			
112   12   13   14   15   15   15   15   15   15   15	۶ ۲		1 585			8		2	u			1 261			
158   161   11	ᆌ		187			112	2					7			
199   41   19   41   19   19   19   19	2		9,181			17	71	4	13			7,772		. '	
750         1         4         1         4         1         64           4,98         1         -4,3         16         2         101         101           1,012         11         2,16         16         2         176         176           1,024         11         2         10         2         176         176           603         53         6         3         176         249         176           1,04         23         1         2         176         249         176           1,766         627         1         3         1         178         178           1,766         627         1         1         1         178         174         178	1/2		159			41			6			68		7	
1,100   1,10	티었		750			-	4		1			654			
1,000	12	Chelmsford Area Customers				2,115	16					191			
1,022	2 2	Cheshire Area Customers		-		43		m +	2 2			383			
Fig. 623   Fig. 6	1 23	Clinton Area Customers		11		2		10	2			913			
1,786   458   407   1   1   1   1   1   1   1   1   1	ĸ	Cohasset Area Customers				481	2		-			49			
1,786	ကြင်	Dighton Area Customers				513	9		c			24		•	
756         627         1         1         2         4         246         83           ers         275         1         2         4         1,111         246         89           ers         275         4         1,433         12         2         4         1,111           1,907         41         2         4         1,111         1,111         1,111           1,907         104         1,433         12         26         4         1,111           1,104         1,256         2,310         1,24         2         2         4         1,111           1,136         6,756         5,671         1         1         1         1         1           1,319         1,240         2,314         1,244         2         2         2         8         8           1,319         1,319         1,314         1,314         1,314         1         4         4         1         1           1,863         2,23         1,314         1,314         1         1         1         1         1           1,863         1,242         2         2         2         2         1	y K	Draciit Area Customers				1 511	- 10		5			95			
mers         71         mers         71         mers         1268         mers         4         mers         246         mers         248         mers         249         mers         240         mers<	8	Dudley Area Customers				627	-					32		,	
1,268         First (1)         1,268         PRINT (1)         2         1         246         992           1,207         1,433         12         2         4         1,111         246         57           1,507         1,433         12         2         4         1,111         37           1,507         1,64         2,310         124         2         2         89           1,54         2,567         124         2         1         491           6,75         6,75         1,031         1         1         1           1,319         1,031         1         1         1         10           1,885         1,031         1         1         1         10         10           1,885         1,172         6         7         6         6,67         1         10           1,885         1,172         6         7         6         6,67         1	3	Dunstable Area Customers						-				63			
ers         1,772         6         2         4         1,111           1,907         1,433         12         2         4         1,111           1,907         1,433         12         2         6         57           1,007         1,643         12         2         89         89           1,148         2,310         124         2         2         89           1,319         1,031         6         7         491         491           1,863         1,031         6         7         10         10           1,863         1,051         6         7         10         10           1,863         2,26         7         10         10         10           1,863         2,2         7         1,657         10         10           1,863         2,2         7         1,657         10         10           1,863         2,3         1         1,657         10         10           1,863         2,3         1         1,657         10         10           1,863         1         1         1         1         1         1	3	East Bridgewater Area Customers						•				992		•	
1,507   1,617   1,618   1,619   1,61	3	East Brookfield Area Customers						2	-			1 111			
41   41   42   42   42   48   48   48   48   48	ર્ગાસ					1.433	12	7	26			57			
104   104   2   104   104   104   104   104   105	14								-			37			
168   3.140   2.310   124   2   10   112   112   112   112   112   113	4		104					ε,	7			88			
6,756   6,671   77   7   7   7   7   7   7   7   7	4 4	Essex Area Customers	3 140			2 340	124	- 0	0 0			112			
1336         1318         71         1         1         6         6         6         6         6         7         6         7         7         100         7         7         100         7         100	4		6,755			5,671			ı <del>-</del>			491		_	
1,885	4	$\rightarrow$	133			71		+				59			
1,162   1,163   1,115   1,16	4  £	_	1,319			1,031	ď					100		4	
3,051   2,756   1   17   6	4 8		1,863			1,7 12	p		2			1.657			
884 162         -         -         -         -         808 16         -         -         808 16         -	14		3,051			2,756	-	17	80			88	180		
nets         624         1         - <td>ĭ</td> <td></td> <td>29</td> <td></td> <td></td> <td>23</td> <td></td> <td></td> <td>-</td> <td></td> <td></td> <td>000</td> <td>10</td> <td></td> <td></td>	ĭ		29			23			-			000	10		
mers         624         1         1         16         491           421         536         1         3         175           201         3         1         2         1           83         43         12         2         2           548         43         12         1         23           649         440         40         40           740         1         2         2         2           849         433         12         1         3         104           840         1         1         362         3         104           859         4         43         1         1         3         104           840         1         1         1         362         3         1         362           840         1         1         1         1         104         362         1         104         1<	ဂါပိ	Granby Area Customers				100	-		'			808	40		
421         536         1         3         175           642         536         201         3         40           83         3         1         2         1         168           859         433         12         2         2         23         23           549         10         1         362         104         362         104         362           152         1         1         1         362         104 <td>બાં</td> <td>Great Barrington Area Customers</td> <td></td> <td></td> <td>-</td> <td>3</td> <td></td> <td></td> <td>16</td> <td></td> <td></td> <td>491</td> <td>116</td> <td></td> <td></td>	બાં	Great Barrington Area Customers			-	3			16			491	116		
642         536         1         2         3         40           201         3         1         2         2         1         168           859         433         12         1         3         104           549         1         1         362         136           152         2         4         362         104           152         1         1         130	5	Halifax Area Customers						-	3			175	242		
201         3         1         2         1         168           83         433         12         2         2         23           859         433         12         1         3         104           162         16         1         1         362	55	Hamilton Area Customers	642			536			3			40	63	•	
859         433         12         2         2         53         12           549         10         1         3         102         382           152         1         1         382         382           152         1         1         130	ğ	Hampden Area Customers	201			9	-	2 2	- 0			168	26		
549     10     1     362       152     1     130	2 3	Hanover Area Customers	859			433	12	1	3 8			104	304		
152 1 1 1 130	25	Hanson Area Customers	549				10		-			362	176		
	ا ا	Hardwick Area Customers	152												

Name	Name of Respondent								This Report Is:	<u>-</u>	Date of Report		Year of Report	
Mass	Massachusetts Electric Company								(2)[ ] A Resubmission	nission	March 30, 2020		December 31, 2019	
					STI	REET LAMPS	STREET LAMPS CONNECTED TO SYSTEM	O SYSTEM						
								Type						
Line	City or		Incandescent	sent	Light Emitting Diode	iode	Mercury Vapor	apor	Fluorescent	sent	Sodium Vapor	/apor	Metal Halide	lide
ģ	Town	Total	Municipal	O	Municipal	Other	Municipal	Other	Municipal	Other	Municipal	Other	Municipal	Other
	(a)	(q)	(c)	(p)	(e)	(f)	(B)	(h)	(i)	(j)	(k)	()	(m)	(u)
62	$\neg$	5,196	25	0	3252	47	-	-			1,564	305	0	-
63	Hawley Area Customers	5	0	0	1	0	0	2				2	0	0
64	Heath Area Customers	14	0	0	2	0	-	2				9	0	0
65	-	10	0	0	0	0	0	0			7	l l	0	2
99	Holbrook Area Customers	1,126	2	0	826	0	-	3			69	76	0	0
29	Holland Area Customers	120	0	0	0	0	0	0			103	41	0	0
89	Hopedale Area Customers	471	0	0	0	0	0	0			423	48	0	0
69	-	73	0	0	25	0	0	0			2	43	0	0
20	Lancaster Area Customers	220	0	0	100	2	2	7			24	82	0	0
11	Lawrence Area Customers	4,263	0	0	0	9	-	4			3,887	898	0	2
72	Leicester Area Customers	086	0	0	0	0	-	4			068	84	0	1
73	73   Lenox Area Customers	341	9	0	0	0	0	59			255	19	0	0
74	Leominster Area Customers	3,759	0	0	3341	9	0	2			66	312	0	2
75	Lowell Area Customers	6,295	0	0	5223	1	20	45			511	493	0	2
92		7,487	0	0	1	216	4	15			6,891	360	0	0
77		4,086	0	0	3308	153	9	7			420	191	0	1
78	Manchester Area Customers	396	0	0	266	0	3	0			109	18	0	0
79	Marlborough Area Customers	3,081	0	0	1680	0	4	3			1,110	822	0	9
80	Medford Area Customers	5,371	0	0	4489	581	3	8			74	216	0	0
81	Melrose Area Customers	3,248	0	0	2920	100	0	1			138	68	0	0
82	Mendon Area Customers	220	0	0	0	0	0	-			146	1.1	0	2
83		3,981	0	0	3498	16	0	6			197	528	1	1
84		2,010	0	0	1764	1	0	1			55	182	0	7
82		1,132	0	0	518	22	-	3			531	26	0	-
86		159	0	0	0	0	0	0			140	19	0	0
	Subtotal	125,607	99	3	58969	1480	164	371	0	0	52,310	12088	16	140
														1

The column   The		i								(1)[X] An Origir	ial .	(Mo, Da, Yr)		94 9040	
Cut   Total	assa	chusetts Electric Company								aneau v [ ]/z/	mission	March 30, 2020		December 31, 2019	
Part						ST	REET LAMPS	CONNECTED 1	OSYSTEM						
Particular   Par	9	10.450		neosepacoal		light Emitting	abo;	Mercury	Type	Fluores	tago	Sodium	Vapor	M leteM	9
International Continues   Co	<u>.</u>	Town (a)	Total	Municipal	Other	Municipal	Other	Municipal	Other	Municipal	Other	Municipal	Other	Municipal	0
International part of the pa	$\top$	Monroe Area Customers		0	0 (9	0	0	0	1		3	32			0
Name of the colorents   1,500		Monson Area Customers	262	00	0	0	0	0	2			162			0 0
International Conference of Associations (ASS) (		Mount Washington Area Customer	2	0	0	0	0	0	- 0						0
State And Calcinations   State And Calcinati	П	Nahant Area Customers	448	0	0	0	11	0	0			430			0
National Part   National Par		New Braintree Area Customers	32	0	0	0	0	0	0			e 6			0
New York Part   New York Par	2 2	New Mariboro Area Customers	14		٥		0	0				88			
Note that we continue   1,555   0   1   1522   0   0   2   2   0   0   0   0   0	4 rc	Newbury Area Customers	528		0	429	0 15	o (-				6.1			
Nembrooker (as)         1,590         0         2         30         0         2         30         0         1,500         0 <td>9</td> <td>Newburyport Area Customers</td> <td>1,635</td> <td>0</td> <td>0</td> <td>1323</td> <td>0</td> <td>0</td> <td>0</td> <td></td> <td></td> <td>191</td> <td></td> <td>0</td> <td>2</td>	9	Newburyport Area Customers	1,635	0	0	1323	0	0	0			191		0	2
Victorial Processor   Vision	7	North Adams Area Customers	1,589	0	-	1397	0	2	26			72		2	7
Notificational and colorimental filips of the co	ω ·	North Andover Area Customers	1,436	0	0	1235	0	0	က			28		0	0
Netheriopely Area Culcinement 1371 2 0 110 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1	ء ا	North Brookfield Area Customers	2 619	0 6	0	161	7 0	o Ç	7 7 7			110		0	0
Motor Application of Table A	3/5	Northborough Area Customers	819	2 2	0	1	0	1	2			713		0	0
Nome of the controller of	22	Northbridge Area Customers	1,311	0	0	1106	19	0	ı e			26		0	-
Diversify fine of controls         69 0         0         4         0         0         4         0         0         1         2         1         2         1         2         1         2         1         2         1         2         1         2         1         2         1         2         1         2         1         2         1         2         1         2         1         2         1         2         1         2         1         2         1         1         1         2         1         2         2         1         2         1         2         4         1         1         1         1         2         4         1         2         1         2         4         1         2         1         2         4         4         1         2         4         4         4         4         4         4         4         4         9	8	Norton Area Customers	1,052	0	0	0	12	0	9			806		0	က
Objective vision continues         40         O<	4	Norwell Area Customers	808	0	0	4	0	0	က			648		0	2
Control And Control         Contr		Oakham Area Customers	240	0	0	0	4	0	-			23		0	0
Pagement Ame Culcinement   First Order   F		Orange Area Customers	348		5 F	0 0	0	7 0	- 4			241		0	
Page-page-page-page-page-page-page-page-p		Oxiold Alea Customers	1,033	0 0	- c	894	0 4	0 0	0 0			- 45		0 0	- 4
Peter plant Max Outschrees         457         0         0         1         0         6         471         34         0           Peter plant Max Outschrees         65         0         0         0         0         0         471         34         0           Peter plant Max Outschrees         65         0         0         0         0         0         0         0           Diminish Area Customers         65         0         0         0         0         0         0         0         0           Diminish Area Customers         65         0         0         0         0         0         0         0         0         0           Diminish Area Customers         65         0         0         0         0         0         0         0         0         0           Chair Area Customers         4,22         0 <td></td> <td>Pembroke Area Customers</td> <td>957</td> <td>0</td> <td>0</td> <td>0</td> <td>7</td> <td>2</td> <td>10</td> <td></td> <td></td> <td>640</td> <td></td> <td>0</td> <td>4</td>		Pembroke Area Customers	957	0	0	0	7	2	10			640		0	4
Planethinary Anae Customers   Second Deviation		Pepperell Area Customers	457	0	0	0	1	0	9			416		0	0
Phillipation As Clastomers         66         0         5         3         0         1         0         9         35         0           Phillipation Associationers         68 10         6         6         6         6         3         0		Petersham Area Customers	26	0	2	0	0	0	0			47		0	0
Planning And Culcinomes   S13   0   0   0   0   0   0   0   0   0		Phillipston Area Customers	99	0	c)	8	0	-	0			34		0	
Report Apple New Customers         3533         0         6 2576         0         2         10         2         0         2         0         0         2         0		Plainville Area Customers	813		0	630 5819	γ a	o +	0 44			201		0	<b>ο</b> α
Revelor Meta Customers         121         0         39         31         0         7         9         64         0           Revelor Meta Customers         422         0         0         9         312         2         7         361         0           Revelor Meta Customers         420         0         0         0         0         1         4         97         359         0           Revelor Meta Customers         49         30         1         0         0         0         0         1         4         4         99           Revelor Meta Customers         30         4         0 <t< td=""><td></td><td>Randolph Area Customers</td><td>3,033</td><td>0</td><td>0</td><td>2578</td><td>0</td><td>- 2</td><td>10</td><td></td><td></td><td>207</td><td></td><td></td><td>9</td></t<>		Randolph Area Customers	3,033	0	0	2578	0	- 2	10			207			9
Rockland Area Customeres         1,273         0         9         312         2         2         3,611         283         0           Rockland Area Customeres         1,087         0         0         9         312         2         2         3,611         283         0           Rockland Area Customeres         1,080         0         0         0         0         2         0		Rehoboth Area Customers	121	0	0	39	1	0	7			6		0	1
Robinations         100         10         641         3         4         4         4         91         339         0           Robinations         799         30         1         641         3         4         91         359         0           Roward Asia Customers         799         30         0         0         0         0         1         48         0         1         359         0         9           Roward Asea Customers         370         0         0         0         0         0         0         1         30         30         0 <th< td=""><td></td><td>Revere Area Customers</td><td>4,223</td><td>0</td><td>0</td><td>6</td><td>312</td><td>5</td><td>2</td><td></td><td></td><td>3,611</td><td></td><td>0</td><td>4 (</td></th<>		Revere Area Customers	4,223	0	0	6	312	5	2			3,611		0	4 (
Reconsideration	$\neg$	Sockout Area Customers	790,1	330	-	140	0	30	4 0			97			٥
Righalization Airea Customers         36         4         0         0         2         0         1         1         0         0         1         1         0         0         1         1         0         0         1         1         0         0         1         4         4         2 <th< td=""><td><math>\neg</math></td><td>Rowe Area Customers</td><td>48</td><td>300</td><td>- c</td><td></td><td>٥</td><td>80</td><td>4</td><td></td><td></td><td>5</td><td></td><td>0 0</td><td></td></th<>	$\neg$	Rowe Area Customers	48	300	- c		٥	80	4			5		0 0	
Registable Mydee Customers         388         0         1         1         0         1         4         9         288         0         0           Registable Mydee Customers         3701         0         0         3155         2         26         26         20         0 </td <td>-</td> <td>Royalston Area Customers</td> <td>30</td> <td>4</td> <td>0</td> <td>0</td> <td>0</td> <td>2</td> <td>0</td> <td></td> <td></td> <td>7</td> <td></td> <td>0</td> <td>0</td>	-	Royalston Area Customers	30	4	0	0	0	2	0			7		0	0
Salier Anea Customers         3701         0         3155         2         2         286         201         0           Salier Anea Customers         3724         0         0         615         4         2         281         200         0           Salier Anea Customers         3240         0         0         1         266         4         2         281         200         0           Solution Saluty Area Customers         677         0         0         0         0         0         0         0         166         173         0           Solution Annual Area Customers         670         0		Rutland Area Customers	368	0	1	-	0	-	4			302		0	0
Salgular Area Customers         35.240         0         811         50         0         0         0         21         100         0           Salgular Area Customers         3.240         0         0         1263         0 <td></td> <td>Salem Area Customers</td> <td>3,701</td> <td>0</td> <td>0</td> <td>3155</td> <td>2</td> <td>25</td> <td>28</td> <td></td> <td></td> <td>286</td> <td></td> <td>0</td> <td>4</td>		Salem Area Customers	3,701	0	0	3155	2	25	28			286		0	4
Solutioners         1,550         0         120         0         120         0         120         0         120         0         120         0         0         150         150         150         150         150         0         0         0         0         0         0         0         0         0         0         0         0         16         174         0		Salisbury Area Customers	932	0	0	811	0	0 \$	0 6			21		0 0	0 4
Seekorick Alea Customers         677         0         475         0         0         6         6         16         174         0           Shieff Alea Customers         677         0         0         0         0         0         1         1         77         0           Shieff Alea Customers         280         0         0         0         0         0         1         1         4         0         0           Shieff Alea Customers         280         0         0         0         0         0         1         4         7         0         0           Somereset Area Customers         1884         0		Scituate Area Customers	1,591			1263	3	t <del>-</del>	٥ م			165		0 0	
Spelffield Area Customers         83         0         1         4         0         0         0         0         0         0         0         0         0         1         1         4         0         0         0         0         0         1         1         4         0         0         0         0         0         1         1         4         0         0         0         0         0         1         1         4         0 </td <td></td> <td>Seekonk Area Customers</td> <td>677</td> <td>0</td> <td>0</td> <td>475</td> <td>0</td> <td>- 0</td> <td>6 9</td> <td></td> <td></td> <td>16</td> <td></td> <td>0</td> <td>9</td>		Seekonk Area Customers	677	0	0	475	0	- 0	6 9			16		0	9
Shilleley Area Customers         260         0         206         0         0         6         1         47         0           Shullesbury Area Customers         1,884         0         0         0         0         0         1,745         13         0           Shullesbury Area Customers         1,884         0         0         0         0         0         1,745         13         0           Southbridged Area Customers         1,021         0         <		Sheffield Area Customers	83	0	0	0	0	0	က			52		0	2
Substitution of the state of the s		Shirley Area Customers	260	0	0	206	0	0	9					0	0
Southchidge Area Customers         1,694         0 <th< td=""><td></td><td>Shutesbury Area Customers</td><td>18</td><td>0</td><td>0</td><td>0</td><td>m</td><td>0</td><td>-</td><td></td><td></td><td>11</td><td></td><td></td><td>0</td></th<>		Shutesbury Area Customers	18	0	0	0	m	0	-			11			0
Country dead Customers         1,316         C </td <td></td> <td>Southborough Area Customers</td> <td>1,884</td> <td></td> <td>0</td> <td>0</td> <td>5 +</td> <td>0</td> <td>0 0</td> <td></td> <td></td> <td>1,745</td> <td></td> <td></td> <td>۰ م</td>		Southborough Area Customers	1,884		0	0	5 +	0	0 0			1,745			۰ م
Spencer Area Customers         336         0         47         1         1         2         605         80         0           SlockNichdige Area Customers         2.255         116         0         0         35         4         57         13         0           Stoughtind Area Customers         2.500         0         0         0         0         4         446         110         0           Studin Area Customers         560         0         0         0         0         4         446         110         0           Studin Area Customers         1.873         0         0         0         1         446         110         0           Swannesa Area Customers         1.873         0         0         1         0         1,686         179         1           Swannesa Area Customers         1.873         0         0         0         0         1,686         179         0           Swannesa Area Customers         1.873         0         0         0         0         0         1,686         179         1           Swannesa Area Customers         531         0         0         0         0         0         1		Southbridge Area Customers	1.316				- 0	2 0	4			1.221			- 0
Schockbridge Area Customers         225         116         0         0         35         4         57         13         0           Subundige Area Customers         2,570         0         0         0         4         446         10         0           Subundige Area Customers         5,50         0         0         0         0         446         10         0           Subundige Area Customers         1,873         0         0         0         0         4         46         0         0           Subundige Area Customers         1,873         0         0         0         0         1,686         179         0           Subundige Area Customers         1,873         0         0         1         0         1,686         179         1           Tops field Area Customers         1,873         0         0         0         1         0         1,686         179         0           Tops field Area Customers         531         0         0         0         0         0         1         0         447         83         0           Typico Area Customers         457         0         0         0         0         0 <td></td> <td>Spencer Area Customers</td> <td>936</td> <td>0</td> <td>0</td> <td>47</td> <td>-</td> <td>-</td> <td>2</td> <td></td> <td></td> <td>802</td> <td></td> <td></td> <td>0</td>		Spencer Area Customers	936	0	0	47	-	-	2			802			0
Subultiple Area Customers         2,570         0         1932         6         0         39         201         389         0           Subridige Area Customers         5,670         0         0         0         4         446         110         0           Sultriplege Area Customers         1,672         0         0         0         4         4         6         0         0           Sultriplege Area Customers         1,672         0         0         1         0         1         3         0         0         0         0         0         0         1         0         0         0         0         1         1         0 <t< td=""><td>22</td><td>Stockbridge Area Customers</td><td>225</td><td>116</td><td>0</td><td>0</td><td>0</td><td>35</td><td>4</td><td></td><td></td><td>22</td><td></td><td></td><td>0</td></t<>	22	Stockbridge Area Customers	225	116	0	0	0	35	4			22			0
Sutuninde Area Customers         560         0         0         0         0         4         466         110         0           Sutuninde Area Customers         1,520         0         0         1333         1         3         63         0           Swannes Area Customers         1,620         0         0         1333         1         3         0         143         40         0           Swannes Area Customers         1,873         0         0         0         1         0         1         0	ري	Stoughton Area Customers	2,570	0	0	1932	9	0	36			201			23
Sylampscott Area Customers         1,574         0         0         1,534         0         0         1,534         0	<u>~</u>	Sturbridge Area Customers	260	0	0	0	0	0	4			446		0	0
Swathase Area Customers         1,873         0         0         1         0         1,686         179         1           Swathase Area Customers         1,873         0         0         0         1         0         0         1         0         0         1         0	0 0	Swampscott Area Customers	1 520			1333	> -	o «	- c			143		0 0	0
Tewksbury Area Customers         1913         0         014         988         1         1         609         194         0           Topsfield Area Customers         183         0         0         0         0         1         0         158         21         0           Tyngsbord Area Customers         551         0         0         0         1         0         447         83         0           Upton Area Customers         357         0         0         0         1         0         35         0         0           Wales Area Customers         60         0         0         0         0         2         0         14         44         0           Wales Area Customers         60         0         0         0         0         0         14         44         0           Wales Area Customers         60         0         0         0         0         0         14         44         0           Wales Area Customers         90         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0	9	Swansea Area Customers	1,873	0	0	0	0	) <del>-</del>	0			1,686		- A	9
Topsfield Area Outstoners         183         0         0         0         0         0         1         0         1         0         1         0         0         0         0         1         0         477         83         0         0         0         0         1         0         1         0         477         83         0         0         0         0         447         83         0         0         0         0         0         0         0         0         224         183         0	4	Tewksbury Area Customers	1,913	0	0	114	886	-	-			609		0	9
Upmgsbord Area Customers         551         0         0         0         1         0         447         83         0           Upmgsbord Area Customers         551         0         0         0         1         0         147         83         0           Updro Area Customers         424         0         0         0         2         224         193         0           Wales Area Customers         60         0         0         0         2         14         44         0           Ware Area Customers         99         0         816         1         1         2         66         113         0           Warein Area Customers         465         0         419         2         0         9         35         0	42	Topsfield Area Customers	183	0	0	0	0	0	2			158		0	2
Uption Area Customers         35/7         0         0         0         1         0         1         38         0           Usbridge Area Customers         45/7         0         0         0         0         2         224         193         0           Wates Area Customers         60         0         0         0         0         0         14         44         0           Ware Area Customers         999         0         816         1         1         2         66         113         0           Waren Area Customers         465         0         419         2         0         9         35         0	£	Tyngsboro Area Customers	531	0	0	0	0	-	0			447		0	0
Usbringge Area Customers         424         0         0         0         0         2         224         193         0           Wales Area Customers         60         0         0         0         0         14         44         0           Warer Area Customers         990         0         816         1         1         2         66         13         0           Warren Area Customers         465         0         419         2         0         9         35         0	4	Upton Area Customers	357	0	0	0	-[	0	-[			315		0	2 1
Waters Ariea Customers         90         0	_	Uxbridge Area Customers	424	0	0	0	0	0 0	2			224		0 0	2
Transpring Control		Wales Area Customers	000			816	7 +	o <del>-</del>	0 0			4 8		0 0	0
	8	Warren Area Customers	465	0 0		277	-		7			3		-	•

Nam	Name of Respondent								This Report Is: (1)[X] An Original	nal	Date of Report (Mo, Da, Yr)		Year of Report	
Mas	Massachusetts Electric Company								(2)[ ] A Kesubmission	mission	March 30, 2020		December 31, 2019	
					S	SIREEL LAMPS CONNECTED TO SYSTEM	CONNECTED	OSYSTEM						
								Type						
Line			ueosepueoul	cent	Light Emitting Diode	)iode	Mercury Vapor	Vapor	Fluorescent	scent	Sodium Vapor	ι Vapor	Metal Halide	lide
ģ	Town	Total	Municipal	Other	Municipal	Other	Municipal	Other	Municipal	Other	Municipal	Other	Municipal	Other
		(p)	(c)	(d)	(e)	(1)	(g)	(h)	(I)	(i)	(K)	()	(m)	(u)
150	Webster Area Customers	1,643			1,416	4		2			46	173		2
151	Wendell Area Customers	13						1			1	11		
152	152 Wenham Area Customers	427			392	18		_			11	5		
153	153 West Bridgewater Area Customers			-			2	3			654			21
154	West Brookfield Area Customers	225			3		-	9			190	23		2
155	155  West Newbury Area Customers	154						-			145	80		
156	156 West Stockbridge Area Customers			-				_			88	10		
157	157 Westborough Area Customers	923						72			653	243		9
158	158 Westford Area Customers	1,209					109	9			1,017		1	
155	159 Westminster Area Customers	290		-	2			2			184			4
160	160 Westport Area Customers	168				-					106	. 28		2
161	161  Weymouth Area Customers	4,401			3,821	4	2	7			147	417		3
162	162 Whitman Area Customers	1,054			177	4		1			101	_		9
163	163 Wilbraham Area Customers	524			336		3	9			39	72		9
164	Williamsburg Area Customers	162			128	2					4	. 28		
165	165 Williamstown Area Customers	919			3			13			546	. 24		
166	166 Winchendon Area Customers	629	_	2	498	25		2			32			
167	167  Winthrop Area Customers	1,237			1,073		-				22			
168	168 Worcester Area Customers	14,769			11,442	2	4	94			2,042	1,217		16
169	169 Wrentham Area Customers	641			537	-	1	2			17	. 80		
	Subtotal	92,284	954	21	50,710	1,531	270	382	-		28,639		9	184
	Grand Total	217,891	229	24	109,679	3,011	434	223			80,949	22,174	21	324

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 30, 2020	December 31, 2019

#### 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.

5.			Estim	
Date	M.D.P.U.	Rate	Effect on	
Effective	Number	Schedule	Annual Revenues	
			Increases	Decreases
10/1/2019	1424	   RESIDENTIAL REGULAR R-1		
10/1/2019		RESIDENTIAL REGULAR R-1 RESIDENTIAL-LOW INCOME R-2		
10/1/2019		R-1/R-2 COMBINED	8%	
		R-1/R-2 COMBINED	070	
10/1/2019	1426	  GENERAL SERVICE - SMALL COMMERCIAL AND INDUSTRIAL G-1	6%	
10/1/2013	1420	OLIVIL OLIVIOL - ONIALE GONNINE KOME MADOUTKIME G-1	070	
10/1/2019	1427	GENERAL SERVICE - DEMAND G-2	7%	
10, 1,2010				
10/1/2019	1428	TIME-OF-USE - G-3	4%	
10/1/2019	1429	STREET AND AREA LIGHTING - COMPANY OWNED EQUIPMENT S-1		
10/1/2019	1430	STREET LIGHTING – OVERHEAD – CUSTOMER OWNED EQUIPMENT S-2		
10/1/2019	1431	STREET LIGHTING – UNDERGROUND – DIVISION OF OWNERSHIP S-3		
10/1/2019	1432	STREET AND AREA LIGHTING – CUSTOMER OWNED EQUIPMENT S-5		
10/1/2019	1433	DECORATIVE STREET AND AREA LIGHTING – COMPANY OWNED EQUIPMENT S-6		
10/1/2016	1314	STREET AND AREA LIGHTING COMBINED		
10/1/2019	1366	DECORATIVE STREET AND AREA LIGHTING – COMPANY OWNED EQUIPMENT S-6		
		STREET AND AREA LIGHTING COMBINED	5%	

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

Line No. 1 <u>4</u> 2 4 3 4 4 5	Account No.	ric Company	(1) [X] An Or (2) [ ] A Res		(Mo, Da, Yr)				
Line No. 1 <u>4</u> 2 4 3 4 4 5	Account	ric Company	(2) [ ] A Res						
No. 1 4 2 4 3 4 4 4			Vidasadridasetta Electric Gornpany (2)[]/(Treadaminasion   Marion 60, 2020						
No. 1 4 2 4 3 4 4 4		ADVERTISING EXPENSES							
No. 1 4 2 4 3 4 4 4									
1 <u>4</u> 4 4 5 0	No					Amount for	r		
2 A 3 A 4 A 5 C	INO.	Туре		Gen	eral Description	Year			
2 A 3 A 4 A 5 C		(a)			(b)		(c)		
2 A 3 A 4 A 5 C	<b>.</b>	00000		4' 1 <b>A</b> -l					
3 A 4 A 5 C	Account 990			tional Adv	ertising Expense		\$	0 721	
4 A 5 C		e & General All Progran e & General Commercia					Φ	8,731 2,593	
5 0		nagement Program	ai & ilidustilai					9,569	
I I		Industrial Active Dema	and Reduction	1				6,197	
ו סוע		& Industrial Direct Insta						(2,934)	
7 0	Commercial &	Industrial Existing Bui	ilding Retrofit					1,858,866	
		& Industrial New & Rep		ipment				6,745	
		& Industrial New Constr	ruction - Upstr	е				11,785	
1 1	Commercial							513,985	
1	-	& Industrial Retrofit						112,952	
I I		Industrial Statewide N	•					458,773	
		& Industrial Demand Re						(2,936)	
		Industrial Small Busin						530,026	
		& Industrial Food Servic & Industrial Upstream L						10,802 59,585	
		s industrial Opstream L Statewide Marketing	igituig					130,506	
		Sponsorships & Subscr	ription					624	
		oordinated Delivery-At		ise				9,059	
		oordinated Delivery-Hi						450	
		oordinated Delivery-Sir						12,118	
1 1		dminstrative & General						64,554	
- I		ctive Demand Reduction	on					8,712	
1		onsumer Products						642,755	
		ooling & Heating Equip	oment					339,266	
I I	Residential C Residential E	oordinated Delivery						567,821	
1	Residential E Residential H							102,125 102,892	
1 1		ome Energy Services						537,959	
I I	Residential L							946,792	
1 1		lulti-Family Retrofit						(802)	
F	Residential N	ew Homes & Renovation	on					70,723	
F	Residential S	ponsorships & Subscri	ption					1,907	
I I		tatewide Database						25	
I I		tatewide Marketing						439,075	
		cle - Charging Station D						195,372	
1	-	ucation D&G Bill Insert		on & Enar-	.,			(3,297)	
		ministartive Expense - de Program - Defer - C						228 (13,359)	
I I		and Side Management		nauonai Au	vorusing			181,351	
`	ocheral bein	and olde Management	•					101,001	
39 7	Total Accoun	t 99090000						7,921,596	
40								•	
	Account 991		g Expense						
	Infrastructure							395,444	
I I	Brand Deploy	ment						57,839	
44									
I I	Total Accoun	t 99130000						453,284	
59	A + 002	04000 Camaral Aa	duantialna Fu						
I I-	<b>Account 993</b> Brand Deploy		dvertising Ex	<u>Jense</u>				10 015	
62	piana pepio)	ment						10,815	
- I	Total Accoun	t 993010000						10,815	
64								10,010	
65						Total	\$	8,385,694	

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 30, 2020	December 31, 2019

#### 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.
- 3. 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.
- 5. 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	shusetta Fleetria Company	(1) [X] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2010			
wassa	assachusetts Electric Company (2) [ ] A Resubmission March 30, 2020 December 31, 2019						
	CHARGES F	OR OUTSIDE SERVICE	S (Continued)				
23	4. Service Agreement dated as of November	5, 2012 between Nationa	al Grid USA Service Compar	ıy, Inc.			
24	and certain of its affiliates party thereto.						
25							
26 27	5. A Mutual Assistance Agreement dated as	of March 28, 2008, as evi	tended by a letter agreement	effective as of March 10, 2020			
28	5. A Multidal Assistance Agreement dated as	or March 20, 2000, as ex	terided by a letter agreement	effective as of March 19, 2020.			
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Name o	of Respondent This Report Is: Date of Report	Year of Report
Massac	(1) [X] An Original (Mo, Da, Yr) chusetts Electric Company (2) [ ] A Resubmission   March 30, 2020	December 31, 2019
	CHARGES FOR OUTSIDE SERVICES	
75 76	Other Power Generation	
77	95550000 Purchased Power	\$ 123
78		
79 80	Total Other Power Generation	\$ <u>123</u>
81	<u>Transmission Expenses</u>	
82		
83 84	95600000 Operation supervision and engineering 95610000 Load dispatching	132,950
85	95612000 Load dispatch - monitor and operate transmission system	46.177
86	95615000 Reliability planning and standards development	7,774
87 88	95620000 Station expenses 95630000 Overhead line expense	22,210 8,550
89	95660000 Miscellaneous transmission expenses	380,391
90	95680000 Maintenance supervision and engineering	24,155
91	95693000 Maintenance of communication equipment	2,668
92 93	95700000 Maintenance of station equipment 95710000 Maintenance of overhead lines	47,156 53,064
94	95730000 Maintenance of miscellaneous transmission plant	-
95		
96 97	Total Transmission Expenses	\$ <u>725,096</u>
98	<u>Distribution Expenses</u>	
99	·	
100 101	95800000 Operation supervision and engineering 95810000 Load dispatching	2,254,744 1,321,763
101	95820000 Station expenses	66,617
103	95830000 Overhead line expenses	313,209
104 105	95840000 Underground line expenses 95850000 Street lighting and signal system expenses	100,826
105	95860000 Street lighting and signal system expenses 95860000 Meter expenses	108,510
107	95870000 Customer installations expenses	140,041
108 109	95880000 Miscellaneous distribution expenses 95890000 Rents	1,210,239 35,787
110	95900000 Maintenance supervision and engineering	35,767 36.125
111	95910000 Maintenance of structures	41
112	95920000 Maintenance of station equipment	180,490
113 114	95930000 Maintenance of overhead lines 95940000 Maintenance of underground lines	2,641,776 6,332
115	95950000 Maintenance of Underground lines	2,334
116	95960000 Maintenance of street lighting and signal systems	952
117 118	95970000 Maintenance of meters 95980000 Maintenance of miscellaneous distribution plant	38,462 8,761
119	95900000 Maintenance of miscellaneous distribution plant	8,761
120	Total Distribution Expenses	\$ 8,467,010
121	Customer Fireness	
122 123	<u>Customer Expenses</u>	
124	99010000 Supervision	384,450
125	99020000 Meter reading expenses	22,977
126 127	99030000 Customer records and collection expenses 99040000 Uncollectible accounts	3,891,114 146
128	99050000 Miscellaneous customer accounts expenses	526,025
129	99070000 Supervision	85
130 131	99080000 Customer assistance expenses 99090000 Informational and instructional advertising expenses	2,266,623 61,312
132	99100000 Miscellaneous customer service and informational expenses	619,381
133	Total October 15	
134 135	Total Customer Expenses	\$
136	Sales Expenses	
137	00440000 0	
138 139	99110000 Supervision 99120000 Demonstrating and selling expenses	9,157
140	99130000 Advertising expenses	37,346
141	99160000 Miscellaneous sales expenses	43,068
142 143	Total Sales Expenses	\$89,570
143	rotal dates Expenses	φ <u>09,570</u>
145	Administrative and General Expenses	
146 147	99200000 Administrative and general salaries	11,525,904
148	99210000 Office supplies and expenses	3,561,586
149	99230000 Outside services employed	1,214
150	99240000 Property insurance	327,171
151 152	99250000 Injuries and damages 99260000 Employee pensions and benefits	1,186,453 17,852,173
153	99280000 Regulatory commission expenses	137,561
154	99301000 General advertising expenses	-
155 156	99302000 Misc Sales Expenses 99310000 Rents	369,600 2,532,364
157	99350000 Maintenance of general plant	159,028
158		
159 160	Total Administrative and General Expenses	\$37,653,053
161	Total Electric Operating and Maintenance Expenses	\$54,706,965
162	. •	
163		

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Massa	assachusetts Electric Company (2) [ ] A Resubmission March 30, 2020 December 31, 2019							
		CHARGES FOR OUTSIDE SERVICES (Continued)						
164		Other Accounts						
165								
166	91070000	Construction Work in	Progress			\$	66,267,447	
167	91080000	Accum Provision for	Deprec				1,127,063	
		Stores Clearing					4,356,333	
169	91740000	Misc Current & Accru	ued Assets				114,358	
		Prelim Survey&Inv C					1,167,835	
171	92282000	Injuries & Damages I	Reserve				2,538,570	
		Curr&Accr Liab-Misc					-	
		Depreciation expens					3,403,652	
		Amortization of Othe					19,343,908	
		Taxes Other Than In					6,588,001	
		Expenses of Non-Uti					3,809,969	
177		Interest and Dividend					(370,398)	
		Misc Non-Operating	Income				(979,632)	
179							1,239,499	
		Life insurance					662,020	
			olitical & Related Activ				205,898	
		Other deductions					659,483	
		Other Interest Expen					400,793	
		Rent from Electric Pr					(5,506,720)	
185	94560000	Other Electric Reven	ues				41	
186								
187								
188						_		
189		Total Other Accounts	3			\$	105,028,120	
190								
191		Total Charges				\$	159,735,085	
192								
193								

Name of Respondent	This Report Is:	Date of Report	Year of Report
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CHARGES FOR OUTSIDE SERVICES (Continued)

	CHARGES FOR OUTSIDE SERVICES (Continued)						
194	<u> </u>						
195 196	Vendor and Service Plant Accounts						
	A/Z CORPORATION	\$	229,273				
	ABINGTON POLICE DEPT		29,574				
	ALLIANCE SYSTEMS INTEGRATORS INC.		406,204				
	AMERESCO INC ANDERSON & KREIGER LLP		134,193 112,643				
	ANDOVER POLICE DEPARTMENT		61,294				
	ASPLUNDH CONSTRUCTION LLC		3,222,311				
	BEALS AND THOMAS INC. BENEVENTO SAND & STONE		160,603 57,918				
	BEVERLY POLICE DEPARTMENT		79,693				
	BOSTON WELDING		317,866				
	BOWDITCH AND DEWEY LLP BSC GROUP INC		84,049 146,869				
	BURNS AND MCDONNELL INC.		63,620				
	C W WRIGHT CONSTRUCTION CO LLC		32,165				
	CARUSO & MCGOVERN CONSTRUCTION INC. CHA CONSULTING INC		2,264,455 599,582				
	CHARLTON POLICE DEPARTMENT		45,112				
	CHARTER CONTRACTING COMPANY LLC		142,120				
1	CITY OF ATTLEBORO CITY OF BROCKTON		95,393 140,196				
	CITY OF EVERETT		41,669				
	CITY OF GLOUCESTER		117,487				
1	CITY OF HAVERHILL CITY OF LEOMINSTER		543,809 31,433				
	CITY OF LOWELL		171,158				
	CITY OF LYNN		197,935				
1	CITY OF MARLBOROUGH CITY OF MEDFORD		233,926 28,722				
	CITY OF MELROSE		62,703				
	CITY OF METHUEN		127,691				
	CITY OF NEWBURYPORT CITY OF NORTHAMPTON		42,291 27,261				
	CITY OF QUINCY		162,377				
	CITY OF REVERE		71,392				
	CITY OF SALEM CITY OF WORCESTER		93,660 552,024				
	CLEAN HARBORS ENVIRONMENTAL SERVICE		2,556,566				
	COATES FIELD SERVICE INC.		174,112				
	CONECO ENGINEERS & SCIENTISTS INC. CONTROLPOINT TECHNOLOGIES INC.		1,151,111 516,065				
	COUNCILMAN ELECTRIC INC.		90,261				
	DANELLA CONSTRUCTION CORP		45,976				
	DAVIS H ELLIOT CONSTRUCTION CO. INC DELL MARKETING L.P.		72,689 93,590				
1	E HOLLAND CONTRACTING INC		150,054				
	E S BOULOS COMPANY		133,174				
	EASTON POLICE DEPARTMENT  E-J ELECTRIC T&D LLC		92,540 172,848				
1	ELECCOMM CORP		444,278				
	ELITE ROOFING AND RESTORATION LLC		170,098				
	EMCOR SERVICE NORTHEAST ENERGY INITIATIVES GROUP LLC		60,659 158,860				
	ENVIRONMENTAL SOIL MANAGEMENT INC.		59,893				
	FALL RIVER POLICE DEPARTMENT		96,559				
	FROMMELT DOCK & DOOR GEOLOGIC-EARTH EXPLORATION INC.		52,209 85,588				
254	GRAFTON POLICE DEPARTMENT		29,518				
	GZA GEOENVIRONMENTAL INC.		68,169				
	HARLAN ELECTRIC CO. HAYNER SWANSON INC		2,666,596 32,581				
258	HEART UTILITIES OF JACKSONSVILLE IN		99,752				
	INDUSTRIA ENGINEERING INC J G MACLELLAN CONCRETE CO. INC.		12,409,306				
	JOSEPH BOTTI CO. INC.		172,303 2,452,162				
262	K&M UTILITY LINES LTD		43,161				
	KEOLIS COMMUTER SERVICES LLC K-LINE CONSTRUCTION LTD		40,650 135,679				
	LAWRENCE POLICE DEPARTMENT		78,697				
266	LEIDOS ENGINEERING LLC		177,486				
	LIDCO ELECTRICAL CONTRACTOR INC. MASSACHUSETTS DEPARTMENT OF STATE P		346,346 71,569				
	MAVERICK CONSTRUCTION CORP		141,319				
270	MCCOURT CONSTRUCTION CO INC		253,544				
	MCKENZIE ENGINEERING CO. MCKINSEY AND COMPANY INC UNITED STA		204,637 66,005				
	MCLAIN ELECTRIC INC.		26,567				
274	MICHELS CORPORATION		5,009,260				
	MIDWAY UTILITY CONTRACTORS LLC MIRRA CO. INC.		514,887 6,126,207				
	MORAN ENVIRONMENTAL RECOVERY LLC		131,471				
278	NARRAGANSETT ELECTRIC CO		94,599				
279 280	NEW ENGLAND MECHANICAL SERVICES INC		27,215				
281		Subtotal \$	48,727,483				
282							

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CHARGES FOR OUTSIDE SERVICES (Continued)

	CHARGES FOR OUT	SIDE SERVICES (Continued)	
283	Charges for Outside V	/endors and Other Consultative Service	
284	Vendor and Service		
285 286	NORTH AMERICAN SUBSTATION SERVICES	Plant Accounts	\$ 217,818
287	NORTHERN PLAINS POWER TECHNOLOGIES		120,432
	NORTHSTAR CONTRACTING GROUP INC O'CONNELL ELECTRIC CO. INC.		50,999 653,382
	OSMOSE UTILITIES SERVICES INC		277,913
	PICKET FENCES INCORPORATED		138,127
	PONTOON SOLUTIONS INC POWER ENGINEERS CONSULTING INC.		1,784,363 692,416
	POWERSECURE INC		187,120
	PSRG INC.		29,948
	QUALITY LINES INC R H WHITE CONSTRUCTION CO. INC.		37,606 95,875
	RECONN HOLDINGS LLC		176,804
	RIGGS DISTLER & COMPANY INC		519,586
	ROSCITI CONSTRUCTION LLC SAFEWAY CONSTRUCTION ENTERPRISES LL		605,981 692,220
302	SERVICE ELECTRIC CO		79,220
	SOUTHBRIDGE POLICE DEPT SOUTHERN SKY RENEWABLE ENERGY		31,674 10,027,247
	STATE ELECTRIC CORP		2,821,666
306	STOUGHTON POLICE DEPARTMENT		29,478
	SUMTER UTILITIES INC. SWANSEA POLICE DEPARTMENT		59,634 45,932
	T AND K ASPHALT SERVICES INC.		155,212
	TAUPER LAND SURVEY INC.		37,914
	TESLA INC TEWKSBURY POLICE DEPARTMENT		537,481 30,116
	THOMAS G GALLAGHER INC		121,700
	TIGHE & BOND INC.		434,684
	TM CONSTRUCTION & SITE MANAGEMENT L TOWER CONSTRUCTION CORP.		33,894 94,515
	TOWN OF AMESBURY		33,533
	TOWN OF AUBURN		35,012
	TOWN OF BELCHERTOWN TOWN OF BELLINGHAM		32,297 44,454
321	TOWN OF BILLERICA		90,283
	TOWN OF BOXFORD TOWN OF BRIDGEWATER		32,343 36,555
	TOWN OF BRIDGEWATER TOWN OF CHELMSFORD		86,563
	TOWN OF DIGHTON		30,279
	TOWN OF DRACUT TOWN OF ESSEX		56,180 29,768
	TOWN OF FRANKLIN		42,766
	TOWN OF GRANBY		32,252
	TOWN OF HAMILTON TOWN OF HANOVER		58,477 25,032
	TOWN OF LEICESTER		31,676
	TOWN OF MENDON		41,951
	TOWN OF MILFORD TOWN OF NORTH ANDOVER		68,968 39,048
336	TOWN OF NORTHBOROUGH		26,664
	TOWN OF NORTON TOWN OF NORWELL		48,489 26,828
	TOWN OF PEMBROKE		50,985
	TOWN OF PLAINVILLE		33,537
	TOWN OF RANDOLPH TOWN OF REHOBOTH		53,436 56,318
	TOWN OF REHOBOTH TOWN OF SAUGUS		55,628
	TOWN OF SEEKONK		27,743
	TOWN OF SOUTHBOROUGH TOWN OF SPENCER		97,340 29,191
347	TOWN OF SWAMPSCOTT		31,941
	TOWN OF TYNGSBOROUGH		25,303
	TOWN OF UPTON TOWN OF UXBRIDGE		40,228 31,617
351	TOWN OF WENHAM		38,138
	TOWN OF WESTBOROUGH TOWN OF WESTFORD		61,990
	TOWN OF WESTFORD TOWN OF WEYMOUTH		60,988 66,840
355	TOWN OF WHITMAN		25,043
	TOWN OF WRENTHAM TRC ENVIRONMENTAL CORP.		41,269 769,800
	TRI-WIRE LINE CONSTRUCTION, INC		62,846
	VANASSE HANGEN BRUSTLIN INC.		195,094
	VANTAGE BUILDERS INC WAS BROTHERS CONSTRUCTION INC		419,542 531,212
362	WINTER STREET ARCHITECTS INC		67,905
	XTREME POWERLINE		40,532
	ZAPOTEC ENERGY INC Other Vendors (329 in total)		99,336 2,036,338
366			2,000,000
367 368		C, .ha-aa-	¢ 26 920 E40
368 369		Subtotal	\$ 26,820,510
370		Total Plant Accounts	\$ 75,547,993
371			

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	CHARGES FOR OUTSIDE SERVICES (Continued)		
1	Vendor and Service		
462		_	
1	ABB INC.	\$	190,727
1	ABODE ENERGY MANAGEMENT LLC ACCENTURE LLP		24,052,168 426,737
1	ACEEE		46,890
1	ACTION FOR BOSTON COMMUNITY		62,514
468	ACTION INC.		21,603,113
	ADP LLC		43,501
1	ALIXPARTNERS LLP  ALLAN BRITEWAY ELECTRICAL UTILITY		1,122,311 112,765
1	ALLIANCE POWER GROUP LLC		570,467
	ALLIANCE SYSTEMS INTEGRATORS INC.		133,197
474	ALSTON & BIRD LLP		754,863
	ALVA REPUTATION INTELLIGENCE INC		38,144
	AMERESCO INC ANDELMAN AND LELEK ENGINEERING INC.		251,942 138,281
	ANDERSON & KREIGER LLP		213,866
1	ANTARES GROUP INC.		212,923
480	AON CONSULTING INC		138,691
	APEX ANALYTICS		80,999
	ARC TWO CONSULTING INC ARCA RECYCLING INC		163,340 1,352,846
	ARENT FOX LLP		31,383
1	ARLINGTON REMEDIAL ACTION SETTLEMEN		52,310
486	ASPLUNDH CONSTRUCTION LLC		2,909,770
	ATI HOLDINGS LLC		306,209
1	ATOS IT SOLUTIONS AND SERVICES INC		386,884
1	AUTOGRID SYSTEMS INC		478,188 553,649
1	AXIOM GLOBAL INC		29,637
1	B 2 Q ASSOCIATES INC.		162,571
1	BANCKER ELECTRIC		92,962
1	BBC ELECTRICAL SERVICES INC BEALS AND THOMAS INC.		123,275 43,440
	BOND SCHOENECK & KING PLLC		71,169
1	BORREGO SOLAR SYSTEMS INC		223,152
1	BOSSANOVA SYSTEMS INC		34,949
1	BOSTON GAS COMPANY		67,437
	BOWDITCH AND DEWEY LLP BPA INTERNATIONAL INC		516,360 58,501
	BRIGHTVIEW LANDSCAPES LLC		27,125
	BT AMERICAS INC		303,508
1	BUSBY CONSTRUCTION CO. INC.		310,432
	C W WRIGHT CONSTRUCTION CO LLC CADEO GROUP LLC		773,630 106,050
	CAPGEMINI AMERICA INC		114,561
	CAROUSEL INDUSTRIES OF NORTH AMERIC		114,193
1	CARR. AND DUFF INC.		123,328
	CARUSO & MCGOVERN CONSTRUCTION INC. CASCADE ENERGY INC		617,639 232,722
	CASE SNOW MANAGEMENT INC.		500,640
1	CEIVA LOGIC INC		95,613
	CENTER FOR ECOLOGICAL TECHNOLOGY		30,691
	CINTAS CITIWORKS CORP.		41,333 45,928
1	CLARKS EXCAVATING		45,913
	CLEAN HARBORS ENVIRONMENTAL SERVICE		254,970
1	CLEARESULT CONSULTING INC CLEARTELLIGENCE INC		16,283,103
1	CMC ENERGY SERVICES INC.		252,279 827,838
522	COHEN VENTURES		484,543
1	COMMONWEALTH OF MASSACHUSETTS		1,689,575
	COMPLETE RECYCLING SOLUTIONS LLC COMPUTER SCIENCES CORP.		71,952 2,815,829
1	CONECO ENGINEERS & SCIENTISTS INC.		236,625
1	CONSERVATION SERVICES GROUP INC		29,587,394
1	CONSORTIUM FOR ENERGY EFFICIENCY		74,549
	CONVERGENT OUTSOURCING INC COUNCILMAN ELECTRIC INC.		2,280,263 109,226
	CPRIME INC		48,916
1	CUSTOMERTIMES CORP		143,209
	D&D POWER LLC		85,367
	DANELLA CONSTRUCTION CORP		1,124,562
1	DANIEL L SUN INC DAVIS H ELLIOT CONSTRUCTION CO. INC		27,917 1,786,516
	DAY PITNEY LLP		210,167
538			
539 540		Subtatal ¢	110 730 242
540		oubtotal <u>\$</u>	119,730,242

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## CHARGES FOR OUTSIDE SERVICES (Continued)

542 543	Vendor and Service Operation Accounts		
	DELOITTE & TOUCHE LLP	\$	1,492,290
	DIVAL SAFETY EQUIPMENT INC.		42,344
	DMI		399,352
	DNV GL ENERGY INSIGHTS USA INC DNV GL USA INC		2,003,259 1,568,121
	DOUCETTE & ASSOCIATES LTD		126,497
	DSM REBATES OTV		461,437
	DTN LLC		50,400
	DXC TECHNOLOGY SERVICES LLC		536,024
	E COMMERCE GROUP PRODUCTS INC E HOLLAND CONTRACTING INC		535,190 3,516,049
	E SOURCE COMPANIES LLC		96,810
556	EFFICIENCY FORWARD INC		59,399
	EGON ZEHNDER INTERNATIONAL INC		66,426
	ELECCOMM CORP ELECTRIC POWER RESEARCH INSTITUTE I		52,316 114,746
	ELECTRIC FOWER RESEARCH INSTITUTE T		94,495
	ELITE ROOFING AND RESTORATION LLC		28,428
	EMCOR SERVICE NORTHEAST		191,370
	EMPYREAN BENEFIT SOLUTIONS INC		481,390
	ENEL X NORTH AMERICA INC ENERGY AND RESOURCE SOLUTIONS INC		1,148,715 883,673
	ENERGY AND ENVIRONMENTAL ECONOMICS		99,920
	ENERGY FEDERATION INC		19,429,162
	ENERGY SOURCE LLC		1,749,542
	ENERGYHUB INC		896,149
	ENERGYSAVVY INC. ENERWISE GLOBAL TECHNOLOGIES		526,497 1,714,541
	ERIC MOWER AND ASSOCIATES INC		3,660,457
	ERNST & YOUNG LLP		43,413
	EXPERIAN INFORMATION SOLUTIONS INC		138,260
	EXPERIAN MARKETING SOLUTIONS LLC		134,566
	FIRST CONTACT LLC FISERV INC.		3,212,174 100,922
	FORRESTER RESEARCH INC		44,953
	FROMMELT DOCK & DOOR		26,819
	FRONTIER ENERGY INC F-SECURE CYBER SECURITY LIMITED		60,333
	G & L PLUMBING INC.		34,901 63,190
	GAGNON LINE CONSTRUCTION INC.		131,726
	GARRICK SANTO LANDSCAPE CO.		32,634
	GEORGE E OLSON		32,663
	GOLDSTEIN & LEE PC GRATTAN LINE CONSTRUCTION CORP.		57,505   339,933
	GRIDEDGE NETWORKS INC		35,089
	HARLAN ELECTRIC CO.		1,648,390
	HEART UTILITIES OF JACKSONSVILLE IN HINCKLEY ALLEN & SNYDER LLP		2,646,966
	HYDRON INC.		103,702   45,564
	HYDRO-QUEBEC		487,096
	IBC DIVISION OF FINANCIAL MNGMT		54,287
	IBM CORP. ICF RESOURCES LLC		3,125,368 5,990,329
	IDEAS AGENCY INC.		759,766
598	ILLUME ADVISING LLC		94,871
	IMPACT FIRE SERVICES		35,786
	INDUSTRIA ENGINEERING INC INNERWORKINGS INC.		1,044,854 68,939
	INTRADO INTERACTIVE SERVICES CORPOR		112,770
603	IPC SYSTEMS INC.		50,774
	IPKEYS TECHNOLOGIES LLC		46,994
	IRON MOUNTAIN ISO. NEW ENGLAND INC.		111,713   30,000
	ITRON INC.		561,582
	ITRON NETWORKED SOLUTIONS INC		40,036
	J M MILLS NPL SITE ESCROW		28,000
	J MARCHESE AND SONS INC. JACORSON ENERGY RESEARCH LLC		103,300
	JACOBSON ENERGY RESEARCH LLC JBI HELICOPTER SERVICES		59,416   50,224
	JBL. ELECTRIC INC.		89,686
	JCR CONSTRUCTION CO INC		46,809
	JD POWER AND ASSOCIATES JENNER AND BLOCK LLP		50,829
	JENNER AND BLOCK LLP JIM GALUSHA CONTRACTING INC		28,719 55,502
	JOHNSON CONTROLS INC. CONTROLS & SY		39,357
619			
620 621		Subtotal \$	64,125,708
621			

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## CHARGES FOR OUTSIDE SERVICES (Continued)

CHARGES FOR OUTSIDE SERVICES (	
622 Vendor and Service	
623 Operation Accounts	
624 JOSEPH BOTTI CO. INC.	\$ 391,51
625 JOYCE AND LEBRETTON INC	88,07
626 K&M UTILITY LINES LTD	1,130,44
627 KBW FINANCIAL STAFFING AND RECRUITI	25,68
628 KEEGAN WERLIN LLP	1,678,52
629 KELLIHER/SAMETS LTD	1,126,10
630 KEOLIS COMMUTER SERVICES LLC	31,92
631 KL COMMUNICATIONS INC	62,85
632 K-LINE CONSTRUCTION LTD	2,866,45
633 KOTTER INTERNATIONAL INC	95,58
634 KPMG LLP	280,96
635 LANGUAGE SELECT LLC	342,65
636 LAW FIRM OF RUSSELL R JOHNSON III P	43,13
637 LAW OFFICE OF NANCY D ISRAEL	
	151,08
638 LEE ELECTRICAL CONSTRUCTION INC.	604,71
639 LEI CORPORATION	798,35
640 LEIDOS ENGINEERING LLC	1,521,00
641 LEONE LANDSCAPING & CONSTRUCTION IN	39,74
642 LIDCO ELECTRICAL CONTRACTOR INC.	67,19
643 LIGHTSPEED TECHNOLOGIES	26,24
644 LOCKHEED MARTIN CORPORATION	855,57
645 M J ELECTRIC LLC	91,33
646 MAIN LITE ELECTRIC CO	85,81
647 MARKET PROBE INC.	47,84
648 MCDONOUGH ELECTRIC CONST CORP	510,43
649 MEABH PURCELL	51,95
650 MEDOFF INC	40,33
651 MERCER	70,81
652 MIRARCHI BROTHERS INC.	331,71
653 MIRRA CO. INC.	1,607,78
654 MOBILSENSE TECHNOLOGIES INC	141,11
655 MODERN PEST SERVICES	67,47
656 MOHAWK LTD.	114,06
657 MORAN ENVIRONMENTAL RECOVERY LLC	41,49
658 NATIONAL ENERGY EDUCATION	53,89
659 NATIONAL RESOURCE MANAGEMENT	201,66
660 NAVIGANT CONSULTING INC.	1,557,28
661 NEW ENGLAND MECHANICAL SERVICES INC	135,50
662 NGUSA Service Company	257,68
663 NMR GROUP INC.	•
664 NOAA OFFICE OF RESPONSE	959,50 192,13
665 NORTH AMERICAN ELECTRIC RELIABILITY	
	25,09
666 NORTHEAST ELECTRICAL INC	42,97
667 NORTHERN ENERGY SERVICES INC.	1,877,38
668 NORTHLINE UTILITIES LLC	221,94
669 O'CONNELL ELECTRIC CO. INC.	535,62
670 O'DONNELL LINE AND ELECTRIC LTD	48,03
671 O'HARA INDUSTRIAL SERVICES LLC	81,98
672 OLGETREE DEAKINS NASH SMOAK AND STE	103,72
673 ORACLE AMERICA INC.	462,88
674 OSMOSE UTILITIES SERVICES INC	94,78
675 P A FIORE CONSTRUCTION LLC	85,32
676 P SCHNEIDER AND ASSOCIATES PLLC	194,20
677 PA CONSULTING GROUP INC.	56,32
678 PARMA DOORS INC.	89,83
679 PERFORMANCE SYSTEMS DEVELOPMENT INC	75,54
680 PONTOON SOLUTIONS INC	4,989,07
681 POWER LINE CONTRACTOR'S INC	196,05
682 PRAXIS RESEARCH PARTNERS LLC	203,64
683 PRICEWATERHOUSECOOPERS ADVISORY SER	124,13
684 PRICEWATERHOUSECOOPERS LLP	543,67
685 QUALITY LINES INC	977,48
686 QUESTLINE INC.	318,10
687 R H WHITE CONSTRUCTION CO. INC.	70,17
688 REGULUS GROUP LLC	574,85
689 REPUBLIC SERVICES NATIONAL ACCOUNTS	146,18
690 REVENEW INTERNATIONAL LLC	41,15
691 RICHARDSON WAYLAND ELECTRICAL LLC	355,49
692 RIGGS DISTLER AND CO. INC.	175,5
693 RISE ENGINEERING	9,693,99
694 RIVER ENERGY CONSULTANTS	732,56
695 RUSSELL REYNOLDS ASSOCIATES INC	31,42
696 SECURICON LLC	32,82
697 SERVICE ELECTRIC CO	1,871,04
698 SEVENTHWAVE INC	27,73
699	,
700	Subtotal \$ 43,888,47
701	

						518	BE cont'd
Name o	of Respondent	This Rep		Date of Report	Year of Report		
Massac	chusetts Electric Company	(1) [X] An		(Mo, Da, Yr) March 30, 2020	December 31, 2019		
	- 1 7			DE SERVICES (Co			
702 703	Vendor and Service		Operation Ac	counts			
704	SEYFARTH SHAW LLP					\$	39,97
705	SIMPLE ENERGY						109,22
706	SIREAS LLC						38,15
707	SIRVA RELOCATION LLC						74,58
708	SPATIAL BUSINESS SYSTEMS,	INC.					26,20
709	SPRINKLR INC						37,07
710	STERLING INFOSYSTEMS INC						53,54
711	STRATEGIC BENEFITS ADVISOR	RS INC					57,83
712	SUBURBAN CONTRACT CLEAN	ING INC					1,093,37
	SUMTER UTILITIES INC.						1,268,94
714	SUNEDISON LITIGATION TRUST	-					75,00
	SYNTAX SYSTEMS USA LP						149,82
	TATA CONSULTANCY SERVICE:	S LTD					31,67
	TCN INC						28,97
	THAYER POWER AND COMMUN	NICATION					172,99
	THE TRI M GROUP LLC						268,53
	THOMPSON ELECTRIC INC.						181,61
	THREE PHASE LINE CONSTRUC	CTION INC					50,67
	TIGHE & BOND INC.						79,75
	TMG CONSULTING INC						253,07
	TNZ ENERGY CONSULTING INC						26,60
	TRIMARK ASSOCIATES INC						114,55
	TRI-WIRE LINE CONSTRUCTION						1,520,04
	T-SYSTEMS NORTH AMERICA II						902,59
	US SECURITY ASSOCIATES IN	1C					183,22
	UNITED STATES TREASURY						100,72
	VALIANT ENERGY SERVICE LLC	;					234,28
	VANTAGE BUILDERS INC						50,43
	VEGETATION CONTROL SERVIO	CE INC.					64,55
	VERIZON						844,30
	VERIZON BUSINESS						220,67
	VERIZON BUSINESS SERVICES						3,471,84
	VERIZON NETWORK INTEGRAT						200,06
	VERIZON SELECT SERVICES IN	С					90,73
	VITEC SOLUTIONS LLC						29,44
	VODAFONE US INC	011110					78,59
	WAS BROTHERS CONSTRUCTION	ON INC					65,52
	WASTE HARMONICS LLC	LITVINO					141,53
	WEICHERT WORKFORCE MOBI	LITTING					53,38
	WELCH BROTHERS CO INC WESTERN UNION FINANCIAL SE	EDVICES					47,28 132,42
	WESTERN UNION FINANCIAL SE WILLIS TOWERS WATSON US L						
	WIPRO LLC	LO					45,23 190,3
	WIPRO LTD.						1,322,36
	WORKPLACE ESSENTIALS INC.	/MA					36,9
	XEROX CORP.	,					496,9
	XEXEC LIMITED						375,42
	XTREME POWERLINE						1,065,29
	Other Vendors (657 in total)						2,817,0
753	, , ,						
754					Subtotal	\$	19,013,41
755							
756							
757					Total Operation Accounts	\$	246,757,84
758							
759							
760							
761							
762							
763							
764							
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766							
	İ						
767							
767 768							
767					Total Outside Vendors	\$	380,846,7

Line No.	Name of City or Town	Controllable Amount	Plus Manual Controls Amount	Total
1	ABINGTON			\$ 110,039
2	ACCORD			-
3	ADAMS			14,539
4	AMESBURY			36,928
5	ANDOVER			418,459
6	ANNISQUAM			-
7	ASHLEY FALLS			451
8	ATHOL			14,358
9	ATTLEBORO			656,902
10	AUBURN			47,018
11	AVON			39,056
12	AYER			605,463
13	BARRE			7,969
14	BELCHERTOWN			9,947
15	BELLINGHAM			30,653
16	BERLIN			6,122
17	BEVERLY			1,671,149
18	BEVERLY FARMS			887
19	BILLERICA			335,559
20	BLACKSTONE			3,684
21	BOLTON			13,666
22	BONDSVILLE			1,319
23	BOXFORD			1,263
24	BRADFORD			111,396
25	BRIDGEWATER			29,376
26	BRIMFIELD			6,920
27	BROCKTON			381,196
28	BROOKFIELD			2,089
29	BYFIELD			2,234
30	CHARLEMONT			846
31	CHARLTON			11,151
32	CHARLTON CITY			215
33	CHARLTON DPO			
34	CHELMSFORD			79,874
35	CHERRY VALLEY		+	3,281
36	CHESHIRE			603
37	CLARKSBURG		+	342
38	CLINTON			91,963
39	COHASSET		+	433,756
40	DIGHTON		<del> </del>	1,421
40	DOUGLAS		-	2,807
41	DRACUT			80,922
42	DUDLEY		+	6.433
				-,
44	DUNSTABLE		-	91
45	E BRIDGEWATER		-	24,197
	Subtotal			\$ 5,296,546

Line No.	Name of City or Town	Controllable Amount	Plus Manual Controls Amount	Total
46	E BRIMFIELD			\$ 159
47	E BROOKFIELD			2,427
48	E CHELMSFORD			127
49	E LONGMEADOW			112,073
50	E PEPPERELL			3,299
51	EAST DOUGLAS			1,921
52	EAST FOXBORO			155
53	EASTON			12,176
54	EB WOONSOCKET			33
55	ERVING			127
56	ESSEX			9,600
57	EVERETT			200,948
58	FALL RIVER			386,352
59	FAYVILLE			1,583
60	FISKDALE			1,826
61	FLORENCE			19,847
62	FLORIDA			610
63	FOXBORO			71,328
64	FRANKLIN			779.695
65	GARDNER			83.945
66	GILBERTVILLE			308
67	GLOUCESTER			636,252
68	GOSHEN			109
69	GRAFTON			177,935
70	GRANBY			3,294
71	GT BARRINGTON			26,802
72	HALIFAX			7,097
73	HAMILTON			167,473
74	HAMPDEN			2.692
75	HANCOCK			66
76	HANOVER			49.066
77	HANSON			69.008
78	HARDWICK			1,063
79	HARVARD		<del> </del>	3,220
80	HAVERHILL		<del> </del>	668,373
81	HAWLEY		<del> </del>	30
82	HAYDENVILLE		<del> </del>	2,195
83	HEBRONVILLE			2,195
84	HINGHAM			824
85	HOLBROOK			109,430
86	HOLLAND			733
87	HOOSAC TUNNEL			28
88	HOPEDALE			11,174
89	HOUSATONIC		<del>                                     </del>	2,892
90	HUBBARDSTON		<del>                                     </del>	1.715
30	Subtotal		<del>                                     </del>	\$ 3,630,013
	Gubtotai			Ψ 3,030,013

91         LANCASTER         \$ 6.596           92         LANESVILLE         298           93         LAWRENCE         716,333           94         LEEDS         1,262           95         LEICESTER         13,122           96         LENOX         41,975           97         LEOMINSTER         581,515           98         LINWOOD         936           99         LOWELL         614,214           100         LYNN         471,898           101         MAGNOLIA         39           102         MALDEN         146,878           103         MANCHESTER         339,745           104         MANCHESTER         339,745           105         MANCHESTERSYTHESEA         -           106         MARLBOROUGH         492,933           107         MEDFORD         343,961           108         MELROSE         627,219           109         MELROSE HGLDS         -           110         MENDON         5,550           111         METHUEN         100,313           112         MILFORD         126,725           113         MILLEUK         -	Line No.	Name of City or Town	Controllable Amount	Plus Manual Controls Amount	Total
93 LAWRENCE 716,333 94 LEEDS 1,262 95 LEICESTER 13,122 96 LENOX 41,975 97 LEOMINSTER 581,515 98 LINWOOD 936 99 LOWELL 614,214 100 LYNN 471,898 101 MAGNOLIA 39 102 MALDEN 146,878 103 MANCHAUG 225 104 MANCHESTER 339,745 105 MANCHESTER 442,933 107 MEDFORD 343,961 108 MELROSE 627,219 109 MELROSE HGLDS 627,219 110 MENDON 5,550 111 METHUEN 100,313 112 MILLRIVER 114 MILLBURY 57,851 115 MILLVILLE 283 116 MONROE 167 117 MONROE BRIDGE 180 118 MONSON 5,925 119 MONROE BRIDGE 10,354 120 MT WASHINGTON 447 121 N ANDOVER 36,550 112 MILLRIVER 114 MILLBURY 36,7851 115 MILLVILLE 283 116 MONROE 567 117 MONROE RIDGE 76,67 120 MT WASHINGTON 447 121 N ANDOVER 36,550 122 N BILLERICA 74,601 123 N BROOKFIELD 3,554 124 N CHELMSFORD 11,748 125 N EGREMONT 326 126 N TEWESTORD 3,554 127 N UXBRIDGE 11,748 128 NAHANT 3,261 129 N EWERMONT 326 120 N TWASHINGTON 11,748 125 N EGREMONT 326 127 N UXBRIDGE 3,554 128 NAHANT 3,261 129 NEW BRAINTREE 3,353 130 NEW BURYPORT 3,306 131 NEW SALEM 3,321 131 NEW SALEM 3,321 132 NEWBURYY 173,125 133 NEWBURYPORT 3,306 134 NORTH ADMOS 18,552 135 NORTH ADMOS 18,552	91	LANCASTER			\$ 6,596
94         LEEDS         1,262           95         LEICESTER         13,122           96         LENOX         41,975           97         LEOMINSTER         581,515           98         LINWOOD         938           99         LOWELL         614,214           100         LYNN         471,898           101         MAGNOLIA         39           102         MALDEN         146,878           103         MANCHAUG         225           104         MANCHESTER         339,745           105         MANCHESTERSYTHESEA         -           106         MARLBOROUGH         492,933           107         MEDFORD         343,961           108         MELROSE         627,219           109         MELROSE HGLDS         -           110         MENDON         5,550           111         METHUEN         100,313           112         MILFORD         126,725           113         MILLRIVER         -           114         MILLRIVER         -           115         MILLVILE         283           116         MONROE         567 <t< td=""><td>92</td><td>LANESVILLE</td><td></td><td></td><td>298</td></t<>	92	LANESVILLE			298
94         LEEDS         1,262           95         LEICESTER         13,122           96         LENOX         41,975           97         LEOMINSTER         581,515           98         LINWOOD         938           99         LOWELL         614,214           100         LYNN         471,898           101         MAGNOLIA         39           102         MALDEN         146,878           103         MANCHAUG         225           104         MANCHESTER         339,745           105         MANCHESTERSYTHESEA         -           106         MARLBOROUGH         492,933           107         MEDFORD         343,961           108         MELROSE         627,219           109         MELROSE HGLDS         -           110         MENDON         5,550           111         METHUEN         100,313           112         MILFORD         126,725           113         MILLRIVER         -           114         MILLRIVER         -           115         MILLVILE         283           116         MONROE         567 <t< td=""><td>93</td><td>LAWRENCE</td><td></td><td></td><td>716,333</td></t<>	93	LAWRENCE			716,333
96         LENOX         41,975           97         LEOMINSTER         581,515           98         LINWOOD         936           99         LOWELL         614,214           100         LYNN         471,898           101         MANCHAUG         39           102         MALDEN         146,878           103         MANCHAUG         225           104         MANCHESTER         399,745           105         MANCHESTERBYTHESEA         -           106         MARLBOROUGH         492,933           107         MEDFORD         343,961           108         MELROSE         627,219           109         MELROSE HGLDS         -           110         MENDON         5,550           111         METHUEN         100,313           112         MILFORD         126,725           113         MILL RIVER         -           114         MILLBURY         57,851           115         MILLVILLE         283           116         MONROE         567           117         MONROE BRIDGE         801           118         MONROO         5,925 </td <td>94</td> <td>LEEDS</td> <td></td> <td></td> <td></td>	94	LEEDS			
97         LEOMINSTER         581,515           98         LINWOOD         936           99         LOWELL         614,214           100         LYNN         471,898           101         MAGNOLIA         39           102         MALDEN         146,878           103         MANCHAUG         225           104         MANCHESTER         339,745           105         MANCHESTERSYTHESEA         -           106         MARLBOROUGH         492,933           107         MEDFORD         343,961           108         MELROSE         627,219           109         MELROSE HGLDS         -           110         MENDON         5,550           111         METHUEN         100,313           112         MILFORD         126,725           113         MILL RIVER         -           114         MILLBURY         57,851           115         MILLVILLE         283           116         MONROE         567           117         MONROE BRIDGE         801           118         MONSON         5,925           119         MONTEREY         36 </td <td>95</td> <td>LEICESTER</td> <td></td> <td></td> <td>13,122</td>	95	LEICESTER			13,122
98 LINWOOD 936 99 LOWELL 614,214 100 LYNN 471,898 101 MAGNOLIA 39 102 MALDEN 146,878 103 MANCHAUG 2225 104 MANCHESTER 339,745 105 MANCHESTERBYTHESEA 106 MARLBOROUGH 492,933 107 MEDFORD 343,961 108 MELROSE 627,219 109 MELROSE HGLDS 110 MENDON 5,550 111 METHUEN 100,313 112 MILFORD 126,725 113 MILL RIVER 114 MILLBURY 57,851 115 MILLVILLE 283 116 MONROE BRIDGE 801 117 MONROE BRIDGE 801 118 MONSON 5,925 119 MONTEREY 36 120 MT WASHINGTON 447 121 N ANDOVER 305 122 N BILLERICA 74,601 123 N BROOKFIELD 3,554 124 N CHELMSFORD 11,748 125 N EGREMONT 32,554 126 N TEWKSBURY 2,263 127 N UXBRIDGE 11,748 128 N BROOKFIELD 3,554 129 NEW BRAINTREE 3,578 120 N TEWKSBURY 2,263 127 N UXBRIDGE 11,748 128 N ANDOVER 3,554 127 N UXBRIDGE 9,278 128 N ANHANT 6,417 129 NEW BRAINTREE 385 130 NEW MARLBORO 1,20,604 131 NEW SALEM 325 132 NEWBURYPORT 1,325 133 NEWBURYPORT 1,325 134 NORTH ANDOVER 10,504 137 NORTH ANDOVER 173,125 133 NEWBURYPORT 1,325 134 NORTH ANDOVER 19,504 135 NORTH ANDOVER 409,604	96	LENOX			41,975
98         LINWOOD         936           99         LOWELL         614,214           100         LYNN         471,898           101         MAGNOLIA         39           102         MALDEN         146,878           103         MANCHAUG         225           104         MANCHESTER         339,745           105         MANCHESTERBYTHESEA         -           106         MARLBOROUGH         492,933           107         MEDFORD         343,961           108         MELROSE         627,219           109         MELROSE HGLDS         -           110         MENDON         5,550           111         METHUEN         100,313           112         MILFORD         126,725           113         MILL RIVER         -           114         MILLBURY         57,851           115         MILLVILLE         283           116         MONROE         567           117         MONROE BRIDGE         801           118         MONSON         5,925           119         MONTEREY         36           120         MT WASHINGTON         447 </td <td>97</td> <td>LEOMINSTER</td> <td></td> <td></td> <td>581,515</td>	97	LEOMINSTER			581,515
100   LYNN	98	LINWOOD			
101   MAGNOLIA   39   102   MALDEN   146,878   125   N EGREMONT   120   MANCHAUG   225   104   MANCHESTER   339,745   105   MANCHESTERSTYHESEA   -	99	LOWELL			614,214
102   MALDEN	100	LYNN			471,898
103   MANCHAUG   225     104   MANCHESTER   339,745     105   MANCHESTERBYTHESEA       106   MARLBOROUGH   492,933     107   MEDFORD   343,961     108   MELROSE   627,219     109   MELROSE   627,219     110   MENDON   5,550     111   METHUEN   100,313     112   MILFORD   126,725     113   MILL RIVER   -     114   MILLBURY   57,851     115   MILLVILLE   283     116   MONROE   567     117   MONROE BRIDGE   801     118   MONSON   5,925     119   MONTEREY   36     120   MT WASHINGTON   447     121   N ANDOVER   30     122   N BILLERICA   74,601     123   N BROOKFIELD   3,554     124   N CHELMSFORD   11,748     125   N EGREMONT   326     126   N TEWKSBURY   2,263     127   N UXBRIDGE   2,978     128   NAHANT   6,417     129   NEW BRAINTREE   385     130   NEW MARLBORO   2,094     131   NEW SALEM   32     132   NEWBURY   173,125     133   NEW BURY   173,125     134   NORTH ADAMS   18,532     135   NORTH ANDOVER   409,604	101	MAGNOLIA			39
103   MANCHAUG   225     104   MANCHESTER   339,745     105   MANCHESTERBYTHESEA       106   MARLBOROUGH   492,933     107   MEDFORD   343,961     108   MELROSE   627,219     109   MELROSE   627,219     110   MENDON   5,550     111   METHUEN   100,313     112   MILFORD   126,725     113   MILL RIVER   -     114   MILLBURY   57,851     115   MILLVILLE   283     116   MONROE   567     117   MONROE BRIDGE   801     118   MONSON   5,925     119   MONTEREY   36     120   MT WASHINGTON   447     121   N ANDOVER   30     122   N BILLERICA   74,601     123   N BROOKFIELD   3,554     124   N CHELMSFORD   11,748     125   N EGREMONT   326     126   N TEWKSBURY   2,263     127   N UXBRIDGE   2,978     128   NAHANT   6,417     129   NEW BRAINTREE   385     130   NEW MARLBORO   2,094     131   NEW SALEM   32     132   NEWBURY   173,125     133   NEW BURY   173,125     134   NORTH ADAMS   18,532     135   NORTH ANDOVER   409,604	102	MALDEN			146,878
105   MANCHESTERBYTHESEA   -	103	MANCHAUG			
106   MARLBOROUGH   492,933   107   MEDFORD   343,961   108   MELROSE   627,219   109   MELROSE   HGLDS     110   MENDON   5,550   111   METHUEN   100,313   112   MILLFORD   126,725   113   MILL RIVER     114   MILLBURY   57,851   115   MILLVILLE   283   116   MONROE   567   117   MONROE BRIDGE   801   118   MONSON   5,925   119   MONTEREY   36   120   MT WASHINGTON   447   121   N ANDOVER   30   122   N BILLERICA   74,601   123   N BROOKFIELD   3,554   125   N EGREMONT   326   127   N UXBRIDGE   2,978   128   NAHANT   6,417   129   NEW BRAINTREE   385   130   NEW MARLBORO   2,094   131   NEW SALEM   32   132   NEWBURY   173,125   133   NEWBURYPORT   237,306   134   NORTH ANDOVER   130   145,322   135   NORTH ANDOVER   16,325   136   NORTH ANDOVER   327,306   131   NEWBURYPORT   327,306   134   NORTH ANDOVER   173,125   133   NEWBURYPORT   237,306   134   NORTH ANDOVER   18,532   135   NORTH ANDOVER   409,604	104	MANCHESTER			339,745
107   MEDFORD   343,961   108   MELROSE   627,219   109   MELROSE HGLDS   -	105	MANCHESTERBYTH	ESEA		-
108         MELROSE         627,219           109         MELROSE HGLDS         -           110         MENDON         5,550           111         METHUEN         100,313           112         MILFORD         126,725           113         MILL RIVER         -           114         MILLBURY         57,851           115         MILLVILLE         283           116         MONROE         567           117         MONROE BRIDGE         801           118         MONSON         5,925           119         MONTEREY         36           120         MT WASHINGTON         447           121         N ANDOVER         30           122         N BILLERICA         74,601           123         N BROOKFIELD         3,554           124         N CHELMSFORD         11,748           125         N EGREMONT         326           126         N TEWKSBURY         2,263           127         N UXBRIDGE         2,978           128         NAHANT         6,417           129         NEW BRAINTREE         385           130         NEW MARLBORO	106	MARLBOROUGH			492,933
108         MELROSE         627,219           109         MELROSE HGLDS         -           110         MENDON         5,550           111         METHUEN         100,313           112         MILFORD         126,725           113         MILL RIVER         -           114         MILLBURY         57,851           115         MILLVILLE         283           116         MONROE         567           117         MONROE BRIDGE         801           118         MONSON         5,925           119         MONTEREY         36           120         MT WASHINGTON         447           121         N ANDOVER         30           122         N BILLERICA         74,601           123         N BROOKFIELD         3,554           124         N CHELMSFORD         11,748           125         N EGREMONT         326           126         N TEWKSBURY         2,263           127         N UXBRIDGE         2,978           128         NAHANT         6,417           129         NEW BRAINTREE         385           130         NEW MARLBORO	107	MEDFORD			343,961
110       MENDON       5,550         111       METHUEN       100,313         112       MILFORD       126,725         113       MILL RIVER       -         114       MILLBURY       57,851         115       MILLVILLE       283         116       MONROE       567         117       MONROE BRIDGE       801         118       MONSON       5,925         119       MONTEREY       36         120       MT WASHINGTON       447         121       N ANDOVER       30         122       N BILLERICA       74,601         123       N BROOKFIELD       3,554         124       N CHELMSFORD       11,748         125       N EGREMONT       326         126       N TEWKSBURY       2,263         127       N UXBRIDGE       2,978         128       NAHANT       6,417         129       NEW BRAINTREE       385         130       NEW MARLBORO       2,094         131       NEW SALEM       32         132       NEWBURY       173,125         133       NEWBURYPORT       237,306         134	108	MELROSE			
111       METHUEN       100,313         112       MILFORD       126,725         113       MILL RIVER       -         114       MILLBURY       57,851         115       MILLVILLE       283         116       MONROE       567         117       MONROE BRIDGE       801         118       MONSON       5,925         119       MONTEREY       36         120       MT WASHINGTON       447         121       N ANDOVER       30         122       N BILLERICA       74,601         123       N BROOKFIELD       3,554         124       N CHELMSFORD       11,748         125       N EGREMONT       326         126       N TEWKSBURY       2,263         127       N UXBRIDGE       2,978         128       NAHANT       6,417         129       NEW BRAINTREE       385         130       NEW MARLBORO       2,094         131       NEW SALEM       32         132       NEWBURY       173,125         133       NEWBURY       173,125         133       NEWBURYPORT       237,306	109	MELROSE HGLDS			-
111       METHUEN       100,313         112       MILFORD       126,725         113       MILL RIVER       -         114       MILLBURY       57,851         115       MILLVILLE       283         116       MONROE       567         117       MONROE BRIDGE       801         118       MONSON       5,925         119       MONTEREY       36         120       MT WASHINGTON       447         121       N ANDOVER       30         122       N BILLERICA       74,601         123       N BROOKFIELD       3,554         124       N CHELMSFORD       11,748         125       N EGREMONT       326         126       N TEWKSBURY       2,263         127       N UXBRIDGE       2,978         128       NAHANT       6,417         129       NEW BRAINTREE       385         130       NEW MARLBORO       2,094         131       NEW SALEM       32         132       NEWBURY       173,125         133       NEWBURY       173,125         133       NEWBURYPORT       237,306	110				5.550
112       MILFORD       126,725         113       MILL RIVER       -         114       MILLBURY       57,851         115       MILLVILLE       283         116       MONROE       567         117       MONROE BRIDGE       801         118       MONSON       5,925         119       MONTEREY       36         120       MT WASHINGTON       447         121       N ANDOVER       30         122       N BILLERICA       74,601         123       N BROOKFIELD       3,554         124       N CHELMSFORD       11,748         125       N EGREMONT       326         126       N TEWKSBURY       2,263         127       N UXBRIDGE       2,978         128       NAHANT       6,417         129       NEW BRAINTREE       385         130       NEW BRAINTREE       385         130       NEW BRAINTREE       327,306         131       NEW BURY       173,125         133       NEWBURY       237,306         134       NORTH ADAMS       18,532         135       NORTH ANDOVER       409,604 <td></td> <td>METHUEN</td> <td></td> <td></td> <td></td>		METHUEN			
113         MILL RIVER         -           114         MILLBURY         57,851           115         MILLVILLE         283           116         MONROE         567           117         MONROE BRIDGE         801           118         MONSON         5,925           119         MONTEREY         36           120         MT WASHINGTON         447           121         N ANDOVER         30           122         N BILLERICA         74,601           123         N BROOKFIELD         3,554           124         N CHELMSFORD         11,748           125         N EGREMONT         326           126         N TEWKSBURY         2,263           127         N UXBRIDGE         2,978           128         NAHANT         6,417           129         NEW BRAINTREE         385           130         NEW BRAINTREE         385           131         NEW SALEM         32           132         NEWBURY         173,125           133         NEWBURYPORT         237,306           134         NORTH ADAMS         18,532           135         NORTH ANDOVER					
114       MILLBURY       57,851         115       MILLVILLE       283         116       MONROE       567         117       MONROE BRIDGE       801         118       MONSON       5,925         119       MONTEREY       36         120       MT WASHINGTON       447         121       N ANDOVER       30         122       N BILLERICA       74,601         123       N BROOKFIELD       3,554         124       N CHELMSFORD       11,748         125       N EGREMONT       326         126       N TEWKSBURY       2,263         127       N UXBRIDGE       2,978         128       NAHANT       6,417         129       NEW BRAINTREE       385         130       NEW BRAINTREE       385         131       NEW SALEM       32         132       NEWBURY       173,125         133       NEWBURYPORT       237,306         134       NORTH ADAMS       18,532         135       NORTH ANDOVER       409,604					-
115       MILLVILLE       283         116       MONROE       567         117       MONROE BRIDGE       801         118       MONSON       5,925         119       MONTEREY       36         120       MT WASHINGTON       447         121       N ANDOVER       30         122       N BILLERICA       74,601         123       N BROOKFIELD       3,554         124       N CHELMSFORD       11,748         125       N EGREMONT       326         126       N TEWKSBURY       2,263         127       N UXBRIDGE       2,978         128       NAHANT       6,417         129       NEW BRAINTREE       385         130       NEW BRAINTREE       385         131       NEW SALEM       32         132       NEWBURY       173,125         133       NEWBURYPORT       237,306         134       NORTH ADAMS       18,532         135       NORTH ANDOVER       409,604					57.851
117       MONROE BRIDGE       801         118       MONSON       5,925         119       MONTEREY       36         120       MT WASHINGTON       447         121       N ANDOVER       30         122       N BILLERICA       74,601         123       N BROOKFIELD       3,554         124       N CHELMSFORD       11,748         125       N EGREMONT       326         126       N TEWKSBURY       2,263         127       N UXBRIDGE       2,978         128       NAHANT       6,417         129       NEW BRAINTREE       385         130       NEW MARLBORO       2,094         131       NEW SALEM       32         132       NEWBURY       173,125         133       NEWBURYPORT       237,306         134       NORTH ADAMS       18,532         135       NORTH ANDOVER       409,604	115	MILLVILLE			
118       MONSON       5,925         119       MONTEREY       36         120       MT WASHINGTON       447         121       N ANDOVER       30         122       N BILLERICA       74,601         123       N BROOKFIELD       3,554         124       N CHELMSFORD       11,748         125       N EGREMONT       326         126       N TEWKSBURY       2,263         127       N UXBRIDGE       2,978         128       NAHANT       6,417         129       NEW BRAINTREE       385         130       NEW MARLBORO       2,094         131       NEW SALEM       32         132       NEWBURY       173,125         133       NEWBURYPORT       237,306         134       NORTH ADAMS       18,532         135       NORTH ANDOVER       409,604	116	MONROE			567
118       MONSON       5,925         119       MONTEREY       36         120       MT WASHINGTON       447         121       N ANDOVER       30         122       N BILLERICA       74,601         123       N BROOKFIELD       3,554         124       N CHELMSFORD       11,748         125       N EGREMONT       326         126       N TEWKSBURY       2,263         127       N UXBRIDGE       2,978         128       NAHANT       6,417         129       NEW BRAINTREE       385         130       NEW MARLBORO       2,094         131       NEW SALEM       32         132       NEWBURY       173,125         133       NEWBURYPORT       237,306         134       NORTH ADAMS       18,532         135       NORTH ANDOVER       409,604	117	MONROE BRIDGE			801
119       MONTEREY       36         120       MT WASHINGTON       447         121       N ANDOVER       30         122       N BILLERICA       74,601         123       N BROOKFIELD       3,554         124       N CHELMSFORD       11,748         125       N EGREMONT       326         126       N TEWKSBURY       2,263         127       N UXBRIDGE       2,978         128       NAHANT       6,417         129       NEW BRAINTREE       385         130       NEW MARLBORO       2,094         131       NEW SALEM       32         132       NEWBURY       173,125         133       NEWBURYPORT       237,306         134       NORTH ADAMS       18,532         135       NORTH ANDOVER       409,604	118				
120       MT WASHINGTON       447         121       N ANDOVER       30         122       N BILLERICA       74,601         123       N BROOKFIELD       3,554         124       N CHELMSFORD       11,748         125       N EGREMONT       326         126       N TEWKSBURY       2,263         127       N UXBRIDGE       2,978         128       NAHANT       6,417         129       NEW BRAINTREE       385         130       NEW MARLBORO       2,094         131       NEW SALEM       32         132       NEWBURY       173,125         133       NEWBURYPORT       237,306         134       NORTH ADAMS       18,532         135       NORTH ANDOVER       409,604	119	MONTEREY			
121       N ANDOVER       30         122       N BILLERICA       74,601         123       N BROOKFIELD       3,554         124       N CHELMSFORD       11,748         125       N EGREMONT       326         126       N TEWKSBURY       2,263         127       N UXBRIDGE       2,978         128       NAHANT       6,417         129       NEW BRAINTREE       385         130       NEW MARLBORO       2,094         131       NEW SALEM       32         132       NEWBURY       173,125         133       NEWBURYPORT       237,306         134       NORTH ADAMS       18,532         135       NORTH ANDOVER       409,604	120				
122       N BILLERICA       74,601         123       N BROOKFIELD       3,554         124       N CHELMSFORD       11,748         125       N EGREMONT       326         126       N TEWKSBURY       2,263         127       N UXBRIDGE       2,978         128       NAHANT       6,417         129       NEW BRAINTREE       385         130       NEW MARLBORO       2,094         131       NEW SALEM       32         132       NEWBURY       173,125         133       NEWBURYPORT       237,306         134       NORTH ADAMS       18,532         135       NORTH ANDOVER       409,604					30
123       N BROOKFIELD       3,554         124       N CHELMSFORD       11,748         125       N EGREMONT       326         126       N TEWKSBURY       2,263         127       N UXBRIDGE       2,978         128       NAHANT       6,417         129       NEW BRAINTREE       385         130       NEW MARLBORO       2,094         131       NEW SALEM       32         132       NEWBURY       173,125         133       NEWBURYPORT       237,306         134       NORTH ADAMS       18,532         135       NORTH ANDOVER       409,604					
124       N CHELMSFORD       11,748         125       N EGREMONT       326         126       N TEWKSBURY       2,263         127       N UXBRIDGE       2,978         128       NAHANT       6,417         129       NEW BRAINTREE       385         130       NEW MARLBORO       2,094         131       NEW SALEM       32         132       NEWBURY       173,125         133       NEWBURYPORT       237,306         134       NORTH ADAMS       18,532         135       NORTH ANDOVER       409,604					
125       N EGREMONT       326         126       N TEWKSBURY       2,263         127       N UXBRIDGE       2,978         128       NAHANT       6,417         129       NEW BRAINTREE       385         130       NEW MARLBORO       2,094         131       NEW SALEM       32         132       NEWBURY       173,125         133       NEWBURYPORT       237,306         134       NORTH ADAMS       18,532         135       NORTH ANDOVER       409,604					
127       N UXBRIDGE       2,978         128       NAHANT       6,417         129       NEW BRAINTREE       385         130       NEW MARLBORO       2,094         131       NEW SALEM       32         132       NEWBURY       173,125         133       NEWBURYPORT       237,306         134       NORTH ADAMS       18,532         135       NORTH ANDOVER       409,604	125	N EGREMONT			
127       N UXBRIDGE       2,978         128       NAHANT       6,417         129       NEW BRAINTREE       385         130       NEW MARLBORO       2,094         131       NEW SALEM       32         132       NEWBURY       173,125         133       NEWBURYPORT       237,306         134       NORTH ADAMS       18,532         135       NORTH ANDOVER       409,604					2,263
128       NAHANT       6,417         129       NEW BRAINTREE       385         130       NEW MARLBORO       2,094         131       NEW SALEM       32         132       NEWBURY       173,125         133       NEWBURYPORT       237,306         134       NORTH ADAMS       18,532         135       NORTH ANDOVER       409,604					
129       NEW BRAINTREE       385         130       NEW MARLBORO       2,094         131       NEW SALEM       32         132       NEWBURY       173,125         133       NEWBURYPORT       237,306         134       NORTH ADAMS       18,532         135       NORTH ANDOVER       409,604					
130     NEW MARLBORO     2,094       131     NEW SALEM     32       132     NEWBURY     173,125       133     NEWBURYPORT     237,306       134     NORTH ADAMS     18,532       135     NORTH ANDOVER     409,604					
131       NEW SALEM       32         132       NEWBURY       173,125         133       NEWBURYPORT       237,306         134       NORTH ADAMS       18,532         135       NORTH ANDOVER       409,604	130				2,094
132       NEWBURY       173,125         133       NEWBURYPORT       237,306         134       NORTH ADAMS       18,532         135       NORTH ANDOVER       409,604					,
133         NEWBURYPORT         237,306           134         NORTH ADAMS         18,532           135         NORTH ANDOVER         409,604					
134         NORTH ADAMS         18,532           135         NORTH ANDOVER         409,604					
135 NORTH ANDOVER 409,604					
					,
					\$

Line No.	Name of City or Town	Controllable Amount	Plus Manual Controls Amount	Total
136	NORTH BILLERICA			\$ -
137	NORTH DIGHTON			1,208
138	NORTH EASTON			8,481
139	NORTH GRAFTON			89,336
140	NORTH OXFORD			2,048
141	NORTH QUINCY			117,348
142	NORTH SHIRLEY			258
143	NORTHAMPTON			106,164
144	NORTHBOROUGH			43,692
145	NORTHBRIDGE			5,880
146	NORTON			77,434
147	NORWELL			26,355
148	OAKHAM			52
149	ORANGE			11,676
150	OXFORD			15,285
151	PALMER			26,694
152	PEMBROKE			28,515
153	PEPPERELL			7,723
154	PETERSHAM			650
155	PHILLIPSTON			3,159
156	PIGEON COVE			128
157	PITTSFIELD			-
158	PLAINVILLE			18,600
159	PRIDES XING			50
160	QUINCY			247,391
161	RANDOLPH			56,169
162	REHOBOTH			15,192
163	REVERE			325,967
164	ROCHDALE			642
165	ROCKLAND			70,982
166	ROCKPORT			177,878
167	ROWE			3,614
168	ROYALSTON			148
169	RUTLAND			2,367
170	S ATTLEBORO			60,397
171	S CHELMSFORD			-
172	S EGREMONT			730
173	S GRAFTON			1,192
174	S HAMILTON			85,591
175	S LANCASTER			4,342
176	S ROYALSTON			22
177	SALEM			700,718
178	SALISBURY			36,377
179	SALISBURY BCH			1,538
180	SAUGUS			193,175
	Subtotal			\$ 2,575,169

181   SCITUATE   \$ 439,805     182   SEEKONK   156,410     183   SHARON   473     184   SHEFFIELD   4,112     185   SHIRLEY   91,433     186   SHIRLEY CTR   302     187   SHUTESBURY   522     188   SOMERSET   72,509     189   SOMERVILLE   192     190   SOUTH BARRE   155     191   SOUTH BERLIN   92     191   SOUTH BERLIN   92     192   SOUTH GRAFTON   26,640     193   SOUTH WEYMOUTH   550     195   SOUTHBOROUGH   195,917     196   SOUTHBIDGE   61,282     197   SOUTHFIELD   948     198   SPENCER   64,053     199   STILL RIVER   151     200   STOCKBRIDGE   3,889     201   STOUGHTON   701,278     202   STURBRIDGE   30,051     203   SUTTON   10,104     204   SWAMPSCOTT   356,745     205   SWANSEA   141,053     206   TEWKSBURY   131,968     207   THORNOIKE   1972     208   THERE RIVERS   1,972     209   TOPSFIELD   6,914     208   THREE RIVERS   1,972     209   TOPSFIELD   6,914     200   STOCKBRIDGE   3,889     201   STOUGHTON   10,104     204   SWAMPSCOTT   356,745     205   SWANSEA   141,053     206   TEWKSBURY   131,968     207   THORNOIKE   1,972     208   THREE RIVERS   1,972     209   TOPSFIELD   6,914     210   TYNGSBORO   19,527     211   UPTON   4,848     212   UZBRIDGE   3,580     213   W BRIDGEWATER   30,137     214   W BROOKFIELD   4,613     215   W CHELMSFORD   2,22     226   WARREN   10,054     227   WARLES   3,360     228   WENDELL   8,873     229   WENDELL   8,873     240   SWENDELL   312     240   WENDELL   312     241   WENDELL   312     242   WENDELL   312     243   WENDELL   31,400     340   SUBTORI   37,400     340   Subtotal   \$ 2,707,843	Line No.	Name of City or Town	Controllable Amount	Plus Manual Controls Amount	Total
183	181	SCITUATE			\$ 439,805
184         SHEFFIELD         4,112           185         SHIRLEY         91,433           186         SHIRLEY CTR         302           187         SHUTESBURY         522           188         SOMERSET         72,509           189         SOMERVILE         192           190         SOUTH BARRE         155           191         SOUTH BERLIN         92           192         SOUTH EASTON         26,640           193         SOUTH GRAFTON         2,341           194         SOUTH BOROUGH         195,917           196         SOUTHBRIDGE         61,282           197         SOUTHBILD         948           198         SPENCER         64,053           199         STILL RIVER         151           200         STOCKBRIDGE         3,889           201         STOCKBRIDGE         30,051           202         STURBRIDGE         30,051           203         SUTTON         10,104           204         SWAMPSCOTT         356,745           205         SWANSEA         141,053           206         TEWKSBURY         1316           207         THORN	182	SEEKONK			156,410
184         SHEFFIELD         4,112           185         SHIRLEY         91,433           186         SHIRLEY CTR         302           187         SHUTESBURY         522           188         SOMERSET         72,509           189         SOMERVILE         192           190         SOUTH BARRE         155           191         SOUTH BERLIN         92           192         SOUTH EASTON         26,640           193         SOUTH GRAFTON         2,341           194         SOUTH BOROUGH         195,917           196         SOUTHBRIDGE         61,282           197         SOUTHBILD         948           198         SPENCER         64,053           199         STILL RIVER         151           200         STOCKBRIDGE         3,889           201         STOCKBRIDGE         30,051           202         STURBRIDGE         30,051           203         SUTTON         10,104           204         SWAMPSCOTT         356,745           205         SWANSEA         141,053           206         TEWKSBURY         1316           207         THORN	183	SHARON			473
185         SHIRLEY         91,433           186         SHIRLEY CTR         302           187         SHUTESBURY         522           188         SOMERSET         72,509           189         SOMERVILE         192           190         SOUTH BARRE         155           191         SOUTH BERLIN         92           192         SOUTH EASTON         26,640           193         SOUTH GRAFTON         2,341           194         SOUTH WEYMOUTH         550           195         SOUTHBOROUGH         195,917           196         SOUTHBIDGE         19,282           197         SOUTHBIDGE         61,282           197         SOUTHBILD         948           198         SPENCER         64,053           199         STILL RIVER         151           200         STOCKBRIDGE         3,889           201         STOUGHTON         701,278           202         STURBRIDGE         30,051           203         SUTTON         10,104           204         SWAMPSCOTT         356,745           205         SWANSEA         141,053           206         TE	184				4,112
186         SHIRLEY CTR         302           187         SHUTESBURY         522           189         SOMERSET         72,509           189         SOMERVILLE         192           190         SOUTH BARRE         155           191         SOUTH BERLIN         92           192         SOUTH EASTON         26,640           193         SOUTH GRAFTON         2,341           194         SOUTH WEYMOUTH         550           195         SOUTHBOROUGH         195,917           196         SOUTHBRIDGE         61,282           197         SOUTHFIELD         948           198         SPENCER         64,053           199         STILL RIVER         151           200         STOCKBRIDGE         3,889           201         STOUGHTON         701,278           202         STURBRIDGE         30,051           203         SUTTON         10,104           204         SWAMPSCOTT         356,745           205         SWANSEA         141,053           206         TEWKSBURY         131,968           207         THORNDIKE         147           208	185				
187         SHUTESBURY         522           188         SOMERSET         72,509           190         SOUTH BARRE         155           191         SOUTH BERLIN         92           192         SOUTH BERLIN         92           193         SOUTH BERTON         2,640           193         SOUTH GRAFTON         2,341           194         SOUTH WEYMOUTH         550           195         SOUTHBRIDGE         61,282           197         SOUTHBRIDGE         61,282           197         SOUTHFIELD         948           198         SPENCER         64,053           199         STILL RIVER         151           200         STOCKBRIDGE         3,889           201         STOUGHTON         701,278           202         STURBRIDGE         30,051           203         SUTTON         10,104           204         SWAMPSCOTT         356,745           205         SWANSEA         141,053           206         TEWKSBURY         131,968           207         THORNDIKE         147           208         THREE RIVERS         1,972           209 <td< td=""><td>186</td><td>SHIRLEY CTR</td><td></td><td></td><td></td></td<>	186	SHIRLEY CTR			
188         SOMERSET         72,509           189         SOMERVILLE         192           190         SOUTH BARRE         155           191         SOUTH BERLIN         92           192         SOUTH EASTON         26,640           193         SOUTH GAFTON         2,341           194         SOUTH WEYMOUTH         550           195         SOUTHBOROUGH         195,917           196         SOUTHBIDED         948           197         SOUTHFIELD         948           198         SPENCER         64,053           199         STILL RIVER         151           200         STOCKBRIDGE         3,889           201         STOUGHTON         701,278           202         STURBRIDGE         30,051           203         SUTTON         10,104           204         SWAMPSCOTT         356,745           205         SWANSEA         141,053           206         TEWKSBURY         131,968           207         THORNDIKE         147           208         THREE RIVERS         1,972           209         TOPSFIELD         6,914           210         T	187				
189         SOMERVILLE         192           190         SOUTH BARRE         155           191         SOUTH BERLIN         92           192         SOUTH BERLIN         26,640           193         SOUTH BERLIN         26,640           193         SOUTH GRAFTON         2,341           194         SOUTH WEYMOUTH         550           195         SOUTHBOROUGH         195,917           196         SOUTHBRIDGE         61,282           197         SOUTHFIELD         948           198         SPENCER         64,053           199         STILL RIVER         151           200         STOCKBRIDGE         3,889           201         STOUGHTON         701,278           202         STURBRIDGE         30,051           203         SUTTON         10,104           204         SWAMPSCOTT         356,745           205         SWANSEA         141,053           206         TEWKSBURY         131,968           207         THORNDIKE         147           208         THREE RIVERS         1,972           209         TOPSFIELD         6,914           210	188				
191   SOUTH BERLIN   92   192   SOUTH EASTON   26,640   193   SOUTH GRAFTON   2,341   194   SOUTH WEYMOUTH   550   195   SOUTHBOROUGH   195,917   196   SOUTHBRIDGE   61,282   197   SOUTHBELD   948   198   SPENCER   64,053   199   STILL RIVER   151   120   STOCKBRIDGE   3,889   201   STOUGHTON   701,278   202   STURBRIDGE   30,051   203   SUTTON   10,104   204   SWAMPSCOTT   356,745   205   SWANSEA   141,053   206   TEWKSBURY   131,968   207   THORNDIKE   147   208   THREE RIVERS   1,972   209   TOPSFIELD   6,914   210   TYNGSBORO   19,527   211   UPTON   4,848   212   UXBRIDGE   12,789   213   W BRIDGEWATER   30,137   215   W CHELMSFORD   25   216   W STOCKBRIDGE   30,137   217   WALES   139   229   WAREN   220   WARREN   220   WARREN   221   WARREN   222   WEBSTER   37,400   223   WENDELL   224   WENDELL DEPOT   460   225   WENHAM   3,401   225   WENHAM   3,401	189	SOMERVILLE			
191   SOUTH BERLIN   92   192   SOUTH EASTON   26,640   193   SOUTH GRAFTON   2,341   194   SOUTH WEYMOUTH   550   195   SOUTHBOROUGH   195,917   196   SOUTHBRIDGE   61,282   197   SOUTHBELD   948   198   SPENCER   64,053   199   STILL RIVER   151   120   STOCKBRIDGE   3,889   201   STOUGHTON   701,278   202   STURBRIDGE   30,051   203   SUTTON   10,104   204   SWAMPSCOTT   356,745   205   SWANSEA   141,053   206   TEWKSBURY   131,968   207   THORNDIKE   147   208   THREE RIVERS   1,972   209   TOPSFIELD   6,914   210   TYNGSBORO   19,527   211   UPTON   4,848   212   UXBRIDGE   12,789   213   W BRIDGEWATER   30,137   215   W CHELMSFORD   25   216   W STOCKBRIDGE   30,137   217   WALES   139   229   WAREN   220   WARREN   220   WARREN   221   WARREN   222   WEBSTER   37,400   223   WENDELL   224   WENDELL DEPOT   460   225   WENHAM   3,401   225   WENHAM   3,401	190	SOUTH BARRE			155
193         SOUTH GRAFTON         2,341           194         SOUTH WEYMOUTH         550           195         SOUTHBOROUGH         195,917           196         SOUTHBRIDGE         61,282           197         SOUTHFIELD         948           198         SPENCER         64,053           199         STILL RIVER         151           200         STOCKBRIDGE         3,889           201         STOUGHTON         701,278           202         STURBRIDGE         30,051           203         SUTON         10,104           204         SWAMPSCOTT         356,745           205         SWANSEA         141,053           206         TEWKSBURY         131,968           207         THORNDIKE         147           208         THREE RIVERS         1,972           209         TOPSFIELD         6,914           210         TYNGSBORO         19,527           211         UPTON         4,848           212         UXBRIDGE         12,789           213         W BRIDGEWATER         30,137           214         W BROOKFIELD         4,613           215	191	SOUTH BERLIN			
194         SOUTH WEYMOUTH         550           195         SOUTHBOROUGH         195,917           196         SOUTHBRIDGE         61,282           197         SOUTHFIELD         948           198         SPENCER         64,053           199         STILL RIVER         151           200         STOCKBRIDGE         3,889           201         STOUGHTON         701,278           202         STURBRIDGE         30,051           203         SUTTON         10,104           204         SWAMPSCOTT         356,745           205         SWANSEA         141,053           206         TEWKSBURY         131,968           207         THORNDIKE         147           208         THREE RIVERS         1,972           209         TOPSFIELD         6,914           210         TYNGSBORO         19,527           211         UPTON         4,848           212         UXBRIDGE         12,789           213         W BRIDGEWATER         30,137           214         W BROOKFIELD         4,613           215         W CHELMSFORD         25           216 <t< td=""><td>192</td><td>SOUTH EASTON</td><td></td><td></td><td>26,640</td></t<>	192	SOUTH EASTON			26,640
194         SOUTH WEYMOUTH         550           195         SOUTHBOROUGH         195,917           196         SOUTHBRIDGE         61,282           197         SOUTHFIELD         948           198         SPENCER         64,053           199         STILL RIVER         151           200         STOCKBRIDGE         3,889           201         STOUGHTON         701,278           202         STURBRIDGE         30,051           203         SUTTON         10,104           204         SWAMPSCOTT         356,745           205         SWANSEA         141,053           206         TEWKSBURY         131,968           207         THORNDIKE         147           208         THREE RIVERS         1,972           209         TOPSFIELD         6,914           210         TYNGSBORO         19,527           211         UPTON         4,848           212         UXBRIDGE         12,789           213         W BRIDGEWATER         30,137           214         W BROOKFIELD         4,613           215         W CHELMSFORD         25           216 <t< td=""><td>193</td><td>SOUTH GRAFTON</td><td></td><td></td><td>2,341</td></t<>	193	SOUTH GRAFTON			2,341
195         SOUTHBOROUGH         195,917           196         SOUTHBRIDGE         61,282           197         SOUTHFIELD         948           198         SPENCER         64,053           199         STILL RIVER         151           200         STOCKBRIDGE         3,889           201         STOUGHTON         701,278           202         STURBRIDGE         30,051           203         SUTTON         10,104           204         SWAMPSCOTT         356,745           205         SWANSEA         141,053           206         TEWKSBURY         131,968           207         THORNDIKE         147           208         THREE RIVERS         1,972           209         TOPSFIELD         6,914           210         TYNGSBORO         19,527           211         UPTON         4,848           212         UXBRIDGE         12,789           213         W BRIDGEWATER         30,137           214         W BROOKFIELD         4,613           215         W CHELMSFORD         25           216         W STOCKBRIDGE         3,580           217         <	194				
196         SOUTHBRIDGE         61,282           197         SOUTHFIELD         948           198         SPENCER         64,053           199         STILL RIVER         151           200         STOCKBRIDGE         3,889           201         STOUGHTON         701,278           202         STURBRIDGE         30,051           203         SUTTON         10,104           204         SWAMPSCOTT         356,745           205         SWANSEA         141,053           206         TEWKSBURY         131,968           207         THORNDIKE         147           208         THREE RIVERS         1,972           209         TOPSFIELD         6,914           210         TYNGSBORO         19,527           211         UPTON         4,848           212         UXBRIDGE         12,789           213         W BRIDGEWATER         30,137           214         W BROOKFIELD         4,613           215         W CHELMSFORD         25           216         W STOCKBRIDGE         3,580           217         WALES         139           218         WARD HIL		SOUTHBOROUGH			
197         SOUTHFIELD         948           198         SPENCER         64,053           199         STILL RIVER         151           200         STOCKBRIDGE         3,889           201         STOUGHTON         701,278           202         STURBRIDGE         30,051           203         SUTTON         10,104           204         SWAMPSCOTT         356,745           205         SWANSEA         141,053           206         TEWKSBURY         131,968           207         THORNDIKE         147           208         THREE RIVERS         1,972           209         TOPSFIELD         6,914           210         TYNGSBORO         19,527           211         UPTON         4,848           212         UXBRIDGE         12,789           213         W BRIDGEWATER         30,137           214         W BROOKFIELD         4,613           215         W CHELMSFORD         25           216         W STOCKBRIDGE         3,580           217         WALES         139           218         WARD HILL         8,873           219         WARE					
199         STILL RIVER         151           200         STOCKBRIDGE         3,889           201         STOUGHTON         701,278           202         STURBRIDGE         30,051           203         SUTTON         10,104           204         SWAMPSCOTT         356,745           205         SWANSEA         141,053           206         TEWKSBURY         131,968           207         THORNDIKE         147           208         THREE RIVERS         9,914           210         TYNGSBORO         19,527           211         UPTON         4,848           212         UXBRIDGE         12,789           213         W BRIDGEWATER         30,137           214         W BROOKFIELD         4,613           215         W CHELMSFORD         25           216         W STOCKBRIDGE         3,580           217         WALES         139           218         WARD HILL         8,873           219         WARE         70,054           220         WARREN         10,067           221         WARWICK         29           222         WEBSTER	197	SOUTHFIELD			
199         STILL RIVER         151           200         STOCKBRIDGE         3,889           201         STOUGHTON         701,278           202         STURBRIDGE         30,051           203         SUTTON         10,104           204         SWAMPSCOTT         356,745           205         SWANSEA         141,053           206         TEWKSBURY         131,968           207         THORNDIKE         147           208         THREE RIVERS         9,914           210         TYNGSBORO         19,527           211         UPTON         4,848           212         UXBRIDGE         12,789           213         W BRIDGEWATER         30,137           214         W BROOKFIELD         4,613           215         W CHELMSFORD         25           216         W STOCKBRIDGE         3,580           217         WALES         139           218         WARD HILL         8,873           219         WARE         70,054           220         WARREN         10,067           221         WARWICK         29           222         WEBSTER					
200         STOCKBRIDGE         3,889           201         STOUGHTON         701,278           202         STURBRIDGE         30,051           203         SUTTON         10,104           204         SWAMPSCOTT         356,745           205         SWANSEA         141,053           206         TEWKSBURY         131,968           207         THORNDIKE         147           208         THREE RIVERS         1,972           209         TOPSFIELD         6,914           210         TYNGSBORO         19,527           211         UPTON         4,848           212         UXBRIDGE         12,789           213         W BRIDGEWATER         30,137           214         W BROOKFIELD         4,613           215         W CHELMSFORD         25           216         W STOCKBRIDGE         3,580           217         WALES         139           218         WARD HILL         8,873           219         WARE         70,054           220         WAREN         10,067           221         WARWICK         29           222         WEBSTER					
201         STOUGHTON         701,278           202         STURBRIDGE         30,051           203         SUTTON         10,104           204         SWAMPSCOTT         356,745           205         SWANSEA         141,053           206         TEWKSBURY         131,968           207         THORNDIKE         147           208         THREE RIVERS         1,972           209         TOPSFIELD         6,914           210         TYNGSBORO         19,527           211         UPTON         4,848           212         UXBRIDGE         12,789           213         W BRIDGEWATER         30,137           214         W BROOKFIELD         4,613           215         W CHELMSFORD         25           216         W STOCKBRIDGE         3,580           217         WALES         139           218         WARD HILL         8,873           219         WARE         70,054           220         WARREN         10,067           221         WARWICK         29           222         WEBSTER         37,400           223         WENDELL <t< td=""><td></td><td></td><td></td><td></td><td></td></t<>					
202         STURBRIDGE         30,051           203         SUTTON         10,104           204         SWAMPSCOTT         356,745           205         SWANSEA         141,053           206         TEWKSBURY         131,968           207         THORNDIKE         147           208         THREE RIVERS         1,972           209         TOPSFIELD         6,914           210         TYNGSBORO         19,527           211         UPTON         4,848           212         UXBRIDGE         12,789           213         W BRIDGEWATER         30,137           214         W BROOKFIELD         4,613           215         W CHELMSFORD         25           216         W STOCKBRIDGE         3,580           217         WALES         139           218         WARD HILL         8,873           219         WARE         70,054           220         WARREN         10,067           221         WARWICK         29           222         WEBSTER         37,400           223         WENDELL         312           224         WENDELL DEPOT <t< td=""><td></td><td></td><td></td><td></td><td></td></t<>					
203         SUTTON         10,104           204         SWAMPSCOTT         356,745           205         SWANSEA         141,053           206         TEWKSBURY         131,968           207         THORNDIKE         147           208         THREE RIVERS         1,972           209         TOPSFIELD         6,914           210         TYNGSBORO         19,527           211         UPTON         4,848           212         UXBRIDGE         12,789           213         W BRIDGEWATER         30,137           214         W BROOKFIELD         4,613           215         W CHELMSFORD         25           216         W STOCKBRIDGE         3,580           217         WALES         139           218         WARD HILL         8,873           219         WARE         70,054           220         WARREN         10,067           221         WARWICK         29           222         WEBSTER         37,400           223         WENDELL         312           224         WENDELL         312           224         WENDELL         37,401 <td>202</td> <td></td> <td></td> <td></td> <td>•</td>	202				•
204       SWAMPSCOTT       356,745         205       SWANSEA       141,053         206       TEWKSBURY       131,968         207       THORNDIKE       147         208       THREE RIVERS       1,972         209       TOPSFIELD       6,914         210       TYNGSBORO       19,527         211       UPTON       4,848         212       UXBRIDGE       12,789         213       W BRIDGEWATER       30,137         214       W BROOKFIELD       4,613         215       W CHELMSFORD       25         216       W STOCKBRIDGE       3,580         217       WALES       139         218       WARD HILL       8,873         219       WARE       70,054         220       WARREN       10,067         221       WARWICK       29         222       WEBSTER       37,400         223       WENDELL       312         224       WENDELL DEPOT       40         225       WENHAM       3,401					•
206         TEWKSBURY         131,968           207         THORNDIKE         147           208         THREE RIVERS         1,972           209         TOPSFIELD         6,914           210         TYNGSBORO         19,527           211         UPTON         4,848           212         UXBRIDGE         12,789           213         W BRIDGEWATER         30,137           214         W BROOKFIELD         4,613           215         W CHELMSFORD         25           216         W STOCKBRIDGE         3,580           217         WALES         139           218         WARD HILL         8,873           219         WARE         70,054           220         WARREN         10,067           221         WARWICK         29           222         WEBSTER         37,400           223         WENDELL         312           224         WENDELL DEPOT         40           225         WENHAM         3,401	204	SWAMPSCOTT			356,745
206         TEWKSBURY         131,968           207         THORNDIKE         147           208         THREE RIVERS         1,972           209         TOPSFIELD         6,914           210         TYNGSBORO         19,527           211         UPTON         4,848           212         UXBRIDGE         12,789           213         W BRIDGEWATER         30,137           214         W BROOKFIELD         4,613           215         W CHELMSFORD         25           216         W STOCKBRIDGE         3,580           217         WALES         139           218         WARD HILL         8,873           219         WARE         70,054           220         WARREN         10,067           221         WARWICK         29           222         WEBSTER         37,400           223         WENDELL         312           224         WENDELL DEPOT         40           225         WENHAM         3,401	205	SWANSEA			141,053
207         THORNDIKE         147           208         THREE RIVERS         1,972           209         TOPSFIELD         6,914           210         TYNGSBORO         19,527           211         UPTON         4,848           212         UXBRIDGE         12,789           213         W BRIDGEWATER         30,137           214         W BROOKFIELD         4,613           215         W CHELMSFORD         25           216         W STOCKBRIDGE         3,580           217         WALES         139           218         WARD HILL         8,873           219         WARE         70,054           220         WARREN         10,067           221         WARWICK         29           222         WEBSTER         37,400           223         WENDELL         312           224         WENDELL DEPOT         40           225         WENHAM         3,401	206				
208         THREE RIVERS         1,972           209         TOPSFIELD         6,914           210         TYNGSBORO         19,527           211         UPTON         4,848           212         UXBRIDGE         12,789           213         W BRIDGEWATER         30,137           214         W BROOKFIELD         4,613           215         W CHELMSFORD         25           216         W STOCKBRIDGE         3,580           217         WALES         139           218         WARD HILL         8,873           219         WARE         70,054           220         WARREN         10,067           221         WARWICK         29           222         WEBSTER         37,400           223         WENDELL         312           224         WENDELL DEPOT         40           225         WENHAM         3,401	207				
209         TOPSFIELD         6,914           210         TYNGSBORO         19,527           211         UPTON         4,848           212         UXBRIDGE         12,789           213         W BRIDGEWATER         30,137           214         W BROOKFIELD         4,613           215         W CHELMSFORD         25           216         W STOCKBRIDGE         3,580           217         WALES         139           218         WARD HILL         8,873           219         WARE         70,054           220         WARREN         10,067           221         WARWICK         29           222         WEBSTER         37,400           223         WENDELL         312           224         WENDELL DEPOT         40           225         WENHAM         3,401	208				1,972
210       TYNGSBORO       19,527         211       UPTON       4,848         212       UXBRIDGE       12,789         213       W BRIDGEWATER       30,137         214       W BROOKFIELD       4,613         215       W CHELMSFORD       25         216       W STOCKBRIDGE       3,580         217       WALES       139         218       WARD HILL       8,873         219       WARE       70,054         220       WARREN       10,067         221       WARWICK       29         222       WEBSTER       37,400         223       WENDELL       312         224       WENDELL DEPOT       40         225       WENHAM       3,401	209				6,914
211       UPTON       4,848         212       UXBRIDGE       12,789         213       W BRIDGEWATER       30,137         214       W BROOKFIELD       4,613         215       W CHELMSFORD       25         216       W STOCKBRIDGE       3,580         217       WALES       139         218       WARD HILL       8,873         219       WARE       70,054         220       WARREN       10,067         221       WARWICK       29         222       WEBSTER       37,400         223       WENDELL       312         224       WENDELL DEPOT       40         225       WENHAM       3,401		TYNGSBORO			
213       W BRIDGEWATER       30,137         214       W BROOKFIELD       4,613         215       W CHELMSFORD       25         216       W STOCKBRIDGE       3,580         217       WALES       139         218       WARD HILL       8,873         219       WARE       70,054         220       WARREN       10,067         221       WARWICK       29         222       WEBSTER       37,400         223       WENDELL       312         224       WENDELL DEPOT       40         225       WENHAM       3,401					
213       W BRIDGEWATER       30,137         214       W BROOKFIELD       4,613         215       W CHELMSFORD       25         216       W STOCKBRIDGE       3,580         217       WALES       139         218       WARD HILL       8,873         219       WARE       70,054         220       WARREN       10,067         221       WARWICK       29         222       WEBSTER       37,400         223       WENDELL       312         224       WENDELL DEPOT       40         225       WENHAM       3,401	212	UXBRIDGE			12,789
215         W CHELMSFORD         25           216         W STOCKBRIDGE         3,580           217         WALES         139           218         WARD HILL         8,873           219         WARE         70,054           220         WARREN         10,067           221         WARWICK         29           222         WEBSTER         37,400           223         WENDELL         312           224         WENDELL DEPOT         40           225         WENHAM         3,401	213				30,137
215         W CHELMSFORD         25           216         W STOCKBRIDGE         3,580           217         WALES         139           218         WARD HILL         8,873           219         WARE         70,054           220         WARREN         10,067           221         WARWICK         29           222         WEBSTER         37,400           223         WENDELL         312           224         WENDELL DEPOT         40           225         WENHAM         3,401					-
216       W STOCKBRIDGE       3,580         217       WALES       139         218       WARD HILL       8,873         219       WARE       70,054         220       WARREN       10,067         221       WARWICK       29         222       WEBSTER       37,400         223       WENDELL       312         224       WENDELL DEPOT       40         225       WENHAM       3,401					· · · · · · · · · · · · · · · · · · ·
217     WALES     139       218     WARD HILL     8,873       219     WARE     70,054       220     WARREN     10,067       221     WARWICK     29       222     WEBSTER     37,400       223     WENDELL     312       224     WENDELL DEPOT     40       225     WENHAM     3,401					
218       WARD HILL       8,873         219       WARE       70,054         220       WARREN       10,067         221       WARWICK       29         222       WEBSTER       37,400         223       WENDELL       312         224       WENDELL DEPOT       40         225       WENHAM       3,401					
219       WARE       70,054         220       WARREN       10,067         221       WARWICK       29         222       WEBSTER       37,400         223       WENDELL       312         224       WENDELL DEPOT       40         225       WENHAM       3,401					
220     WARREN     10,067       221     WARWICK     29       222     WEBSTER     37,400       223     WENDELL     312       224     WENDELL DEPOT     40       225     WENHAM     3,401					
221     WARWICK     29       222     WEBSTER     37,400       223     WENDELL     312       224     WENDELL DEPOT     40       225     WENHAM     3,401					
222       WEBSTER       37,400         223       WENDELL       312         224       WENDELL DEPOT       40         225       WENHAM       3,401					
223     WENDELL     312       224     WENDELL DEPOT     40       225     WENHAM     3,401					37,400
224         WENDELL DEPOT         40           225         WENHAM         3,401					•
225 WENHAM 3,401					
					3.401
		Subtotal			

Line No.	Name of City or Town	Controllable Amount	Plus Manual Controls Amount	Total
226	WEST BOXFORD			\$ 588
227	WEST DUDLEY			54
228	WEST HAWLEY			-
229	WEST MILLBURY			22
230	WEST NEWBURY			1,145
231	WEST WARREN			190
232	WESTBOROUGH			268,870
233	WESTFORD			34,811
234	WESTMINSTER			12,312
235	WESTPORT			3,926
236	WEYMOUTH			808,036
237	WHITINSVILLE			62,290
238	WHITMAN			24,313
239	WILBRAHAM			21,717
240	WILKINSONVL			9
241	WILLIAMSBURG			4,665
242	WILLIAMSTOWN			17,994
243	WINCHDON SPGS			-
244	WINCHENDON			7,182
245	WINTHROP			15,528
246	WOLLASTON			101,997
247	WORCESTER			1,030,145
248	WRENTHAM			22,427
249				
250			Subtotal	2,438,219
251				, ,
252				
253			Grand Total	\$ 22,288,431
254				
255				
256				
257				
258				
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260				
261				
262				
263				
264				
265				
266				
267				
268				<u> </u>
269				
270	+			
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	his Report Is: 1) [X] An Original	Date of Report	Year of Report	
land the second	2) [] A Resubmission	March 31, 2020	December 31, 2019	
THIS RETUR		O. 1 AND THE MASSACH		1
Christopher McCusker	m	_ //	VP, NE Controller	
David Campbell			VP, US Treasurer	
			-	
-				
2	·		_	
			-	
	Co.			
			-	
SIGNATURE		AFFIXED OUTSIDE THE MUST BE PROPERLY SW		
STATE OF NEW YORK	SS.	COUNTY OF KINGS	MARCH 31, 2	0 <u>20</u>
STATE OF NEW YORK Then personally appeared	CHRISTOPHER	McCusuER		
and severally made oath to the trut knowledge and belief.	n of the foregoing state	ment by them subscribed a	according to their best	
Moto	hun & F	Dertetti Not Jus	ary Public tice of the Peace	

MATTHEW G. BERTOLOTT!
Notary Public, State of New York
Reg. No. 01BE6403544
Qualified in Kings County
Commission Expires January 27, 2024

(1)   X  An Original   (2)   A Resubmission   March 34, 2020   December 31, 2019    THIS RETURN [THE FERC FORM NO. 1 AND THE MASSACHUSETTS SUPPLEMENT] IS SIGNED UNDER THE PENALTIES OF PERJURY  Christopher McCusker   VP, NE Controller   VP, US Treasurer    David Campbell   VP, US Treasurer   VP, US Treasurer    SIGNATURE OF ABOVE PARTIES AFFIXED OUTSIDE THE COMMONWEALTH OF MASSACHUSETTS MUST BE PROPERLY SWORN TO  STATE OF NEW YORK   SS.   COUNTY OF KINGS   Mazer 31, 20 20    Then personally appeared   DAVID CAMPBELL	
SIGNATURE OF ABOVE PARTIES AFFIXED OUTSIDE THE COMMONWEALTH OF MASSACHUSETTS MUST BE PROPERLY SWORN TO  STATE OF NEW YARK SS. COUNTY OF KINGS MARCH 31, 20 20	
SIGNATURE OF ABOVE PARTIES AFFIXED OUTSIDE THE COMMONWEALTH OF MASSACHUSETTS MUST BE PROPERLY SWORN TO  STATE OF NEW YARK SS. COUNTY OF KINGS MARCH 31, 20 20	
SIGNATURE OF ABOVE PARTIES AFFIXED OUTSIDE THE COMMONWEALTH OF MASSACHUSETTS MUST BE PROPERLY SWORN TO  STATE OF NEW YORK SS. COUNTY OF KINGS MARCH 31, 20, 20	
SIGNATURE OF ABOVE PARTIES AFFIXED OUTSIDE THE COMMONWEALTH OF MASSACHUSETTS MUST BE PROPERLY SWORN TO  STATE OF NEW YORK SS. COUNTY OF KINGS MARCH 31, 20 20	
SIGNATURE OF ABOVE PARTIES AFFIXED OUTSIDE THE COMMONWEALTH OF MASSACHUSETTS MUST BE PROPERLY SWORN TO  STATE OF NEW YORK SS. COUNTY OF KINGS MARCH 31, 20 20	
SIGNATURE OF ABOVE PARTIES AFFIXED OUTSIDE THE COMMONWEALTH OF MASSACHUSETTS MUST BE PROPERLY SWORN TO  STATE OF NEW YORK SS. COUNTY OF KINGS MARCH 31, 20 20	
SIGNATURE OF ABOVE PARTIES AFFIXED OUTSIDE THE COMMONWEALTH OF MASSACHUSETTS MUST BE PROPERLY SWORN TO  STATE OF NEW YORK SS. COUNTY OF KINGS MARCH 31, 20 20	
SIGNATURE OF ABOVE PARTIES AFFIXED OUTSIDE THE COMMONWEALTH OF MASSACHUSETTS MUST BE PROPERLY SWORN TO  STATE OF NEW YORK SS. COUNTY OF KINGS MARCH 31, 20 20	
SIGNATURE OF ABOVE PARTIES AFFIXED OUTSIDE THE COMMONWEALTH OF MASSACHUSETTS MUST BE PROPERLY SWORN TO  STATE OF NEW YORK SS. COUNTY OF KINGS MARCH 31, 20 20	
SIGNATURE OF ABOVE PARTIES AFFIXED OUTSIDE THE COMMONWEALTH OF MASSACHUSETTS MUST BE PROPERLY SWORN TO  STATE OF NEW YORK SS. COUNTY OF KINGS MARCH 31, 20 20	
SIGNATURE OF ABOVE PARTIES AFFIXED OUTSIDE THE COMMONWEALTH OF MASSACHUSETTS MUST BE PROPERLY SWORN TO  STATE OF NEW YORK SS. COUNTY OF KINGS MARCH 31, 20 20	
MASSACHUSETTS MUST BE PROPERLY SWORN TO  STATE OF NEW YORK SS. COUNTY OF KINGS MARCH 31, 20, 20	
MASSACHUSETTS MUST BE PROPERLY SWORN TO  STATE OF NEW YORK SS. COUNTY OF KINGS MARCH 31, 20, 20	
MASSACHUSETTS MUST BE PROPERLY SWORN TO  STATE OF NEW YORK SS. COUNTY OF KINGS MARCH 31, 20, 20	
Then personally appeared DAVID CAMPBELL	
9	
and severally made oath to the truth of the foregoing statement by them subscribed according to their best knowledge and belief.	
Monthly & Bestelethe Notary Public	

MATTHEW G. BERTOLOTTI
Notary Public, State of New York
Reg. No. 01BE6403544
Qualified in Kings County
Commission Expires January 27, 2024

				S21
	of Respondent chusetts Electric Company	This Report Is: (1) [X] An Original (2) [ ] A Resubmission	Date of Report (Mo, Da, Yr) March 30, 2020	Year of Report  December 31, 2019
		RETURN ON EQUITY	1	
Line No.	FERC Form 1 Reference	Description	ı	Amount (000's)
	Net Utility Income Available for Common Shareholders			(0003)
3	Add: Page 117 Line 27	Net Utility Operating Inc	come	177,037
6 7	Add:	Amort of Acquisition Pro	emium	
	Less: Page 117 Line 70	Net Interest Charges		68,513
10 11	Less: Page 118 Line 29	Preferred Stock Divider	nds	100
12 13 14	Net Utility Income Available for Common Shareholders			108,424
15 16	Total Utility Common Equity			
	Add: Page 112 Line 16	Total Proprietary Capita	al	2,771,835
	Add: Page 112 Line 9	Discount on Preferred S	Stock	-
	Add: Page 112 Line 10	Preferred Stock Expens	se	-
	Less: Page 112 Line 3	Preferred Stock Issued		2,259
	Less: Page 112 Line 12	Unappropriated, Undist	ributed Sub Earnings	-
	Less: Page 200 Line 12	Acquisition Adjustments	5	1,062,533
	Add: Page 200 Line 32	Amort of Plant Acquisiti	on Adjustments	54,289
31 32	Total Common Equity Excluding Unamort Acquisition Adjustment			1,761,332
33 34	Electric Operations Allcoator (Line 51 Below)			99.56%
35 36 37		Total Utility Common Equity		1,753,617
	Electric Operations Allocator			
42 43	Add: Page 110 Line 4 Less: Page 200 Line 12	Total Utility Plant Acquisition Adjustments	5	6,344,739 1,062,533
47	Add: Page 110 Line 4 Add: Page 110 Line 32 Less: Page 200 Line 12	Total Utility Plant Total Other Property an Acquisition Adjustments		6,344,739 23,238 1,062,533
50 51 52 53		Electric Operations Allo	cator (Line 43 / Line 49)	99.56%
54	Return on Equity	(Line 13 / Line 36)		6.18%

THIS FILING IS				
Item 1: X An Initial (Original) Submission	OR Resubmission No			

Form 1 Approved
OMB No.1902-0021
(Expires 11/30/2022)
Form 1-F Approved
OMB No.1902-0029
(Expires 11/30/2022)
Form 3-Q Approved
OMB No.1902-0205
(Expires 11/30/2022)



# 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 2019/Q4

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

IDENTIFICATION				
01 Exact Legal Name of Respondent Massachusetts Electric Company			02 Year/Perio	od of Report 2019/Q4
03 Previous Name and Date of Change (if	name changed during ye	ar)	//	
04 Address of Principal Office at End of Pe 40 Sylvan Road, Waltham, MA 02451	riod (Street, City, State, 2	Zip Code)		
05 Name of Contact Person Donald Albers			06 Title of Contac Assistant Controlle	
07 Address of Contact Person (Street, City One Metrotech Center, Brooklyn, NY 11				
08 Telephone of Contact Person,Including Area Code	09 This Report Is (1) 🔝 An Original	(2)	esubmission	10 Date of Report (Mo, Da, Yr)
А	NNUAL CORPORATE OFFIC	ER CERTIFICATI	ION	
The undersigned officer certifies that:	THE TOTAL CITAL	JENTIFICATI		
I have examined this report and to the best of my kno of the business affairs of the respondent and the finan respects to the Uniform System of Accounts.	wledge, information, and beliet icial statements, and other fina	f all statements of ncial information o	fact contained in this recontained in this recontained in this report,	eport are correct statements conform in all material
01 Name	03 Signature			04 Data Signed
Christopher McCusker	m	1~		04 Date Signed (Mo, Da, Yr)
02 Title	Christopher McCuo	okor		3/31/2020
VP, NE Controller  Title 18 U.S.C. 1001 makes it a crime for any person	Christopher McCus			3/17/12020
Title 18, U.S.C. 1001 makes it a crime for any person false, fictitious or fraudulent statements as to any mat	to knowingly and willingly to m ter within its jurisdiction.	ake to any Agenc	y or Department of the U	Jnited States any

## **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) 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: <a href="http://www.ferc.gov/docs-filing/forms/form-1/elec-subm-soft.asp">http://www.ferc.gov/docs-filing/forms/form-1/elec-subm-soft.asp</a>. 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 <a href="http://www.ferc.gov/help/how-to.asp">http://www.ferc.gov/help/how-to.asp</a>.
- (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 <a href="http://www.ferc.gov/docs-filing/forms/form-1/form-1.pdf">http://www.ferc.gov/docs-filing/forms/form-1/form-1.pdf</a> and <a href="http://www.ferc.gov/docs-filing/forms.asp#3Q-gas">http://www.ferc.gov/docs-filing/forms.asp#3Q-gas</a>.

## 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 18<sup>th</sup> 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).

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

IDENTIFICATION				
01 Exact Legal Name of Respondent			02 Year/Perio	od of Report
Massachusetts Electric Company			End of	2019/Q4
03 Previous Name and Date of Change (if	name changed during ye	ear)		
,		,	1 1	
04 Address of Principal Office at End of Pe	riod (Street City State 2	Zin Code)		
40 Sylvan Road, Waltham, MA 02451	1104 (01.001, 01.5), 01410, 1	<i>,</i> p		
05 Name of Contact Person			06 Title of Contact	Person
Donald Albers			Assistant Controlle	
07 Address of Contact Person (Street, City	( State 7in Code)			
One Metrotech Center, Brooklyn, NY 11				
08 Telephone of Contact Person, Including	09 This Report Is			10 Date of Report
Area Code	(1) <b>▼</b> An Original	(2)   AR	esubmission	(Mo, Da, Yr)
(929) 324-4785	·			11
A	NNUAL CORPORATE OFFIC	ER CERTIFICAT	ION	
The undersigned officer certifies that:				
I have examined this report and to the best of my kno of the business affairs of the respondent and the finar respects to the Uniform System of Accounts.				
01 Name	03 Signature			04 Date Signed
Christopher McCusker	- 55 Olghalaio			(Mo, Da, Yr)
02 Title	Christopher McCus	akan		, ,
VP, NE Controller	Christopher McCus		you or Donortment of the	//
Title 18, U.S.C. 1001 makes it a crime for any person false, fictitious or fraudulent statements as to any ma		nake to any Ager	icy or Department of the	United States any
	,			

Name of Respondent  Massachusetts Electric Company  This Report Is:  (1) X An Original  (2) A Resubmission			Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2019/Q4	
	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	Title of Scheo	lule	Reference	Remarks	
No.	(a)		Page No. (b)	(c)	
1	General Information		101		
2	Control Over Respondent		102	N/A	
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 Incom	ne, and Hedging Activities	122(a)(b)		
14	Summary of Utility Plant & Accumulated Provision	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 Electronic	ric 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 Interconne	ection 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 Taxa	able Inc for Fed Inc Tax	261		
35	Taxes Accrued, Prepaid and Charged During the	e Year	262-263		
36	Accumulated Deferred Investment Tax Credits		266-267		

Massachusetts Electric Company (1) X An Original (1)		Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2019/Q4			
iviass	(2) A Resubmission					
	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					
	in column (c) the terms "none," "not applica in pages. Omit pages where the responden			unts have been reported for		
Line	Title of Sched	ule	Reference	Remarks		
No.	(a)		Page No. (b)	(c)		
37	Other Deferred Credits		269			
38	Accumulated Deferred Income Taxes-Accelerate	ed Amortization Property	272-273	N/A		
39	Accumulated Deferred Income Taxes-Other Prop	perty	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 (Acco	unt 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 Acti	vities	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 Stater	ments	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 Lo	pad	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 of Respondent  Massachusetts Electric Company		This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2019/Q4		
IVIASS		(2) A Resubmission	/ /			
	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					
	in column (c) the terms "none," "not applica in pages. Omit pages where the responden			bunts have been reported for		
		, 11 ,				
Line	Title of Sched	lule	Reference	Remarks		
No.	(a)		Page No. (b)	(c)		
67	Transmission Line Statistics Pages		422-423	(0)		
68	Transmission Lines Added During the Year		424-425	N/A		
69	Substations		426-427			
70	Transactions with Associated (Affiliated) Compa	nies	429			
71	Footnote Data		450			
	Stockholders' Reports Check appropr	riate box:				
	Two copies will be submitted					
	X No annual report to stockholders is pr	repared				

Name of Respondent  Massachusetts Electric Company	This Report Is:  (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report			
	(2) A Resubmission	1 1	End of			
	GENERAL INFORMATION	N				
office where the general corporate books a are kept, if different from that where the ge	Provide name and title of officer having custody of the general corporate books of account and address of office where the general corporate books are kept, and address of office where any other corporate books of account are kept, if different from that where the general corporate books are kept.					
Christopher McCusker Vice President, NE Controller One Metrotech Center Brookly, NY 11201	One Metrotech Center					
2. Provide the name of the State under the If incorporated under a special law, give ref of organization and the date organized.  Incorporated in Massachusetts on July	ference to such law. If not incorp					
3. If at any time during the year the prope	erty of respondent was held by a	receiver or trustee ai	ve (a) name of			
receiver or trustee, (b) date such receiver of trusteeship was created, and (d) date when	or trustee took possession, (c) th	e authority by which tl				
N/A						
4. State the classes or utility and other se the respondent operated.	rvices furnished by respondent	during the year in eac	h State in which			
Massachusetts: Electric Service to Cus	stomers					
5. Have you engaged as the principal acc the principal accountant for your previous y			ant who is not			
(1) YesEnter the date when such in (2) No	dependent accountant was initia	lly engaged:				
			Į.			

Name of Respondent	This Report Is:	Date of Report (Mo, Da, Yr)	Year/Perio	od of Report
Massachusetts Electric Company	(1) X An Original (2) A Resubmission	1 1	End of	2019/Q4
	CONTROL OVER RESPOND	ENT		
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.				

	eachusetts Electric Company	1) X An Original	(Mo, Da, Yr)	End of 2019/Q4							
Widoc		2) A Resubmission	/ /								
	CORPORATIONS CONTROLLED BY RESPONDENT  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. IT	3. If control was held jointly with one or more other interests, state the fact in a footnote and name the other interests.										
1. Se 2. Di 3. Ind 4. Jo voting mutua contre	itions ee the Uniform System of Accounts for a defining rect control is that which is exercised without in direct control is that which is exercised by the sint control is that in which neither interest can great control is equally divided between two holder all agreement or understanding between two or or in the Uniform System of Accounts, regardless.	nterposition of an intermediary. interposition of an intermediary effectively control or direct actions, or each party holds a veto point more parties who together haves of the relative voting rights of	on without the consent of ower over the other. Joing control within the means of each party.	of the other, as where the int control may exist by aning of the definition of							
Line No.	Name of Company Controlled	Kind of Business	Percent Vot Stock Owne								
140.	(a)	(b)	(c)	(d)							
1											
2											
3											
4											
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	e of Respondent	This F	Report Is: X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2019/Q4	
Massachusetts Electric Company		(2)	A Resubmission	11	Elid oi	
		•	OFFICERS	•	•	
responsible (such 2. If	eport below the name, title and salary for each condent includes its president, secretary, treat in as sales, administration or finance), and a a change was made during the year in the i inbent, and the date the change in incumber	asurer, ny othe ncumb	and vice president in ch r person who performs ent of any position, shov	large of a principal busines similar policy making functi	s unit, division or function ions.	
Line	Title	ioy was	made.	Name of Officer	Salary	
No.	(a)			(b)	Salary for Year (c)	
1	President and Director			Reed, Marcy L	255,51	
2	Vice President, CFO and Director			Urban, Dennis	100,64	
3	Vice President and Controller			McCusker, Christopher	87,61	
4	Senior Vice President			Mills, Jeannette	57,66	
5						
6	Resignations and Removals					
7	Treasurer			DeRosa, Charles V	50,83	
8	Chief Operating Officer			Daly, Kenneth D	63,41	
9	Senior Vice President and Clerk			Macklin, Ronald J	18,56	
10	Senior Vice President			Kelly, Christopher	116,46	
11 12	Director			Bunszell, David	55,30	
13	Appointments					
14	Vice President and Treasurer			Campbell, David H	45,57	
15	Senior Vice President			Bracken, Vivienne	40,01	
16	Senior Vice President and Clerk			Sweet-Zavaglia, Keri	36,22	
17	Chief Electric Engineer			Kelly, Christopher	116,46	
18	Director			McCallan, Michael	22,42	
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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	11	2019/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 \$239,411. These salary amounts exclude incentive compensation payments and reflect base salary paid by the company from 01-01-2019 through 12-31-2019.

## 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 \$125,530. These salary amounts exclude incentive compensation payments and reflect base salary paid by the company from 01-01-2019 through 12-31-2019.

## 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 \$103,814. These salary amounts exclude incentive compensation payments and reflect base salary paid by the company from 01-01-2019 through 12-31-2019.

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

Salary disclosure includes amounts that have been allocated to Massachusetts Electric (reporting entity). The salary amount allocated to other companies was \$245,212. These salary amounts exclude incentive compensation payments and reflect base salary paid by the company from 01-01-2019 through 12-31-2019.

## 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 \$221,504. These salary amounts exclude incentive compensation payments and reflect base salary paid by the company from 01-01-2019 through 12-31-2019.

## 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 \$43,019. These salary amounts exclude incentive compensation payments and reflect base salary paid by the company from 01-01-2019 through 12-31-2019.

## Schedule Page: 104 Line No.: 9 Column: a

Effective 04/30/2019

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

Salary disclosure includes amounts that have been allocated to Massachusetts Electric (reporting entity). The salary amount allocated to other companies was \$79,871. These salary amounts exclude incentive compensation payments and reflect base salary paid by the company from 01-01-2019 through 12-31-2019.

## Schedule Page: 104 Line No.: 10 Column: c

Salary disclosure includes amounts that have been allocated to Massachusetts Electric (reporting entity). The salary amount allocated to other companies was \$146,736. These salary amounts exclude incentive compensation payments and reflect base salary paid by the company from 01-01-2019 through 12-31-2019.

## Schedule Page: 104 Line No.: 11 Column: a

Effective 08/12/2019

## 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 \$156,315. These salary amounts exclude incentive compensation payments and reflect base salary paid by the company from 01-01-2019 through 12-31-2019.

## Schedule Page: 104 Line No.: 14 Column: c

Salary disclosure includes amounts that have been allocated to Massachusetts Electric (reporting entity). The salary amount allocated to other companies was \$194,907. These salary amounts exclude incentive compensation payments and reflect base salary paid by the company from 01-01-2019 through 12-31-2019.

## Schedule Page: 104 Line No.: 16 Column: a

Effective 04/30/2019

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

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	11	2019/Q4			
FOOTNOTE DATA						

## Schedule Page: 104 Line No.: 16 Column: c

Salary disclosure includes amounts that have been allocated to Massachusetts Electric (reporting entity). The salary amount allocated to other companies was \$222,961. These salary amounts exclude incentive compensation payments and reflect base salary paid by the company from 01-01-2019 through 12-31-2019.

## Schedule Page: 104 Line No.: 17 Column: c

Salary disclosure includes amounts that have been allocated to Massachusetts Electric (reporting entity). The salary amount allocated to other companies was \$146,736. These salary amounts exclude incentive compensation payments and reflect base salary paid by the company from 01-01-2019 through 12-31-2019.

## Schedule Page: 104 Line No.: 18 Column: a

Effective 08/13/2019

## Schedule Page: 104 Line No.: 18 Column: c

Salary disclosure includes amounts that have been allocated to Massachusetts Electric (reporting entity). The salary amount allocated to other companies was \$203,522. These salary amounts exclude incentive compensation payments and reflect base salary paid by the company from 01-01-2019 through 12-31-2019.

Name of Respondent		This Report Is: (1) XAn Original			Date of Report Year/Period of Report (Mo, Da, Yr) Find of 2019/Q4							
Massachusetts Electric Company		(2) A Resubmission			(IVIO, Da, 11)	End of2019/Q4						
1 Re	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											
	of the directors who are officers of the respondent.	an 00t0	. 0.	and reopendent who i	iola ollico (	at any timo daning the year	. molado in oblami (d), abbiotiatod					
	signate members of the Executive Committee by a trip	le aste	erisk	and the Chairman o	f the Execu	itive Committee by a doub	le asterisk.					
Line No.	Name (and Title) of D			Business Address (b)								
	(a)				\A/ - I4I		(b)					
1	Reed, Marcy L (President and Director)				Waltham							
2	Urban, Dennis (VP, CFO and Director)				Waltham							
3	Bunszell, Daniel (Director)				Brockton							
4	McCallan, Michael (Director)				Waltham	1, MA						
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Massachusetts Electric Company		(2	)=	A Resubmission	1 1	End of 2019/Q4	
	FFD			MATION ON FORMULA RA		-	
_		Rate	SCI	nedule/Tariff Number FERC	<u> </u>		
Does	the respondent have formula rates?				X Yes		
					No No		
1. Pl	ease list the Commission accepted formula rates i cepting the rate(s) or changes in the accepted rate	ncludir ə.	ng F	ERC Rate Schedule or Tarit	ff Number and FERC pro	ceeding (i.e. Docket No)	
Line No.	FERC Rate Schedule or Tariff Number			FERC Proceeding			
1	IA-MECO-35-01					ER13-1475-001	
2	CRA-MECO-12					ER18-1901-000	
	IA-MECO-53 - South Units 2&3					ER19-2465	
	IA-MECO-51					ER19-2352-000	
	IA-MECO-52 - North Unit 1					ER19-2464	
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Name	e of Respondent			This Rep (1) X	ort Is:	Original	Date of Report (Mo, Da, Yr)		Year/Period of Report		
Mass	sachusetts Electri	ic Company		(2)	AR	Resubmission	/ /		End of 2019/Q4		
INFORMATION ON FORMULA RATES FERC Rate Schedule/Tariff Number FERC Proceeding											
Does the respondent file with the Commission annual (or filings containing the inputs to the formula rate(s)?					(or more frequent) Yes						
2. If	2. If yes, provide a listing of such filings as contained on the Commission's eLibrary website										
Line		Document						Formul	a Rate FERC Rate		
No.	Accession No.	Date \ Filed Date	Docket No			Description		Schedu Tariff N	ule Number or lumber		
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Name of Respondent		This Rep	ort Is: An Origi	nal	Date	e of Report , Da, Yr)	Year/Period of Report			
Massachusetts Electric Company		(1) X (2)	A Resub			, Da, 11)	End of 2019/Q4			
INFORMATION ON FORMULA RATES Formula Rate Variances										
am 2. The For 3. The	1. If a respondent does not submit such filings then indicate in a footnote to the applicable Form 1 schedule where formula rate inputs differ from amounts reported in the Form 1. 2. The footnote should provide a narrative description explaining how the "rate" (or billing) was derived if different from the reported amount in the Form 1. 3. The footnote should explain amounts excluded from the ratebase or where labor or other allocation factors, operating expenses, or other items impacting formula rate inputs differ from amounts reported in Form 1 schedule amounts. 4. Where the Commission has provided guidance on formula rate inputs, the specific proceeding should be noted in the footnote.									
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
Massachusetts Electric Company	(1) X An Original (2) A Resubmission	1 1	End of
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Give particulars (details) concerning the matters in	PORTANT CHANGES DURING THE C		
accordance with the inquiries. Each inquiry should information which answers an inquiry is given elsew 1. Changes in and important additions to franchise franchise rights were acquired. If acquired without 2. Acquisition of ownership in other companies by companies involved, particulars concerning the train Commission authorization.  3. Purchase or sale of an operating unit or system and reference to Commission authorization, if any were submitted to the Commission.  4. Important leaseholds (other than leaseholds for effective dates, lengths of terms, names of parties, reference to such authorization.  5. Important extension or reduction of transmission began or ceased and give reference to Commission customers added or lost and approximate annual mew continuing sources of gas made available to it approximate total gas volumes available, period of 6. Obligations incurred as a result of issuance of sidebt and commercial paper having a maturity of or appropriate, and the amount of obligation or guarant 7. Changes in articles of incorporation or amendm 8. State the estimated annual effect and nature of 9. State briefly the status of any materially important transit director, security holder reported on Page 104 or 1 associate of any of these persons was a party or in 11. (Reserved.)  12. If the important changes during the year relating applicable in every respect and furnish the data reconstructed during the reporting period.  14. In the event that the respondent participates in percent please describe the significant events or trextent to which the respondent has amounts loane cash management program(s). Additionally, please and management program(s).	d be answered. Enter "none," "not where in the report, make a reference rights: Describe the actual consideration, state of reorganization, merger, or consolinant actions, name of the Commission: Give a brief description of the prowas required. Give date journal ender a required. Give date journal ender a remark, and other condition. State of a contracts, and other condition. State terminant authorization, if any was required revenues of each class of service. It from purchases, development, put of contracts, and other parties to any securities or assumption of liabilities and the year or less. Give reference to fantee.  The nents to charter: Explain the nature of any important wage scale changes and legal proceedings pending at the sections of the respondent not disclated to the Annual Report Form No. In which any such person had a maining to the respondent company appropried by Instructions 1 to 11 aboves, major security holders and voting a cash management program(s) a ransactions causing the proprietary and or money advanced to its parent	applicable," or "NA" whence to the schedule in wilderation given therefore te that fact. Idation with other comparing the transar operty, and of the transar operty, and of the transar operty, and of the transar operty, and of the transar operty, and of the transar operty, and of the transar operty, and of the transar operty, and of the transar operty, and of the transar operty, and of the transar operty, and of the transar operty, and of the approximate of Commission auditory added or relinquish d. State also the approximate contract or other y such arrangements, etc. It is or guarantees including FERC or State Commission of the year, and the losed elsewhere in this real, voting trustee, associaterial interest.  In the annual report, such notes may be integrated in the respondent of the respondent of the proprietary capital of the respondent of the proprietary capital of the respondent of the proprietary capital of the respondent of the proprietary capital of the respondent of the proprietary capital of t	ere applicable. If hich it appears. and state from whom the mies: Give names of ction, and reference to actions relating thereto, niform System of Accounts gned or surrendered: Give thorizing lease and give ed and date operations imate number of any must also state major wise, giving location and c. g issuance of short-term sion authorization, as manges or amendments. The results of any such eport in which an officer, ated company or known ort to stockholders are cluded on this page. The results is less than 30 han 30 percent, and the companies through a
PAGE 108 INTENTIONALLY LEFT BLANK SEE PAGE 109 FOR REQUIRED INFORM			

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	11	2019/Q4					
IMPORTANT CHANGES DURING THE OUARTER/YEAR (Continued)								

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. Important extension or reduction of transmission or distribution system:

None

6. Issuance of securities or assumption of liabilities or guarantees:

None

7. Changes in Articles of Incorporation:

None

8. Wage Scale Increase:

The following unions had wage scale increases:

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PSA 0369 - 2.75% GWI effective 5/12/2019
PSA 036N - 2.75% GWI effective 5/12/2019
PSA 0330 - 2.75% GWI effective 5/12/2019
PSA 0322 - 2.75% GWI effective 5/12/2019
PSA 0326 - 2.75% GWI effective 5/12/2019
PSA 0317 - 2.75% GWI effective 5/12/2019
PSA 0329 - 2.75% GWI effective 5/12/2019
PSA 0465 - 2.75% GWI effective 5/12/2019
PSA 048B - 2.75% GWI effective 5/12/2019
PSA 048C - 2.75% GWI effective 5/12/2019
PSA 048G - 2.75% GWI effective 5/12/2019
```

The Company's management employees were budgeted for a 3.1% increase, effective 7/1/2019. It is noted that the individual increase amounts for each employee were commensurate with annual performance.

9. Status of Legal Proceedings:

Refer to Page 123 - Notes to Financial Statements - Note 11. 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:

# Appointments

David H. Campbell appointed as Vice President and Treasurer as of 02/15/2019.

Vivienne Bracken appointed as Senior Vice President as of 03/07/2019.

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	2019/Q4					
IMPORTANT CHANGES DURING THE OLIARTER/YEAR (Continued)								

Keri Sweet-Zavaglia appointed as Senior Vice President and Secretary as of 05/14/2019.

Christopher Kelly appointed as Chief Electric Engineer as of 05/14/2019. Michael McCallan appointed as Director as of 08/13/2019.

# Resignations

Charles V. DeRosa resigned as Treasurer as of 02/15/2019. Kenneth D. Daly resigned as Chief Operating Officer as of 03/31/2019. Ronald J. Macklin resigned as Senior Vice President and Secretary Of 04/30/2019.

Christopher Kelly resigned as Senior Vice President as of 05/14/2019. Daniel Bunszell resigned as Director as of 08/12/2019.

14. N/A

Name				Year/F	Period of Report	
Massa	chusetts Electric Company	(1) ဩ An Original (2) ☐ A Resubmission	(Mo, Da,	Yr)	End o	f <u>2019/Q4</u>
	COMPARATIV	E BALANCE SHEET (ASSETS	AND OTHER	R DEBITS	)	
			72 0	Curren	·	Prior Year
Line			Ref.	End of Qua		End Balance
No.	Title of Account	t	Page No.	Bala	nce	12/31
	(a)		(b)	(c	:)	(d)
1	UTILITY PLA	NT				
2	Utility Plant (101-106, 114)		200-201	+	2,450,647	5,825,743,451
3	Construction Work in Progress (107)		200-201	1	2,288,732	177,500,111
4	TOTAL Utility Plant (Enter Total of lines 2 and 3	-		+	4,739,379	6,003,243,562
5	(Less) Accum. Prov. for Depr. Amort. Depl. (10	08, 110, 111, 115)	200-201	+	2,409,498	1,860,630,152
6	Net Utility Plant (Enter Total of line 4 less 5)			4,39	2,329,881	4,142,613,410
7	Nuclear Fuel in Process of Ref., Conv., Enrich.,		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)	(400 F)	200 200		0	0
12	(Less) Accum. Prov. for Amort. of Nucl. Fuel A		202-203		0	0
13	Net Nuclear Fuel (Enter Total of lines 7-11 less	5 12)		4.00	0 220 204	0
14	Net Utility Plant (Enter Total of lines 6 and 13)			4,39	2,329,881	4,142,613,410
15	Utility Plant Adjustments (116)  Gas Stored Underground - Noncurrent (117)				0	0
16 17	OTHER PROPERTY AND	INIVECTMENTS			0	0
18	Nonutility Property (121)	INVESTIMENTS		1	3,768,153	14,468,645
19	(Less) Accum. Prov. for Depr. and Amort. (122	)		!	737,990	723,622
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 Page	e 224 line 42)	224-223		<u> </u>	0
23	Noncurrent Portion of Allowances	e 224, iiile 42)	228-229		0	0
24	Other Investments (124)		220-225		89,762	85,612
25	Sinking Funds (125)				00,702	0
26	Depreciation Fund (126)				0	0
27	Amortization Fund - Federal (127)				0	0
28	Other Special Funds (128)			1	0,118,499	8,725,860
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 – Hedd	ges (176)			0	0
32	TOTAL Other Property and Investments (Lines	18-21 and 23-31)		2	3,238,424	22,556,495
33	CURRENT AND ACCR	UED ASSETS				
34	Cash and Working Funds (Non-major Only) (13	30)			0	0
35	Cash (131)			1	6,067,000	8,197,566
36	Special Deposits (132-134)				1,000	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)			47	8,024,387	503,184,364
41	Other Accounts Receivable (143)			3	0,692,614	28,604,600
42	(Less) Accum. Prov. for Uncollectible AcctCre	edit (144)		13	6,899,407	125,136,149
43	Notes Receivable from Associated Companies	(145)			0	0
44	Accounts Receivable from Assoc. Companies	(146)		1	8,723,120	45,247,196
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	2	2,858,828	24,139,031
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	7	1,647,840	62,881,158

Name	e of Respondent	This Report Is:				Period of Report
Massa	chusetts Electric Company	(1) X An Original	(Mo, Da,	· ·		of 2019/Q4
		(2) A Resubmission	/ /		End o	of <u>2019/Q4</u>
	COMPARATIVI	E BALANCE SHEET (ASSETS	AND OTHE	R DEBITS	Continued	1)
Line					nt Year	Prior Year
No.	Tidle of Account		Ref.		ıarter/Year	End Balance
	Title of Account (a)		Page No. (b)		ance c)	12/31 (d)
53	(Less) Noncurrent Portion of Allowances		(6)	,	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 Prod	cessing (164.2-164.3)			0	0
57	Prepayments (165)	,			210,993	328,000
58	Advances for Gas (166-167)				0	0
59	Interest and Dividends Receivable (171)				0	0
60	Rents Receivable (172)				4,180,492	39,417
61	Accrued Utility Revenues (173)			12	20,499,744	117,402,950
62	Miscellaneous Current and Accrued Assets (17	74)			115,407	154,950
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				0	0
67	Total Current and Accrued Assets (Lines 34 th	- :		62	26,122,018	665,043,083
68	DEFERRED DE	BITS				
69	Unamortized Debt Expenses (181)		200		7,933,245	8,288,197
70	Extraordinary Property Losses (182.1)	(400.0)	230a		0	0
71 72	Unrecovered Plant and Regulatory Study Costs	S (182.2)	230b 232	1.00	00 762 572	021 100 016
73	Other Regulatory Assets (182.3)  Prelim. Survey and Investigation Charges (Elec	etric) (193)	232	1,00	7 010 403	921,100,916
74	Preliminary Natural Gas Survey and Investigation				7,019,493	6,546,787
75	Other Preliminary Survey and Investigation Ch	·			0	0
76	Clearing Accounts (184)	arges (100.2)			-118,656	-5,351
77	Temporary Facilities (185)				0	0,001
78	Miscellaneous Deferred Debits (186)		233		2,141,898	997,663
79	Def. Losses from Disposition of Utility Plt. (187	)			0	0
80	Research, Devel. and Demonstration Expend.	•	352-353		0	0
81	Unamortized Loss on Reaquired Debt (189)				2,132,502	2,295,012
82	Accumulated Deferred Income Taxes (190)		234	42	27,888,520	472,374,858
83	Unrecovered Purchased Gas Costs (191)				0	0
84	Total Deferred Debits (lines 69 through 83)			1,4	55,760,575	1,411,598,082
85	TOTAL ASSETS (lines 14-16, 32, 67, and 84)			6,49	97,450,898	6,241,811,070

Nam	e of Respondent	This Report is:	Date of		Year/	Period of Report
Massa	achusetts Electric Company	<ul><li>(1) x An Original</li><li>(2)  A Resubmiss</li></ul>	ion (mo, da	, yr)	end c	of 2019/Q4
	COMPARATIVE B	ALANCE SHEET (LIAB	l l	ER CREDI		<u></u>
1:		,		Curren	<del></del>	Prior Year
Line No.			Ref.	End of Qua	arter/Year	End Balance
INO.	Title of Account		Page No.	Bala	nce	12/31
	(a)		(b)	(c	:)	(d)
1	PROPRIETARY CAPITAL					
2	Common Stock Issued (201)		250-251	5	9,952,775	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	1,85	3,349,050	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	85	6,048,598	689,808,831
12	Unappropriated Undistributed Subsidiary Earnin	ngs (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 (2	19)	122(a)(b)		225,917	5,633,714
16	Total Proprietary Capital (lines 2 through 15)			2,77	1,834,840	2,611,002,870
17	LONG-TERM DEBT					
18	Bonds (221)		256-257	1,30	00,000,000	1,300,000,000
19	(Less) Reaquired Bonds (222)		256-257		0	0
20	Advances from Associated Companies (223)		256-257		0	0
21	Other Long-Term Debt (224)		256-257		0	0
22	Unamortized Premium on Long-Term Debt (22)	5)			0	0
23	(Less) Unamortized Discount on Long-Term De	ebt-Debit (226)			1,770,682	1,859,716
24	Total Long-Term Debt (lines 18 through 23)			1,29	8,229,318	1,298,140,284
25	OTHER NONCURRENT LIABILITIES					
26	Obligations Under Capital Leases - Noncurrent	(227)		3	9,998,714	0
27	Accumulated Provision for Property Insurance	(228.1)			0	0
28	Accumulated Provision for Injuries and Damage	es (228.2)		1	0,400,320	10,793,941
29	Accumulated Provision for Pensions and Benef	its (228.3)		14	3,240,919	156,013,640
30	Accumulated Miscellaneous Operating Provision	ns (228.4)		6	5,577,432	60,603,453
31	Accumulated Provision for Rate Refunds (229)				0	0
32	Long-Term Portion of Derivative Instrument Lia	bilities			0	0
33	Long-Term Portion of Derivative Instrument Lia	bilities - Hedges			0	0
34	Asset Retirement Obligations (230)				2,102,534	2,059,460
35	Total Other Noncurrent Liabilities (lines 26 thro	ugh 34)		26	1,319,919	229,470,494
36	CURRENT AND ACCRUED LIABILITIES					
37	Notes Payable (231)				0	0
38	Accounts Payable (232)			32	7,997,195	335,356,393
39	Notes Payable to Associated Companies (233)			1	7,524,804	2,153,701
40	Accounts Payable to Associated Companies (2	34)		15	8,196,375	72,118,109
41	Customer Deposits (235)			2	2,288,431	23,754,721
42	Taxes Accrued (236)		262-263	2	28,131,378	39,891,542
43	Interest Accrued (237)			1	4,276,709	14,058,993
44	Dividends Declared (238)				25,069	25,069
45	Matured Long-Term Debt (239)				0	0

Name	e of Respondent	This Re	eport is:	Date of Report		Year	Year/Period of Report	
Massa	chusetts Electric Company	(1) x	An Original	(mo, da,			2242/24	
		(2)	A Resubmission	1 1		end o	of <u>2019/Q4</u>	
	COMPARATIVE B	BALANCE	SHEET (LIABILITIE	S AND OTHE	R CREDI	T(S)ntinue	d)	
Line				Ref.	Curren End of Qu		Prior Year End Balance	
No.	Title of Account			Page No.	Bala		12/31	
	(a)			(b)	(0		(d)	
46	Matured Interest (240)					0	0	
47	Tax Collections Payable (241)					522,806	1,065,114	
48	Miscellaneous Current and Accrued Liabilities (	(242)			24	17,343,857	210,857,215	
49	Obligations Under Capital Leases-Current (243	)			•	11,525,017	0	
50	Derivative Instrument Liabilities (244)					0	0	
51	(Less) Long-Term Portion of Derivative Instrum			0	0			
52	Derivative Instrument Liabilities - Hedges (245)					0	0	
53	(Less) Long-Term Portion of Derivative Instrument Liabilities-Hedges					0	0	
54	Total Current and Accrued Liabilities (lines 37 t	hrough 53)			82	27,831,641	699,280,857	
55	DEFERRED CREDITS							
56	Customer Advances for Construction (252)	Customer Advances for Construction (252)				9,149,977	7,323,857	
57	Accumulated Deferred Investment Tax Credits	· ,		266-267	2	22,106,893	16,291,272	
58	Deferred Gains from Disposition of Utility Plant	(256)				0	0	
59	Other Deferred Credits (253)			269		25,182,335	72,421,104	
60	Other Regulatory Liabilities (254)			278	44	11,861,349	444,369,505	
61	Unamortized Gain on Reaquired Debt (257)					0	0	
62	Accum. Deferred Income Taxes-Accel. Amort.(	281)		272-277		0	0	
63	Accum. Deferred Income Taxes-Other Property	/ (282)			55	53,342,830	589,822,102	
64	Accum. Deferred Income Taxes-Other (283)					36,591,796	273,688,725	
65	Total Deferred Credits (lines 56 through 64)				1,33	38,235,180	1,403,916,565	
66	TOTAL LIABILITIES AND STOCKHOLDER EC	QUITY (line	s 16, 24, 35, 54 and 65)		6,49	97,450,898	6,241,811,070	
					ļ			

Name of Respondent  This Report Is: Date of Report (Mo, Da, Yr)  Tod of 200						•		
Mass	sachusetts Electric Company	(1) X An Original (2) A Resubmission		/ /	•	End of _	2019/Q4	
		STATEMENT OF	INCOME					
1. Redata in the data in the d	Quarterly  1. Report in column (c) the current year to date balance. Column (c) equals the total of adding the data in column (g) plus the data in column (i) plus the data in column (k). Report in column (d) similar data for the previous year. This information is reported in the annual filing only.  2. Enter in column (e) the balance for the reporting quarter and in column (f) the balance for the same three month period for the prior year.  3. Report in column (g) the quarter to date amounts for electric utility function; in column (i) the quarter to date amounts for gas utility, and in column (k) the quarter to date amounts for gas utility, and in column (l)  4. Report in column (h) the quarter to date amounts for gas utility, and in column (l)							
	uarter to date amounts for other utility function for		anni (j) ano i	quartor	to date difficulties	ior gao amity, and	a co.a (1)	
	dditional columns are needed, place them in a foo							
5. Do 6. Re a utilit	al or Quarterly if applicable not report fourth quarter data in columns (e) and ( port amounts for accounts 412 and 413, Revenues by department. Spread the amount(s) over lines 2 port amounts in account 414, Other Utility Operation	s and Expenses from Utility F thru 26 as appropriate. Inclu	ude these a	mounts	in columns (c) ar	nd (d) totals.	imilar manner to	
Line			Tota		Total	Current 3 Months	Prior 3 Months	
No.			Current Y Date Balar		Prior Year to Date Balance for	Ended Quarterly Only	Ended Quarterly Only	
	Title of Account	(Ref.) Page No.			Quarter/Year	No 4th Quarter	No 4th Quarter	
	(a)	(b)	(c		(d)	(e)	(f)	
1	UTILITY OPERATING INCOME	, ,		,				
2	Operating Revenues (400)	300-301	2,425,	926,179	2,420,093,174			
3	Operating Expenses							
4	Operation Expenses (401)	320-323	1,872,	619,817	1,858,098,197			
5	Maintenance Expenses (402)	320-323	98,	785,699	104,656,769			
6	Depreciation Expense (403)	336-337	153,	457,711	148,108,152			
7	Depreciation Expense for Asset Retirement Costs (403.1)	336-337						
8	Amort. & Depl. of Utility Plant (404-405)	336-337		254,148				
9	Amort. of Utility Plant Acq. Adj. (406)	336-337						
10	Amort. Property Losses, Unrecov Plant and Regulatory Stud	y Costs (407)						
11	Amort. of Conversion Expenses (407)							
12	Regulatory Debits (407.3)			516,653	381,656			
13	(Less) Regulatory Credits (407.4)			596,636	318,689			
14	Taxes Other Than Income Taxes (408.1)	262-263	77,	740,735	72,124,351			
15	Income Taxes - Federal (409.1)	262-263	28,	100,979	-18,118,320			
16	- Other (409.1)	262-263	9,	699,488	5,342,457			
17	Provision for Deferred Income Taxes (410.1)	234, 272-277	7 8,	619,651	56,101,097			
18	(Less) Provision for Deferred Income Taxes-Cr. (411.1)	234, 272-277	7					
19	Investment Tax Credit Adj Net (411.4)	266	-	309,342	-344,373			
20	(Less) Gains from Disp. of Utility Plant (411.6)							
21	Losses from Disp. of Utility Plant (411.7)							
22	(Less) Gains from Disposition of Allowances (411.8)							
23	Losses from Disposition of Allowances (411.9)							
	Accretion Expense (411.10)							
	TOTAL Utility Operating Expenses (Enter Total of lines 4 thr	<u>'</u>		888,903				
26	Net Util Oper Inc (Enter Tot line 2 less 25) Carry to Pg117,lin	ne 27	177,	037,276	194,061,877			

Name of Respondent		This Report Is:		Date	of Report	Year/Period of Repor		
Massachusetts Electric	Company	(1) X An Original (2) A Resubmis	sion	(IVIO, I / /	Da, Yr)	End of2019/Q4		
		STATEMENT OF INC		YEAR (C	continued)			
	ortant notes regarding the stat	ement of income for any	account thereo	ıf.	,			
	tions concerning unsettled ra							
	omers or which may result in r sts to which the contingency r							
	n revenues or recover amount				ation of the major	lactors which affect the r	igiits	
	tions concerning significant ar							
	enues received or costs incurr	ed for power or gas purc	ches, and a sum	mary of th	e adjustments ma	ade to balance sheet, inc	ome,	
and expense accounts.  2 If any notes appearing	g in the report to stokholders	are applicable to the Sta	tement of Incom	ne such n	otes may be inclu	ided at page 122		
	concise explanation of only th						e,	
	ocations and apportionments f					llar effect of such change	es.	
	if the previous year's/quarter's	_				o information in a footnot	to to	
his schedule.	sufficient for reporting addition	iai utility departments, st	прріў піе арргор	mate accc	unt titles report ti		ie io	
	RIC UTILITY		JTILITY			THER UTILITY	<u>.</u>	
Current Year to Date	Previous Year to Date	Current Year to Date	Previous Year		Current Year to Dat		Line No.	
(in dollars)	(in dollars)	(in dollars)	(in dollar	rs)	(in dollars)	(in dollars)	110.	
(g)	(h)	(i)	(j)		(k)	(I)	1	
2 425 026 170	2,420,093,174		T				2	
2,425,926,179	2,420,093,174						3	
1,872,619,817	1,858,098,197		I				4	
98,785,699	104,656,769						5	
153,457,711	148,108,152						6	
054.440							7	
254,148							8	
							9	
							10	
							11	
516,653	381,656						12	
596,636	318,689						13	
77,740,735	72,124,351						14	
28,100,979	-18,118,320						15	
9,699,488	5,342,457						16	
8,619,651	56,101,097						17	
							18	
-309,342	-344,373						19	
							20	
							21	
							22	
							23	
							24	
2,248,888,903	2,226,031,297						25	
177,037,276	194,061,877						26	
	<del> </del>		•			!	•	

Name of Respondent		This Report Is: (1) X An Or		Date (Mo	of Report Da, Yr)	Year/Period of Report		
Mass	sachusetts Electric Company		A Resubmission		/ /	Da, 11)	End of	2019/Q4
	STA	TEMENT OF IN	COME FOR T	HE YEA	R (contin	ued)	-	
Line					TOT		Current 3 Months	Prior 3 Months
No.							Ended	Ended
			(Ref.)				Quarterly Only	Quarterly Only
	Title of Account		Page No.	Curren		Previous Year	No 4th Quarter	No 4th Quarter
	(a)		(b)	(	c)	(d)	(e)	(f)
27	   Net Utility Operating Income (Carried forward from page 114	1)		17	7,037,276	194,061,877		
	Other Income and Deductions	*)		17	1,031,210	194,001,077		
	Other Income and Deductions  Other Income							
	Nonutilty Operating Income							
	Revenues From Merchandising, Jobbing and Contract Work	· (A15)						
	(Less) Costs and Exp. of Merchandising, Jobbing and Contract Work	, ,						
	Revenues From Nonutility Operations (417)	JIK (410)		,	2,016,888	2,016,779		
	(Less) Expenses of Nonutility Operations (417.1)				3,809,969	1,306,686		
	Nonoperating Rental Income (418)			`	3,003,303	1,500,000		
	Equity in Earnings of Subsidiary Companies (418.1)		119					
	Interest and Dividend Income (419)		113	1/	6,438,615	14,837,254		
	Allowance for Other Funds Used During Construction (419.	1)			7,297,082	7,727,453		
	Miscellaneous Nonoperating Income (421)	')			1,208,107	944,259		
	Gain on Disposition of Property (421.1)				1,200,107	944,239		
	TOTAL Other Income (Enter Total of lines 31 thru 40)			2.	3,150,723	24,219,059		
42	Other Income Deductions			Z	3, 130,723	24,219,039		
	Loss on Disposition of Property (421.2)				40,909	-373,984		
	Miscellaneous Amortization (425)				40,303	-57 3,304		
45	Donations (426.1)				1,312,928	1,620,145		
46	Life Insurance (426.2)				673,366	253,024		
47	Penalties (426.3)				799,921	146,650		
48	Exp. for Certain Civic, Political & Related Activities (426.4)				370,718	539,147		
49	Other Deductions (426.5)			Λ-	7,356,278	2,115,058		
	TOTAL Other Income Deductions (Total of lines 43 thru 49)				4,158,436	4,300,040		
	Taxes Applic. to Other Income and Deductions				+, 130,430	4,500,040		
	Taxes Other Than Income Taxes (408.2)		262-263		234,204	235,893		
	Income Taxes-Federal (409.2)		262-263	,	2,363,111	2,507,745		
	Income Taxes-Other (409.2)		262-263		-957,800	1,060,157		
	Provision for Deferred Inc. Taxes (410.2)		234, 272-277	19	3,290,451	930,594		
	(Less) Provision for Deferred Income Taxes-Cr. (411.2)		234, 272-277	1	5,200, 101	000,001		
	Investment Tax Credit AdjNet (411.5)		201, 272 277					
	(Less) Investment Tax Credits (420)							
	TOTAL Taxes on Other Income and Deductions (Total of lin	es 52-58)		1/	5,203,744	4,734,389		
	Net Other Income and Deductions (Total of lines 41, 50, 59)				2,105,415	15,184,630		
	Interest Charges			0.	2,100,110	10,101,000		
	Interest on Long-Term Debt (427)			67	7,220,000	67,220,000		
	Amort. of Debt Disc. and Expense (428)				443,986	443,986		
	Amortization of Loss on Reaquired Debt (428.1)				162,509	162,509		
	(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)	.,			237,336			
	Other Interest Expense (431)				3,750,525	2,444,557		
	(Less) Allowance for Borrowed Funds Used During Constru	ction-Cr. (432)			3,301,671	3,508,458		
	Net Interest Charges (Total of lines 62 thru 69)				3,512,685	66,762,594		
	Income Before Extraordinary Items (Total of lines 27, 60 and	170)			0,630,006	142,483,913		
	Extraordinary Items	,			, ,	, ,		
	Extraordinary Income (434)							
	(Less) Extraordinary Deductions (435)							
	Net Extraordinary Items (Total of line 73 less line 74)							
	Income Taxes-Federal and Other (409.3)		262-263					
	Extraordinary Items After Taxes (line 75 less line 76)							
	Net Income (Total of line 71 and 77)			160	0,630,006	142,483,913		

	e of Respondent	(1) X An Original	(Mo, Da, Y	/r\	End of 2019/Q4
Mass	sachusetts Electric Company	(2) A Resubmission	11	´   '	ind of
	-	STATEMENT OF RETAINED	EARNINGS		
2. Roundis	o not report Lines 49-53 on the quarterly vers eport all changes in appropriated retained ea stributed subsidiary earnings for the year.	arnings, unappropriated retain			
	ach credit and debit during the year should b		earnings account	in which record	led (Accounts 433, 436
	inclusive). Show the contra primary account				
	tate the purpose and amount of each reserva st first account 439, Adjustments to Retained			a balanca of rot	tained carnings Follow
	edit, then debit items in that order.	a Earnings, renecting adjustin	ents to the openii	ig balance of re	lained earnings. Follow
-	how dividends for each class and series of ca	apital stock.			
	how separately the State and Federal income		account 439, Adju	ustments to Reta	ained Earnings.
	xplain in a footnote the basis for determining				
	rent, state the number and annual amounts			•	
9. If	any notes appearing in the report to stockho	lders are applicable to this sta	atement, include t	hem on pages 1	22-123.
				Current	Previous
				Quarter/Year	Quarter/Year
			Contra Primary	Year to Date	
Line	Item		Account Affected	Balance	Balance
No.	(a)		(b)	(c)	(d)
	UNAPPROPRIATED RETAINED EARNINGS (Ad	count 216)			
1	Balance-Beginning of Period			689,808	,831 612,425,195
2	Changes				
3	Adjustments to Retained Earnings (Account 439)				
4	Implementation of recognition and measurement			960	,793
5	Implementation of reclassification of certain tax e	ffects from accumulated other		4,749	,245
6					
7					
8					
9	TOTAL Credits to Retained Earnings (Acct. 439)			5,710	,038
10					
11					
12					
13					
14	TOTAL Debits to Detained Fernings (Aprt 420)				
	TOTAL Debits to Retained Earnings (Acct. 439)  Balance Transferred from Income (Account 433 le	000 Account 419 1)		160,630	.006 142,483,913
	Appropriations of Retained Earnings (Acct. 436)	ess Account 410.1)		100,030	,000
18	Appropriations of Netained Earnings (Acct. 400)				
19					
20					
21					
22	TOTAL Appropriations of Retained Earnings (Acc	t. 436)			
23	Dividends Declared-Preferred Stock (Account 437	· · · · · · · · · · · · · · · · · · ·			
24	Dividends Declared-Preferred Stock			-100	,277 ( 100,277)
25					
26					
27					
28					
29		•		-100	,277 ( 100,277)
30	Dividends Declared-Common Stock (Account 438	,			
31	Dividends Declared-Common Stock (Account 438	3)			( 65,000,000)
32					
33					
34					
35	TOTAL BUILD BY A 100 STATE	400)			/ 05 000 000
	TOTAL Dividends Declared-Common Stock (Acc				( 65,000,000)
37	Transfers from Acct 216.1, Unapprop. Undistrib. S			<b>^</b>	500 000 000 000
38	(			856,048	,598 689,808,831
	APPROPRIATED RETAINED EARNINGS (Accou	unt 215)			
39 40					
4111			1		1

	sachusetts Electric Company	(1) (2)	X An Original A Resubmission	E45)	(Mo, Da, Yr)			End of 2019/Q4	
	STATEMENT OF RETAINED EARNINGS  1. Do not report Lines 49-53 on the quarterly version.  2. Report all changes in appropriated retained earnings, unappropriated retained earnings, year to date, and unappropriated								
undis 3. E: - 439	stributed subsidiary earnings for the year.  ach credit and debit during the year should be inclusive). Show the contra primary accountate the purpose and amount of each reserve	e ider	ntified as to the retained cted in column (b)	earn	ings accoun				
5. Li by cr 6. S	5. List first account 439, Adjustments to Retained Earnings, reflecting adjustments to the opening balance of retained earnings. Follow by credit, then debit items in that order.  6. Show dividends for each class and series of capital stock.  7. Show separately the State and Federal income tax effect of items shown in account 439, Adjustments to Retained Earnings.								
8. Ex	8. Explain in a footnote the basis for determining the amount reserved or appropriated. If such reservation or appropriation is to be recurrent, state the number and annual amounts to be reserved or appropriated as well as the totals eventually to be accumulated.  9. If any notes appearing in the report to stockholders are applicable to this statement, include them on pages 122-123.								
Line	Item				ntra Primary unt Affected	Curre Quarter/ Year to Balan	Year Date	Previous Quarter/Year Year to Date Balance	
No.	(a)				(b)	(c)		(d)	
41									
42									
43									
	TOTAL Appropriated Retained Earnings (Accoun	t 215)							
	APPROP. RETAINED EARNINGS - AMORT. Re		Federal (Account 215.1)						
	TOTAL Approp. Retained Earnings-Amort. Reser								
	11 1		· · · · · · · · · · · · · · · · · · ·			0.54		000 000 004	
48	TOTAL Retained Earnings (Acct. 215, 215.1, 216					856	5,048,598	689,808,831	
	UNAPPROPRIATED UNDISTRIBUTED SUBSID Report only on an Annual Basis, no Quarterly	IART	EARNINGS (Account						
49	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	e of Respondent	This (1)	Re	port Is: ]An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
Mass	sachusetts Electric Company	(2)	F	A Resubmission	/ /	End of2019/Q4
		<u> </u>	S	 TATEMENT OF CASH FLO <sup>1</sup>	NS	
(1) Co	des to be used:(a) Net Proceeds or Payments;(b)Bonds, c	debentu	res	and other long-term debt: (c) Inc	lude commercial paper: and (d) lo	dentify separately such items as
investr	ments, fixed assets, intangibles, etc.					
	ormation about noncash investing and financing activities alents at End of Period" with related amounts on the Balan			ovided in the Notes to the Financ	ial statements. Also provide a rec	conciliation between "Cash and Cash
	erating Activities - Other: Include gains and losses pertain			ating activities only. Gains and Ic	sses pertaining to investing and t	financing activities should be reported
	e activities. Show in the Notes to the Financials the amou				•	the 1:-b:1!#:
	esting Activities: Include at Other (line 31) net cash outflown nancial Statements. Do not include on this statement the o					
	amount of leases capitalized with the plant cost.			····		
Line	Description (See Instruction No. 1 for E	xplana	tio	n of Codes)	Current Year to Date	Previous Year to Date
No.				,	Quarter/Year	Quarter/Year
1	(a)  Net Cash Flow from Operating Activities:				(b)	(c)
	Net Income (Line 78(c) on page 117)				160,630,00	06 142,483,913
	Noncash Charges (Credits) to Income:				100,000,00	142,400,510
	Depreciation and Depletion				153,711,85	59 148,108,152
	Amortization of Debt Discount and Expense				443,98	
	Amortization of Loss on Reacquired Debt				162,50	
7	Amortization of Regulatory Debits and Credits, No.	et			-79,98	
	Deferred Income Taxes (Net)				26,910,10	
9	Investment Tax Credit Adjustment (Net)				309,34	<u> </u>
_	Net (Increase) Decrease in Receivables				27,597,35	
	Net (Increase) Decrease in Inventory				1,280,20	
	Net (Increase) Decrease in Allowances Inventory				-8,766,68	
	Net Increase (Decrease) in Payables and Accrue		ens	es	48,637,52	
	Net (Increase) Decrease in Other Regulatory Ass				-83,865,85	
	Net Increase (Decrease) in Other Regulatory Liab				-4,452,66	
	(Less) Allowance for Other Funds Used During C		ctio	on	7,297,08	
17	(Less) Undistributed Earnings from Subsidiary Co				· ·	
18	Other (provide details in footnote):	•			-6,633,78	-15,835,376
	Affiliates Receivable from/payable to affiliates, ne	et			88,569,07	
20	Net change in Prepaid and Other Current Assets				117,00	7 1,116,067
	Net change in Other Deferred Credits				-47,238,76	
22	Net Cash Provided by (Used in) Operating Activit	ies (To	tal	2 thru 21)	350,034,14	40 315,575,802
23				·		
24	Cash Flows from Investment Activities:					
25	Construction and Acquisition of Plant (including la	and):				
26	Gross Additions to Utility Plant (less nuclear fuel)				-317,140,08	-342,472,480
27	Gross Additions to Nuclear Fuel					
28	Gross Additions to Common Utility Plant					
29	Gross Additions to Nonutility Plant				700,49	92
30	(Less) Allowance for Other Funds Used During C	onstru	ctio	on	-7,297,08	-7,727,453
31	Other (provide details in footnote):				-1,490,56	34
32	Cost of Removal				-24,536,26	-25,114,487
33						
34	Cash Outflows for Plant (Total of lines 26 thru 33)	)			-335,169,33	-359,859,514
35						
	Acquisition of Other Noncurrent Assets (d)					
	Proceeds from Disposal of Noncurrent Assets (d)					
38						
	Investments in and Advances to Assoc. and Subs			•		
40	Contributions and Advances from Assoc. and Sul	osidiar	y C	ompanies		
41	Disposition of Investments in (and Advances to)					
	Associated and Subsidiary Companies					
43	Division of Investment Committee (-)					
	Purchase of Investment Securities (a)					
45	Proceeds from Sales of Investment Securities (a)	1				
1						1

	e of Respondent	This (1)	s Re	eport Is: ҀAn Original	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2019/Q4
Mass	sachusetts Electric Company	(2)	Ľ	A Resubmission	/ /	End of2019/Q4
		ļ	S	TATEMENT OF CASH FLO	ws	
(1) Co	des to be used:(a) Net Proceeds or Payments;(b)Bonds, o	lebent	ures	and other long-term debt; (c) Inc	clude commercial paper; and (d) I	dentify separately such items as
	ments, fixed assets, intangibles, etc.			and dead in the Nicker to the Pines	:-  - <b> </b> -	
` '	ormation about noncash investing and financing activities alents at End of Period" with related amounts on the Balar			ovided in the Notes to the Finan	cial statements. Also provide a re	conciliation between "Cash and Cash
(3) Op	erating Activities - Other: Include gains and losses pertain	ing to	ope			financing activities should be reported
	e activities. Show in the Notes to the Financials the amou esting Activities: Include at Other (line 31) net cash outflo				•	th liabilities assumed in the Notes to
. ,	nancial Statements. Do not include on this statement the		•	•	•	
dollar	amount of leases capitalized with the plant cost.					
Line	Description (See Instruction No. 1 for E	xplan	atio	n of Codes)	Current Year to Date	Previous Year to Date
No.	(a)				Quarter/Year (b)	Quarter/Year (c)
46	Loans Made or Purchased				(5)	(6)
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 S	Specu	latio	on		
52	Net Increase (Decrease) in Payables and Accrue	d Exp	ens	es		
53	Other (provide details in footnote):				-1,027,74	-255,849
54	Affiliate Moneypool Lending and Receivables/Pay	/ables	s, N	et		236,307,506
55						
56	Net Cash Provided by (Used in) Investing Activities	es				
57	Total of lines 34 thru 55)				-336,197,0	-123,807,857
58						
	Cash Flows from Financing Activities:					
	Proceeds from Issuance of:					
	Long-Term Debt (b)					
62	Preferred Stock					
	Common Stock					
	Other (provide details in footnote):					
	Change in Advances from Associated Companies	S				-150,000,000
<b>—</b>	Net Increase in Short-Term Debt (c)					
	Other (provide details in footnote):					
68						
69	Cook Brouided by Outside Courses /Total Cd thru	(0)				450,000,000
70 71	Cash Provided by Outside Sources (Total 61 thru	69)				-150,000,000
	Payments for Retirement of:					
	Long-term Debt (b)					
	Preferred Stock					
	Common Stock					
	Other (provide details in footnote):					1,068,249
77	u					1,000,210
	Net Decrease in Short-Term Debt (c)					
	Affiliate Moneypool Borrowing and Receivables/P	ayab	les.	Net	-5,866,3	51 29,024,614
	Dividends on Preferred Stock				-100,2	
	Dividends on Common Stock				,	-65,000,000
82	Net Cash Provided by (Used in) Financing Activiti	es				
83	(Total of lines 70 thru 81)				-5,966,62	-185,007,414
84						
85	Net Increase (Decrease) in Cash and Cash Equiv	alent	s			
86	(Total of lines 22,57 and 83)				7,870,43	6,760,531
87						
88	Cash and Cash Equivalents at Beginning of Period	od			8,197,50	1,437,035
89						
90	Cash and Cash Equivalents at End of period				16,068,00	00 8,197,566
						•

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	FOOTNOTE DATA	_	

Sahadula Bayar 420 Lina Na r 40 Calumnuh		
Schedule Page: 120 Line No.: 18 Column: b	2019	
Operating Activities - Other		
Change in Miscellaneous Current and Accrued Assets	\$ 39,543	
Change in Preliminary Survey and Investigation Charges (Electric)	(472,706)	
Change in Clearing Accounts	113,305	
Change in Miscellaneous Deferred Debits	(1,144,235)	
Change in Unamortized Loss on Reacquired Debt	(1,144,233)	
Change in Accumulated Provision for Injuries and Damages	(393,621)	
Change in Accumulated Provision for Pensions and Benefits	(10,874,946)	
Change in Miscellaneous Operating Provisions	(4,051,124)	
Change in Asset Retirement Obligations	43,074	
Amortization of Right of Use Asset	(145,156)	
Change in Accumulated Deferred Investment Tax Credits	5,506,279	
Change in Customer Advances for Construction	1,826,120	
Change in Deferred Income Taxes	2,919,678	
change in before a moonie raxes	\$ (6,633,788)	
	(0,033,768)	
Schedule Page: 120 Line No.: 18 Column: c		
	2018	
Operating Activities - Other		
Change in Miscellaneous Current and Accrued Assets	\$ (154,950)	
Change in Preliminary Survey and Investigation Charges	(1,692,488)	
Change in Pension/OPEB Capitalized dollars	3,043,128	
Change in Clearing Accounts	37,514	
Change in Miscellaneous Deferred Debits	221,171	
Change in Accumulated Provision for Injuries and Damages	(1,509,870)	
Change in Accumulated Provision for Pensions and Benefits	(14,293,505)	
Change in Asset Retirement Obligations	(419,825)	
Change in Accumulated Deferred Investment Tax Credits	960,142	
Change in Deferred Income Taxes	(2,026,693)	
	\$ (15,835,376)	
Schedule Page: 120 Line No.: 31 Column: b		
	2019	
Investing Activities - Other		
Change in Utility Plant - Other	\$	
and the mounty mane of the		
	(1,490,564)	
	\$	
	(1,490,564)	
Schedule Page: 120 Line No.: 53 Column: b		
	2019	
Investing Activities - Other		
Change in Other Investments	\$	
change in other investments		
	(4,150)	
Change in Special Funds		
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Name of Despendent	This Depart is:	Data of Darsert	Voor/Daried of Darant
Name of Respondent	This Report is: (1) <u>X</u> An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
Massachusetts Electric Company	(1) A An Onginal (2) A Resubmission	(IVIO, Da, 11)	2019/Q4
Wassachusetts Electric Company	FOOTNOTE DATA	1 1	2013/Q+
	FOOTNOTE DATA		
		(4 202 620)	
		(1,392,639)	
Change in Accumulated Other Comprehensive II	ncome		
		369,048	
		\$	
		(1,027,741)	
		(1,027,741)	
O. b. d. d. D			
Schedule Page: 120 Line No.: 53 Column: c			
		2018	
Investing Activities - Other			
Change in Other Investments	\$	73,034	
Change in Special Funds		(31,204)	
Change in Accumulated Other Comprehensive Income		(297 <i>,</i> 679)	
	\$	(255,849)	
Schedule Page: 120 Line No.: 76 Column: c			
		2018	
Financing Activities - Other			
Change in Customer Advances for Construction	_ \$	1,068,249	
	\$	1,068,249	

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1	IOTES 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 1.4 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 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 11, "Related Party Transactions."

The accompanying financial statements are prepared in accordance with accounting requirements of the Federal Energy Regulatory Commission ("FERC") as set forth in its applicable Uniform System of Accounts. This is a comprehensive basis of accounting other than accounting principles generally accepted in the United States of America ("U.S. GAAP"). The primary differences consist of the following:

- For FERC reporting, the non-service cost of net periodic benefits are classified as operating expenses. For U.S. GAAP reporting, the non-service cost of net periodic benefits is classified as other income (deductions).
- For FERC reporting, regulatory assets and liabilities are classified as non-current. For U.S. GAAP reporting, regulatory assets and
  liabilities are classified as current or long-term as applicable. Additionally, the portion of regulatory assets related to an equity
  return are included for FERC reporting and derecognized for GAAP reporting.
- 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.
- For FERC reporting, the debt issuance costs related to term loans are presented in the balance sheet within deferred charges and other assets. Under U.S. GAAP, this is presented in the balance sheet as a direct deduction from the carrying value of debt.
- Goodwill is included within utility plant for FERC reporting, but is presented as other non-current assets for U.S. GAAP reporting.
- For FERC reporting, the liability for uncertain tax positions related to temporary differences is not recognized pursuant to FERC
  guidance and deferred taxes are recognized based on the difference between positions taken in filed tax returns and amounts
  reported in the financial statements. For U.S. GAAP reporting, the liability for uncertain tax positions related to temporary
  differences is recognized and deferred taxes are recognized based on the difference between the positions taken in filed tax

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N	OTES TO FINANCIAL STATEMENTS (Continued	)	

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.
- For FERC reporting, certain revenues or expenses are classified as either utility or non-utility in nature. For GAAP reporting, no distinction between utility and non-utility is made.

# **Supplemental Cash Flow Information**

	Υ	ears Ended E	Decem	nber 31,
		2019		2018
		(in thousand	ls of do	llars)
Supplemental disclosures: Interest paid, net Income taxes (paid) refunded	\$	(66,381) (6,524)	\$	(64,631) 7,068
Supplemental disclosure of non-cash financing and investing activities: Capital-related accruals included in accounts payable	\$	6,984	\$	6,770

The Company has evaluated subsequent events and transactions through March 31, 2020, the date of issuance of these financial statements, and concluded that there were no events or transactions that require adjustment to, or disclosure in, the financial statements as of and for the year ended December 31, 2019.

#### 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 DPU regulates the rates the Company charges its customers. In certain cases, the rate actions of the FERC and DPU can result in accounting that differs from non-regulated companies. In these cases, the Company defers costs (as regulatory assets) or recognizes obligations (as regulatory liabilities) if it is probable that such amounts will be recovered from, or refunded to, customers through future rates. In accordance with Accounting Standards Codification ("ASC") 980, "Regulated Operations," regulatory assets and liabilities are reflected on the balance sheet 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. See Note 3, "Revenue," for additional details.

#### **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

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	NOTES TO FINANCIAL STATEMENTS (Continued	)	

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 income taxes have been computed utilizing the asset and liability approach that requires the recognition of deferred tax assets and liabilities for the tax consequences of temporary differences by applying enacted statutory tax rates applicable to future years to differences between the financial statement carrying amounts and the tax basis of existing assets and liabilities. Deferred income taxes also reflect the tax effect of net operating losses, capital losses, and general business credit carryforwards. The Company assesses the available positive and negative evidence to estimate whether sufficient future taxable income of the appropriate tax character will be generated to realize the benefits of existing deferred tax assets. When the evaluation of the evidence indicates that the Company will not be able to realize the benefits of existing deferred tax assets, a valuation allowance is recorded to reduce existing deferred tax assets to the net realizable amount.

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 tax provision based on the separate return method, modified by a benefits-for-loss allocation pursuant to a tax sharing agreement between NGNA and its subsidiaries. The benefits of consolidated tax losses and credits are allocated to the NGNA subsidiaries giving rise to such benefits in determining each subsidiary's tax expense in the year that the loss or credit arises. In a year that a consolidated loss or credit carryforward is utilized, the tax benefit utilized in consolidation is paid proportionately to the subsidiaries that gave rise to the benefit regardless of whether those subsidiaries would have utilized the benefit. The tax sharing agreement also requires NGNA to allocate its parent tax losses, excluding deductions from acquisition indebtedness, to each subsidiary in the consolidated federal tax return with taxable income. The allocation of NGNA's parent tax losses to its subsidiaries is accounted for as a capital contribution and is performed in conjunction with the annual intercompany cash settlement process following the filing of the federal tax return.

# **Cash and Cash Equivalents**

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

#### **Accounts Receivable and Accumulated Provision for Uncollectible Accounts**

The Company recognizes an accumulated provision for uncollectible accounts to record accounts receivable at estimated net realizable value. The provision is determined based on a variety of factors including, for each type of receivable, applying an estimated reserve percentage to 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 provision is adjusted accordingly. Receivable balances are written off against the provision for uncollectible accounts when the accounts are disconnected and/or terminated and the balances are deemed to be uncollectible. The Company recorded bad debt expense of \$55.1 million and \$47.9 million for the years ended December 31, 2019 and 2018, respectively, within operation expenses in the accompanying statements of income.

#### **Plant Materials and Operating Supplies**

Plant materials and operating supplies are stated at weighted average cost, which represents net realizable value, and are expensed or capitalized as used. The Company's policy is to write-off obsolete plant materials and operating supplies; there were no significant write-offs of obsolete plant materials and operating supplies for the years ended December 31, 2019 and 2018.

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The Company had plant materials and operating supplies of \$22.9 million and \$24.1 million and purchased renewable energy certificates ("RECs") of \$71.6 million and \$62.9 million as of December 31, 2019 and 2018, respectively.

## **Renewable Energy Standard Obligation**

RECs are stated at cost and are used to measure compliance with state renewable energy standards. RECs support new renewable generation resources and are held primarily to be utilized in fulfillment of the Company's compliance obligations. As of December 31, 2019 and 2018 the Company recorded a renewable energy standard obligation of \$71.6 million and \$62.9 million, respectively, within inventory and a compliance liability based on retail electricity sales of \$155.5 million and \$141.4 million, respectively.

## **Power Purchase Agreements**

The Company enters into power purchase agreements to procure electricity to serve its customers. The Company evaluates whether such agreements are leases, derivative instruments, or executory contracts, and performs an assessment under the guidance for Variable Interest Entities ("VIE"), included in Topic 810, "Consolidations." Power purchase agreements that do not qualify as leases or derivative instruments are accounted for as executory contracts and are, therefore, recognized as the electricity is purchased. In making its determination of the accounting for power purchase agreements, the Company considers many factors, including: the source of the electricity; the level of output from any specified facility that the Company is taking under the contract; the involvement, if any, that the Company has in operating the specified facility; and the pricing mechanisms in the contract.

#### **Fair Value Measurements**

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

- Level 1: quoted prices (unadjusted) in active markets for identical assets or liabilities that a company has the ability to
  access as of the reporting date;
- Level 2: inputs other than quoted prices included within Level 1 that are directly observable for the asset or liability or indirectly observable through corroboration with observable market data;
- 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;
- Not categorized: certain investments are not categorized within the fair value hierarchy. These investments are typically in commingled funds or limited partnerships that are not publicly traded and have ongoing subscription and redemption activity. As a practical expedient, the fair value of these investments is the Net Asset Value ("NAV") per fund share, derived from the underlying securities' quoted prices in active markets.

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 FERC and DPU. The average composite rates for

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the years ended December 31, 2019 and 2018 are as follows:

	Years Ended December 31,		
	2019	2018	
Composite rates	3.3%	3.4%	

Depreciation expense includes a component for the estimated cost of removal, which is recovered through rates charged to customers. When utility plant is retired, the original cost and cost of removal, less salvage, is charged to accumulated depreciation. The Company had cumulative costs recovered in excess of costs incurred of \$295.0 million and \$278.5 million as of December 31, 2019 and 2018, respectively.

## Allowance for Funds Used During Construction

The Company records AFUDC, which represents the debt and equity costs of financing the construction of new utility plant. The equity component of AFUDC is reported in the accompanying statement of income as non-cash income in other, income. The debt component of AFUDC is reported as a non-cash offset to interest expense. After construction is completed, the Company is permitted to recover these costs through their inclusion in rates. The Company recorded AFUDC related to equity of \$7.3 million and \$7.7 million for the years ended December 31, 2019 and 2018, respectively. AFUDC related to debt was \$3.3 million and \$3.5 million for the years ended December 31, 2019 and 2018, respectively. The average AFUDC rates for the years ended December 31, 2019 and 2018 were 7.6% and 7.7% respectively.

#### Impairment of Long-Lived Assets

The Company tests the impairment of long-lived assets when events or changes in circumstances indicate that the carrying amount of the asset may not be recoverable. The recoverability of an asset is determined by comparing its carrying value to the estimated undiscounted cash flows that the asset is expected to generate. If the comparison indicates that the carrying value is not recoverable, an impairment loss is recognized for the excess of the carrying value over the estimated fair value. For the years ended December 31, 2019 and 2018 there were no impairment losses recognized for long-lived assets.

#### 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. The Company has early adopted Accounting Standards Update ("ASU") No. 2017-04, "Intangibles—Goodwill and Other (Topic 350): Simplifying the Test for Goodwill Impairment," which eliminates step two from the two-step goodwill impairment test required under the current standard. The one-step approach requires a recoverability test performed based on the comparison of the Company's estimated fair value with its carrying value, including goodwill. If the estimated fair value exceeds the carrying value, then goodwill is not considered impaired. If the carrying value exceeds the estimated fair value, the Company is required to recognize an impairment charge for such excess, limited to the carrying amount of goodwill.

Historically, the fair value of the Company was calculated for the annual goodwill impairment test utilizing both the income and market-based approaches. For the year ended December 31, 2019, the fair value of the Company was calculated utilizing only the income approach. The Company believes that this approach provides the most reliable information about the Company's estimated fair value. Based on the resulting fair value from the annual analyses, the Company determined that no adjustment to the goodwill carrying value was required for the year ended December 31, 2019 or 2018.

# **Employee Benefits**

The Company participates with other NGUSA subsidiaries in defined benefit pension plans and postretirement benefit other than pension ("PBOP") plans for its employees, administered by NGUSA. The Company recognizes its portion of the pension and PBOP plans' funded status on the balance sheet as a net liability or asset. The cost of providing these plans is recovered through rates;

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therefore, the net funded status is offset by a regulatory asset or liability. The pension and PBOP plans' assets are commingled and allocated to measure and record pension and PBOP funded status at the year-end date. Pension and PBOP plan assets are measured at fair value, using the year-end market value of those assets.

## **New and Recent Accounting Guidance**

#### **Accounting Guidance Adopted**

Leases

In February 2016, the FASB issued ASU No. 2016-02 "Leases" ("Topic 842") related to lease accounting, effective January 1, 2019 for public entities. The new standard supersedes the lease accounting guidance under Topic 840. Under the new standard, a lease is defined as a contract, or part of a contract, that conveys the right to control the use of identified assets for a period of time in exchange for consideration. Lessees will need to recognize leases on the balance sheet as a right-of-use asset and a related lease liability and classify the leases as either operating or finance. The liability will be equal to the present value of lease payments. The asset will be based on the liability, subject to adjustments, such as initial direct costs. Lessor accounting under Topic 842 remains largely consistent with Topic 840. The Company adopted this new guidance on April 1, 2019 using the modified retrospective approach. The Company recognized approximately \$49.7 million of operating lease liabilities as right-of-use assets on the balance sheet upon transition at April 1, 2019. The implementation of the guidance did not materially impact the Company's results of operations or cash flows, as the Company did not have significant changes to its pattern of expense recognition as a result of the new standard.

The Company has elected the practical expedient "package" under Topic 842 in which any expired contracts need not be reassessed to determine whether they are or contain leases; leases that have commenced prior to the adoption of this standard will not be reassessed under Topic 842; and any initial direct costs for existing leases need not be reassessed. The Company elected the practical expedient not to reassess existing easements that were not previously accounted for as leases under Topic 840. Additionally, the Company elected the practical expedient not to evaluate whether sales tax and other similar taxes are lessor and lessee costs. Instead, such cost will be deemed lessee costs. The Company elected not to take the "hindsight" practical expedient nor other specific practical expedients to combine lease and non-lease components for contracts in which the Company is the lessee or the lessor. Furthermore, under the provisions of Topic 842, the Company will recognize payments on a short-term lease on a straight-line method over the lease term, consistent with the accounting treatment for operating leases under Topic 840. These leases are not reflected on the balance sheet. The expense recorded in the current year related to short term leases was not material.

The Company has various operating leases, primarily relating to fleet vehicles. The Company, as a regulated entity, is permitted to continue to recognize expense using the timing that conforms to the regulatory rate treatment. In measuring the right of use assets and lease liabilities, the Company excludes variable lease payments, other than those that depend on an index or a rate or those that are, in substance, fixed payments, and includes lease payments made at or before the commencement date. The Company's lease terms include options to extend or terminate the lease when it is reasonably certain that such options will be exercised. Lease liabilities are recognized based on the present value of the lease payments over the lease term at the commencement date. Additionally, as most leases do not provide an implicit rate, the Company uses an estimate of its collateralized incremental borrowing rate based on the information available at the commencement date to determine the present value of future payments. Operating leases are included in net utility plant, obligations under capital leases – noncurrent and obligations under capital leases current on the balance sheet as of December 31, 2019.

As of December 31, 2019, the Company does not have material rights or obligations under operating or finance leases that have not yet commenced.

As of December 31, 2019, the Company's operating leases related to fleet vehicles had a weighted average discount rate of 2.5% and a weighted average remaining lease term of 4 years. The Company's operating leases related to real estate had a weighted average discount rate of 3.6% and a weighted average remaining lease term of 21 years.

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For the year ended December 31, 2019, the Company had total fixed and variable operating lease costs of \$9.7 million.

The following table presents the Company's maturity analysis of its operating lease liabilities, showing the undiscounted cash flows on an annual basis reconciled to the undiscounted cash flows of the operating lease liabilities recognized in the balance sheet.

(in thousands of dollars)

	Rea	l Estate	Fle	et Asset		
Year Ending December 31,	Opera	ting Lease	Opera	ating Lease	Gra	nd Total
2020	\$	97	\$	3,160	\$	3,257
2021		459		11,777		12,236
2022		753		9,554		10,307
2023		445		8,219		8,664
2024		451		6,026		6,477
All years thereafter		12,867		4,513		17,380
Total future minimum lease payments		15,071		43,249		58,320
Less: Imputed interest		(4,470)		(2,327)		(6,797)
Total		10,601		40,922		51,524
Reported as of December 31, 2019						
Obligations under Capital Leases-Current		119		11,406		11,525
Non-current Lease Liability		10,482		29,516		39,999
Total	\$	10,601	\$	40,922	\$	51,524

# Taxes

In February 2018, the FASB issued ASU No. 2018-02 "Income Statement – Reporting Comprehensive Income (Topic 220), Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Income" which allows a reclassification from accumulated other comprehensive income to retained earnings for stranded tax effects resulting from the Tax Cuts and Jobs Act. The amendments eliminate the stranded tax effects resulting from the Tax Cuts and Jobs Act and will improve the usefulness of information reported to financial statement users. For the Company, the requirements in this Update are effective for fiscal years beginning after December 15, 2018, including interim periods within those fiscal years. The Company adopted the standard as of April 1, 2019 and its application of the standard did not have a material impact on the presentation, results of operations, cash flows, and financial position of the Company.

## **Accounting Guidance Not Yet Adopted**

#### Financial Instruments

In June 2016, the FASB issued ASU No. 2016-13 "Financial Instruments – Credit Losses (Topic 326), Measurement of Credit Losses on Financial Statements," which requires a financial asset (or a group of financial assets) measured at amortized cost basis to be presented at the net amount expected to be collected. The allowance for credit losses is a valuation account that is deducted from the amortized cost basis of the financial asset(s) to present the net carrying value at the amount expected to be collected on the financial asset. Credit losses relating to available-for-sale debt securities should be recorded through an allowance for credit losses. In May 2019, the FASB issued ASU 2019-05, "Financial Instruments—Credit Losses (Topic 326): Targeted Transition Relief," permitting entities to irrevocably elect the fair value option for financial instruments that were previously recorded at amortized cost basis within the scope of Topic 326, with the exception of held-to-maturity debt securities. For the Company, the requirements in these Updates, as amended by ASU 2019-10 "Financial Instruments—Credit Losses (Topic 326), Derivatives and Hedging (Topic 815), and Leases (Topic 842): Effective Dates," will be effective for fiscal years beginning after December 15, 2022, including interim periods within those fiscal years. The Company is currently assessing the application of this standard to determine if it will have a material

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impact on the presentation, results of operations, cash flows, and financial position of the Company.

In May 2019, the FASB issued ASU 2019-05, "Financial Instruments—Credit Losses (Topic 326): Targeted Transition Relief", permitting entities to irrevocably elect fair value option for financial instruments that were previously recorded at amortized cost basis within the scope of Topic 326, with the exception of held-to-maturity debt securities. The effective date and transition requirements are the same as those in ASU 2016-13, "Financial Instruments — Credit Losses (Topic 326): Measurement of Credit Losses on Financial Statements". The Company is currently assessing the impact of this standard together with ASU 2016-13.

#### 3. REVENUE

The following table presents, for the years ended December 31, 2019 and 2018, revenue from contracts with customers, as well as additional revenue from sources other than contracts with customers, disaggregated by major source:

	Years Ended December 31,			
	2019		2018	
	(in thousands of dollars)			ars)
Revenue from Contracts with Customers: Electric Distribution	\$	1,884,289	\$	1,903,136
Electric Transmission		462,822		510,901
Other Revenue from Contracts with Customers		23,160		17,786
Total Revenue from Contracts with Customers		2,370,271		2,431,823
Revenue from Regulatory Mechanisms		46,622		(21,291)
Other		9,033		9,561
Total Operating Revenues	\$	2,425,926	\$	2,420,093

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

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

The distribution revenue also includes estimated unbilled amounts, which represent the estimated amounts due from retail customers for electricity provided to customers by the Company, but not yet billed. Unbilled revenues are determined based on estimated unbilled sales volumes for the respective customer classes and then applying the applicable tariff rate to those volumes. Actual amounts billed to customers when the meter readings occur may be different from the estimated amounts.

Certain customers have the option to obtain electricity from other suppliers. In those circumstances revenue is only recognized for providing delivery of the commodity to the customer.

Electric Transmission: The Company owns an electric transmission system in Massachusetts. The Company's transmission services are regulated by both the Regional Transmission Operator (i.e. Independent System Operator of New England ("ISO-NE") and by the FERC. Additionally, the Company makes available its transmission facilities to NEP for operation and control pursuant to an

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integrated facilities agreement, Service Agreement No. 23 (Integrated Facilities Agreement or "IFA"). Under the terms of NEP's Tariff No.1, Schedule III-B, NEP pays the Company an integrated facility charge. This arrangement between the Company and NEP is implemented through the IFA. Electric transmission revenues arise under tariff/rate agreements. The Company bills its transmission services on a monthly basis, in the month after service has been provided. The Company recognizes the revenue as the amounts are billed, as these amounts represent the actual consideration for the services provided to customers.

Other Revenue from Contracts with Customers: Other Revenue from Contracts with Customers consists of capital related operations and maintenance billings and pole rentals.

Revenue from Regulatory Mechanisms: The Company records revenues in accordance with accounting principles for rate-regulated operations that are arrangements between the Company and the regulator, which are not accounted for as contracts with customers. These include various deferral mechanisms such as capital trackers, energy efficiency programs, storm deferral, and programs that qualify as Alternative Revenue Programs ("ARPs"). ARPs enable the Company to adjust rates in the future, in response to past activities or completed events. The Company's electric distribution rates have a Revenue Decoupling Mechanism ("RDM"), which allows for annual adjustments to the Company's delivery rates as a result of the reconciliation between allowed revenue and billed revenue. The Company also has other ARPs related to the achievement of certain objectives, demand side management initiatives, and certain other ratemaking mechanisms. The Company recognizes ARPs with a corresponding offset to a regulatory asset or liability account when the regulatory specified events or conditions have been met, when the amounts are determinable, and are probable of recovery (or payment) through future rate adjustments.

Other Revenues: Includes rent of Company facilities to affiliated entities.

#### 4. REGULATORY ASSETS AND LIABILITIES

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

	December 31,		
	2019	2018	
	(in thousands	of dollars)	
Other Regulatory assets			
Energy efficiency	\$ 37,764	\$ 22,611	
Environm ental response costs	8 3 ,5 2 7	70,274	
Net metering deferral	197,314	155,382	
Postretirem ent benefits	2 4 5 ,5 5 4	262,281	
Rate adjustm ent m echanism s	87,756	76,776	
Renewable energy certificates	83,902	78,469	
Revenue decoupling m echanism	51,790	39,963	
Storm costs	183,586	176,713	
Other	37,571	38,632	
Total	\$ 1,008,764	\$ 921,101	
Other Regulatory liabilities			
Transm ission service	40,911	25,501	
Environm ental response costs	22,059	26,973	
Postretirem ent benefits	3 3 5	2,160	
Rate adjustm ent m echanism s	898	38,224	
Regulatory tax liability, net	3 3 8 ,8 8 1	3 3 4 ,5 1 5	
Other	38,777	16,997	
Total	\$ 441,861	\$ 444,370	

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

**Environmental response costs:** The 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, with variances deferred for future recovery from, or return to, customers. The

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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.

**Net metering deferral:** Net metering deferral reflects the recovery mechanism for costs associated with customer installed on-site generation facilities, including the costs of renewable generation credits. This surcharge provides the Company with a mechanism to recover such amounts.

**Postretirement benefits:** The regulatory asset represents the Company's non-cash accrual of net actuarial gains and losses and the excess amounts received in rates over actual costs of the Company's pension and PBOP plans that are to be passed back in future periods.

Rate adjustment mechanisms: The Company is subject to rate adjustment mechanisms for commodity costs, whereby an asset or liability is recognized resulting from differences between actual revenues and the underlying cost being recovered or differences between actual revenues and targeted amounts as approved by the DPU. These amounts will be refunded to, or recovered from, customers over the next year.

**Regulatory tax liability, net:** Represents over-recovered federal deferred taxes of the Company primarily as a result of regulatory flow-through accounting treatment and excess federal deferred taxes as a result of the Tax Cuts and Jobs Act of 2017 ("Tax Act").

**Renewable energy certificates:** Represents deferred costs associated with the Company's compliance obligation with the Massachusetts's 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.

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

**Storm costs:** The Company is allowed to recover storm costs from all retail delivery service customers. This balance reflects costs yet to be recovered. See Note 5, "Rate Matters," for additional information regarding the recovery of storm costs.

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

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

## 5. RATE MATTERS

#### **General Rate Case**

In November 2015, the Company, together with its affiliate, Nantucket Electric, filed an application for new base distribution rates that became 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 360 days of \$40.6 million. As a result of the order the Company has recorded revenue of approximately \$8.7 million for the year ended December 31, 2019 in relation to the recovery of protected accounts; the remaining \$48.9 million of the protected receivables will be collected through 2024.

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Storm recovery allowed in base rates increased from \$4.3 million to \$10.5 million per year. Deferred storm costs incurred through 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 through August 2019 for costs associated with 16 storm events that took place between February 2010 and March 2013.

The order also allows for an increase in the annual capital costs for plant investment placed into service as part of the Company's Capital Investment Recovery Mechanism ("CIRM") from \$170 million to \$249 million, based on a three years calendar year historical average of capital investment, 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.

On November 15, 2018, the Company and Nantucket Electric filed an application for new base distribution rates that became effective October 1, 2019. On September 30, 2019, and updated on October 11, 2019, the DPU approved an overall net increase in base distribution revenue of approximately \$42 million based upon a 9.6% return on equity, with 53.49% equity, 46.43% long-term debt and 0.08% preferred stock. The DPU approved a five-years performance-based ratemaking ("PBR") plan, which adjusts base distribution revenue annually based on a pre-determined formula. With the PBR plan, the Company will agree not to file for an effective change in base distribution rates outside of the operation of the PBR plan for five-years and the CIRM will be discontinued after a transition period.

The approved net increase includes an increase in the annual funding of the storm fund from \$10.5 million to \$16.0 million per year, and an extension of the storm fund replenishment factor through November 2023.

#### **Recovery of Transmission Costs**

The Company's transmission facilities are operated in combination with the transmission facilities of its New England affiliates, Narragansett Electric Company ("NECO") and NEP, as a single integrated system with NEP designated as the combined operator. NEP collects the costs of the combined transmission asset pool including a return on those facilities under NEP's Tariff No. 1 from the ISO. The ISO allocates these costs among transmission customers in New England, in accordance with the ISO Open Access Transmission Tariff ("ISO-NE OATT").

According to the FERC order, the Company is compensated for its actual monthly transmission costs, with its authorized maximum ROE of 11.74% on its transmission assets. The amounts remitted by NEP to the Company for the years ended December 31, 2019 and 2018 were \$20.3 million and \$20.2 million, respectively, which are eliminated as operating revenues and operations and maintenance expenses within the accompanying statement of income (See Note 11 "Related Party Transactions" for additional details). 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 the FERC had lowered the New England Transmission Owners ("NETO") return on equity from 11.14% to 10.57% and capped the total incentives at 11.74%.

On October 16, 2018, FERC issued a Preliminary Order Directing Briefs on our four New England ROE complaints. In this, FERC proposed a new methodology for determining whether an existing ROE remains just and reasonable and also for determining a new ROE where an existing ROE is found to be unjust and unreasonable. FERC also proposed to set the base ROE in New England at 10.41% with a 13.08% cap on total ROE including incentives. Briefs were due in January 2019 and responses to the briefs were due on 8 March 2019. On March 21, 2019, FERC issued a Notice of Inquiry on FERC's general policy for determining ROE. Initial comments on the ROE Notice of Inquiry were due on 26 June 2019 and reply comments were due on July 26, 2019. On November 21, 2019, FERC issued an order addressing two ROE complaints filed against transmission owners in the Midcontinent Independent System Operator (MISO TOs). In this order, FERC adopted a revised methodology for determining whether an existing ROE remains

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just and reasonable and also for determining a new ROE where an existing ROE is found to be unjust and unreasonable. On December 23, 2019, the NETOs, including the Company, filed a motion to accept a supplemental brief and to re-open the record concerning whether FERC should use the methodology from the November 2019 MISO TO ROE order in the four New England ROE complaints. Responses to this motion and supplemental brief were due January 21, 2020. FERC is under no deadline to act on the briefs addressing the four New England ROE complaints or on the ROE Notice of Inquiry, and it is too early to determine when or how FERC will come to a decision.

#### Tax Act

On March 15, 2018, the FERC initiated multiple proceedings intended to adjust FERC-jurisdictional rates to reflect the corporate tax changes as a result of the passage of the Tax Act. Of the proceedings initiated relevant to the Company is the Notice of Inquiry ("NOI") seeking comments on the effects of the Tax Act on all FERC-jurisdiction rates and a Notice of Proposed Rulemaking ("NOPR") issued as a result of the NOI. In response to the FERC NOI, the Company made recommendations designed to mitigate the cash flow impacts of the expected refunds including providing flexibility regarding the methods used to refund accumulated deferred income tax ("ADIT") to customers and providing flexibility regarding the time period of the flow back. In the NOPR, FERC proposed to give the flexibility the company proposed. Comments on the NOPR were due on January 22, 2019. The Company is awaiting a final rule from FERC.

In February 2018, the DPU opened an investigation to examine the effect of the Tax Act on the rates of the investor-owned utilities in Massachusetts as of January 1, 2018 and directed the utilities to account for any revenues associated with the difference between the previous and current corporate income tax rates, and establish a regulatory liability for excess recovery in rates of ADIT. On May 1, 2018, the Company submitted its proposal for reducing electric rates prospectively, and for addressing ADIT. On June 29, 2018, the DPU approved the Company's proposal for reducing rates prospectively, and directed the Company to reduce rates effective July 1, 2018 and reduce its annual target revenue in its Revenue Decoupling Mechanism by \$28 million, subsequently corrected to \$26 million. On December 21, 2018, the DPU issued an order requiring all utilities to begin crediting in rates the amortization of excess deferred federal income taxes, to the extent such amortization was not already included in base distribution rates, through the combination of factors associated with certain reconciling mechanisms and a separate factor for the amortization of the remaining amounts. The Department approved the Company's compliance filing and proposed tariff allowing for the credit to customers of the amortization of the remaining amounts on January 28, 2019, and noted it would investigate the proposed refund of excess ADIT associated with the tax credit provision in D.P.U. 19-05, the Company's annual retail rate filing proceeding, and the excess ADIT associated with reconciling mechanisms in the individual dockets for those mechanisms. The Department further noted it would investigate in the pending general rate case (D.P.U. 18-150), the Company's proposal to remove excess ADIT associated with any reconciling mechanism and the applicable amortization from those mechanisms and credit the remaining amounts through base distribution rates effective October 1, 2019.

In February 2019, the DPU issued an order finding that the Massachusetts utilities were not required to refund tax savings previously accrued from January 1, 2018 through June 30, 2018, as a result of the federal income tax rate reduction. The Company previously estimated that the total amount that would be subject to refund was approximately \$13.8 million for the Company and Nantucket Electric. On March 7, 2019, the Attorney General's Office filed a motion for clarification and reconsideration, requesting that the DPU provide additional clarity regarding its February 2019 ruling, and to reconsider its determination to allow utilities to keep the federal tax savings accrued from January 1, 2018 through June 30, 2018. The Motion for Clarification and Reconsideration is still pending.

On November 21, 2019, the FERC issued Order 864 to address ratemaking and regulatory reporting of excess or deficient ADIT related to the Tax Act. The order applies to public utility transmission providers with formula rates and stated rates and provides that public utilities with formula rates submit a compliance filing within 30 days of the effective date of the final rule or in the public utilities next annual informational filing following the issuance of the final rule. The compliance filing must demonstrate how the public utilities formula rate adjusts rate base via a Rate Adjustment mechanism, returns or recovers excess or deficient ADIT via an Income Tax Allowance Mechanism and must include an ADIT worksheet to support the excess or deficient ADIT calculation and amortization. The ADIT worksheet must be populated and will be a new and permanent worksheet. The mechanisms and worksheet must remain applicable to any future changes to tax rates that give rise to excess or deficient ADIT, including changes to state and

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local tax rates. Excess or deficient ADIT associated with future tax rate changes will automatically be included in a public utility's formula rate without the need for a Section 205 filing. The order does not prescribe a recovery/refund period for deficient/excess ADIT for unprotected excess/deficient ADIT that it not subject to the normalization requirements. FERC will evaluate proposed amortization periods on a case by case basis. The Company will submit a compliance filing with June 14, 2020 annual informational filing.

#### **Grid Modernization Plan**

On August 19, 2015, the Company, together with its affiliate, Nantucket Electric, filed its proposed grid modernization plan with the DPU, with four different proposed investment scenarios. On May 10, 2018, the DPU issued an Order in this proceeding. The Order approves \$82 million in grid-facing investments over three years in: (1) Conservation Voltage Reduction and Volt VAR Optimization; (2) advanced distribution automation; (3) feeder monitors; (4) communications and information/operational technologies; and (5) advanced distribution management/distribution supervisory control and data acquisition. The DPU allowed recovery of both operation and maintenance expense and capital costs through a reconciling mechanism, and in the future will consider grid modernization plans in separate dockets (i.e., not through rate cases). The DPU did not approve any customer-facing (i.e., advanced metering infrastructure) investments; the DPU will address these in a further investigation to see if there are ways to achieve cost-effective deployment of advanced metering functionality ("AMF"). The DPU found there needs to be widespread adoption of dynamic pricing in order for AMF to be successful, and it needs to address how to facilitate this first. The DPU also refined its grid modernization objectives to place additional focus on improved access to the distribution system planning process.

#### 6. UTILITY PLANT AND NONUTILITY PROPERTY

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

	December 31,			
		2019		2018
	(in thousands of dollars)			
Plant and machinery	\$	4,858,979	\$	4,561,415
Goodwill		1,062,533		1,062,533
Land and buildings		234,706		216,264
Assets in construction		202,289		177,500
Total utility plant and nonutility property		6,358,507		6,017,712
Accumulated depreciation and amortization		(1,953,147)		(1,861,354)
Utility plant and nonutility property, net	\$	4,405,360	\$	4,156,358

## 7. EMPLOYEE BENEFITS

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

Plan assets are maintained for all of NGUSA and its subsidiaries in commingled trusts. In respect of cost determination, plan assets are allocated to the Company based on its proportionate share of the projected benefit obligations. The Plans' costs are first directly charged to the Company based on the Company's employees that participate in the Plans. Costs associated with affiliated service companies' employees are then allocated as part of the labor burden for work performed on the Company's behalf. The Company applies deferral accounting for pension and PBOP expenses associated with its regulated electric operations. Any differences between actual costs and amounts used to establish rates are deferred and collected from, or refunded to, customers in subsequent

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periods. Pension and PBOP service costs are included within operations and maintenance expense, and non-service costs are included within other income (deductions), net in the accompanying statement of income. Portions of the net periodic benefit costs disclosed below have been capitalized as a component of property, plant, and equipment.

#### **Pension Plans**

The Qualified Pension Plan is a defined benefit plan which provides most union employees, as well as non-union employees hired before January 1, 2011, with a retirement benefit. Supplemental non-qualified, non-contributory executive retirement programs provide additional defined pension benefits for certain executives. During the years ended December 31, 2019 and 2018, the Company made contributions of approximately \$17.3 million and \$19.8 million, respectively, to the Qualified Pension Plans.

#### **PBOP Plans**

The PBOP plans provide health care and life insurance coverage to eligible retired employees. Eligibility is based on age and length of service requirements and, in most cases, retirees must contribute to the cost of their coverage. During the years ended December 31, 2019 and 2018, the Company made contributions of approximately \$0 and \$2.0 million, respectively, to the PBOP Plans.

#### **Defined Contribution Plan**

NGUSA has a defined contribution pension plan that covers substantially all employees. For the years ended December 31, 2019, and 2018, the Company recognized an expense in the accompanying statement of income of \$4.5 million and \$4.3 million, respectively, for matching contributions.

#### **Net Periodic Benefit Costs**

The Company's net periodic benefit pension costs for the years ended December 31, 2019 and 2018 were \$12.5 million and \$15.9 million, respectively.

The Company's net periodic benefit PBOP costs for the years ended December 31, 2019 and 2018 were \$2.2 million and \$5.0 million, respectively.

# **Amounts Recognized in OCI and Regulatory Assets**

The following tables summarize the Company's changes in actuarial gains/losses and prior service costs recognized primarily in regulatory assets as well as other comprehensive income for the years ended December 31, 2019 and 2018:

	Pension Plans				
	Years Ended December 31,				
	<b>2019</b> 2018				
		(in thousand	ds of dolla	ars)	
Net actuarial loss	\$	13,867	\$	4,454	
Amortization of net actuarial loss		(12,618)		(13,632)	
Amortization of prior service cost, net		(84)		(84)	
Total	\$	1,165	\$	(9,262)	
Recognized in regulatory assets	\$	1,212	\$	(8 <i>,</i> 537)	
Recognized in AOCI		(47)		(725)	
Total	\$	1,165	\$	(9,262)	

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	PBOP Plans						
	Years Ended December 31,						
		2018					
		rs)					
Net actuarial gain Amortization of net actuarial loss Amortization of prior service cost, net	\$	(9,881) (982) -	\$	(1,510) (2,178) 13			
Total	\$	(10,863)	\$	(3,675)			
Recognized in regulatory assets	\$	(10,863)	\$	(3,675)			
Total	Ś	(10.863)	\$	(3.675)			

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

The following tables summarize the Company's amounts recognized in regulatory assets and accumulated other comprehensive income on the balance sheet that have not yet been recognized as components of net actuarial loss as of December 31, 2019 and 2018:

	Pension Plans				
	December 31,				
		2019	2018		
		(in thousan	ds of doll	ars)	
Net actuarial loss	\$	190,702	\$	189,453	
Prior service cost		37_		121	
Total	\$	190,739	\$	189,574	
Recognized in regulatory assets Recognized in AOCI	\$	189,897 842	\$	189,574 -	
Total	\$	190,739	\$	189,574	
			Plans ber 31,		
		2019	ibei 31,	2018	
		(in thousand	ds of dolla		
Net actuarial loss	\$	51,869	\$	62,733	
Total	\$	51,869	\$	62,733	
Recognized in regulatory assets	\$	51,869	\$	62,733	
Total	\$	51,869	\$	62,733	

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# **Amounts Recognized on the Balance Sheet**

The following table summarizes the portion of the funded status that is recognized on the Company's balance sheet as of December 31, 2019 and 2018:

	Pension Plans				PBOP Plans			
		December 31,				March 31,		
		2019	2018			2019	2018	
				(in thousands o	f dollars	;)		
Current liabilities	\$	(107)	\$	(34)	\$	(420)	\$	(398)
Other non-current liabilities		(56,165)		(59,944)		(87,076)		(96,070)
Total	\$	(56,272)	\$	(59,978)	\$	(87,496)	\$	(96,468)

# **Expected Benefit Payments**

Based on current assumptions, the following benefit payments are expected subsequent to December 31, 2019 in respect of the Company:

(in thousands of dollars)	Pension		PBOP																												
Years Ended December 31,	Plans		Plans		Plans		Plans		Plans		Plans		Plans		Plans		Plans		Plans		Plans		Plans		Plans		Plans		Plans		 Plans
2020	\$ 44,692		\$ 14,056																												
2021		45,981	14,866																												
2022		47,915	15,800																												
2023	49,590		16,721																												
2024		51,271	17,616																												
2025-2029		279,977	 97,143																												
Total	\$	519,426	\$ 176,202																												

# **Assumptions Used for Employee Benefits Accounting**

	Pension Plans				
	As of and Years Ende	d December 31,			
	2019	2018			
Benefit Obligations:					
Discount rate	4.10%	4.10%			
Rate of compensation increase	3.50%	3.50%			
Expected return on plan assets	6.50%	6.25%			
Net Periodic Benefit Costs:					
Discount rate	4.10%	4.30%			
Rate of compensation increase	3.50%	3.50%			
Expected return on plan assets	6.25%	6.50%			

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**PBOP Plans** As of and Years Ended December 31, 2019 2018 **Benefit Obligations:** Discount rate 4.10% 4.10% Rate of compensation increase n/a n/a Expected return on plan assets 6.50%-7.25% 6.25%-6.75% **Net Periodic Benefit Costs:** 4.10% 4.30% Discount rate Rate of compensation increase n/a n/a Expected return on plan assets 6.25%-6.75% 6.50%-6.75%

The Company selects its discount rate assumption based upon rates of return on highly rated corporate bond yields in the marketplace as of each measurement date. Specifically, the Company uses the Hewitt AA Above Median Curve along with the expected future cash flows from the Company retirement plans to determine the weighted average discount rate assumption.

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

# **Assumed Health Cost Trend Rate**

	December 3	31,
	2019	2018
Health care cost trend rate assumed for next year		
Pre 65	7.25%	7.50%
Post 65	5.75%	5.75%
Prescription	9.75%	10.25%
Rate to which the cost trend is assumed to decline (ultimate)	4.50%	4.50%
Year that rate reaches ultimate trend		
Pre 65	2028	2028
Post 65	2026	2026
Prescription	2027	2027

# **Plan Assets**

NGUSA, as the Plans' sponsor, manages the benefit plan investments to minimize the long-term cost of operating the Plans, with a reasonable level of risk. Risk tolerance is determined as a result of a periodic study which analyzes the Plans' liabilities and funded status and results in the determination of the allocation of assets across equity and fixed income securities. Equity investments are broadly diversified across U.S. and non-U.S. stocks, as well as across growth, value, and small and large capitalization stocks. Likewise, the fixed income portfolio is broadly diversified across market segments. Small investments are also approved for private

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equity, real estate, and infrastructure, with the objective of enhancing long-term returns while improving portfolio diversification. For the PBOP Plans, since the earnings on a portion of the assets are taxable, those investments are managed to maximize after tax returns consistent with the broad asset class parameters established by the study. Investment risk and return are reviewed by NGUSA's Investment Committee on a quarterly basis.

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

The target asset allocations for the benefit plans as of December 31, 2019 and 2018 are as follows:

	Pension Plans December 31,		PBOP L	<u>Jnion</u>	PBOP Non-Union		
			Decemb	er 31,	Decemb	er 31,	
	2019	2018	2019	2018	2019	2018	
			(in thousands	of dollars)			
U.S. Equities			20% <b>34%</b> 34		45%	45%	
Global equities	7%	7%	12%	12%	0%	0%	
Global tactical asset allocation	10%	10%	17%	17%	0%	0%	
Non-US equities	10%	10%	17%	17%	25%	25%	
Fixed income securities	40%	40%	20%	20%	30%	30%	
Private equity	5%	5%	0%	0%	0%	0%	
Real estate	5%	5%	0%	0%	0%	0%	
Infrastructure	3%	3%_	0%	0%	0%	0%	
Total	100%	100%	100%	100%	100%	100%	

#### **Fair Value Measurements**

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

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	December 31, 2019									
							Not			
	 Level 1		Level 2	Le	evel 3	Ca	tegorized		Total	
	 		(i	n thousa	nds of dolla	irs)				
Pension Assets:										
Cash and cash equivalents	\$ -	\$	3,103	\$	-	\$	38,828	\$	41,931	
Accounts receivable	98,655		-		-		-		98,655	
Accounts payable	(225,533)		-		-		_		(225,533)	
Equity	217,399		-		-		761,498		978,897	
Fixed income securities	-		729,751		-		349,596		1,079,347	
Futures contracts	(158)		-		-		_		(158)	
Preferred securities	-		5,617		-		-		5,617	
Private equity	-		-		-		177,908		177,908	
Real estate	-		-		-		109,054		109,054	
Other	73,593		-		-		216,186		289,779	
Total	\$ 163,956	\$	738,471	\$	-	\$	1,653,070	\$	2,555,497	
PBOP Assets:										
Cash and cash equivalents	\$ 14,891	\$	-	\$	-	\$	771	\$	15,662	
Accounts receivable	2,093		-		-		-		2,093	
Accounts payable	(534)		-		-		-		(534)	
Equity	182,775		-		-		283,365		466,140	
Fixed income securities	-		160,554		-		-		160,554	
Futures contracts	124		-		-		-		124	
Other	 40,464						80,394		120,858	
Total	\$ 239,813	\$	160,554	\$	-	\$	364,530	\$	764,897	

			Decem	ber 31,	2018		
						Not	
	Level 1	Level 2	Lev	rel 3	С	ategorized	Total
			(in thous	ands of d	ollars)		
Pension Assets:							
Cash and cash equivalents	\$ -	\$ 2,189	\$	-	\$	20,126	\$ 22,315
Accounts receivable	29,246	-		-		-	29,246
Accounts payable	(47,183)	-		-		-	(47,183)
Convertible or Exchangeable							
Securities	-	183		-		-	183
Equity	170,397	-		-		594,782	765,179
Fixed income securities	-	539,533		-		322,613	862,146
Future contracts	3,787	-		-		-	3,787
Preferred securities	-	4,419		-		-	4,419
Private equity	-	-		-		231,770	231,770
Real estate	-	-		-		109,998	109,998
Other	64,531	-		-		127,295	191,826
Total	\$ 220,778	\$ 546,324	\$		\$	1,406,584	\$ 2,173,686
PBOP Assets:							
Cash and cash equivalents	\$ 18,116	\$ 101	\$	-	\$	1,085	\$ 19,302
Accounts receivable	3,386	-		-		-	3,386
Accounts payable	(2,187)	-		_		-	(2,187)
Equity	142,498	-		-		244,786	387,284
Fixed income securities	-	150,011		-		-	150,011
Future contracts	(91)	-		-		_	(91)
Other	37,092	-		-		73,516	110,608
Total	\$ 198,814	\$ 150,112	\$		\$	319,387	\$ 668,313

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

Cash and cash equivalents: Cash and cash equivalents that can be priced daily are classified as Level 1. Active reserve funds, reserve deposits, commercial paper, repurchase agreements, and commingled cash equivalents are classified as Level 2. Cash and cash equivalents invested in commingled money market investment funds which have NAV used as a practical expedient pricing per fund

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share are excluded from the fair value hierarchy.

**Accounts receivable and accounts payable:** Accounts receivable and accounts payable are classified as Level 1. Such amounts are short-term and settle within a few days of the measurement date.

Equity and preferred securities: Common stocks, preferred stocks, and real estate investment trusts are valued using the official close of the primary market on which the individual securities are traded. Equity securities are primarily comprised of securities issued by public companies in domestic and foreign markets plus investments in commingled funds, which are valued on a daily basis. If the Company can exchange shares of the publicly traded securities and the fair values are primarily sourced from the closing prices on stock exchanges where there is active trading, the securities are classified as Level 1 investments. If there is less active trading, then the publicly traded securities would typically be priced using observable data, such as bid and ask prices, and these measurements are classified as Level 2 investments. Mutual funds with publicly quoted prices and active trading are classified as Level 1 investments. For investments in commingled funds that are not publicly traded and have ongoing subscription and redemption activity, the fair value of the investment is the NAV used as a practical expedient per fund share, derived from the underlying securities' quoted prices in active markets. These investments are excluded from the fair value hierarchy.

**Fixed income securities:** Fixed income securities (which include corporate debt securities, municipal fixed income securities, U.S. Government and Government agency securities including government mortgage-backed securities, index linked government bonds, and state and local bonds), convertible securities, and investments in securities lending collateral (which include repurchase agreements, asset-backed securities, floating rate notes, and time deposits) are valued with an institutional bid valuation. A bid valuation is an estimated price a dealer would pay for a security (typically in an institutional round lot). Oftentimes, these evaluations are based on proprietary models, which pricing vendors establish for these purposes. In some cases, there may be manual sources when primary vendors do not supply prices. Fixed income investments are primarily comprised of fixed income securities and fixed income commingled funds. The prices for direct investments in fixed income securities are generated on a daily basis. Prices generated from less active trading with wider bid ask prices are classified as Level 2 investments. Mutual funds with publicly quoted prices and active trading are classified as Level 1 investments. For commingled funds that are not publicly traded and have ongoing subscription and redemption activity, the fair value of the investment is the NAV used as a practical expedient per fund share. These investments are excluded from the fair value hierarchy.

Private equity and real estate: Commingled equity funds, commingled special equity funds, limited partnerships, real estate, venture capital, and other investments are valued using evaluations (NAV used as a practical expedient, per fund share) based on proprietary models or based on the NAV used as a practical expedient. Investments in private equity and real estate funds are primarily invested in privately held real estate investment properties, trusts, and partnerships as well as equity and debt issued by public or private companies. The Company's interest in a fund or partnership is estimated based on the NAV used as a practical expedient. The Company's interest in these funds cannot be readily redeemed due to the inherent lack of liquidity and the primarily long-term nature of the underlying assets. Distribution is made through the liquidation of the underlying assets. The Company views these investments as part of a long-term investment strategy. These investments are valued by each investment manager based on the underlying assets. The funds utilize valuation techniques consistent with the market, income, and cost approaches to measure the fair value of certain real estate investments. The majority of the underlying assets are valued using significant unobservable inputs and often require significant management judgment or estimation based on the best available information. Market data includes observations of the trading multiples of public companies considered comparable to the private companies being valued. Investments in limited partnerships with redemption restrictions and that use NAV used as a practical expedient are excluded from the fair value hierarchy.

While management believes its valuation methodologies are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the NAV used as a practical expedient could result in a different fair value measurement at the reporting date.

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#### 8. CAPITALIZATION

#### **Long-term Debt**

Long-term debt at December 31, 2019 and 2018 is as follows:

			 December 31,			
			 2019		2018	
	Interest Rate	Maturity Date				
Senior Note	5.90%	November 15, 2039	\$ 800,000	\$	800,000	
Senior Note	4.00%	August 15, 2046	 500,000		500,000	
			1,300,000		1,300,000	
Unamortized debt discount			 (1,771)		(1,860)	
Total			\$ 1,298,229	\$	1,298,140	

Unamortized debt issuance costs as of December 31, 2019 and 2018 are \$7.9 million and \$8.3 million, respectively.

The aggregate maturities of long-term debt for the years subsequent to December 31, 2019 are as follows:

Fiscal Years Ending December 31,	
2020	\$ -
2021	-
2022	-
2023	-
2024	-
Thereafter	 1,300,000
Total	\$ 1,300,000

The Company's debt agreements and banking facilities contain covenants, including those relating to the periodic and timely provision of financial information by the issuing entity and financial covenants such as restrictions on the level of indebtedness. Failure to comply with these covenants, or to obtain waivers of those requirements, could in some cases trigger a right, at the lender's discretion, to require repayment of some of the Company's debt and may restrict the Company's ability to draw upon its facilities or access the capital markets. As of and for the years ended December 31, 2019 and 2018, the Company was in compliance with all such covenants.

#### **Debt Authorizations**

Since January 12, 2018, the Company had regulatory approval from the FERC to issue up to \$750 million of short-term debt. The authorization which was renewed with an effective date of January 12, 2020 for a period of one year that expires on January 10, 2021. The Company had no external short-term debt outstanding as of December 31, 2019 and December 31, 2018. Refer to Note 12, "Related Party Transactions" under "Intercompany Money Pool" for short-term debt outstanding to associated companies.

#### **Dividend Restrictions**

Pursuant to the non participating preferred stock arrangement, as long as any preferred stock is outstanding, certain restrictions on

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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 in compliance with this covenant and accordingly, the Company was not restricted as to the payment of common stock dividends under the foregoing provisions as of December 31, 2019 or 2018.

On December 27, 2018, the Company paid a dividend of \$65 million to its parent.

#### **Cumulative Preferred Stock**

The Company has certain issues of non-participating cumulative preferred stock outstanding where the security is guaranteed by National Grid plc and 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:

	Shares Outst	tanding		Amount			
	December 31,			December 31,			Call
Series	2019	2018		2019		2018	Price
	(in thousands	of dollars, except pe	r share aı	nd number of sh	nares data	ı)	
\$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, 2019 and 2018. The annual dividend requirement for cumulative preferred stock was \$0.1 million for each of the years ended December 31, 2019 and 2018.

#### 9. INCOME TAXES

## **Components of Income Tax Expense**

	Years Ended December 31,					
	<b>2019</b> 2018					
	(in thousands of dollars)					
Current tax expense (benefit):						
Federal	\$	25,738	\$	(15,612)		
State		8,742		6,403		
Total current tax expense (benefit)		34,480		(9,209)		
Deferred tax expense:						
Federal		17,913		47,934		
State		8,997		9,098		
Total deferred tax expense		26,910		57,032		
Amortized investment tax credits (1)		(310)		(344)		
Total deferred tax expense		26,600		56,688		
Total income tax expense	\$	61,080	\$	47,479		

<sup>(1)</sup> Investment tax credits ("ITC") are accounted for using the deferral and gross up method of accounting and amortized over the depreciable life of the property giving rise to the credits.

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Total income taxes in the statements of income		
Income taxes charged to operations	\$ 46,111	\$ 42,981
Income taxes charged to other income (deductions)	 14,969	 4,498
Total	\$ 61,080	\$ 47,479

#### **Statutory Rate Reconciliation**

The Company's effective tax rates for the years ended December 31, 2019 and 2018 are 27.6% and 25.0%, respectively. The following table presents a reconciliation of income tax expense at the federal statutory tax rate of 21% to the actual tax expense:

	Years Ended December 31,				ber 31,
		2018		2018	
	(in thousands of dollars)			lars)	
Computed tax	\$	46,559		\$	45,396
Change in computed taxes resulting from:					
State income tax, net of federal benefit		14,013			11,772
Allowance for equity funds used during construction		(1,103)			(1,518)
Provision to return adjustments		-			1,025
Investment tax credit		(334)			(344)
Adjustments related to prior year, federal and state		-			(6,089)
Other items - net		1,945			(2,763)
Total Changes		14,521			2,083
Total income tax expense	\$	61,080	_	\$	47,479

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

As a result of the enactment of the Tax Cuts and Jobs Act (Tax Act) on December 22, 2017, which reduced the corporate federal income tax rate from 35% to 21%, the Company remeasured its federal deferred tax assets and liabilities. The remeasurement resulted in an decrease in net deferred income tax asset and a increase in regulatory asset for the refund of excess accumulated deferred income taxes to the ratepayers ("excess ADIT"). As of March 31, 2019 the regulatory asset for excess ADIT on a pre-tax basis which is presented in Other Regulatory Assets amounted to \$362.8 million (\$263.7 million post-tax), of which \$245.1 million is subject to the normalization requirements and amortization using Average Rate Assumption Method.

The FERC accounts affected by the remeasurement of the deferred income taxes include:

- 182.3 Other Regulatory Assets
- 190 Accumulated Deferred Income Taxes
- 254 Other Regulatory Liabilities
- 282 Accumulated Deferred Income Taxes Other Property
- 283 Accumulated Deferred Income Taxes Other

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The FERC accounts affected by the amortization of excess ADIT include:

- 410 Provision for Deferred Income Taxes
- 411 Provision for Deferred Income Taxes Credit

## **Deferred Tax Components**

·	December 31,			
		2019		2018
		(in thousand	ds of dol	lars)
Deferred tax assets:				
Allowance for doubtful accounts	\$	37,401	\$	36,289
Environmental remediation costs		23,726		20,264
Future federal benefit on state taxes		-		-
Net operating losses		112,524		135,343
Postretirement benefits and other employee benefits		42,369		49 <i>,</i> 755
Regulatory liabilities - taxes		97,728		103,273
Regulatory liabilities - other		34,601		44,614
Renewable energy certificate obligations		42,496		40,992
Other items		37,044		41,845
Total deferred tax assets		427,889		472,375
Deferred tax liabilities:				
Property related differences		553,343		589,822
Regulatory assets - other		160,316		136,396
Regulatory assets - postretirement benefits		66,994		75,435
Regulatory assets - storm costs		50,155		52,308
Other items		9,127		9,550
Total deferred tax liabilities		839,935		863,511
Net deferred income tax liabilities		412,046		391,136
Deferred investment tax credits		22,107		16,291
Deferred income tax liabilities, net	\$	434,153	\$	407,427

## **Net Operating Losses**

The amounts and expiration dates of the Company's net operating loss carryforwards as of December 31, 2019 are as follows:

	Carryforward	Expiration
Expiration of net operating losses:	Amount	Period
	(in thousand	s of dollars)
Federal	\$ 415,140	2033-2038
Massachusetts	\$ 31,517	2035-2036

As a result of the accounting for uncertain tax positions, the amount of deferred tax assets reflected in the financial statements is less than the amount of the tax effect of the federal and state operating losses carryforwards reflected on the income tax returns.

## **Federal and State Income Tax Audit Status**

During the year ended December 31, 2019, the Company reached a settlement with the IRS for the tax years ended March 31, 2010,

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2011 and 2012. The outcome of the settlement did not have a material impact to the Company's results of operations, financial position, or cash flows.

During the year ended December 31, 2019, the IRS began its examination of the next audit cycle which includes the income tax returns for the years ended March 31, 2013 through March 31 2015. The examination is not expected to conclude within the next fiscal year. The Company does not anticipate the settlement to have a material impact on the Company's financial position. The income tax returns for the years ended March 31, 2016 through March 31, 2019 remain subject to examination by the IRS.

The state of Massachusetts is in the process of examining the Company's Massachusetts income tax returns for the years ended March 31 2010 through March 31, 2012. The income tax returns for the years March 31, 2013 through March 31, 2019 remain subject to examination by the state of Massachusetts.

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

Jurisdiction	Tax Year
Federal	March 31, 2013
Massachusetts	March 31, 2010

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, 2019 and December 31, 2018, the Company did not have any unrecognized tax benefits on a FERC basis.

The Company recognizes interest related to unrecognized tax benefits in other interest, including affiliate interest and related penalties, if applicable, in other income, net, in the accompanying statement of income. As of December 31, 2019 and 2018, the Company has accrued for interest related to unrecognized tax benefits of \$10.2 million and \$2.3 million, respectively. During the years ended December 31, 2019 and 2018, the Company recorded interest expense of \$1.9 million and \$0.7 million, respectively. No tax penalties were recognized during the years ended December 31, 2019 and 2018.

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

## 10. 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 the remediation of numerous sites. 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 years ended December 31, 2019 and 2018 were \$5.9 million and \$5.7 million, respectively.

As of December 31, 2019 and 2018, the Company had total reserves for environmental remediation costs of \$86.3 million and \$69.3

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NOTES TO FINANCIAL STATEMENTS (Continued)						

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 36 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 \$4.3 million are made along with interest, lease payments, and any recoveries from insurance carriers and other third-parties. Accordingly, as of December 31, 2019 and 2018, the Company has recorded environmental regulatory assets of 83.5 million and \$70.3 million, respectively, and environmental regulatory liabilities of \$22.1 million and \$27.0 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.

## 11. 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.

The Company's commitments under these long-term contracts for the years subsequent to December 31, 2019 are summarized in the table below:

	Energy	
Years Ending December 31,	Purchases	
2020	\$ 323,097	
2021	-	
2022	-	
2023	-	
2024	-	
Thereafter	-	
Total	\$ 323,097	

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

## **Power Purchase Agreements for Renewable Energy Projects**

#### Three-State Procurement: Section 83A

On June 15, 2018, the DPU approved ten long-term (20 year) contracts for the purchase of the electricity and renewable energy credits from ten separate generating facilities. The Company, along with its affiliate Nantucket Electric (collectively "the Massachusetts Electric Companies") will purchase the actual output generated by the individual facilities, which in aggregate represents approximately 91 megawatts ("MW") of nameplate capacity. The Company entered into agreements after a three-state solicitation for renewable energy generation, pursuant to Section 83A of the Green Communities Act. The approval by the DPU

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allows for the Massachusetts's Electric Companies to recover the costs incurred under the agreement and found that the Company may collect 2.75% remuneration on the annual payments made under the proposed contracts.

#### Offshore Wind Energy Procurement: Section 83C

On July 31, 2018, the Massachusetts Electric Companies entered into two separate 20-year power purchase agreements ("PPA") with Vineyard Wind LLC ("Vineyard Wind") for the purchase of 46.16% of the electricity and renewable energy credits generated by two offshore windfarms proposed by Vineyard Wind, with each individual windfarm having a capacity of up to 400 MW. The contracts with Vineyard were entered into pursuant to Section 83C of the Green Communities Act. Based on the terms of the contract the commercial operations date for the first wind farm is in January 2022 with the second wind farm anticipated in January 2023. On January 13, 2020 Vineyard Wind exercised its first option to extend the critical milestones six months for the first wind farm including the commercial operation date. On April 12, 2019 the DPU approved the contracts and the Massachusetts Electric Companies will be able to recover the costs incurred under the agreements, including 2.75% remuneration on the annual payments made.

## Clean Energy Procurement: Section 83D

On June 13, 2018, the Massachusetts Electric Companies entered into two separate agreements for the transportation, and purchase of electricity and the related environmental attributes from hydroelectric facilities located in the Canadian Province of Québec. The two agreements were entered into pursuant to Section 83D of the Green Communities Act. The first agreement is a 20-year PPA with H.Q. Energy Services Inc., ("H.Q. Energy"). for the purchase of approximately 498 megawatt-hours of electricity, and related environmental attributes from a portfolio of hydroelectric facilities owned and operated by affiliates of H.Q Energy. The second agreement is a 20-year transmission service agreement ("TSA") with Central Maine Power Company ("CMP"). The TSA agreement provides for the transmission of the electricity supplied by H.Q. Energy, on a proposed new transmission line, that will run from the United States boarder to Lewiston Maine, where it will interconnect with ISO-NE. Both the TSA with CMP and the PPA with H.Q. Energy Services are contingent on the successful development and construction of the underlying transmission line by CMP. The anticipated commercial operations date of the transmission line is in December 2022, based on the contractual terms. The Section 83D contracts were approved by the DPU on June 25, 2019, and the Massachusetts Electric Companies will be able to recover the costs incurred under the agreements, including 2.75% remuneration on the annual payments made. An appeal on the DPU approval was filed by Next Era on July 12, 2019 and is currently on-going.

## Offshore Wind Energy Procurement: Section 83C Round 2

On January 10, 2020, the Massachusetts Electric Companies entered into two separate 20-year power purchase agreements ("PPA") with Mayflower Wind Energy LLC ("Mayflower Wind") for the purchase of 45.41% of the electricity and renewable energy credits generated by two offshore windfarms proposed by Mayflower Wind, with the first PPA having a capacity up to 408 MW and the second having a capacity of up to 396 MW. The contracts with Mayflower Wind were entered into pursuant to Section 83C of the Green Communities Act. Based on the terms of the contract the commercial operations date for the first wind farm is in September 2025 and the second wind farm anticipated in December 2025. The Company will file the PPAs with the DPU in February 2020 seeking approval of the contracts so the Massachusetts Electric Companies will be able to recover the costs incurred under the agreements and 2.75% remuneration on the annual payments made.

#### **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, 2019 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 will default on its obligations.

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NOTES TO FINANCIAL STATEMENTS (Continued)						

#### **Legal Matters**

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

#### **Other Contingencies**

At December 31, 2019 and 2018, the Company had accrued workers compensation, auto, and general insurance claims which have been incurred but not yet reported ("IBNR") of \$5.1 million and \$5.4 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.

#### 12. RELATED PARTY TRANSACTIONS

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

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

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

	Accounts Receivable from Associated Companies				Accounts Payable to Associated Companies			
		Decem	ber 31	L,		Decem	ber 31	.,
		2019		2018		2019		2018
				(in thousand	ds of dollars)			
Nantucket Electric	\$	242	\$	6,468	\$	370	\$	935
National Grid USA Parent		_		-		38,079		1,702
New England Power Company		5,465		5,295		55,916		9,553
NGUSA Service Company		12,695		20,404		63,751		56,532
The Narragansett Electric Company		-		12,508		-		2,763
Other		321		572		80		633
Total	\$	18,723	\$	45,247	\$	158,196	\$	72,118

As discussed in Note 5 "Rate Matters," NEP operates the pooled transmission facilities of MECO, the Company, and NEP as a single integrated system ("NEPOOL") under NEP's Tariff No. 1. These transmission services are regulated by both ISO-NE and by the FERC. NEP charges ISO-NE for these transmission services. As NEP is the sole operator of NEPOOL assets, ISO-NE revenues are remitted from NEP to the Company representing the substantial portion of the affiliated accounts receivable due from NEP.

In turn, ISO-NE charges the Company for regional network services ("RNS") with some of those charges being associated with the Company-owned transmission assets in the NEPOOL. As of December 31, 2019, \$44.1 million of the unpaid charges from ISO-NE to the Company have been presented as an associated payable to NEP related to these Company-owned transmission assets. Additionally, NEP also charges the Company local network service ("LNS") rates. Amounts paid to NEP for LNS and RNS for the years ended December 31, 2019 and 2018 were \$78.1 million and \$61.7 million, respectively. These amounts are presented within operations and maintenance expense within the accompanying statements of income.

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#### **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, 2019 and 2018, the Company had no outstanding advances from associated companies.

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

The settlement of the Company's various transactions with NGUSA and certain associated companies generally occurs via the intercompany money pool in which it participates. The Company is a participant in the Regulated Money Pool and can both borrow and invest funds. Borrowings from and investments in 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 are reflected as investing or financing activities in the accompanying statement of cash flows. For the purpose of presentation in the statement of cash flows, it is assumed all amounts settled through the intercompany money pool are constructive cash receipts and payments, and therefore are presented as such.

The Regulated Money Pool is funded by operating funds from participants. NGUSA has the ability to borrow up to \$3.0 billion from National Grid plc for working capital needs including funding of the Regulated Money Pool, if necessary. The Company had short-term intercompany money pool borrowings of \$17.5 million and \$2.2 million as of December 31, 2019 and 2018, respectively. The average interest rates for the intercompany money pool were 2.5% and 2.2% for the years ended December 31, 2019 and 2018, 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, which is currently 9.9%. 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 years ended December 31, 2019 and 2018, the Company reimbursed Nantucket Electric \$1.4 million and \$4.9 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 generally allocated to associated companies through a tiered approach. First and foremost, costs are directly charged to the benefited company whenever practicable. Secondly, in cases where direct charging cannot be readily determined, costs are allocated using cost/causation principles linked to the relationship of that type of service, such as number of employees, number of customers/meters, capital expenditures, value of property owned, and total transmission and distribution expenditures. Lastly, all other costs are allocated based on a general allocator determined using a 3-point formula based on net margin, net utility plant and operations and maintenance expense.

Charges from the service companies of NGUSA to the Company, are mostly related to traditional administrative support functions which for the years ended December 31, 2019 and 2018 were \$371.2 million and \$318.1 million, respectively.

Massachusetts Electric Company		This Report Is: (1) X An Original (2) A Resubmission			Date of Report Year/ (Mo, Da, Yr) End c			of 2019/Q4	
	STATEMENTS OF ACCUMULA	TED COMPR	EHENSIVE I	INCOME, COMP	REHENSIV	/E INCOME, ANI	) HEDG	ING ACTIVITIES	
2. Re 3. Fo	port in columns (b),(c),(d) and (e) the amounts port in columns (f) and (g) the amounts of other each category of hedges that have been accoport data on a year-to-date basis.	er categories	of other cash	flow hedges.					
Line No.	Item (a)	Unrealized Gains and Losses on Available for-Sale Securities (b)		Minimum Pen Liability adjusti (net amoun (c)	ment	Foreign Curre Hedges (d)	-	Other Adjustments (e)	
1	Balance of Account 219 at Beginning of Preceding Year		1,172,281	4	232,139				
2	Preceding Qtr/Yr to Date Reclassifications from Acct 219 to Net Income	(	132,910)	.,					
3	Preceding Quarter/Year to Date Changes in Fair Value	(	164,769)		526,973				
4	,	(	297,679)		526,973				
5	Balance of Account 219 at End of Preceding Quarter/Year		874,602	4,	759,112				
6	Balance of Account 219 at Beginning of Current Year	(	76,324)	4,	667,246				
7	Current Qtr/Yr to Date Reclassifications from Acct 219 to Net Income	(	374,001)	·	,				
8			642,224	( 16	33,228)				
9	Total (lines 7 and 8)		268,223	<u> </u>	633,228)				
	Balance of Account 219 at End of Current		200,220	( .,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
	Quarter/Year		191,899		34,018				

	of Respondent chusetts Electric Company	This Report Is:  (1) X An Original (2) A Resubmission  F ACCUMULATED COMPREHENSIVE INCOME, COMPREHENSIVE INCOM		Liiu	<del></del> -
	STATEMENTS OF A	CCUMULATED COMPREHENSIVE	INCOME, COMPREHENS	IVE INCOME, AND HEDG	SING ACTIVITIES
Line No.	Other Cash Flow Hedges	Other Cash Flow Hedges	Totals for each category of items	Net Income (Carried Forward from	Total Comprehensive
NO.	Interest Rate Swaps	[Insert Footnote at Line 1 to specify]	recorded in Account 219 (h)	Page 117, Line 78)	Income
1	(f)	(g)	5,404,420	(i)	(j)
2			( 132,910)		
3			362,204		
4			229,294	142,483,913	142,713,207
5			5,633,714		
6 7			4,590,922 ( 374,001)		
8			( 3,991,004)		
9			( 4,365,005)	160,630,006	156,265,001
10			225,917		

Name	e of Respondent	This Report Is:	Date of Report	Year/Period of Report		
Mass	achusetts Electric Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr)	End of		
		RY OF UTILITY PLANT AND ACC				
		R DEPRECIATION. AMORTIZATIO				
	rt in Column (c) the amount for electric function, in	n column (d) the amount for gas fur	nction, in column (e), (f), and (g	report other (specify) and in		
Coluit	n (h) common function.					
Line	Classification		Total Company for the	Electric		
No.	(2)		Current Year/Quarter Ended (b)	(c)		
1	Utility Plant (a)		(b)			
2	In Service					
	Plant in Service (Classified)		4,694,371,53	7 4,694,371,537		
	Property Under Capital Leases		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
	Plant Purchased or Sold					
6	Completed Construction not Classified		324,817,49	0 324,817,490		
7	Experimental Plant Unclassified					
8	Total (3 thru 7)		5,019,189,02	7 5,019,189,027		
9	Leased to Others					
10	Held for Future Use		561,50	9 561,509		
11	Construction Work in Progress		202,288,73	2 202,288,732		
12	Acquisition Adjustments		1,062,533,00	2 1,062,533,002		
13	Total Utility Plant (8 thru 12)		6,284,572,27	6,284,572,270		
14	Accum Prov for Depr, Amort, & Depl		1,943,766,12	3 1,943,766,123		
15	Net Utility Plant (13 less 14)		4,340,806,14	7 4,340,806,147		
16	Detail of Accum Prov for Depr, Amort & Depl					
17	In Service:					
18	Depreciation		1,889,145,67	1,889,145,676		
	Amort & Depl of Producing Nat Gas Land/Land F	<u> </u>				
	Amort of Underground Storage Land/Land Rights	3				
21	Amort of Other Utility Plant		331,44			
22	Total In Service (18 thru 21)		1,889,477,11	9 1,889,477,119		
23	Leased to Others					
	Depreciation					
	Amortization and Depletion					
	Total Leased to Others (24 & 25)					
27	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	4 54,289,004		
	Total Accum Prov (equals 14) (22,26,30,31,32)		1,943,766,12			
33	Total Acculii F10V (equals 14) (22,20,30,31,32)		1,943,700,12	1,945,700,125		
			+			

Name of Respondent		This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report	rt
Massachusetts Electric Con	npany	(2) A Resubmission	End of2019/Q <sup>2</sup>	-	
		`	/ / MULATED PROVISIONS		
		EPRECIATION. AMORTIZATIO			
Gas	Other (Specify)	Other (Specify)	Other (Specify)	Common	Ι
					Line No.
(d)	(e)	(f)	(g)	(h)	INO.
					1
					2
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					4
					5
					6
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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	11	2019/Q4
	FOOTNOTE DATA		

# Schedule Page: 200 Line No.: 13 Column: c

On page 110, the company reports a Total Utility Plant of \$6,344,739,379 which includes \$60,167,109 in Right of Use Assets related to Operating Leases. For the purposes of this page the Right of Use Assets are excluded.

## Schedule Page: 200 Line No.: 14 Column: c

On page 110, the company reports a Total Accumulated Provision for Depreciation/Amortization and Depletion of \$1,952,409,498 which includes \$8,643,375 in Right of Use Assets related to Operating Leases. For the purposes of this page the Right of Use Assets are excluded.

Nam	e of Respondent	This Report Is:	Date of Report	Year/Period of Report
Massachusetts Electric Company		(1) ဩAn Original (2) ☐A Resubmission	(Mo, Da, Yr)	End of2019/Q4
NI ICI FAR FI		UEL MATERIALS (Account 120.1	, ,	
resp 2. If	Report below the costs incurred for nuclear fue ondent.  I the nuclear fuel stock is obtained under leas ntity used and quantity on hand, and the costs	el materials in process of fabric	cation, on hand, in reactor,	
Line	Description of item		Balance	Changes during Year
No.	·		Beginning of Year	Additions
1	(a)  Nuclear Fuel in process of Refinement, Conv, En	richment & Fah (120 1)	(b)	(c)
	Fabrication	(120.1)		
3				
	Allowance for Funds Used during Construction			
5	<u> </u>	ails in footnote)		
6	· · · · · · · · · · · · · · · · · · ·	and in rectrictory		
7	Nuclear Fuel Materials and Assemblies			
8	In Stock (120.2)			
9				
10	· ,			
11	, ,			
12	<u> </u>			
13	(Less) Accum Prov for Amortization of Nuclear Fu	uel Assem (120.5)		
14	TOTAL Nuclear Fuel Stock (Total 6, 10, 11, 12, le	ess 13)		
15	Estimated net Salvage Value of Nuclear Materials	s in line 9		
16	Estimated net Salvage Value of Nuclear Materials	s in line 11		
17	Est Net Salvage Value of Nuclear Materials in Ch	emical 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  Massachusetts Electric Company  This Report Is: (1) X An Original (2) A Resubmission  NUCLEAR FUEL MATERIALS (Account 120.1 through 120.6 and 157)  Changes during Year  Amortization  Other Reductions (Explain in a footnote)  Balance End of Year  (f) Year  Find of 2019/Q  Balance End of Year  (f) Year	Line No.
NUCLEAR FUEL MATERIALS (Account 120.1 through 120.6 and 157)	No. 1 2 3
	No. 1 2 3
Changes during Year  Amortization Other Reductions (Explain in a footnote)  (d)  Changes during Year  (e)  Balance  End of Year  (f)	No. 1 2 3
Changes during Year  Amortization Other Reductions (Explain in a footnote) End of Year (f)	No. 1 2 3
Changes during Year  Amortization Other Reductions (Explain in a footnote) End of Year (f)  (f)	No. 1 2 3
Changes during Year Amortization Other Reductions (Explain in a footnote) End of Year (f)  (i)  (ii)  Balance End of Year (f)	No. 1 2 3
Amortization Other Reductions (Explain in a footnote) End of Year (f)	No. 1 2 3
(d) (e) ' ' (t)	1 2 3
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	Name of Respondent			port Is: ]An Original		Date of Report (Mo, Da, Yr)		od of Report
Mass	Massachusetts Electric Company		Ë	A Resubmissior		/ /	End of	2019/Q4
ELECTRIC PLANT IN SERVICE (Accoun				ount 101, 1	102, 103 and 106)			
Report below the original cost of electric plant in service according to the prescribed accounts.								
	addition to Account 101, Electric Plant in Service	•		,		The state of the s	Plant Purchase	ed or Sold;
	unt 103, Experimental Electric Plant Unclassified;							
	clude in column (c) or (d), as appropriate, correction							
	r revisions to the amount of initial asset retirement	COSTS	cap	oitalized, included	by primary	plant account, increases in	column (c) ac	iditions and
	tions in column (e) adjustments. Iclose in parentheses credit adjustments of plant a	accoun	te t	o indicate the nec	ative effect	of such accounts		
	assify Account 106 according to prescribed accou						column (c). A	Iso to be included
	umn (c) are entries for reversals of tentative distrib							
	nt retirements which have not been classified to p	-			•	` ,		
	ments, on an estimated basis, with appropriate co	ntra en	try	to the account fo	accumulat			
Line	Account					Balance Beginning of Year		Additions
No.	(a)					(b)		(c)
1								
2	(301) Organization							
3	(302) Franchises and Consents							
4	(303) Miscellaneous Intangible Plant					352,		849,667
5	TOTAL Intangible Plant (Enter Total of lines 2, 3, 2. PRODUCTION PLANT	and 4)				352,	347	849,667
-	A. Steam Production Plant							
-								
9	(311) Structures and Improvements							
10	(312) Boiler Plant Equipment							
11	(313) Engines and Engine-Driven Generators							
12	(314) Turbogenerator Units							
13	(315) Accessory Electric Equipment							
14	(316) Misc. Power Plant Equipment							
-	(317) Asset Retirement Costs for Steam Producti							
-	-	nes 8 th	ru	15)				
	B. Nuclear Production Plant							
18 19	(320) Land and Land Rights (321) Structures and Improvements							
20	(322) Reactor Plant Equipment							
21	(323) Turbogenerator Units							
22	(324) Accessory Electric Equipment							
23	(325) Misc. Power Plant Equipment							
24	(326) Asset Retirement Costs for Nuclear Produc	tion						
-	TOTAL Nuclear Production Plant (Enter Total of I	ines 18	3 th	ru 24)				
-	C. Hydraulic Production Plant							
-	(330) Land and Land Rights							
	(331) Structures and Improvements (332) Reservoirs, Dams, and Waterways				-			
-								
31	(334) Accessory Electric Equipment							
32								
-	(336) Roads, Railroads, and Bridges							
-	(337) Asset Retirement Costs for Hydraulic Produ	ıction						
35	TOTAL Hydraulic Production Plant (Enter Total of	flines	27	thru 34)				
	D. Other Production Plant							
	(340) Land and Land Rights							
-	(341) Structures and Improvements							
40	(343) Prime Movers (344) Generators							
41	(344) Generators (345) Accessory Electric Equipment							
-	(346) Misc. Power Plant Equipment				+	83,929,	949	1,093,640
-	(347) Asset Retirement Costs for Other Production	n				55,526,		.,555,540
	,		4)			83,929,	949	1,093,640
46	TOTAL Prod. Plant (Enter Total of lines 16, 25, 3	5, and	45)	)		83,929,		1,093,640
	<del></del>							

Nam	e of Respondent	This Report Is: (1) X An Original	Date of Report	Year/Period of Report
Mas	sachusetts Electric Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr) / /	End of
		LANT IN SERVICE (Account 101, 1	, , , ,	
Line No.	Account		Balance Beginning of Year	Additions
47	(a) 3. TRANSMISSION PLANT		(b)	(c)
48	(350) Land and Land Rights		966,3	364
49	(352) Structures and Improvements		248,7	
50 51	(353) Station Equipment (354) Towers and Fixtures		9,024,7	
52	(355) Poles and Fixtures		33,669,3	
53	(356) Overhead Conductors and Devices		31,225,2	
54	(357) Underground Conduit		1,033,8	
55 56	(358) Underground Conductors and Devices (359) Roads and Trails		241,5 257,4	
57	(359) Roads and Trails (359.1) Asset Retirement Costs for Transmiss	ion Plant	251,2	+07
58	TOTAL Transmission Plant (Enter Total of line		77,387,4	415 10,624,092
59	4. DISTRIBUTION PLANT			
60	(360) Land and Land Rights		28,996,5	
61 62	(361) Structures and Improvements (362) Station Equipment		28,082, <sup>2</sup> 680,801,9	
63	(363) Storage Battery Equipment		000,001,0	710
64	(364) Poles, Towers, and Fixtures		730,141,0	
65	(365) Overhead Conductors and Devices		890,731,7	
66 67	(366) Underground Conduit (367) Underground Conductors and Devices		220,358,9 774,971,6	
68	(368) Line Transformers		556,743,7	
69	(369) Services		276,861,8	
70	(370) Meters		147,245,3	359 10,034,279
71	(371) Installations on Customer Premises			
72 73	(372) Leased Property on Customer Premises (373) Street Lighting and Signal Systems		84,874,	7,299,26 <sup>2</sup>
74	(374) Asset Retirement Costs for Distribution I	Plant	727,7	
75	TOTAL Distribution Plant (Enter Total of lines		4,420,537,	
76	5. REGIONAL TRANSMISSION AND MARKE	T OPERATION PLANT		
77	(380) Land and Land Rights			
78 79	(381) Structures and Improvements (382) Computer Hardware			
	(383) Computer Software			
81	(384) Communication Equipment			
82	(385) Miscellaneous Regional Transmission a	•		
83	(386) Asset Retirement Costs for Regional Tra			
84 85	TOTAL Transmission and Market Operation P 6. GENERAL PLANT	lant (Total lines // thru 83)		
86	(389) Land and Land Rights		4,820,	177
87	(390) Structures and Improvements		137,896,5	
88	(391) Office Furniture and Equipment		9,919,	146 499,477
89	(392) Transportation Equipment		071	204
90 91	(393) Stores Equipment (394) Tools, Shop and Garage Equipment		871,8 10,024,2	
92	(395) Laboratory Equipment		3,975,2	
93	(396) Power Operated Equipment		61,2	
94	(397) Communication Equipment		11,872,2	
95	(398) Miscellaneous Equipment		778,	
96 97	SUBTOTAL (Enter Total of lines 86 thru 95) (399) Other Tangible Property		180,218,9	910 6,830,208
98	(399.1) Asset Retirement Costs for General Pl	ant	222,6	626
99	TOTAL General Plant (Enter Total of lines 96,		180,441,5	536 6,830,208
100	TOTAL (Accounts 101 and 106)		4,762,648,9	940 301,974,803
101	(102) Electric Plant Purchased (See Instr. 8)			
102 103	(Less) (102) Electric Plant Sold (See Instr. 8) (103) Experimental Plant Unclassified			
103	TOTAL Electric Plant in Service (Enter Total o	f lines 100 thru 103)	4,762,648,9	940 301,974,803
		-		

Name of Respondent		This Re	port Is:	riginal	Date of (Mo, Da	Report	Year/Period	of Report 2019/Q4	
Massachusetts Electric Company			(1) X An Original (Mo, Da, (2) A Resubmission / /				End of _		
	NT IN SE	RVICE	(Account 101, 102, 10	03 and 106)	(Continued)				
distributions of these tentative classifications in columns (c) and (d), including the reversals of the prior years tentative account distributions of these amounts. Careful observance of the above instructions and the texts of Accounts 101 and 106 will avoid serious omissions of the reported amount respondent's plant actually in service at end of year.  7. Show in column (f) reclassifications or transfers within utility plant accounts. Include also in column (f) the additions or reductions of primary acclassifications arising from distribution of amounts initially recorded in Account 102, include in column (e) the amounts with respect to accumulated provision for depreciation, acquisition adjustments, etc., and show in column (f) only the offset to the debits or credits distributed in column (f) to pri							of count		
account classifications.  8. For Account 399, state the natu					al in amount	submit a supp	lementary state	ment show	ring
subaccount classification of such pg. For each amount comprising th					property purc	hased or sold,	name of vendor	or purcha	se.
and date of transaction. If propose	ed journal entries hav	e been fil		the Commission as re	equired by the	e Uniform Syst	tem of Accounts		date
Retirements	Adjustn			Transfers	5	End o	nce at of Year		Line No.
(d)	(e)			(f)		(	g)		1
									2
							1 000 511		3
							1,202,514 1,202,514		5
							1,202,011		6
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									42
							85,023,589		43 44
							85,023,589		45
							85,023,589		46

Name of Respondent	Thi	is Report Is:  X An Origina	1	Date of Re (Mo, Da, Y	port Year/Perio	od of Report
Massachusetts Electric Company	(2)	All Oligina	ı İssion	(IVIO, Da, Y	End of	2019/Q4
	ELECTRIC PLANT I				ontinued)	
Retirements	Adjustment	s	Transfer		Balance at	Line
(d)	(e)		(f)		End of Year (g)	No.
(u)	(6)		(1)		(9)	47
					966,364	
					1,478,81	
					8,784,48	
					720,064	
10,544					38,017,225	
16,540					36,484,558	
					1,033,868	
					241,585	
					257,467	
						57
27,084					87,984,423	
						59
1,163					32,872,139	
18,072					28,891,925	
2,062,702					746,152,455	
						63
4,274,175					753,651,548	
11,560,713					921,800,527	
37,038					235,840,80	
10,557,348					831,693,369	
2,908,477					577,636,432	
1,261,074					291,713,674	
2,421,557					154,858,08	
						71
5,762,410					86,410,967	72 7 73
24,280					703,462	
40,889,009					4,662,225,380	
40,009,009					4,002,223,300	76
						77
						78
						79
						80
						81
						82
						83
						84
						85
					4,820,177	
205,662					140,420,314	
					10,418,623	
						89
					745,166	
46,139					13,584,39	
39,380					3,936,438	
1.007.100					61,230	
4,227,439					7,685,423	
4.540.000					858,736	
4,518,620					182,530,498	96 97
					222,626	
4,518,620					182,753,124	
45,434,713					5,019,189,030	
45,454,715					3,013,103,030	101
						102
						103
45,434,713				1	5,019,189,030	
.5, .5 .,6					-,,,	1 1 .31

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	2019/Q4
	FOOTNOTE DATA		

Schedule F	Page: 204	Line No.: 5	50	Colui	mn: c							
This -ve	addition	relates	to	C106	reversal	of	assets	that	were	booked	in	2018.
Schedule F	Page: 204	Line No.: 9	90	Colui	mn: c							

This -ve addition relates to C106 reversal of assets that were booked in 2018.

Name of Respondent  Massachusetts Electric Company		This Report Is:  (1) X An Original  (2) A Resubmission	Date of Report (Mo, Da, Yr)	port Year/Period of Report r) End of 2019/Q4		
		(2) A Resubmission ECTRIC PLANT LEASED TO OTHER				
	CL	ECTRIC FLANT LEASED TO OTHER	3 (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	(a)	(b)	(6)	(u)	(e)	
2						
3						
4						
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44						
45						
46						
47	TOTAL					

	e of Respondent sachusetts Electric Company	This Report (1) X An (2) A F	ls: Original Resubmission	I (Mo, Da, Yr)			r/Period of Report of 2019/Q4
	FI		IT HELD FOR FUTU		•	ļ	
1 Pa	eport separately each property held for future use					roup othe	ur items of property held
	ture use.	at end of the y	ear naving an ongin	ai COSt Oi ψ2	.50,000 of more. Of	roup oure	r items of property field
	2. For property having an original cost of \$250,000 or more previously used in utility operations, now held for future use, give in col						
other	required information, the date that utility use of su	ich property wa					
Line No.	Description and Location Of Property		Date Origina in This	illy Included Account	Date Expected to I in Utility Ser	be used vice	Balance at End of Year
	Of Property (a)		(b)		(c) <sup>3</sup>		(d)
	Land and Rights:						
	R/W, Dracut, MA						
-	Previously used in utility operations	40==					
4	Discontinued in 1977. Transferred to A/C 105in	1977	1	963 -1977			447,519
5	Minanitana in mananthi annistina af						
7	Minor items in property consisting of Land and Land Rights, Vaious Locations			1956-1969			112 000
	in Massachussetts, each less than \$250,000			1950-1969			113,990
	(2 in number)						
10	(2 iii number)						
11							
12							
13							
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15							
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17							
18							
19							
20							
21	Other Property:						
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44							
45							
46							
47	   Total						561,509
	·						331,300

1				ort Is: An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
Mass	achusetts Electric Company	(1) [ (2) [		A Resubmission	(INO, Da, 11)	End of
	CONSTRUC	TION W	OF	K IN PROGRESS ELEC	TRIC (Account 107)	
1. Re	port below descriptions and balances at end of ye	ar of pro	jec	ts in process of constructio	n (107)	
	ow items relating to "research, development, and	demons	trat	ion" projects last, under a c	aption Research, Develo	oment, and Demonstrating (see
	nt 107 of the Uniform System of Accounts) nor projects (5% of the Balance End of the Year fo	or Accou	nt ·	07 or \$1.000.000, whichev	er is less) mav be groupe	d.
				· · · · · · · · · · · · · · · · · · ·	, ···, gp -	
Line	Description of Project	t				Construction work in progress -
No.	(a)					Electric (Account 107) (b)
1	LYNN #21 4.16KV SUB IMPRVMNTS					19,844,369
2	Solar III - 100 Valley Parkway					14,804,659
3	Solar III - Cedar Rd					10,216,329
4	Solar III - George Hill Grafton					8,998,036
5	Gloucester #24 Sub 23KV Rebuild					8,939,745
6	Solar III - Horne Homestead Road					8,130,098
7	IE - BW OFC Initiative					6,374,426
8	E Boxford Grd Potential Improvement					5,391,308
9	Solar III - 939 Southbridge St					3,857,228
10	Old Boston Road 115/13.2kV D-Line					3,730,211
11	DOTR-601630-Weymouth/Abington Rt 18					3,578,789
12	Solar III - 55 Bearfoot Road					3,508,884
13	Boulevard 77 - Replace Metalclad Ge					3,433,936
14	Melrose #4 4kV Reconfiguration Conv					3,036,510
15	BS North-Dist-Damage&Failure Blnkt					2,873,982
16	Hendersonville Sub DSub					2,754,941
17	ERR 2304 Replacement UG		2,689,361			
18	I&M - BS D-Line OH Work From Insp.	2,624,165				
19	IE - NM OFC Initiative	2,514,375				
20	BS West-Dist-Damage&Failure Blankt	2,496,965				
-	Water 31 Retirement D-Sub	2,443,995				
21						
22	BS North-Dist-Asset Replace Blankt		2,161,723			
23	BS North-Dist-New Bus-Comm Blanket.					1,882,711
24	I&M - NM D-Line OH Work From Insp.  Lvnn Gear Works					1,851,246
25	, -					1,812,409
26	BS North-Dist-Subs Blanket					1,774,741
27	UMCR - 11J346 Cable Replacement					1,748,148
28	BS West-Dist-Asset Replace Blanket.					1,712,343
29	I&M - BW D-Line OH Work From Insp.					1,625,539
30	BS North-Dist-New Bus-Resid Blankt					1,532,621
31	BS West-Dist-New Bus-Resid Blanket.					1,480,184
32	Reconductor and Extend 2385					1,426,880
33	Telecom Small Capital Work - MA					1,305,366
34	IRURD Hitchin' Post Greens					1,298,810
35	IRURD Farrwood Dr Haverhill	1,267,070				
36	Ware 501L2 Minor Storm Hardening	1,261,442				
37	V29 Mechanic St ADA Comp	1,123,372				
38	UMCR FR-Cbl Repl 106W42	1,071,501				
39	Mass Elec Transformer Purchases	1,047,222				
40	IRURD Marlboro 311W3 Miles Standish		_			1,024,239
41	IRURD Belmont Park					1,013,014
42	BS West-Dist-Subs Blanket.					1,005,516
43	TOTAL					000 000 700
43	TOTAL					202,288,732

1	e of Respondent	Year/Period of Report					
Massachusetts Electric Company				port Is: ]An Original ]A Resubmission	Date of Report (Mo, Da, Yr) / /	End of2019/Q4	
	CONSTRUC						
2. She Accou	Report below descriptions and balances at end of year of projects in process of construction (107)  Show items relating to "research, development, and demonstration" projects last, under a caption Research, Development, and Demonstrating (see ccount 107 of the Uniform System of Accounts)  Minor projects (5% of the Balance End of the Year for Account 107 or \$1,000,000, whichever is less) may be grouped.						
Line	Description of Project	t				Construction work in progress -	
No.	(a)	•				Construction work in progress - Electric (Account 107) (b)	
1	(α)					(5)	
2							
3							
4	Minor Projects under \$1,000,000					49,620,323	
5							
6							
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39							
40							
41							
42							
43	TOTAL					202,288,732	

	e of Respondent	(1) [V] An Original (Mo. Da. Vr)					iod of Report			
Mas	sachusetts Electric Company	(2) A Resubmission	on	/ /		End of	2019/Q4			
		SION FOR DEPRECIATI	ON OF ELECT	RIC UTILITY PL	ANT (Acco	unt 108)				
	xplain in a footnote any important adjustmen									
	xplain in a footnote any difference between t ric plant in service, pages 204-207, column s		-			, and that	reported for			
	he provisions of Account 108 in the Uniform	, -			-	lant be re	corded when			
	plant is removed from service. If the respor	•	-							
	d/or classified to the various reserve functional classifications, make preliminary closing entries to tentatively functionalize the book									
	of the plant retired. In addition, include all co	osts included in retirem	nent work in p	rogress at yea	ar end in th	e appropri	ate functional			
	sifications. how separately interest credits under a sinki	ng fund or similar meth	nod of denreci	iation accounti	ina					
	Tion departuely interest steams arises a similar	ng rana or ommar mou	iod of doproof	ation account	mg.					
	Sec	tion A. Balances and C	hanges During	year						
ine	Item	Total (c+d+e)	Electric P Service		ectric Plant for Future U	Held L	Electric Plant eased to Others			
No.	(a)	(b) -/	(c)		(d)	-	(e)			
1	Balance Beginning of Year	1,806,341,148	1,80	06,341,148						
2	Depreciation Provisions for Year, Charged to									
3	(403) Depreciation Expense	153,457,711	15	53,457,711						
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 lines 3 thru 9)	153,457,711	15	53,457,711						
11	Net Charges for Plant Retired:									
12	Book Cost of Plant Retired	45,410,433		15,410,433						
13	Cost of Removal	22,854,567	2	22,854,567						
14	Salvage (Credit)	1,725,072		1,725,072						
15	TOTAL Net Chrgs. for Plant Ret. (Enter Total of lines 12 thru 14)	66,539,928	6	66,539,928						
16	Other Debit or Cr. Items (Describe, details in footnote):	-4,113,255		-4,113,255						
17										
18	Book Cost or Asset Retirement Costs Retired									
19	Balance End of Year (Enter Totals of lines 1, 10, 15, 16, and 18)	1,889,145,676	1,88	39,145,676						
	Section B.	Balances at End of Yea	r According to	Functional Cla	assification					
	Steam Production									
21	Nuclear Production									
	Hydraulic Production-Conventional									
23	Hydraulic Production-Pumped Storage									
	Other Production	21,740,867		21,740,867						
	Transmission	20,048,145		20,048,145						
	Distribution	1,806,127,903	1,80	06,127,903						
	Regional Transmission and Market Operation									
	General	41,228,761		11,228,761						
29	TOTAL (Enter Total of lines 20 thru 28)	1,889,145,676	1,88	<mark>39,145,676</mark>						
	<u>l</u>									

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	11	2019/Q4
	FOOTNOTE DATA		

#### Schedule Page: 219 Line No.: 16 Column: c

Rounding	(3) (4,113,255)
Retirements	(-,- )
ARO provision &	(3,872)
U Accounts	(47,073)
included in 2018	
Intangible incorrectly	(77,295)
Presentation reclass	(2,105,188)
RWIP Activities	(1,879,824)

Schedule Page: 219 Line No.: 29 Column: c
This total excludes intangibles (\$331,443), which explains the difference between this total and line 22 on page 200 \$1,891,582,307.

Name	e of Respondent	This (1)		port Is:  An Original	I (Mo Da Vr)			Year/Period of Report		
Mass	achusetts Electric Company	(2)		A Resubmission		1 1			End of2019/Q4	
				SUBSIDIARY COMPANIE	ES (A	ccount 123.1)	)			
2. Procolum (a) Inv (b) Inv currer date, 3	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 date, and specifying whether note is a renewal. 3. Report separately the equity in undistributed subsidiary earnings since acquisition. The TOTAL in column (e) should equal the amount entered for Account 418.1.									
		atm a	o.t		1_		D-t- Of		Amount of Investmen	at at
Line No.	Description of Inve (a)	stmei	nt		Date	e Acquired (b)	Date Of Maturity (c)		Amount of Investmen Beginning of Year (d)	it at ir
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2					1					
3					+					
5					+					
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7										
8					+					
10					+					
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12					<u> </u>					
13 14					+					
15										
16										
17										
18 19					+					
20					+					
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39					$\bot$					
40					+					
''										
42	Total Cost of Account 123 1 \$			0	+		TOT	ΔΙ		

Name of Respondent			Repo	ort Is:	Date of Re (Mo, Da, Y	eport	Year/Period of Re	port
Massachusetts Electric Company			Ħ,	An Original A Resubmission	End of2019/	'Q4		
	INVESTMENTS	S IN S	SUBS	IDIARY COMPANIES (Acc	ount 123.1) (Co	ontinued)		
4. For any securities, notes, or ac							and state the name of p	ledgee
and purpose of the pledge.						_		
5. If Commission approval was redate of authorization, and case or		ce ma	de or	security acquired, designate	e such fact in a	footnote an	d give name of Commi	ssion,
6. Report column (f) interest and of		m inve	estme	ents including such revenu	es form securiti	es disposed	of during the year	
7. In column (h) report for each in								stment (or
the other amount at which carried								
in column (f).								
8. Report on Line 42, column (a) t				1				
Equity in Subsidiary Earnings of Year (e)	Revenues for (f)	r Yea	ır	Amount of Invest End of Yea (g)			oss from Investment Disposed of (h)	Line No.
(0)	(1)			(9)			(11)	1
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Nam	e of Respondent		Report Is: [X]An Original	Date of Report	Year/Period of Report				
Mass	sachusetts Electric Company	(1) (2)	A Resubmission	(Mo, Da, Yr) / /	End of2019/Q4				
		M	LI ATERIALS AND SUPPLIES						
1 Fc	or Account 154, report the amount of plant material			mary functional classification	ns as indicated in column (a)				
	estimates of amounts by function are acceptable. In column (d), designate the department or departments which use the class of material.								
	2. Give an explanation of important inventory adjustments during the year (in a footnote) showing general classes of material and supplies and the								
	us accounts (operating expenses, clearing account	ts, plar	nt, etc.) affected debited or credi	ted. Show separately debit	or credits to stores expense				
	ng, if applicable.								
Line	Account		Balance Beginning of Year	Balance End of Year	Department or Departments which				
No.	(2)				· Use Material				
1	(a) Fuel Stock (Account 151)		(b)	(c)	(d)				
	, ,	`							
	Fuel Stock Expenses Undistributed (Account 152	)							
	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)		412,880	421,7	750				
9	Distribution Plant (Estimated)		23,726,151	22,437,0	078				
10	Regional Transmission and Market Operation Pla	nt							
	(Estimated)								
11	Assigned to - Other (provide details in footnote)								
12	TOTAL Account 154 (Enter Total of lines 5 thru 1	1)	24,139,031	22,858,8	328				
13	Merchandise (Account 155)								
14	Other Materials and Supplies (Account 156)								
15	Nuclear Materials Held for Sale (Account 157) (No	ot							
	applic to Gas Util)								
16	Stores Expense Undistributed (Account 163)								
17									
18									
19									
20	TOTAL Materials and Supplies (Per Balance She	et)	24,139,031	22,858,8	328				

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	11	2019/Q4
	FOOTNOTE DATA		

Schedule Page: 22	7	Line No.: 8	Column: b				
Correction made	to:	amounts	reported for	year	end	2018/Q4.	
Schedule Page: 22	7	Line No.: 9	Column: b				

Correction made to amounts reported for year end 2018/Q4.

Name of Respondent		This Report Is: (1) X An Original			l (Mo. Da. Yr) l			/Period of Report		
Massachusetts Electric Company		(2) A Resubmission		/ /		End of2019/Q4				
		All	owances (Accounts	s 158.1 and 1	58.2)					
R	eport below the particulars (details) called fo		·		,					
	eport all acquisitions of allowances at cost.		orrang anomanos	,						
	eport allowances in accordance with a weigh	nted av	erage cost alloc	ation metho	d and othe	r accounting	as preso	ribed by General		
	uction No. 21 in the Uniform System of Acco		J			9	•	•		
. R	eport the allowances transactions by the per	iod the	ey are first eligible	e for use: t	he current y	/ear's allowar	nces in o	columns (b)-(c),		
llow	rances for the three succeeding years in colu	ımns (	d)-(i), starting wit	th the follow	ing year, a	nd allowance	s for the	remaining		
	eeding years in columns (j)-(k).									
. R	eport on line 4 the Environmental Protection	Agen	cy (EPA) issued a	allowances.	Report wi	thheld portior	ns Lines	36-40.		
ine	SO2 Allowances Inventory		Current Year			2020				
No.	(Account 158.1) (a)		No. (b)		mt. c)	No. (d)		Amt. (e)		
1	Balance-Beginning of Year		(2)	\	-,	(4)		(5)		
2	3 3									
3	Acquired During Year:									
4	Issued (Less Withheld Allow)									
5	Returned by EPA									
6										
7										
8	Purchases/Transfers:			1						
9				-						
10 11				1						
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	Net Sales Proceeds (Other)									
34	Gains									
35	Losses									
	Allowances Withheld (Acct 158.2)									
	Balance-Beginning of Year									
37	•			1						
38	Deduct: Returned by EPA			1						
39	Cost of Sales			-						
40	Balance-End of Year									
41 42	Sales:									
43	Net Sales Proceeds (Assoc. Co.)									
44	Net Sales Proceeds (Assoc. Co.)			+						
45	Gains			+						
46	Losses			1						
-										

Name of Respon			This Report Is: (1) X An Ori	ginal	Date of Report (Mo, Da, Yr)	Year/F	Period of Repor	
Massachusetts E	Electric Company		(2) A Res	ubmission	/ /	End o	f 2019/Q	4
		Allow	ances (Accounts	158.1 and 158.2) (0	Continued)			
43-46 the net s 7. Report on L company" unde 8. Report on L 9. Report the r	ales proceeds an ines 8-14 the nar er "Definitions" in ines 22 - 27 the r net costs and ben	nd gains/losses romes of vendors/tr the Uniform Systemame of purchase tefits of hedging	esulting from the ransferors of allot tem of Accounts ers/ transferees transactions on	e EPA's sale or au owances acquire a s). of allowances disp a separate line un	's sales of the withhel ction of the withheld a nd identify associated posed of an identify as der purchases/transfe	llowances. companies sociated cor	(See "associa	
10. Report on	Lines 32-35 and	43-46 the net sai	es proceeds an	d gains or losses t	rom allowance sales.			
2	021	] 2	022	Future Ye	ears	Total	s	Line
No.	Amt.	No.	Amt.	No.	Amt.	No.	Amt.	No.
(f)	(g)	(h)	(i)	(j)	(k)	(1)	(m)	1
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lame	e of Respondent	This F   (1)	Report Is: [X]An Original		Date of R	eport	Year	Period of Report
Massachusetts Electric Company			An Onginal  A Resubmission	(Mo, Da, Yr)		End	End of 2019/Q4	
				, ,				
			owances (Accounts		58.2)			
	eport below the particulars (details) called fo	r conc	erning allowances	S.				
	eport all acquisitions of allowances at cost.							
	eport allowances in accordance with a weigh		erage cost alloca	tion metho	d and other a	accounting a	as presc	ribed by General
	uction No. 21 in the Uniform System of Acco							
	eport the allowances transactions by the per				-			, , , ,
	ances for the three succeeding years in colu	ımns (	d)-(i), starting with	n the follow	ing year, and	d allowances	s for the	remaining
	eeding years in columns (j)-(k).							
. R	eport on line 4 the Environmental Protection	Agend	cy (EPA) issued a	llowances.	Report with	iheld portion	is Lines	36-40.
ne	NOx Allowances Inventory		Currer	2020				
Ю.	(Account 158.1) (a)		No. Am (b) (c)			No. (d)		Amt. (e)
1	Balance-Beginning of Year		(2)	,	-	(u)		(0)
2	Data noo Dogiming or You							
	Acquired During Year:							
4	Issued (Less Withheld Allow)				T			
	Returned by EPA							
6	•							
7								
8	Purchases/Transfers:							
9								
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	Total							
28 29	Total Balance-End of Year							
30	balance-End of Fear							
	Sales:							
	Net Sales Proceeds(Assoc. Co.)							
	Net Sales Proceeds (Other)							
34	Gains	+			+			
	Losses							
55	Allowances Withheld (Acct 158.2)							
36	Balance-Beginning of Year							
	Add: Withheld by EPA							
	Deduct: Returned by EPA							
39	Cost of Sales							
40	Balance-End of Year							
41								
	Sales:							
	Net Sales Proceeds (Assoc. Co.)							
	Net Sales Proceeds (Other)							
45	Gains							
46	Losses							

Name of Respon			This Report Is:	iginal	Date of Report (Mo, Da, Yr)	Year/	Period of Repo	
Massachusetts E	Electric Company		(2) A Res	ubmission	/ /	End o	of 2019/Q	4
		Allow	ances (Accounts	158.1 and 158.2) (C	Continued)			
43-46 the net s 7. Report on Li company" unde 8. Report on Li 9. Report the r	ales proceeds an ines 8-14 the nar er "Definitions" in ines 22 - 27 the r net costs and ben	nd gains/losses r mes of vendors/ti the Uniform Sys name of purchas nefits of hedging	esulting from the ransferors of alle tem of Accounts ers/ transferees transactions on	e EPA's sale or aud owances acquire a s). of allowances disp a separate line und	is sales of the withher ction of the withheld a nd identify associated posed of an identify a der purchases/transferrom allowance sales	allowances. d companies ssociated co ers and sales	(See "associa	
2	021	1 2	2022	Future Ye	ears	Tota	ls	Line
No.	Amt.	No.	Amt.	No.	Amt.	No.	Amt.	No.
(f)	(g)	(h)	(i)	(j)	(k)	(I)	(m)	1
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Name of Respondent		This Report Is: (1) X An Origin	Date of Report (Mo, Da, Yr)		Year/Period of Report End of 2019/Q4		
Massachusetts Electric Company		(2) A Resubmission		/ /		End of2019/Q4	
		EXTRAORDINARY	PROPERTY LOSS	SES (Account 18	 2.1)		
Line	Description of Extraordinary Loss	Total	Loopoo	WRITTEN	OFF DUR	RING YEAR	Balance at
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).]	Amount of Loss	Losses Recognised During Year				End of Year
	and period of amortization (mo, yr to mo, yr).]		(c)	Account Charged		ount	
1	(a)	(b)	(C)	(d)	(	e)	(f)
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17							
18							
19							
20	TOTAL						
20	101712						

Name	e of Respondent	This Report Is: (1) X An Origin				eriod of Report	
Mass	sachusetts Electric Company	(2) A Resub	mission	(MO, Da, 11) / /		End of	2019/Q4
	UNF	RECOVERED PLANT	AND REGULATO	RY STUDY COS	TS (182.2)		
Line	Description of Unrecovered Plant	Total	Costs	WRITTEN	WRITTEN OFF DURING YEAR		Balance at
No.	and Regulatory Study Costs [Include in the description of costs, the date of	Total Costs Amount Recognised Ac of Charges During Year Ac		Account Charged	Am	End of Year	
	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)]	or onarges	During roar	Charged	AIII	Ount	End of Todi
		(b)	(c)	(d)	(6	e)	(f)
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48							
49	TOTAL						

Name of Respondent		This Report Is: (1) X An Origin	Date of Report (Mo, Da, Yr)		Year/Period of Report End of 2019/Q4		
Massachusetts Electric Company		(2) A Resubmission		/ /		End of2019/Q4	
		EXTRAORDINARY	PROPERTY LOSS	SES (Account 18	 2.1)		
Line	Description of Extraordinary Loss	Total	Loopoo	WRITTEN	OFF DUR	RING YEAR	Balance at
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).]	Amount of Loss	Losses Recognised During Year				End of Year
	and period of amortization (mo, yr to mo, yr).]		(c)	Account Charged		ount	
1	(a)	(b)	(C)	(d)	(	e)	(f)
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18							
19							
20	TOTAL						
20	101712						

Name	e of Respondent	This Report Is: (1) X An Origin				eriod of Report	
Mass	sachusetts Electric Company	(2) A Resub	mission	(MO, Da, 11) / /		End of	2019/Q4
	UNF	RECOVERED PLANT	AND REGULATO	RY STUDY COS	TS (182.2)		
Line	Description of Unrecovered Plant	Total	Costs	WRITTEN	WRITTEN OFF DURING YEAR		Balance at
No.	and Regulatory Study Costs [Include in the description of costs, the date of	Total Costs Amount Recognised Ac of Charges During Year Ac		Account Charged	Am	End of Year	
	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)]	or onarges	During roar	Charged	AIII	Ount	End of Todi
		(b)	(c)	(d)	(6	e)	(f)
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49	TOTAL						

1	e of Respondent		Repo	rt Is: An Original		Date of Ro (Mo, Da, \	eport (r)	Year/F	Period of Report
Mass	Massachusetts Electric Company		(1) X An Original (2) A Resubmission		/ /		End of 2019/Q4		
	Transmiss	sion S	Servic	e and Generation	n Interconr	nection Stud	y Costs		
gener 2. Lis 3. In	port the particulars (details) called for concerning the rator interconnection studies.  It each study separately.  It column (a) provide the name of the study.  It column (b) report the cost incurred to perform the st				imbursem	ents receive	d for performing	j transmi	ission service and
	column (c) report the account charged with the cost								
6. In	column (d) report the amounts received for reimburs	seme	nt of t	he study costs a					
	column (e) report the account credited with the reim	burse	ement	received for per	forming th	e study.	Daimahaan		T
Line No.	Description (a)	C	osts I	ncurred During Period (b)		t Charged (c)	Reimburser Received D the Perio (d)	uring od	Account Credited With Reimbursemer (e)
1	Transmission Studies								
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21	Generation Studies								
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1	e of Respondent		Repo	rt Is: An Original		Date of Ro (Mo, Da, \	eport (r)	Year/F	Period of Report
Mass	Massachusetts Electric Company		(1) X An Original (2) A Resubmission		/ /		End of 2019/Q4		
	Transmiss	sion S	Servic	e and Generation	n Interconr	nection Stud	y Costs		
gener 2. Lis 3. In	port the particulars (details) called for concerning the rator interconnection studies.  It each study separately.  It column (a) provide the name of the study.  It column (b) report the cost incurred to perform the st				imbursem	ents receive	d for performing	j transmi	ission service and
	column (c) report the account charged with the cost								
6. In	column (d) report the amounts received for reimburs	seme	nt of t	he study costs a					
	column (e) report the account credited with the reim	burse	ement	received for per	forming th	e study.	Daimahaan		T
Line No.	Description (a)	C	osts I	ncurred During Period (b)		t Charged (c)	Reimburser Received D the Perio (d)	uring od	Account Credited With Reimbursemer (e)
1	Transmission Studies								
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21	Generation Studies								
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Name of Respondent  Massachusetts Electric Company			This Report Is: (1) X An Original			Date of Report (Mo, Da, Yr)	Year/Per End of	Year/Period of Report End of2019/Q4	
- Indoo	· · ·	(2)	A Resubmission			/ /			
1 D-			REGULATORY AS	•				u if annliands	
2. Mii oy cla	eport below the particulars (details) called for nor items (5% of the Balance in Account 182 asses.	2.3 at	end of period, or						
. 1	r Regulatory Assets being amortized, show p	period				CDI	DITC		
₋ine No.	Description and Purpose of Other Regulatory Assets		Balance at Beginning of Current	Debits	ŀ	Written off During the	EDITS Written off During	Balance at end of	
INO.	Other Regulatory Assets		Quarter/Year			Quarter /Year Account	the Period Amount	Current Quarter/Year	
	(a)		(b)	(c)		Charged (d)	(e)	(f)	
1	Pension		189,574,517	19,063,8	386	184/253/	17,852,126	190,786,277	
2	- Charles		2.2%	.,,.			, , , ,	,	
3	OPEB		62,733,205	613.9	335	184/253/	11,477,246	51,869,894	
4	OI EB		02,100,200	010,0	I	104/200/	11, 117,210	31,003,034	
t	Pension Exp Deferred - Electric		9,973,479	8,569,2	245	456/926	15,645,317	2 007 407	
5	Perision Exp Deletted - Electric		9,973,479	0,303,2	140	450/920	13,043,317	2,897,407	
6	E :		70 074 400	00 507 0	200	054/407	40 044 504	00 507 040	
7	Environmental Response Fund		70,274,422	20,597,3	JOO	254/407	13,344,561	83,527,249	
8			400.074.0==	470 450 1		400.0/670	075 000 40-	22	
9	Storm Costs- Un-Approved		133,874,677	172,159,3	320	182.3/253/	275,299,465	30,734,532	
10					_				
11	Asset Retirement Obligation		1,893,018	107,4	133	108/411	47,102	1,953,349	
12									
13	Rate Case Expense		930,725	2,678,7	739	928	958,270	2,651,194	
14									
15	Smart Grid Program		932,068	4,697,	120	456	3,014,251	2,614,937	
16									
17	Renewable Energy Certificates Obligation		78,469,332	155,620,5	591	456/555	150,188,025	83,901,898	
18									
19	Revenue Decoupling Mechanism		39,962,580	78,819,0	)82	456	66,991,296	51,790,366	
20									
21	Attorney General Consultant Expenses		269,029	594,5	585	928	53,814	809,800	
22									
23	Energy Efficiency		22,611,220	77,397,6	322	254/431/	62,245,116	37,763,726	
24									
25	Basic Service Administrative Costs		2,427,137	4,200,5	532	419/456	118,673	6,508,996	
26									
27	Storm Fund Deficit		42,838,398	174,997,2	234	253/254/	64,983,561	152,852,071	
28									
29	Renewable Energy Recovery		14,615,465	8,537,3	399	456	8,667,317	14,485,547	
30									
31	SAP EHR1 Release Costs		1,494,818	318,0	)46	407	362,573	1,450,291	
32									
33	Hardship Protected A/R Recovery		22,334,199	49,896,3	380	254/456	23,378,993	48,851,586	
34					$\Box$				
35	Capital Investment Recovery Mechanism		26,921,284	10,565,8	367	456	19,351,462	18,135,689	
36									
37	Net Metering Provision		155,382,120	48,641,2	296	456/419.1	6,709,633	197,313,783	
38									
39	Farm Discount		789,143	337,3	315	456	21,485	1,104,973	
40									
41	Smart Grid Pilot		3,957,173	206,5	543	182.30	4,163,716		
42									
43	Hardship AR - Unapproved		37,399,091	177,785,0	)12	456	198,945,655	16,238,448	

	e of Respondent sachusetts Electric Company	This Report Is: (1) X An Original (2) A Resubmissi		(Mo, Da, Yr) End		ar/Period of Report d of2019/Q4	
		THER REGULATORY AS	•	•	· ·		
2. Mi by cla	eport below the particulars (details) called for nor items (5% of the Balance in Account 182 asses. or Regulatory Assets being amortized, show p	.3 at end of period, or	amounts less th				
ine	Description and Purpose of	Balance at Beginning		CRI	EDITS	Balance at end of	
No.	Other Regulatory Assets	of Current	Debits	Written off During the	Written off During	Current Quarter/Year	
		Quarter/Year		Quarter /Year Account	the Period Amount		
	(a)	(b)	(c)	Charged (d)	(e)	(f)	
1		4.440.040	0.000.040		0.040.000		
2	Residential Assistance Adjustment Factor	1,443,816	6,906,013	456	8,349,829		
3			0.507.000	500/500	4.052.500	4.054.004	
4	Grid Modernization	1	6,507,600	580/589	1,653,509	4,854,091	
5	Pagia Camita		60 005 255	054/440.4	68,213,476	4 074 770	
6	Basic Service		69,885,255	254/449.1	00,213,470	1,671,779	
7	Electric Vehicle Market Dev Program		1,103,905			1,103,905	
8 9	Electric Verlicie Market Dev Flogram	I	1,103,303			1,103,903	
10	Vegetation Management		2,891,785			2,891,785	
11	vegetation Management	1	2,001,700			2,031,700	
12							
13							
14							
15							
16							
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33 34							
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40							
41							
42							
43							
44	TOTAL:	921,100,916	1,109,699,128		1,022,036,471	1,008,763,573	

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
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	FOOTNOTE DATA		

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

FERC Acct #: 184/253/926

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

Pursuant to the DPU's ruling in base rate case 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.: 3 Column: d

FERC Acct #: 184/253/926

### Schedule Page: 232 Line No.: 5 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.: 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

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	FOOTNOTE DATA		

part of an overall mitigation and response plan associated with the sites described above.

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

FERC Acct #: 254/407/431

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

Balance consists of deferred charges for qualifying storm events occuring on or after October 1st, 2019. Per the company's most recent base rate filing (MA DPU 18-150) qualifying storm events are storms with restoration costs in excess of \$1.55 million and the carrying charges are to be accrued on the average balance of deferred storm costs at the prime rate. For costs above the \$1.55 million threshold the company is allowed recovery through its Storm Fund which was continued per its most recent base rate filing.

Schedule Page: 232 Line No.: 11 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.: 13 Column: a

Per the company's most recent base rate case (MA DPU 18-150) the Company is allowed to defer its incurred rate case expense of \$2,790,731 and amortize it over a period of 5 years beginning October 2019.

#### Schedule Page: 232 Line No.: 15 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 between costs and revenue will be reflected in the following year's recovery.

#### Schedule Page: 232 Line No.: 17 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.: 19 Column: a

Pursuant to MA DPU 07-50A and the Company's Revenue Decoupling Mechanism ("RDM") Provision, the Company is operating under an RDM by which its actual distribution revenue 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.

#### Schedule Page: 232 Line No.: 21 Column: a

Pursuant to Massachusetts Laws c. 12, section 11E(b) and base rate case 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.: 23 Column: a

Pursuant Massachusetts law and the Company's Energy Efficiency Provision, the Company

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	FOOTNOTE DATA									

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.: 23 Column: d

FERC ACCT #: 254/431/451

#### Schedule Page: 232 Line No.: 25 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: 232 Line No.: 27 Column: a

Per the company's most recent base rate case, DPU 18-150, the company transferred the Storm Fund deficit balance as of September 30, 2019 to a separate regulatory asset account. Additionally the MA DPU ordered the company to continue its Storm Fund Replenishment Factor (SFRF) (first approved in DPU 13-59) and to apply recoveries through the SFRF to the Storm Fund deficit balance. As part of DPU 18-150 the MA DPU approved the continuation of the SFRF through August 2023 and set the annual recovery at \$16m annually.

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

FERC ACCT #: 253/254/593/924

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

Per the company's Renewable Energy Recovery Provision (RERP) M.D.P.U. No. 1304 the company is allowed to recover costs related to renewable energy contracts entered into by the company pursuant to section 83 and 83A "An Act Relative to Green Communities" (GCA). The Renewable energy recovery is calculated as (1) the difference between revenues received from sales of energy from the energy contracts and costs of procuring and selling the energy, (2) the difference between revenues received for Renewable Energy Certificates (RECs) procured under these energy contracts at the market price used to meet the Company's Renewable Portfolio Standards (RPS) and the cost of those RECs, (3) The remuneration paid to the Company associated with the procurement of renewable energy contracts, and (4) the reconciliation of the prior year's balance.

# Schedule Page: 232 Line No.: 31 Column: a

Per the D.P.U Docket 18-150, The Company (Massachusetts Electric) will defer and amortize over 5 years leading up to the next rate case, EHR1 operating expense incurred during the test year in addition to remaining amounts from D.P.U 15-155 all totaling \$1.5 million.

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

Per the prior rate case, D.P.U. 15-155 the department allowed National Grid to recover \$40,607,637 from Hardship Protected Accounts. The amount was to be recovered over five years at \$8,121,527 annually. Per the most recent rate case D.P.U. 18-150, and additional

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	FOOTNOTE DATA									

\$35m has been approved from test year 2017, totaling \$51 million to be amortized of the next 5 years leading to the next rate case when added to the residual from 15-155.

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 Line No.: 35 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 prior 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 Line No.: 37 Column: a

Per M.D.P.U No. 1331 The purpose of the Net Metering Recovery Surcharge (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 Line No.: 39 Column: a

Per the company's prior base rate case, MA D.P.U 15-155, the Farm Discount recovery mechanism is intended to recover revenues lost as a result of a discount given to agriculture customers. Per the most recent base rate case, D.P.U. 18-150, lost revenues are to be deferred, and a balance of \$429,706 from the test year to be recovered as an amortization over the next five years through the next base rate case.

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

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.

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

Per the prior rate case, D.P.U. 15-155 the department allowed National Grid to recover \$40,607,637 from Hardship Protected Accounts.

The Hardship A/R current account represents Hardship Protected accounts incurred after those allowed per the prior rate case, D.P.U. 15-155, and the most recent rate case, D.P.U. 18-150. The balance consists of total outstanding Hardship Protected accounts >360 days less those balance being recovered per D.P.U. 18-150. Massachusetts Electric will seek recovery of these amounts in its next rate case in similar fashion to Hardship recoveries already allowed.

#### Schedule Page: 232.1 Line No.: 2 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

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	FOOTNOTE DATA		

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 the company's base rate case, D.P.U. 15-155, the company modified its R.A.A.P to include credits from subsequent payment of accounts receivable on the approved Hardship Arrears balances that the company has 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.

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

The Company's Grid Modernization Plan was approved through DPU 15-120 on August 19, 2015. The Grid Mod program was pursuant to the Department's grid modernization orders, D.P.U. 12-76-B (2014) and D.P.U. 12-76-C (2014) to adopted a vision of a cleaner, more efficient and reliable electric grid, which would empower customers to manage and reduce their energy costs.

To kick start this project, the department rolled out the Grid Modernization Plan with a three-year preauthorization Grid-facing investments for participating Companies. These Grid-facing investments will be meeting the grid modernization objectives by reducing outages and optimizing distribution system performance, optimizing system demand, and integrating distributed energy resources. National Grid 's Grid Modernization Plan was approved through DPU 15-120. The Department preauthorizes a budget for each participating company in connection with investments in grid-facing technologies over the next three years (CY 2018, 2019 & 2020). This preauthorized budget act as a spending cap. The Department determined that the Companies could recover grid modernization capital investments only if they were prudently incurred, in service, and used and useful to ratepayers (D.P.U. 12-76-B at 24). The Companies will implement a reconciling mechanism to concurrently recover Capital Expenditures and related incremental O&M cost. The O&M cost shall exclude pension and other post-retirement benefit costs. The Department will conduct a cumulative review of all grid modernization expenditures at the end of a three-year term. Capital investments will be eligible for inclusion in base rates after the Department has approved final cost recovery in a grid modernization proceeding at the end of a three-year term. The Companies participating in this program are permitted to earn an authorized rate of return. The weighted average cost of capital approved in the Companies' most recent distribution rate case is the appropriate return to be applied in calculating the Grid Mod Factors revenue requirement.

#### Schedule Page: 232.1 Line No.: 6 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: 232.1 Line No.: 8 Column: a

As per DPU 17-13 and MDPU No. 1334, the Company's Electric Vehicle Market Development Program ("EV Program") includes Company-facilitation of electric vehicle service equipment ("EVSE," also referred to as EV charging station) installations, a Marketing and Communications ("M&C") Plan, and a Research and Development ("R&D") Plan.

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The Company's rates for Retail Delivery Service are subject to EV Program Factors ("EVPFs") designed to recover incremental costs associated with the implementation and operation of the EV Program. Incremental capital costs shall include those costs approved by the Department whose primary purpose is to accelerate progress in achieving the objectives of the EV Program. Incremental Operation & Maintenance ("O&M") costs shall include those costs approved by the Department that are demonstrated to be: (1) incremental to the representative level of O&M expenses recovered through base distribution rates and (2) solely attributable to preauthorized EV Program expenses. The Company shall recover the first three categories of incremental costs identified below as long as Commercial and Industrial customers ("Site Hosts") commit to participate in the EV Program by the end of the first three years of the EV Program.

# Schedule Page: 232.1 Line No.: 10 Column: a

As per M.D.P.U No. 1343 and DPU 17-92, the Company's Vegetation Management Pilot ("VMP") Provision provides for the recovery of incremental costs associated with the Company's Enhanced Vegetation Management Pilot ("VMPilot"). The Company's VMP Provision includes the recovery of incremental Allowed O&M Expense, as defined below, incurred as a result of implementing the VM Pilot, and such recovery shall continue through this VMP Provision until such time as the Department may approve recovery of Allowed O&M Expense through base distribution rates.

The VM Pilot shall have a term of four years, commencing April 1, 2019 through March 31, 2023 ("VM Pilot Term"), unless the Department authorizes an extension of the term. Allowed O&M Expense, as defined below, eligible for recovery consists of VM Pilot expense incurred during the VM Pilot Term and condition assessment costs incurred prior to the VM Pilot Term. The Company shall file for recovery of calendar year Allowed O&M Expense, commencing with calendar year 2018 through calendar year 2023.

The Company's rates for Retail Delivery Service are subject to adjustment to reflect the operation of this VMP Provision. The Vegetation Management Factor ("VMF") and the Vegetation Management Reconciliation Factor ("VMRF"), as defined herein, shall be applied to all retail delivery service customers through a per-kilowatt-hour ("kWh") charge, as determined in accordance with the provisions of Section 3.0. The VMF and VMRF shall be determined annually by the Company, subject to the Department's review and approval. The operation of this VMP Provision is subject to Chapter 164 of the General Laws.

Name of Respondent  Massachusetts Electric Company  This Report Is (1) X An C (2) A Re		rt Is: .n Original . Resubmission				r/Period of Report of2019/Q4	
		` ' L	OUS DEFFERED DEE		186)		
2. Fo	eport below the particulars (details) or any deferred debit being amortize inor item (1% of the Balance at Endes.	called for concernired, show period of a	ng miscellaneous de mortization in colum	ferred debits nn (a)	· · · · · · · · · · · · · · · · · · ·	r is less	) may be grouped by
Line	Description of Miscellaneous	Balance at	Debits		CREDITS	1	Balance at
No.	Deferred Debits	Beginning of Year	Bosito	Account Charged	Amount	:	End of Year
	(a)	(b)	(c)	(d)	(e)		(f)
1	Cook Overs 9 Charts 9 Miss	70	20,005,020	4.40/4.44	25.4	100 202	4 400 700
3	Cash Overs & Shorts & Misc	72	26,605,029	142/144	25,	198,392	1,406,709
4	Construction Advances	742,383	442,490	143	4	153,245	731,628
5 6	Customer Bill Adjustments	253,000	9,977,187	002	10.0	230,187	
7	Customer Bill Adjustments	253,000	9,977,107	903	10,2	230,107	
8	Bank Fees	2,208	9,405,866	232	9,4	104,913	3,161
9	Segment Balancing Clearing		362,957,968	241/242	262.0	957,568	400
11	Segment Balancing Cleaning		302,937,900	241/242	302,8	337,300	400
12							
13 14							
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37 38							
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40 41							
41							
43							
44 45							
46							
47	Misc. Work in Progress						
48	Deferred Regulatory Comm. Expenses (See pages 350 - 351)						
49	TOTAL	997,663					2,141,898
		1 307,000					2,171,000

/lass		This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
	achusetts Electric Company	(2) A Resubmission	1 1	End of <u>2019/Q4</u>
		ULATED DEFERRED INCOME TAX		
	port the information called for below concer		for deferred income taxe	S.
. At	Other (Specify), include deferrals relating to	o other income and deductions.		
ne	Description and Location	on	Balance of Begining of Year	Balance at End of Year
10.	(a)		(b)	(c)
	Electric			
_	Pension, OPEB and other employee benefits		49,755	
	Reserve - Environmental		20,263	
	Allowance for uncollectible accounts		36,289	
	Regulatory Liabilities- Taxes		103,273	
	Net Operating Losses Other		135,342	
	TOTAL Electric (Enter Total of lines 2 thru 7)		127,450, 472,374	
-	Gas		472,374	,000 421,000,020
10	Gas			
11				
12				
13				
14				
	Other			
	TOTAL Gas (Enter Total of lines 10 thru 15			
_	Other (Specify)			
18	TOTAL (Acct 190) (Total of lines 8, 16 and 17)		472,374	,858 427,888,520
		Notes		

/lass		This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
	achusetts Electric Company	(2) A Resubmission	1 1	End of <u>2019/Q4</u>
		ULATED DEFERRED INCOME TAX		
	port the information called for below concer		for deferred income taxe	S.
. At	Other (Specify), include deferrals relating to	o other income and deductions.		
ne	Description and Location	on	Balance of Begining of Year	Balance at End of Year
10.	(a)		(b)	(c)
	Electric			
_	Pension, OPEB and other employee benefits		49,755	
	Reserve - Environmental		20,263	
	Allowance for uncollectible accounts		36,289	
	Regulatory Liabilities- Taxes		103,273	
	Net Operating Losses Other		135,342	
	TOTAL Electric (Enter Total of lines 2 thru 7)		127,450, 472,374	
-	Gas		472,374	,000 421,000,020
10	Gas			
11				
12				
13				
14				
	Other			
	TOTAL Gas (Enter Total of lines 10 thru 15			
_	Other (Specify)			
18	TOTAL (Acct 190) (Total of lines 8, 16 and 17)		472,374	,858 427,888,520
		Notes		

	e of Respondent achusetts Electric Company	(1) (2)	X	oort Is: ]An Original ]A Resubmissic		(Mo, Da, Yr) End of 20		r/Period of Report of 2019/Q4	
	Ċ.	APITA	L S	TOCKS (Accou	nt 201 and 20	04)	•		
serie requi comp	eport below the particulars (details) called fo s of any general class. Show separate totals rement outlined in column (a) is available fro pany title) may be reported in column (a) pro- ntries in column (b) should represent the nur	s for com the vided	om S the	nmon and pref EC 10-K Repo fiscal years f	erred stock. ort Form filin or both the	If informa g, a specit 10-K repor	ation to meet the fic reference to t and this repor	e stock report t are c	c exchange reporting form (i.e., year and ompatible.
Line Class and Series of Stock and Number of shares No. Name of Stock Series Authorized by Charter								ed are	Call Price at End of Year
	(a)				(b)	)	(c)		(d)
1	Account 201								
2									
3									
	Common Stock					2,398,111		25.00	
5	Total Common					2,398,111			
6 7	Account 204								
8	, 1000uiii 207								
9									
10	Cumulative Preferred Stock								
11	4.44% Sales					22,585	-	100.00	
12									
	Total Preferred					22,585			
14 15									
	The Respondent has no securities registered on								
	exchanges								
18	3								
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22 23									
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29									
30 31									
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36									<del></del>
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38 39									
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41									
42									

Name of Respondent		This Report Is	s: Driginal	Date of Report (Mo, Da, Yr)	Year/Period of Repore End of 2019/Q4	
Massachusetts Electric Co		(2) A Re	AL STOCKS (Account 201 and 204) (Continued)		End of	<u>-</u>
2. Cive nemticules (date						
<ul> <li>3. Give particulars (deta which have not yet been</li> <li>4. The identification of enon-cumulative.</li> <li>5. State in a footnote if a Give particulars (details)</li> </ul>	issued. each class of preferred any capital stock which in column (a) of any no	stock should sh has been nomi ominally issued	now the dividend rate	and whether the divide	nds are cumulative or of year.	
is pledged, stating name OUTSTANDING PER (Total amount outstandir for amounts held by		ses of pledge.	HELD	BY RESPONDENT		Line
for amounts held by	y respondent)		RED STOCK (Account 2	·	NG AND OTHER FUNDS	No.
Shares (e)	Amount (f)	Shares (g)	Cost (h)	Shares (i)	Amount (j)	
						:
2,398,111	59,952,775					4
2,398,111	59,952,775					
						(
						10
22,585	2,258,500					1.
,,,,,,	, 11,111					1:
22,585	2,258,500					13
						14
						1:
						10
						1
						18
						19
						20
						2:
						2:
						2
						2
						20
						2
						28
						29
						30
						3
						32
						3:
						34
						39
						3
						3
						39
						40
						4
						42

	e of Respondent	Year/Period of Report Fnd of 2019/Q4							
Mass	sachusetts Electric Company	(1) (2)	An Original A Resubmission	(Mo, Da, Yr) / /	End of				
	ОТ	HER P	PAID-IN CAPITAL (Accounts 208	3-211, inc.)					
subhe colum	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 blumns for any account if deemed necessary. Explain changes made in any account during the year and give the accounting entries effecting such hange.								
(a) Do (b) Re	) Donations Received from Stockholders (Account 208)-State amount and give brief explanation of the origin and purpose of each donation. ) Reduction in Par or Stated value of Capital Stock (Account 209): State amount and give brief explanation of the capital change which gave rise to nounts reported under this caption including identification with the class and series of stock to which related.								
of yea	ain on Resale or Cancellation of Reacquired Capitar with a designation of the nature of each credit at	nd deb	oit identified by the class and ser	ries of stock to which related	d.				
٠,	d) Miscellaneous Paid-in Capital (Account 211)-Classify amounts included in this account according to captions which, together with brief explanations, isclose the general nature of the transactions which gave rise to the reported amounts.								
ine No.		em a)			Amount (b)				
	Account 211 - Miscellaneous Paid-in Capital								
3	Surplus invested in plant representing the excess	net de	enreciation of		41,978				
	properties acquired from Deerfield Electric Comp				11,070				
5	Value of securities issues therefore								
6					070.007				
7 8	Capital contribution made by New England Electron	ic Sys	stem of 8,222 com.		653,987				
9	Merger purchase accounting adjustments - acqui	sition l	by National Grid		1,246,836,382				
10									
11	Acquired other paid in capital - Acquisition of Eas	tern E	Edison Co.		249,325,404				
12 13	Equity contribution made by parent company (NG	11677	CV2007		60,000,000				
14	Equity contribution made by parent company (NC	103A)	1-012007		00,000,000				
15	Gain on Capital Stock (Account 210):								
16									
17	Premium paid on -4.76% preferred stock redemp	tion - (	CY2007		-92,056				
18 19	Stock Compensation Adjustment - CY2014				1,283,355				
20	, , , , , , , , , , , , , , , , , , , ,				,,				
21	Equity contribution made by parent company (NG	USA)	- CY 2015 Additions		135,000,000				
22	Equity contribution made by parent company (NG	·IICA\	CV 2016 Additions		160 300 000				
23 24	Equity contribution made by parent company (NC	105A)	1-C1 2016 Additions		160,300,000				
25									
26									
27 28									
29									
30									
31									
32									
34									
35									
36									
37									
38 39									
40	TOTAL				1,853,349,050				
					+				

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report						
Massachusetts Electric Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr) / /	End of2019/Q4						
	CAPITAL STOCK EXPENSE (Account								
1 5	,	,							
1. Report the balance at end of the year of disco									
2. If any change occurred during the year in the (details) of the change. State the reason for any	charge off of capital stock expanse	series of stock, attach a	statement giving particulars						
(details) of the change. State the reason for any	charge-on or capital stock expense	and specify the accoun	it charged.						
Line   Class a	nd Series of Stock		Balance at End of Year						
No.	(a)		(b)						
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
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16									
17									
18									
19									
20									
21									
00 TOTAL									
22 TOTAL									

Name	e of Respondent	ort Is: An Original	Date (Mo	e of Report Da, Yr)		/ear/Period of Report			
Mass	sachusetts Electric Company	(2)		A Resubmission	1/	,	E	End of 2019/Q4	
	LONG-TERM DEBT (Account 221, 222, 223 and 224)  Report by balance sheet account the particulars (details) concerning long-term debt included in Accounts 221, Bonds, 222								
Read 2. In 3. Fo 4. Fo dema	<ol> <li>Report by balance sheet account the particulars (details) concerning long-term debt included in Accounts 221, Bonds, 222, Reacquired Bonds, 223, Advances from Associated Companies, and 224, Other long-Term Debt.</li> <li>In column (a), for new issues, give Commission authorization numbers and dates.</li> <li>For bonds assumed by the respondent, include in column (a) the name of the issuing company as well as a description of the bonds.</li> <li>For advances from Associated Companies, report separately advances on notes and advances on open accounts. Designate demand notes as such. Include in column (a) names of associated companies from which advances were received.</li> </ol>								
	or receivers, certificates, show in column (a)	ine na	ame	of the court -and date of	or court o	raer under wnicr	ı suc	n certificates were	
6. In 7. In 8. Fo Indica 9. Fu issue	So a sued.  3. In column (b) show the principal amount of bonds or other long-term debt originally issued.  3. In column (c) show the expense, premium or discount with respect to the amount of bonds or other long-term debt originally issued.  3. For column (c) the total expenses should be listed first for each issuance, then the amount of premium (in parentheses) or discount. Indicate the premium or discount with a notation, such as (P) or (D). The expenses, premium or discount should not be netted.  3. Furnish in a footnote particulars (details) regarding the treatment of unamortized debt expense, premium or discount associated with a such as redeemed during the year. Also, give in a footnote the date of the Commission's authorization of treatment other than as specified by the Uniform System of Accounts.								
Line No.	Class and Series of Obligat (For new issue, give commission Autho (a)					Principal Amou Of Debt issued (b)		Total expense, Premium or Discount (c)	
1	, ,								
2									
$\vdash$	Account 221								
5	Senior Note @5.9%					800,000	000	6,771,969	
6	Genior Note @3.970					000,000	,,000	2,672,000	
7	Senior Note @4.004% due 2046					500,000	,000	3,888,827	
8									
9									
10									
12									
13									
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16									
17 18									
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23 24									
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27									
28									
29									
30									
32									
33	TOTAL					1,300,000	0,000	13,332,796	

Name of Respondent This Report Is: Date of Report (1)  X  An Original (Mo, Da, Yr)		Date of Report (Mo, Da, Yr)	Year/Period of Report					
Massachusetts Electric Company			(2)	A Resub	mission	11	End of2019/Q4	
						and 224) (Continued)		
11. Explain ar on Debt - Cred 12. In a footnot advances, sho during year. Of 13. If the resp and purpose of 14. If the resp year, describe 15. If interest expense in collong-Term De	ny debits and credit.  ote, give explanation for each complete Commission foundent has plected from the pledge.  outperformed the pledge of the pledge outperformed the same such securities expense was inclumn (i). Explain the pledge of the pledge outperformed the pledge of the pled	atory (details) for A pany: (a) principal n authorization nur dged any of its long long-term debt ser in a footnote. curred during the year in a footnote any 430, Interest on De	ccount advarting advarting term curities rear on differe ebt to a	ts 223 and 2 aced during and dates. debt securit s which have any obligat nce betwee Associated	224 of net chang year, (b) interest ties give particulate been nominally tions retired or reen the total of coll Companies.	and Expense, or credite es during the year. With added to principal amo ars (details) in a footnote rissued and are nomina acquired before end of	unt, and (c) principle repeting including name of pleds ally outstanding at end of year, include such interest on	aid
Nominal Date	Date of	AMORTIZA <sup>-</sup>	ΓΙΟΝ P	ERIOD	Ou (Total amount	tstanding outstanding without	Interest for Year	Line
of Issue	Maturity	Date From	[	Date To	I reduction to	r amounts held by pondent) (h)	Amount	No.
(d)	(e)	(f)		(g)		(n)	(i)	1
								2
								3
44/40/2000	44/45/2020	44/40/2000	44/45/	2020		200 000 000	47 200 000	4
11/18/2009	11/15/2039	11/18/2009	11/15/	2039		800,000,000	47,200,000	5 6
08/05/2016	08/15/2046	08/05/2016	08/15/	2046		500,000,000	20,020,000	7
								8
								9
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								30
								32
						1,300,000,000	67,220,000	33
					<del> </del>	•	· · ·	

	achusetts Electric Company	(1)	Χ̈́	ort Is: An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2019/Q4
IVIGOS	, ,	(2)	ш	A Resubmission	/ /	<del></del>
4 D-	RECONCILIATION OF REPO					
compositing years composition of the second term of	eport the reconciliation of reported net income for to utation of such tax accruals. Include in the reconcer. Submit a reconciliation even though there is reported in the utility is a member of a group which files a concate return were to be field, indicating, however, into per, tax assigned to each group member, and basis substitute page, designed to meet a particular need pove instructions. For electronic reporting purpose	ciliation o taxa solida ercom s of a	n, as able ted f ipan lloca com	s far as practicable, the sam- income for the year. Indicat Federal tax return, reconcile y amounts to be eliminated ition, assignment, or sharing npany, may be used as Long	e detail as furnished on Scheo e clearly the nature of each re reported net income with taxa in such a consolidated return. of the consolidated tax amon g as the data is consistent and	dule M-1 of the tax return for econciling amount.  Able net income as if a  State names of group  g the group members.  I meets the requirements of
Line	Particulars (D	Amount				
No.	(a) Net Income for the Year (Page 117)					(b) 160,630,006
2	Tet meeme for the real (rage 117)					100,030,000
3						_
4	Taxable Income Not Reported on Books					
5	Federal Income Tax Expense					43,651,115
6	See Footnotes for details					177,896
7						
8						
	Deductions Recorded on Books Not Deducted for	Retur	n			200 570 270
	Total Per Attached Schedule					389,572,076
11 12						
13						
	Income Recorded on Books Not Included in Retur	'n				
	Total Per Attached Schedule					-1,438,120
16	Total 1 of 7 Madrida Confedera					1,100,120
17						
18						
19	Deductions on Return Not Charged Against Book	Incon	ne			
20	Total Per Attached Schedule					-467,410,637
21						
22						
23						
24						
25						
26						405 400 000
	Federal Tax Net Income					125,182,336
	Show Computation of Tax:					105 100 226
29 30	Federal Tax Net Income, Page 261					125,182,336
	Total tax @21%					26,288,291
	Credits					-24,411
	Prior Year Adjustment					-526,012
34	•					,
35	Net Allocated Tax					25,737,868
36						
37						
38	RECONCILIATION TO FEDERAL INCOME TAX	REOF	TEL	O ON INCOME STATEMENT	Γ	
39	Total Reported on Page 114					28,100,979
	Total Reported on Page 117					-2,363,111
	Total					25,737,868
42						
43						
44						

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	11	2019/Q4
	FOOTNOTE DATA		

Schedule Page: 261 Line No.: 6 Column: b	
Taxable Income not Recorded on Books:	4.7.6.0.7.0
Employee Stock Purchase Plan Discount	\$ 176 <b>,</b> 859
Change in Cash Surrender Value Total Line 4	1,037 \$ 177,896
TOCAL DINE 4	7 177,090
Schedule Page: 261 Line No.: 10 Column: b	
Expenses Recorded on Books not Included on Return:	
ACCRUED INTEREST - TAX RESERVE	248,533
ACCRUED OTHER - REC OBLIGATION	14,199,248
STATE TAXES	9,269,565
AFUDC DEBT	4,947,953
AMORTIZATION EXPENSE	254,148
ASSET RETIREMENT OBLIGATION	60,332
BAD DEBTS	11,763,258
CONTRIB - AID OF CONSTRUCTION	53,194,870
DEPRECIATION EXPENSE - BOOK	169,500,651
FASB 112	533,506
INCENTIVE PLAN	489,282
PENSION COST - FASB 158 OCI	46,806
REG ASSET - OPEB	9,038,445
REG ASSET - PENSION	5,864,312
REG LIABILITY - OTHER	12,420,509
REPAIRS DEDUCTION	25,576,176
RESERVE - ENVIRONMENTAL	16,969,547
RESERVE - LEASE	51,523,731
RESERVE - SALES TAX	57,818
UNAMORTIZED DEBT DISCOUNT OR PREMIUM	162,509
VACATION ACCRUAL	458,653
WORKERS' COMPENSATION	362,251
Flow-through AFUDC Equity - Depreciation	1,564,026
Flow-through Depreciation	145,391
	342,681
Lobbying Expenses & Political Contributions Meals and Entertainment	
	523,459
Penalties & Fines	54,418
Total	389,572,076
Schedule Page: 261 Line No.: 15 Column: b	
Income Recorded on Books not included on	
Return:	
Tax Exempt Interest Income	\$ (200,987)
Dividend Received Deduction	(37,225)
Equity-based Compensation and Dividends Total Line 7	(1,199,908)
Total Line /	\$ (1,438,120)
Schedule Page: 261 Line No.: 20 Column: b	
Deductions on Return not Charged Against Book	
Income:	
AFUDC EQUITY	\$ (478,432)
CASUALITY LOSS	(27,842,820)
COST OF REMOVAL	(24, 461, 090)
DEFERRED COMPENSATION	(62,990)
DEFERRED GAS COST	(17,512,144)
DEPRECIATION EXPENSE - TAX	(87,799,079)
<b>FERC FORM NO. 1 (ED. 12-87)</b> Page 450.1	

Name of Respondent  Massachusetts Electric Company	This Report is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report
, ,	FOOTNOTE DATA	<u> </u>	
		/= 100 =co.	
DEPRECIATION EXPENSE - TAX BONUS		(7,103,768)	
Equity Return - GAAP Only		(46, 128, 886)	
GAIN (LOSS) ON SALE OF ASSETS		(6,428,656)	
INJURIES AND DAMAGES		(96,529)	
INSURANCE PROVISION		(340,737)	
Lease - Right of Use Asset		(51,523,731)	
LIEN DATE PROPERTY TAXES		(379,670)	
OPEB / FASB 106		(9,312,150)	
OPEB / FASB 106 - FASB 158 OCI		(4,667,247)	
PENSION COST		(3,684,178)	
REG ASSET - ENVIRONMENTAL		(18, 166, 674)	
REG ASSET - STORM COST		(3,212,805)	
REG ASSET - OTHER		(78,666,126)	
REG ASSET - ARO		(60,332)	
RESERVE - FIN 48 STATE		(529,950)	
RESERVE - GENERAL		(2,890,606)	
RESERVE - OBSOLETE INVENTORY		(52,951)	
Flow-through AFUDC Equity		(6,818,650)	
Flow-through RA RL Amort		(8,781,011)	
Flow-through Tax Rate Change		(15,046,456)	
CHARITABLE CONTRIB LIMITATION		(2,816,773)	
NET OPERATING LOSS		(42,546,195)	
Total Line 8	\$ (	467,410,637)	

Total Tax @ 21% Before Credits	\$ 26,288,291
Credits	(24,411)
Prior Year Adjustment	(526,012)
Net Tax After Credits	\$ 25,737,868

Name of Respondent			This Report Is: (1)      X↑An Original			Date of Report (Mo, Da, Yr)		Year/Period of Report End of 2019/Q4			
Mass	sachusetts Electric Company	(2)		A Resubmission		/ /		End of			
		TAXES	AC	CRUED, PREPAID AND	CHAF	GED DURING YEA	AR				
	ve particulars (details) of the co										
	the year. Do not include gasoline and other sales taxes which have been charged to the accounts to which the taxed material was charged. If the										
	actual, or estimated amounts of such taxes are know, show the amounts in a footnote and designate whether estimated or actual amounts. 2. Include on this page, taxes paid during the year and charged direct to final accounts, (not charged to prepaid or accrued taxes.)										
1	the amounts in both columns (c		-								
	clude in column (d) taxes charge								to taxes accrued,		
	ounts credited to proportions of		able	to current year, and (c) t	axes p	paid and charged di	rect to o	perations or	accounts other		
	accrued and prepaid tax accoun										
4. Lis	st the aggregate of each kind of	tax in such manner tha	at tr	ne total tax for each State	and s	subdivision can read	dily be a	scertained.			
Line	Kind of Tax	BALANCE AT I	BFO	GINNING OF YEAR		Taxes Charged	T <u>:</u>	axes Paid	Adjust-		
No.	(See instruction 5)	Taxes Accrued (Account 236)		Prepaid Taxes (Include in Account 165)		Charged During Year	Ę Q	Paid uring ear	ments		
	(a)	(Account 236) (b)		(include in Account 165)		Year (d)	Y	ear (e)	(f)		
1	Federal	, ,		. ,		` '		` ,	· · · · · · · · · · · · · · · · · · ·		
2	Federal Income Tax	24,356,8	51			25,737,868		37,915,969			
3	FICA Contribution	346,4	60			11,250,434		11,400,338			
4	Federal Unemployment	5	40			55,403		55,202			
5											
	State										
7	State Income Tax	14,312,9	05			8,741,688		8,046,955			
8	State capital/net worthx										
9	. ,			17,694		430,331		428,063			
10	State Gross Income/Earnx			444.000		4 000 070		4 450 005			
11	Sales and Use			111,963		1,388,873		1,159,805			
12	,					150,891					
$\vdash$	Local	074.7	00			00 005 744		00 005 445			
14	Real Estate	874,7	86			66,005,744		66,385,415			
15 16	Local Gross Income										
17	Other		_			30		23			
18	Other					30		2.5			
19											
20											
21											
22											
23											
24											
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30											
31											
32											
33											
34											
35											
36 37											
38											
39											
40											
10			_								
41	TOTAL	39,891,5	42	129,657		113,761,262		125,391,770			
						Ļ					

Name of Respondent			Report Is:		Date of Report (Mo, Da, Yr) Year/Period of Report 2019/04				
Massachusetts Electric (		(2)	An Original A Resubmi	ssion	11		End of 2019/Q4		
	TAXES A	CCRUED, I	PREPAID AND	CHARGED DU	RING YEAR (C	continued)			
5. If any tax (exclude Fedidentifying the year in column for the first series of the f	umn (a).	,		•	·	•	•	ments	
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 by parentheses.									
7. Do not include on this		to deferred	income taxes	or taxes collected	through payro	oll deductions or	otherwise pending		
transmittal of such taxes taxes to the Report in columns (i) to		were distribu	uted. Report in	column (I) only t	he amounts ch	narged to Accou	nts 408.1 and 409.1		
pertaining to electric oper	ations. Report in column	(I) the amou	unts charged to	Accounts 408.1	and 109.1 per	taining to other	utility departments and		
amounts charged to Acco									
5. Tor any tax apportione	d to more than one dulity	черагипен	t or account, st	ate in a loothole	tile basis (fice	casity) of appoin	oning such tax.		
BALANCE AT	END OF YEAR	DISTRIBU	TION OF TAXI	ES CHARGED				Line	
(Taxes accrued	Prepaid Taxes	Fle	ectric	Extraordinary It		stments to Ret.	Other	No.	
`Account 236) (g)	(Incl. in Account 165) (h)		08.1, 409.1) (i)	(Account 409 (j)	.3)  Earnin	gs (Account 439 (k)	(I)		
								1	
12,178,750			28,100,979				-2,363,111	2	
196,556			12,575,127				-1,324,692		
741			2,983				52,420		
								5	
45.007.000			0.000.400				057.000	6	
15,007,638			9,699,488				-957,800		
-15,426			43,371				386,960	8	
-15,420			43,37 1				360,900	10	
117,105			-652,316				2,041,189	_	
150,891			002,010				2,0 ,	12	
100,000								13	
495,116			65,771,540				234,204		
								15	
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7			30					17	
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							1	32	
		1					1	33	
		1					1	34 35	
		1						36	
		1					+	37	
								38	
							+	39	
							1	40	
28,131,378			115,541,202				-1,930,830	41	
		<u> </u>	, ,				.,000,000		

Name of Respondent		This Report	t Is: Original	I (Ma Da Vr)			/Period of Report			
Mas	Massachusetts Electric Company			(1) X An Original (Mo, (2) A Resubmission //			Elid 01			
_								(22)		
Rep	ort below information	applicable to Account lain by footnote any co	255. Where	appropriate, segregat	te the balance nt halance sho	s and transa	actions by	y utility and		
the	average period over w	hich the tax credits are	e amortized.		nt balance one	Wil ill colail	111 (9).1110	iddo iii ooldiiii (i)		
Line		Balance at Beginning of Year	Defer	red for Year	All Current	ocations to Year's Incon	ne	Adjustments		
No.	Subdivisions (a)	(b)	Account No. (c)	Amount (d)	Account No.	Amou (f)	unt	(g)		
1	Electric Utility		(6)	(u)	(e)	(1)		(9)		
	3%			l	l		1			
	4%									
	7%									
	10%	16,291,272	410				309,341	6,124,962		
6										
7										
8	TOTAL	16,291,272					309,341	6,124,962		
9	Other (List separately				•					
	and show 3%, 4%, 7%,									
40	10% and TOTAL)			I	1	ı	1			
10										
11										
13										
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Name of Respondent  Massachusetts Electric	Company	This (1)	Rep X	ort Is: An Original		Date of Report (Mo, Da, Yr)	Year/Period of Repo	ort )4
Wassacriasetts Electric		(2)		A Resubmission		/ /	-	<u>-</u>
	ACCUMULA	TED DEFER	REL	INVESTMENT TAX CR	REDI	TS (Account 255) (contin	ued)	
Balance at End of Year	Average Period			ADJUS	STMI	ENT EXPLANATION		Line
	Average Period of Allocation to Income			7,1500				No.
(h)	(i)							
								1
								2
								3
22,106,893	35 years							5
22,100,093	35 years							6
								7
22,106,893								8
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								48

Name of Respondent This Rep		This Repor	t Is: n Original	Date of F	te of Report Year/Period of Report		
Mass	sachusetts Electric Company		Resubmission	(IVIO, Da,	'''   E	nd of2019/Q4	
		· · /		S (Account 253)			
4 D-				,			
	port below the particulars (details) called			5.			
	r any deferred credit being amortized, sh			0400 000 111			
3. Mi	nor items (5% of the Balance End of Yea	ar for Account 253 or a	amounts less th	an \$100,000, whichever	is greater) may be g	rouped by classes.	
Line	Description and Other	Balance at		EBITS		Balance at	
No.	Deferred Credits	Beginning of Year	Contra Account	Amount	Credits	End of Year	
	(a)	(b)	(c)	(d)	(e)	(f)	
1	Sales Tax Accrual	2,125,583	408.1	2,858,958	2,803,27	5 2,069,900	
2	Sales Tax Interest	173,570	431	1,397,483	1,510,98	4 287,071	
3	Highway Relocation Billed		163	54,600	546,00	0 491,400	
4	Deferred Compensation	233,824	431/426.2	94,118	31,12		
5	Financial Accounting Standard 112	9,417,346	253/184	4,879,215	5,412,72		
6	ASC 740 - Income Taxes	3,283,746	409.1/190	54,724,111	51,869,68		
7	Cost Recovery Reserve	5,205,740	182.3/254	14,395,991	15,255,99		
-	<del>-</del>	45 004 450					
8	ROE - Storm Fund Carrying Charge	45,924,156	426.5	46,462,121	3,045,16	2 2,507,197	
9	ROE - Smart Grid Program	172,948	426.5	172,948			
10	ROE - Solar Generation Program	538,374	426.5	538,374			
11	ROE - Capital Investment Recovery	8,939,455	426.5	17,111,113	15,554,11	0 7,382,452	
12	ROE - Energy Effeciency WC	443,600	426.5	443,600			
13	Virtual Card Program - AP	236,862	186	236,862	65,56	3 65,563	
14	Segment Balancing Clearing	17,978	186	17,978			
15	Long Term Int Payable - FIN48	719,212	431/237	1,406,828	1,655,36	2 967,746	
16	Cash Overs & Shorts & Misc	194,450	186	194,450			
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						+	
47	TOTAL	72,421,104		144,988,750	97,749,98	1 25,182,335	
41	IOIAL	12,421,104		144,800,730	31,148,90	23,102,333	

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	11	2019/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

Name of Respondent		This Report Is: (1) X An Original				Date of Report	Year/Period of Report		
Mass	sachusetts Electric Company	(2)	읃	An Onginal  A Resubmission		(Mo, Da, Yr) / /	End of 2019/Q4		
	ACCUMULATED DEFERRED		OME		ATED A	<u> </u> AMORTIZATION PROPERT	Y (Account 281)		
1. R	eport the information called for below conce	ning	the	respondent's accou	unting	for deferred income taxe	es rating to amortizable		
prop	•								
2. F	or other (Specify),include deferrals relating to	oth	er ir	ncome and deductio	ns.				
Line	Account			Balance at		CHANGE	CHANGES DURING YEAR		
No.	Account		Balance at Beginning of Year		Amounts Debited	Amounts Credited			
	(a)			(b)		to Account 410.1 (c)	to Account 411.1 (d)		
1	Accelerated Amortization (Account 281)			(b)		(0)	(4)		
	Electric								
	Defense Facilities								
	Pollution Control Facilities								
	Other (provide details in footnote):	-			_				
6					_				
7					_				
	TOTAL Electric (Enter Total of lines 3 thru 7)								
	Gas								
	Defense Facilities				_				
	Pollution Control Facilities				_				
	Other (provide details in footnote):								
13					_				
14									
	TOTAL Gas (Enter Total of lines 10 thru 14)	_							
16									
	TOTAL (Acct 281) (Total of 8, 15 and 16)				$\perp$				
	Classification of TOTAL								
	Federal Income Tax								
	State Income Tax								
21	Local Income Tax								
	l NOTE	 S							
	NOTE								

Name of Responde	ent		This Report Is: (1) X An Original		Date of Report (Mo, Da, Yr)	Year/Period of Repo	
Massachusetts Ele	ectric Company		(2) All Oliginal (2) All Resubmissi	ion	(IVIO, Da, 11) //	End of2019/Q	<u>4</u>
A	CCUMULATED DEFE				ZATION PROPERTY (Ac	count 281) (Continued)	
3. Use footnotes							
0. 000 1001110100	ao roquirou.						
CHANGES DURI	NG VEAR	1	AD.IUS	TMENTS			$\neg$
Amounts Debited		Г	Debits		Credits	Balance at	Line
to Account 410.2	to Account 411.2		Amount	Accoun	it Amount	End of Year	No.
(e)	(f)	Account Credited (g)	(h)	Accoun Debited	d (j)	(k)	
( )	` '	(9)	(11)	(i)		(11)	
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		NOTES	(Continued)		<b></b>	!	
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Name of Respondent		This Report Is: (1) X An Original (2) A Resubmission		Date of Report (Mo, Da, Yr)		Year/Period of Report End of 2019/Q4		
Massachusetts Electric Company				bmission	11			
4 Da				COME TAXES - OTH	•		,	
	port the information called for below concer ct to accelerated amortization	ning t	ne respon	dent's accounting	ior delerred incol	me taxes ra	aling to property not	
-	r other (Specify),include deferrals relating to	othe	r income a	nd deductions.				
					CHANGES DURING YEAR			
Line No.	Account	Balance at Beginning of Year		Amounts Deb	oited	Amounts Credited		
	(-)				to Account 4	10.1	to Account 411.1	
1	(a) Account 282		(1	b)	(c)		(d)	
	Electric			589,822,102		-29,959,838		
	Gas			303,022,102		-20,000,000	'	
4	<del></del>							
	TOTAL (Enter Total of lines 2 thru 4)			589,822,102		-29,959,838		
6	,							
7								
8								
9	TOTAL Account 282 (Enter Total of lines 5 thru			589,822,102		-29,959,838		
10	Classification of TOTAL							
11	Federal Income Tax			465,504,072		-18,602,034		
12	State Income Tax			124,318,030		-11,357,804		
13	Local Income Tax							
		NC.	TES					
		INC	/ILO					

Name of Responde		T (1	his Report Is:		Date of Report (Mo, Da, Yr)	Year/Period of Report	
Massachusetts Ele	ctric Company	(2	2) A Resubmissi	on	/ /	End of2019/Q4	
AC	CCUMULATED DEFER			PERTY (Acc	ount 282) (Continued)		
3. Use footnotes	as required.						
CHANGES DURI				TMENTS		Balance at	Line
to Account 410.2	Amounts Debited Amounts Credited o Account 410.2 to Account 411.2		Debits Account Amount		Credits Amount	End of Year	No.
(e)	(f)	Account Credited (g)		Accour Debite	d (j)	(14)	
(0)	(-)	(9)	(h)	(i)	07	(k)	1
		l	T		-6,519,43	4 553,342,830	
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				-	0.540.42	4 552 242 820	
					-6,519,43	553,342,830	
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					-6,519,43	553,342,830	
		1	T	<u> </u>	T	d	10
					-5,969,70		
					-549,73	1 112,410,495	
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		NOTES (	L Continued)	-			
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	of Respondent achusetts Electric Company		An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2019/Q4
iviass		(2)	A Resubmission	/ /	End of
1 D	eport the information called for below conce		FFERED INCOME TAXES - O		rolating to amounts
	ded in Account 283.	ming the	respondent's accounting to	or deferred income taxes i	elating to amounts
	or other (Specify),include deferrals relating to	other in	ncome and deductions.		
Line			Balance at		DURING YEAR
Line No.	Account		Beginning of Year	Amounts Debited to Account 410.1 (c)	Amounts Credited to Account 411.1 (d)
	(a) Account 283		(b)	(c)	(a)
	Electric				
	Regulatory Assets-Pension		75,435,121	-8,441,4	68
4	regulatory Assets-i ension		73,403,121	-0,441,4	
	Regulatory Assets-Storm C		52,308,399	2.452.5	20
6				-2,152,5	
7	Other items		145,945,205	23,497,0	78
8					
l I	TOTAL Electric (Total of lines 3 thru 8)		273,688,725	12,903,0	71
	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)	273,688,725	12,903,0	71
20	Classification of TOTAL				
21	Federal Income Tax		206,667,352	-3,785,6	81
22	State Income Tax		67,021,373	16,688,7	52
	Local Income Tax				
			110770		
			NOTES		

Name of Responde	ent		This Re	eport Is:		Date	e of Report , Da, Yr)	Year/Period of Report	
Massachusetts Ele	ectric Company		(1)	An Original A Resubmissi	on	/ /	, Da, 11)	End of2019/Q4	
	ACC	UMULATED D	EFERR	ED INCOME TA	XES - OTHER	(Accou	nt 283) (Continued		
3. Provide in the	space below explar	nations for P	age 276	and 277. Incl	lude amount	s relatir	ng to insignificant	items listed under Othe	er.
4. Use footnotes	as required.								
CHANGES DI	JRING YEAR		5	ADJUS	TMENTS				l
Amounts Debited to Account 410.2	Amounts Credited to Account 411.2	Account	Debits	Amount	Accour	Credits	Amount	Balance at	Line No.
(e)	(f)	Credited (g)		(h)	Accour Debite (i)	ď	(j)	End of Year (k)	INO.
(0)	(1)	(9)		(11)	(1)		U)	(11)	1
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								66,993,653	
									4
								50,155,860	
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								286,591,796	9
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								286,591,796	
									20
								202,881,671	21
								83,710,125	22
									23
		NOTE	S (Conti	nued)	-			1	
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	e of Respondent sachusetts Electric Company	This Report Is: (1) X An Original (2) A Resubmis	esion	Date of Report (Mo, Da, Yr)	Year/Pe End of	eriod of Report 2019/Q4
-	OT	HER REGULATORY I		1 ' '		
	eport below the particulars (details) called for		•		order docket nu	mber, if
2. M	cable. nor items (5% of the Balance in Account 254 asses.	at end of period, or	amounts less	s than \$100,000 wh	ich ever is less),	may be grouped
	asses. or Regulatory Liabilities being amortized, sho	w period of amortiza	ation.			
		Balance at Begining		EBITS		Balance at End
Line No.	Description and Purpose of Other Regulatory Liabilities	of Current	Account	Amount	Credits	of Current
140.		Quarter/Year	Credited		(-)	Quarter/Year
	(a)	(b)	(c)	(d)	(e)	(f)
2	Income taxes	334,514,701	190/282/283	33,110,534	37,476,541	338,880,708
3	Excess Reserve - Electric Tax Cuts	13,749,845				12.740.045
4	EXCESS RESERVE - Electric Fax Cuts	13,749,043				13,749,845
5	Retirement Plan - Purchase Account Adjustment	2,160,095	184/926	1,824,866		335,229
6	Total of the Control	2,100,000	104/020	1,62 1,666		000,220
7	Solar Generation Program	2,370,546	431/456/920/	2,399,924	4,083,972	4,054,594
8	<u> </u>					, ,
9	Environmental Response Fund	26,972,806	182.3/407.3/	11,397,828	6,483,980	22,058,958
10						
11	Service Quality Penalties		142/426.3/456	799,213	808,300	9,087
12						
13						
14	Basic Service Costs	24,784,687	182,3/419/	92,102,962	67,318,275	
15						
16						
17	Gain on Sale of Property	876,395	407.4	278,589	154,080	751,886
18	Handakin Dasta stad - Dating dalah	40.770.004		00.044.050	40,000,000	
19 20	Hardship Protected - Refundable	10,772,834	182.3/456	20,841,656	10,068,822	
21	Residential Assistance Adjustment Factor		431/456	47,226	4,381,078	4,333,852
22	Teorital 7 coloration 7 (ajacullorit 1 actor		401/400	11,223	1,001,010	+,000,002
23	Over Collect-Access	2,666,111	431/456	3,024,728	1,256,219	897,602
24						
25	Over collect Transmission	25,501,485	456	43,223,212	58,632,705	40,910,978
26						
27	SMART Tariff		456/903/908/	3,745,728	19,624,338	15,878,610
28						
29						
30						
32						
33						
34						
35						
36						
37						
38						
39						
40						
11	TOTAL	444,369,505		212,796,466	*******	441,861,349
41	TOTAL	444,309,505		212,790,466		441,001,349

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	11	2019/Q4			
FOOTNOTE DATA						

### Schedule Page: 278 Line No.: 1 Column: a

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

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

On Dec 22, 2017, the Tax Cuts and Jobs Act of 2017 Act was passed decreasing the federal corporate income tax rate from 35% to 21% effective Jan 1, 2018. The revenue requirement approved in the company's most recent base rate case, DPU 15-155, used a federal corporate income tax at the higher rate, and the DPU finds it appropriate to adjust rates and pay back the reserve at the lower rate of 21%, so that ratepayers receive the benefits from the decrease. The balance reflects the estimated refund payable to ratepayers as ordered by the Massachusetts Department of Public Utilities. (As per DPU 18-15)

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

Account 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 base rate case 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.: 7 Column: a

Pursuant to Section 1A(f) of Chapter 164 of the General Laws, as amended by the Green Communities Act ("Act") the prices for Retail Delivery Service contained in all the tariffs of Massachusetts Electric Company are subject to a Solar Cost Adjustment Factor ("SCAF") designed to reflect the recovery of the investment and ongoing maintenance costs of Solar Generation Facilities constructed, owned and operated by the Company. The balance of the account shows the reconciliation of the annual revenue requirement allowed by the MA Department of Public Utilities (MA DPU) and (1) revenues billed to customers through the SCAF, (2) net proceeds of sales of energy generated by the Company's solar facilities to the Independent System Operator of New England (ISO-NE), (3) net proceeds associated with sales of Renewable Energy Certificates (RECs) generated by the Company's solar facilities or the market value of those RECs used to meet the Company's Renewable Portfolio Standards, and (3) net proceeds associated with bidding the capacity of Solar facilities into the ISO-NE Forward Capacity Market. Current rates are based on the most recently approved tariff (MDPU 1359).

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

FERC ACCT #: 431/456/920/930.2

#### Schedule Page: 278 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) <u>X</u> An Original	(Mo, Da, Yr)				
Massachusetts Electric Company	(2) _ A Resubmission	11	2019/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: 278 Line No.: 9 Column: c

FERC Acct #: 182.3/407.3/431/930.2

### Schedule Page: 278 Line No.: 11 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. Any residual balance remaining after application of the credits shall be charged or credited to customers through the Company's Revenue Decoupling Mechanism Reconciliation. In the event that the Department's decision to impose the penalty is reversed or modified as the result of an appeal, the Company shall recover the amount of the reduction in such manner as proposed by the Company and approved by the Department.

#### Schedule Page: 278 Line No.: 14 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.: 14 Column: c

FERC Acct #: 182.3/419/419.1/449.1

#### Schedule Page: 278 Line No.: 17 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 prior 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 had been established with an annual amortization. (Company's response to Information Request AG-1-20 at Attachment AG-1-20). Per the most recent rate case D.P.U. 18-150, the company was ordered to amortize an additional amount for the gain on sale of regulated properties since the last test year, for a total of \$791,458 included in base rates and to be amortization over five years thru the next rate case.

#### Schedule Page: 278 Line No.: 19 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.: 21 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 eliqible customers is based on 25% of the Customer's total

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	2019/Q4				
FOOTNOTE DATA							

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 of accounts receivable on the balances that the company has included in base rates for Hardship Protected arrears >360 (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.

#### Schedule Page: 278 Line No.: 23 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 collection passed on to all customers.

### Schedule Page: 278 Line No.: 25 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: 278 Line No.: 27 Column: a

The operation of the SMART Provision is pursuant to the Solar Massachusetts Renewable Target ("SMART") Program regulations at 225 CMR 20.00 promulgated pursuant to Chapter 75 of the Acts of 2016, as applicable to Solar Tariff Generation Units that have received a Statement of Qualification from the Massachusetts Department of Energy Resources. The SMART Provision provides for: (1) Incentive Payments for RPS Class I Renewable Generation Attributes and/or Environmental Attributes produced by a Solar Tariff Generation Unit; (2) Alternative On-Bill Credits for energy generated by an Alternative On-Bill Credit Generation Unit; (3) the basis upon which Incentive Payments and Alternative On-Bill Credits are determined; and (4) the recovery of any such Incentive Payments, Alternative On-Bill Credits, and incremental administrative costs associated with the implementation and operation of the SMART Program.

#### Schedule Page: 278 Line No.: 27 Column: c

FERC Acct #: 456/903/908/910

. The follocelated to use. Report 3. Report or billing peach mont 4. If increasion Discloseine	owing instructions generally apply to the annual versio unbilled revenues need not be reported separately as below operating revenues for each prescribed accoun number of customers, columns (f) and (g), on the basi purposes, one customer should be counted for each gith.  ases or decreases from previous period (columns (c),(	required in the annual version of these pages t, and manufactured gas revenues in total. is of meters, in addition to the number of flat r	a in columns (c), (e), (f), and (g).	End of
elated to use. Report  B. Report  or billing peach mont  B. If increa	owing instructions generally apply to the annual versio unbilled revenues need not be reported separately as below operating revenues for each prescribed accoun number of customers, columns (f) and (g), on the basi purposes, one customer should be counted for each gith.  ases or decreases from previous period (columns (c),(	n of these pages. Do not report quarterly data required in the annual version of these pages t, and manufactured gas revenues in total. is of meters, in addition to the number of flat r	a in columns (c), (e), (f), and (g).	
elated to u. Report B. Report or billing peach mont B. If increasing Disclosione	unbilled revenues need not be reported separately as below operating revenues for each prescribed accoun number of customers, columns (f) and (g), on the basi purposes, one customer should be counted for each gith.  ases or decreases from previous period (columns (c),(	required in the annual version of these pages t, and manufactured gas revenues in total. is of meters, in addition to the number of flat r	a in columns (c), (e), (f), and (g).	
ine		e), and (g)), are not derived from previously re	of customers means the average	eparate meter readings are added of twelve figures at the close of
	se amounts of \$250,000 or greater in a footnote for acc	counts 451, 456, and 457.2.		
<b>'</b>	Title of Acco	unt	Operating Revenues Year to Date Quarterly/Annual	Operating Revenues Previous year (no Quarterly)
1 Sa	(a)		(b)	(c)
	40) Residential Sales		512,511,2	543,784,160
	42) Commercial and Industrial Sales		012,011,2	310,731,100
<u></u> `_	mall (or Comm.) (See Instr. 4)		82,446,7	82 96,562,719
	arge (or Ind.) (See Instr. 4)		19,085,4	
	44) Public Street and Highway Lighting		1,022,8	
`	45) Other Sales to Public Authorities		1,122,1	1,010,000
	46) Sales to Railroads and Railways			
	48) Interdepartmental Sales			
	OTAL Sales to Ultimate Consumers		615,066,3	37 664,133,826
	47) Sales for Resale		367,9	
<del>-   `</del>	OTAL Sales of Electricity		615,434,3	
	ess) (449.1) Provision for Rate Refunds		-120,449,0	
	OTAL Revenues Net of Prov. for Refunds		735,883,3	
	her Operating Revenues		100,000,0	727,010,021
	50) Forfeited Discounts		3,857,0	96 3,159,191
<del>-   `</del>	51) Miscellaneous Service Revenues		421,757,1	
	53) Sales of Water and Water Power		421,707,1	400,700,001
	54) Rent from Electric Property		14,446,7	96 15,348,519
	55) Interdepartmental Rents		14,440,7	13,340,319
- ( -	56) Other Electric Revenues		1,249,981,7	87 1,273,004,106
<del>-   `</del>	56.1) Revenues from Transmission of Electricit	y of Others	1,243,301,7	1,273,004,100
<u>`</u>	57.1) Regional Control Service Revenues	y or others		
	57.2) Miscellaneous Revenues			
25	or .2) Wisselfalleous Nevertues			
	OTAL Other Operating Revenues		1,690,042,8	05 1,692,276,847
	OTAL Electric Operating Revenues		2,425,926,1	
				5,,
l				

Name of Respondent		This F	Repor	t ls:		Date of Report	Year/Period of Repor	
Massachusetts Electric Company		(1)		n Original Resubmiss	sion	(Mo, Da, Yr) / /	End of2019/Q4	-
	E				REVENUES (A	Account 400)		
6. Commercial and industrial Sales, Accorespondent if such basis of classification in a footnote.) 7. See pages 108-109, Important Change 8. For Lines 2,4,5,and 6, see Page 304 for 100 classified and 100	ount 442, may be class is not generally greater es During Period, for in or amounts relating to u	ified acc than 10 nportant unbilled i	cording 100 Kw new te	to the basis of demand.	of classification (S (See Account 442 and important rat	Small or Commercial, and Lar 2 of the Uniform System of Ac		
MEGAM	/ATT HOURS SOLI	<u> </u>				AVG.NO. CUSTOMER	DS DED MONTH	1
Year to Date Quarterly/Annual	Amount Previous y		Ouarto	rly)	Current Vo		evious Year (no Quarterly)	Line No.
(d)		e)	Quarte	'' <sup>y</sup> )	Current 16	(f)	(g)	140.
( )		,				()	(3)	1
7,848,378				8,301,353		1,158,014	1,154,091	2
								3
8,730,222				8,888,288		160,631	159,466	4
2,520,028				2,685,981		3,852	3,914	-
64,078				86,224		179	190	-
0.,0.0				00,22				7
								8
								9
19,162,706			1	9,961,846		1,322,676	1,317,661	
61,512			'				134	
				62,979		133		
19,224,218			2	0,024,825		1,322,809	1,317,795	
19,224,218				0,024,825		1,322,809	1,317,795	13 14
Line 12, column (b) includes \$ Line 12, column (d) includes	4,802,889 -21,333			revenues.	led revenues			

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	2019/Q4				
FOOTNOTE DATA							

Schedule Page: 300 Line No.: 17 Column: b	
(451) Miscellaneous Service Revenues	1
(431) Miscellaneous del vice Nevertues	J
Open Access Revenue-DSM	\$ 256,515,022
Open Access Revenue-Customer Charge	111,008,525
Misc Service Revenue-Electric	54,233,577
	\$ 421,757,125
Schedule Page: 300 Line No.: 17 Column: c	
(451) Miscellaneous Service Revenues	
Open Access Revenue-DSM	\$ 282,630,572
Open Access Revenue-Customer Charge	106,731,440
Misc Service Revenue-Electric	11,403,020
	\$ 400,765,031
Schedule Page: 300 Line No.: 21 Column: b	
(456) Other Electric Revenues	
Open Access Revenue - Access Charge	\$ (16,889,071
Open Access Revenue - Transmission	478,801,194
Open Access Revenue - Distribution	871,864,839
Other Elec Revenue - Misc	(95,167,795
Other Elec Revenue - Other Transmission	11,372,620
	\$ 1,249,981,787
Schedule Page: 300 Line No.: 21 Column: c	
(456) Other Electric Revenues	
Open Access Revenue - Access Charge	\$ (7,687,660)
Open Access Revenue - Transmission	509,325,637
Open Access Revenue - Distribution	820,194,466
Open Access Revenue - Revenue Decoupling	(16,519,827)
Other Elec Revenue - Misc	(42,254,519)
Other Elec Revenue - Other Transmission	9,946,010
	\$ 1,273,004,106

Schedule Page: 300 Line No.: 1 Column: \$
We began including both basic and open access to the unbilled revenue totals beginning in March 2019.

. The follocelated to use. Report 3. Report or billing peach mont 4. If increasion Discloseine	owing instructions generally apply to the annual versio unbilled revenues need not be reported separately as below operating revenues for each prescribed accoun number of customers, columns (f) and (g), on the basi purposes, one customer should be counted for each gith.  ases or decreases from previous period (columns (c),(	required in the annual version of these pages t, and manufactured gas revenues in total. is of meters, in addition to the number of flat r	a in columns (c), (e), (f), and (g).	End of
elated to use. Report  B. Report  or billing peach mont  B. If increa	owing instructions generally apply to the annual versio unbilled revenues need not be reported separately as below operating revenues for each prescribed accoun number of customers, columns (f) and (g), on the basi purposes, one customer should be counted for each gith.  ases or decreases from previous period (columns (c),(	n of these pages. Do not report quarterly data required in the annual version of these pages t, and manufactured gas revenues in total. is of meters, in addition to the number of flat r	a in columns (c), (e), (f), and (g).	
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ine		e), and (g)), are not derived from previously re	of customers means the average	eparate meter readings are added of twelve figures at the close of
	se amounts of \$250,000 or greater in a footnote for acc	counts 451, 456, and 457.2.		
<b>'</b>	Title of Acco	unt	Operating Revenues Year to Date Quarterly/Annual	Operating Revenues Previous year (no Quarterly)
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`	42) Commercial and Industrial Sales		012,011,2	310,731,100
<u></u> `_	mall (or Comm.) (See Instr. 4)		82,446,7	82 96,562,719
	arge (or Ind.) (See Instr. 4)		19,085,4	
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`	45) Other Sales to Public Authorities		1,122,1	1,010,000
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	48) Interdepartmental Sales			
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<del>-   `</del>	51) Miscellaneous Service Revenues		421,757,1	
`	53) Sales of Water and Water Power		421,707,1	400,700,001
	54) Rent from Electric Property		14,446,7	96 15,348,519
	55) Interdepartmental Rents		14,440,7	13,340,319
- ( -	56) Other Electric Revenues		1,249,981,7	87 1,273,004,106
<del>-   `</del>	56.1) Revenues from Transmission of Electricit	y of Others	1,243,301,7	1,273,004,100
<u>`</u>	57.1) Regional Control Service Revenues	y or others		
	57.2) Miscellaneous Revenues			
25	or .2) Wisselfalleous Nevertues			
	OTAL Other Operating Revenues		1,690,042,8	05 1,692,276,847
	OTAL Electric Operating Revenues		2,425,926,1	
				5,,
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	11	2019/Q4				
FOOTNOTE DATA							

Schedule Page: 300 Line No.: 17 Column: b	
(451) Miscellaneous Service Revenues	1
(431) Miscellaneous del vice Nevertues	J
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Schedule Page: 300 Line No.: 21 Column: b	
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Schedule Page: 300 Line No.: 21 Column: c	
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Other Elec Revenue - Misc	(42,254,519)
Other Elec Revenue - Other Transmission	9,946,010
	\$ 1,273,004,106

Schedule Page: 300 Line No.: 1 Column: \$
We began including both basic and open access to the unbilled revenue totals beginning in March 2019.

Name of Respondent		This F	Repor	t ls:		Date of Report	Year/Period of Repor		
Massachusetts Electric Company			(1) ဩAn Original (2) ☐ A Resubmission			(Mo, Da, Yr) / /	End of2019/Q4		
	E				REVENUES (A	Account 400)			
6. Commercial and industrial Sales, Accorespondent if such basis of classification in a footnote.) 7. See pages 108-109, Important Change 8. For Lines 2,4,5,and 6, see Page 304 for 100 classified and 100	ount 442, may be class is not generally greater es During Period, for in or amounts relating to u	ified acc than 10 nportant unbilled i	cording 100 Kw new te	to the basis of demand.	of classification (S (See Account 442 and important rat	Small or Commercial, and Lar 2 of the Uniform System of Ac			
MEGAM	/ATT HOURS SOLI	<u> </u>				AVG.NO. CUSTOMER	DS DED MONTH	1	
Year to Date Quarterly/Annual	Amount Previous y		Ouarto	rly)	Current Vo		evious Year (no Quarterly)	Line No.	
(d)		e)	Quarte	'' <sup>y</sup> )	Current 16	(f)	(g)	140.	
( )		,				()	(3)	1	
7,848,378				8,301,353		1,158,014	1,154,091	2	
								3	
8,730,222				8,888,288		160,631	159,466	4	
2,520,028				2,685,981		3,852	3,914	-	
64,078				86,224		179	190	-	
0.,0.0				00,22				7	
								8	
								9	
19,162,706			1	9,961,846		1,322,676	1,317,661		
61,512			'				134		
				62,979		133			
19,224,218			2	0,024,825		1,322,809	1,317,795		
19,224,218				0,024,825		1,322,809	1,317,795	13 14	
Line 12, column (b) includes \$ Line 12, column (d) includes	4,802,889 -21,333			revenues.	led revenues				

	e of Respondent sachusetts Electric Company	This Report Is: (1) X An Original (2) A Resubmission	on				ear/Period of Report and of 2019/Q4	
	REGIONA	L TRANSMISSION SERV	ICE REVENU	JES (Accour	nt 457.1)			
tc.)	he respondent shall report below the revenu performed pursuant to a Commission appro	e collected for each se ved tariff. All amounts	ervice (i.e., co separately b	ontrol area oilled must	administratio	n, marke elow.	t administration,	
ine No.	Description of Service (a)	Balance at End of Quarter 1 (b)	Balance a Quart (c	er 2	Balance at Quarte (d)		Balance at End of Year (e)	
1	( )	(~)	(0	/	(4)		(0)	
2								
3								
4 5								
6								
7								
8								
9								
10								
11 12								
13								
14								
15								
16								
17								
18								
19								
20 21								
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26								
27								
28 29								
30								
31								
32								
33								
34								
35								
36 37								
38								
39								
40								
41								
42								
43								
44								
45								
46	TOTAL							

Name of Respondent	This Rep	ort Is:	Date of Rep		eriod of Report
Massachusetts Electric Company		An Original A Resubmission	(Mo, Da, Yr) / /	End of	2019/Q4
	SALES OF	ELECTRICITY BY RA	ATE SCHEDULES	<b>!</b>	
1. Report below for each rate schedule in e	effect during the year th	ne MWH of electricity	sold, revenue, average	number of customer, a	verage Kwh per
customer, and average revenue per Kwh, e.					
2. Provide a subheading and total for each 300-301. If the sales under any rate scheduler					
applicable revenue account subheading.	aic aic diassilica ili ilic	ore than one revenue	account, List the rate se	incudic and saids data	under caen
3. Where the same customers are served to				·	-
schedule and an off peak water heating sch	nedule), the entries in o	column (d) for the spe	cial schedule should de	note the duplication in	number of reported
customers. 4. The average number of customers shou	ld he the number of hil	ls rendered during the	e vear divided by the nu	mher of hilling periods	during the year (12
if all billings are made monthly).	ia be the namber of bil	is rendered during th	o your divided by the ha	mber or billing periods	daming the year (12
5. For any rate schedule having a fuel adju				oilled pursuant thereto.	
6. Report amount of unbilled revenue as of					
Line Number and Title of Rate schedule  No. (a)	MWh Sold	Revenue	Average Number of Customers (d)	KWh of Sales Per Çustomer	Revenue Per KWh Sold
No. (a)	(b)	(c)	(d)	(e)	(†)
2 Res-regular R1	6,960,684	450 420 400	1 020 542	6 924	0.064
3 Res-Low Income R2	886,078			6,821 6,711	0.0647
4 Res-Time of Use R4	2,442			27,750	0.0608
5 Gen Service Small G1	16,590	· · · · · · · · · · · · · · · · · · ·		5,000	0.0332
6 St Lgt-Security S4	1,730			5,000	0.2323
7 Gen Service Small SC1	1,730	104,496	222		0.0002
8 Rate Refunds-Net		86,004,843			
9 Res-Time of Use S6		00,004,043	1,795		
10 Total Residential	7,867,524	594,514,381	1,158,002	6,794	0.0756
11	7,007,324	394,314,361	1,130,002	0,794	0.0730
12 Account 442					
13 Res-Regular R1	43,102	2,151,373	2,212	19,486	0.0499
14 Res-Time of Use R4	5,828			224,154	-0.0014
15 Gen Service Small G1	2,082,752		-	14,103	0.0007
16 Gen Service Demand G2	2,635,242			227,000	0.0007
17 Time of Use Large G3	6,461,594			2,206,075	0.0056
18 St Lgt-Security S4	24,625			2,200,070	0.051
19 Rate Refunds-Net	24,020	34,253,943			0.001
20 Res-Regular SC6		04,200,040	22		
21 Total Commercial & Industrial	11,253,143	134,993,423		68,417	0.0120
22	11,200,140	104,000,420	104,470	00,417	0.0120
23 Account 444					
24 St Lgt-Owned Equip S1	26,096	384,473	97	269,031	0.0147
25 St Lgt-Cust Owned Equip S2	1,036			79,692	-0.0011
26 St Lgt-UG Div of Owners118hip S3	858			34,320	0.0647
27 St Lgt-Security S4	5,710			01,020	0.0822
28 St Lgt-Security S5	30,118				0.0035
29 Nonconforming St Lgt G1	113			3,054	0.0228
30 Rate Refunds-Net		190,273		5,001	
31		100,210			
32 Total Street Lights	63,931	1,205,184	172	371,692	0.0189
33	00,00	1,200,101		0.1,002	
34					
35					
36					
37					
38					_
39					
40					
41 TOTAL Billed	19,184,599			14,505	0.038
42 Total Unbilled Rev.(See Instr. 6)	-21,333			0	-0.225
43 TOTAL	19,163,266	735,515,875	1,322,651	14,489	0.0384

Name	e of Respondent	This Re	eport Is: An Original	Date of Re (Mo, Da, Y	port		Period of Report	
Mass	sachusetts Electric Company	(1)	A Resubmission	(IVIO, Da, 1	''	End of	f 2019/Q4	
		` '	ES FOR RESALE (Account 4	147)				
1. Report all sales for resale (i.e., sales to purchasers other than ultimate consumers) transacted on a settlement basis other than power exchanges during the year. Do not report exchanges of electricity (i.e., transactions involving a balancing of debits and credits for energy, capacity, etc.) and any settlements for imbalanced exchanges on this schedule. Power exchanges must be reported on the Purchased Power schedule (Page 326-327).  2. Enter the name of the purchaser in column (a). Do note abbreviate or truncate the name or use acronyms. Explain in a footnote an ownership interest or affiliation the respondent has with the purchaser.  3. In column (b), enter a Statistical Classification Code based on the original contractual terms and conditions of the service as follows RQ - for requirements service. Requirements service in its system resource planning). In addition, the reliability of requirements service mus be the same as, or second only to, the supplier's service to its own ultimate consumers.  LF - for tong-term service. "Long-term" means five years or Longer and "firm" means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions (e.g., the supplier must attempt to buy emergency energy from third parties to maintain deliveries of LF service). This category should not be used for Long-term firm service which meets the definition of RQ service. For all transactions identified as LF, provide in a footnote the termination date of the contract defined as the earliest date that either buyer or setter can unilaterally get out of the contract.  IF - for intermediate-term firm service. Use this category for all firm services where the duration of each period of commitment for service is one year or less.  LU - for Long-term service from a designated generating unit. "Long-term" means five years or Longer. The availability and reliability of service, aside from transmission constraints, must match the availability and reliability of designated u								
Line	Name of Company or Public Authority	Statistical	FERC Rate	Average		Actual De	mand (MW)	
No.	(Footnote Affiliations)	Classifi- cation		lonthly Billing emand (MW)	Avera Monthly NC	age P Demand	Average I Monthly CP Demand	
	(a)	(b)	(c)	(d)	(e)		(f)	
	Massachusetts Bay Transit Authority	RQ						
2								
		DS						
	0	DS						
	Boston Edison (	os						
7								
8								
9								
10								
11								
12								
13								
14								
	Subtotal RQ			0		0	0	
	Subtotal non-RQ			0		0	0	
	Total			0		0	0	
	I Otal			0		U	U	

Name of Respondent		This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report	
Massachusetts Electric Compa	any	(2) A Resubmission	(IVIO, Da, TT)	End of2019/Q4	
	SÁL	ES FOR RESALE (Account 447)	(Continued)	•	
of the service in a footnote. AD - for Out-of-period adjus years. Provide an explanati 4. Group requirements RQ in column (a). The remainir "Total" in column (c), identify th which service, as identified 6. For requirements RQ sa average monthly billing dem monthly coincident peak (Cl demand in column (f). For a metered hourly (60-minute i integration) in which the sup Footnote any demand not s 7. Report in column (g) the 8. Report demand charges out-of-period adjustments, i the total charge shown on b 9. The data in column (g) the Last -line of the schedul 401, line 23. The "Subtotal"	stment. Use this code it ion in a footnote for ea sales together and repag sales may then be li Last Line of the schedul in column (b), is provides and any type of-senand in column (d), the P) all other types of servicintegration) demand in column in column (b), energy in column (j). Explain in column (j). Explain in column (j). Explain in column (j). Explain in column (k) must be subte. The "Subtotal - RQ	sort them starting at line number sted in any order. Enter "Subtrule. Report subtotals and total error or Tariff Number. On separal led.  Vice involving demand charges average monthly non-coincide etc, enter NA in columns (d), (e) a month. Monthly CP demand its monthly peak. Demand reasis and explain.  In on bills rendered to the purch charges in column (i), and the enter a footnote all components of enter the charges in column (i), and the enter the charges in column (ii), and the enter the charges in column (iii), and the enter the column (iii) are the column (iii) and the column (iii) are the column (iii) are the column (iii) must be column (iii) must be reported as	er one. After listing all RQ otal-Non-RQ" in column (a for columns (9) through (be Lines, List all FERC rate imposed on a monthly (or the peak (NCP) demand in and (f). Monthly NCP der is the metered demand diported in columns (e) and the amount shown in columns (are provided in the amount shown in columns (b) and the amount shown in columns (c) and the amount shown in columns (c) and the amount shown in columns (c) and the amount shown in columns (c) and the amount shown in columns (c) are ported as Requirements Sales	sales, enter "Subtotal - Fall after this Listing. Enter (s) e schedules or tariffs und r Longer) basis, enter the column (e), and the averand is the maximum uring the hour (60-minut (f) must be in megawatts charges, including mn (j). Report in column on 4), and then totaled outs Sales For Resale on Fall after the column (f) and then totaled outs Sales For Resale on Fall after (f) report in column on 4), and then totaled outs Sales For Resale on Fall after (f) after the column on 4), and then totaled outs Sales For Resale on Fall after (f) after this column on 4), and then totaled outs Sales For Resale on Fall after (f) after this column on 4), and then totaled outs Sales For Resale on Fall after (f) after this Listing.	g RQ" r der e rage e s.
	uired and provide expl	analions lollowing all required (			
10. Footnote entries as req	uired and provide expl				
10. Footnote entries as req		REVENUE	Other Charges	Total (\$)	Line No
10. Footnote entries as req  MegaWatt Hours  Sold	Demand Charges		Other Charges (\$)	(h+i+j̇) ́	Line No.
10. Footnote entries as req		REVENUE Energy Charges (\$) (i)	Other Charges		No.
10. Footnote entries as req  MegaWatt Hours  Sold  (g)	Demand Charges (\$) (h)	REVENUE Energy Charges (\$) (i)	Other Charges (\$)	(h+i+j̇) ́ (k)	No.
10. Footnote entries as req  MegaWatt Hours  Sold  (g)	Demand Charges (\$) (h)	REVENUE Energy Charges (\$) (i)	Other Charges (\$)	(h+i+j̇) ́ (k)	No. 1 2
MegaWatt Hours Sold (g) 5	Demand Charges (\$) (h)	REVENUE Energy Charges (\$) (i)	Other Charges (\$)	(h+i+j) (k) (k) 21,730	No.
MegaWatt Hours Sold (g) 5	Demand Charges (\$) (h)	REVENUE Energy Charges (\$) (i) 296,506	Other Charges (\$)	(h+i+j) (k) 21,730 296,506	No. 1 2 3 4 5
MegaWatt Hours Sold (g) 5 2,422 257	Demand Charges (\$) (h)	REVENUE Energy Charges (\$) (i) 30 296,506 23,445	Other Charges (\$)	(h+i+j) (k) 21,730 296,506 23,445	No.  1 2 3 4 5
MegaWatt Hours Sold (g) 5 2,422 257	Demand Charges (\$) (h)	REVENUE Energy Charges (\$) (i) 30 296,506 23,445	Other Charges (\$)	(h+i+j) (k) 21,730 296,506 23,445	No.  1 2 3 4 5 6 7
MegaWatt Hours Sold (g) 5 2,422 257	Demand Charges (\$) (h)	REVENUE Energy Charges (\$) (i) 30 296,506 23,445	Other Charges (\$)	(h+i+j) (k) 21,730 296,506 23,445	No. 1 2 3 4 5 6 7 8
MegaWatt Hours Sold (g) 5 2,422 257	Demand Charges (\$) (h)	REVENUE Energy Charges (\$) (i) 30 296,506 23,445	Other Charges (\$)	(h+i+j) (k) 21,730 296,506 23,445	No.  1 2 3 4 5 6 7 8 9
MegaWatt Hours Sold (g) 5 2,422 257	Demand Charges (\$) (h)	REVENUE Energy Charges (\$) (i) 30 296,506 23,445	Other Charges (\$)	(h+i+j) (k) 21,730 296,506 23,445	No.  1 2 3 4 5 6 7 8 9 10
MegaWatt Hours Sold (g) 5 2,422 257	Demand Charges (\$) (h)	REVENUE Energy Charges (\$) (i) 30 296,506 23,445	Other Charges (\$)	(h+i+j) (k) 21,730 296,506 23,445	No.  1 2 3 4 5 6 7 8 9 10 11
MegaWatt Hours Sold (g) 5 2,422 257	Demand Charges (\$) (h)	REVENUE Energy Charges (\$) (i) 30 296,506 23,445	Other Charges (\$)	(h+i+j) (k) 21,730 296,506 23,445	No.  1 2 3 4 5 6 7 8 9 10 11 12
MegaWatt Hours Sold (g) 5 2,422 257	Demand Charges (\$) (h)	REVENUE Energy Charges (\$) (i) 30 296,506 23,445	Other Charges (\$)	(h+i+j) (k) 21,730 296,506 23,445	No.  1 2 3 4 5 6 7 8 9 10 11
MegaWatt Hours Sold (g) 5 2,422 257	Demand Charges (\$) (h)	REVENUE Energy Charges (\$) (i) 30 296,506 23,445	Other Charges (\$)	(h+i+j) (k) 21,730 296,506 23,445	No.  1 2 3 4 5 6 7 8 9 10 11
MegaWatt Hours Sold (g) 5 2,422 257 58,828	Demand Charges (\$) (h) 21,7	REVENUE Energy Charges (\$) (i)  296,506 23,445 26,297	Other Charges (\$) (j)	(h+i+j) (k) 21,730 296,506 23,445 26,297	No.  1 2 3 4 5 6 7 8 9 10 11 12 13
MegaWatt Hours Sold (g) 5 2,422 257	Demand Charges (\$) (h)	REVENUE Energy Charges (\$) (i)  296,506 23,445 26,297	Other Charges (\$)	(h+i+j) (k) 21,730 296,506 23,445	No.  1 2 3 4 5 6 7 8 9 10 11 12 13
Sold (g) 5 2,422 257 58,828	Demand Charges (\$) (h) 21,7	REVENUE Energy Charges (\$) (i)  296,506 23,445 26,297	Other Charges (\$) (j)	(h+i+j) (k) 21,730 296,506 23,445 26,297	No.  1 2 3 4 5 6 7 8 9 10 11 12 13

Name	e of Respondent		Rep	ort Is:		Date of Report	Year/Period of Report
Mass	sachusetts Electric Company	(1) (2)		An Original A Resubmission		(Mo, Da, Yr) / /	End of2019/Q4
	ELEC	` '			100		
16.11		VANCE EXPENSES					
_	amount for previous year is not derived from	n prev	/lous	siy reported figures, exp	pıaı		
Line	Account					Amount for Current Year	Amount for Previous Year
No.	(a)					(b)	(c)
1	1. POWER PRODUCTION EXPENSES						
2	A. Steam Power Generation						
	Operation						
	(500) Operation Supervision and Engineering						
	(501) Fuel						
	(502) Steam Expenses						
	(503) Steam from Other Sources						
	(Less) (504) Steam Transferred-Cr.						
	(505) Electric Expenses						
	(506) Miscellaneous Steam Power Expenses						
	(507) Rents						
	(509) Allowances						
	,						
	Maintenance						
	(510) Maintenance Supervision and Engineering (511) Maintenance of Structures						
	(511) Maintenance of Structures (512) Maintenance of Boiler Plant						
	(513) Maintenance of Electric Plant						
_	(514) Maintenance of Miscellaneous Steam Plant						
	TOTAL Maintenance (Enter Total of Lines 15 thru						
	TOTAL Power Production Expenses-Steam Power		r To	t lines 13 & 20)			
	B. Nuclear Power Generation	>1 (LIII	1 10	1111105 13 & 20)			
	Operation						
	(517) Operation Supervision and Engineering						<del></del>
	(518) Fuel						
	(519) Coolants and Water						
27	(520) Steam Expenses						
	(521) Steam from Other Sources						
	(Less) (522) Steam Transferred-Cr.						
	(523) Electric Expenses						
	(524) Miscellaneous Nuclear Power Expenses						
	(525) Rents						
	TOTAL Operation (Enter Total of lines 24 thru 32	)					
34	Maintenance						
35	(528) Maintenance Supervision and Engineering						
36	(529) Maintenance of Structures						
37	(530) Maintenance of Reactor Plant Equipment						
38	(531) Maintenance of Electric Plant						
39	(532) Maintenance of Miscellaneous Nuclear Plan	nt					
	TOTAL Maintenance (Enter Total of lines 35 thru						
	TOTAL Power Production Expenses-Nuc. Power	(Entr t	ot lir	nes 33 & 40)			
	C. Hydraulic Power Generation						
	Operation						
	(535) Operation Supervision and Engineering						
	(536) Water for Power						
	(537) Hydraulic Expenses						
	(538) Electric Expenses						
	(539) Miscellaneous Hydraulic Power Generation	Exper	ises				
	(540) Rents						
	TOTAL Operation (Enter Total of Lines 44 thru 49	9)					
	C. Hydraulic Power Generation (Continued)						
	Maintenance						
	(541) Mainentance Supervision and Engineering						
	(542) Maintenance of Structures	<b>.</b>					
	(543) Maintenance of Reservoirs, Dams, and Wa	ιerway	S				
	(544) Maintenance of Electric Plant						
	(545) Maintenance of Miscellaneous Hydraulic Pl						
	TOTAL Power Production Expanses Hydroulis Po		ot -1	lines FO 9 FO			
59	TOTAL Power Production Expenses-Hydraulic Po	wer (t	υι 01	iiiles ou & oo)			

Name	e of Respondent	This Report Is:	inal	Date of Report	Year/Period of Report
Mass	sachusetts Electric Company	(1) X An Orig	bmission	(Mo, Da, Yr) / /	End of 2019/Q4
	EI ECTRIC	` '		XPENSES (Continued)	<u> </u>
If the	amount for previous year is not derived fror			· ,	
Line	Account	ii previousiy repo	orteu ligures, expla		Amount for
No.				Amount for Current Year	Amount for Previous Year
	(a)			(b)	(c)
	D. Other Power Generation				
	Operation (546) Operation Supervision and Engineering			4	770
	(547) Fuel			4,	779 35,609
	(548) Generation Expenses				_
	(549) Miscellaneous Other Power Generation Exp	nencec		1	.249
	(550) Rents	Delises			998 51,998
	TOTAL Operation (Enter Total of lines 62 thru 66	)			.026 87,607
	Maintenance	/			01,001
	(551) Maintenance Supervision and Engineering				
	(552) Maintenance of Structures				
	(553) Maintenance of Generating and Electric Pla	ant			
	(554) Maintenance of Miscellaneous Other Powe				
73	TOTAL Maintenance (Enter Total of lines 69 thru	72)			
74	TOTAL Power Production Expenses-Other Powe	r (Enter Tot of 67 8	§ 73)	58.	,026 87,607
	E. Other Power Supply Expenses	`	,		
76	(555) Purchased Power			707,094	511 695,490,865
77	(556) System Control and Load Dispatching				
78	(557) Other Expenses				
79	TOTAL Other Power Supply Exp (Enter Total of I	ines 76 thru 78)		707,094	511 695,490,865
80	TOTAL Power Production Expenses (Total of line	es 21, 41, 59, 74 &	79)	707,152	537 695,578,472
81	2. TRANSMISSION EXPENSES				
82	Operation				
83	(560) Operation Supervision and Engineering			481	801 390,963
84					
	(561.1) Load Dispatch-Reliability				20,454
	(561.2) Load Dispatch-Monitor and Operate Tran			190	307 203,240
	(561.3) Load Dispatch-Transmission Service and				
	(561.4) Scheduling, System Control and Dispatch			11,686	
	(561.5) Reliability, Planning and Standards Deve	lopment		91,	,954 150,628
	(561.6) Transmission Service Studies				
_	(561.7) Generation Interconnection Studies	lammaamt Camiiaaa			
	(561.8) Reliability, Planning and Standards Devel	iopment Services		151	,023 246,876
	(562) Station Expenses (563) Overhead Lines Expenses				
	(564) Underground Lines Expenses			289	400 573,797
	(565) Transmission of Electricity by Others			446,665	292 466,840,378
	(566) Miscellaneous Transmission Expenses			1,977	
	(567) Rents				,601 99,193
	TOTAL Operation (Enter Total of lines 83 thru 98	3)		461,600	
	Maintenance	-,		.0.,000	
	(568) Maintenance Supervision and Engineering			96.	018 123,696
	(569) Maintenance of Structures				
	(569.1) Maintenance of Computer Hardware				
104	(569.2) Maintenance of Computer Software				9,898
105	(569.3) Maintenance of Communication Equipme	ent		13,	734 28,340
106	(569.4) Maintenance of Miscellaneous Regional	Transmission Plan	t		57,318
107	(570) Maintenance of Station Equipment			248	317 295,702
108	(571) Maintenance of Overhead Lines			1,226	,651 1,838,026
	(572) Maintenance of Underground Lines				
	(573) Maintenance of Miscellaneous Transmissic				,171 190,201
	TOTAL Maintenance (Total of lines 101 thru 110)			1,634	
112	TOTAL Transmission Expenses (Total of lines 99)	and 111)		463,235	,870 485,922,758

Name of Responden	ent		Repo	ort Is:		Date of Report		Year/Period of Report	
Massachusetts Elec	ectric Company	(1)		An Original A Resubmission		(Mo, Da, Yr) / /		End of2019/Q4	
	EI ECTRIC	` '		ON AND MAINTENANG	~E E				
f the emount for n	previous year is not derived fror		·						
ine	Account	ii piev	ious	ily reported figures, o	Expia			Amount for	
No.						Amount for Current Year		Amount for Previous Year	
	(a)					(b)		(c)	
	L MARKET EXPENSES								
114 Operation									
115 (575.1) Operat	•								
	Ahead and Real-Time Market Facilit	ation							
	smission Rights Market Facilitation								
	acity Market Facilitation				_			<u> </u>	
	lary Services Market Facilitation								
	et Monitoring and Compliance			<del> </del>					212
	et Facilitation, Monitoring and Comp	liance	Serv	rices		341	,703	288,	010
122 (575.8) Rents					-	0.44	700		040
	ion (Lines 115 thru 122)					341	,703	288,	010
124 Maintenance									
	tenance of Structures and Improvem	nents							
	tenance of Computer Hardware				-				
	tenance of Computer Software	4			-				
	tenance of Communication Equipme		. DI-						
	tenance of Miscellaneous Market Op	peration	ı Pla	<u>int</u>					
	nance (Lines 125 thru 129)	· · · · · /T	- 4 - 1	100 1 100)	_	0.44	700	000	040
	onal Transmission and Market Op E	xpns (ı	otai	123 and 130)		341	,703	288,	010
132 4. DISTRIBUT	TION EXPENSES								
133 Operation	ion Cunomision and Engineering					10 564	062	6.046	E 40
<u>`</u>	ion Supervision and Engineering				-	10,564	_	6,046,	
135 (581) Load Dis 136 (582) Station E					+	5,571 3,309	_	5,347,4 3,489,9	
	ead Line Expenses					6,243		5,221,	$\rightarrow$
` '	ground Line Expenses				-	1,850		2,089,	$\overline{}$
<u> </u>	·	20			+	•	_		-
139 (585) Street Lig 140 (586) Meter Ex	Lighting and Signal System Expense	38			-	5,356	,558	571, 4,721,	
	ner Installations Expenses					· · · · · · · · · · · · · · · · · · ·	,655	4,721,i	$\rightarrow$
	aneous Expenses					29,901		27,649,	$\rightarrow$
143 (589) Rents	alleous Experises				+	· · · · · · · · · · · · · · · · · · ·	,400	338,	
	ration (Enter Total of lines 134 thru 1	12)			+	64,523	_	56,060,	
145 Maintenance		43)				04,323	,200	30,000,	044
	nance Supervision and Engineering					1,670	171	1,110,	568
147 (591) Maintena					-		,450	725,	$\overline{}$
( /	nance of Station Equipment				+	4,034		4,667,	$\overline{}$
	nance of Overhead Lines					77,272		80,417,	$\overline{}$
` '	nance of Underground Lines					5,871		7,516,	_
· ,	nance of Line Transformers					1,429		1,330,	_
	nance of Street Lighting and Signal S	System	15			2,197		2,660,	
153 (597) Maintena	<u> </u>	Cyclein				· · · · · · · · · · · · · · · · · · ·	,804	207,	
, ,	nance of Miscellaneous Distribution	Plant				2,887		2,446,	
· ,	tenance (Total of lines 146 thru 154)				-	96,238	_	101,081,	$\rightarrow$
	ibution Expenses (Total of lines 144	,	55)		+	160,761		157,142,	
	ER ACCOUNTS EXPENSES	J. 14 10	-)			100,701	,	101,142,	., 5
158 Operation									
159 (901) Supervis	rision					1,472	581	1,362,	333
160 (902) Meter Re						3,456		3,546,	$\overline{}$
	<u> </u>	es				· · · · · · · · · · · · · · · · · · ·	_	26,496,	$\overline{}$
						· · · · · · · · · · · · · · · · · · ·			$\rightarrow$
		es							$\overline{}$
			9 thr	ru 163)					$\overline{}$
161 (903) Custome 162 (904) Uncollect 163 (905) Miscellar	ner Records and Collection Expense	es	9 thr	u 163)		3,456 28,853 55,099 2,275 91,157	,721 ,098 ,363	26, 47, 2,	496, 882, 258,
162 (904) Uncollect 163 (905) Miscellar	ectible Accounts aneous Customer Accounts Expens	es	9 thr	u 163)		55,099 2,275	,098		47,882, 2,258, 81,546,

Name	e of Respondent	This (1)	Report Is:	iginal	Date of Report (Mo, Da, Yr)		ear/Period of Report
Mass	sachusetts Electric Company	(2)		ubmission	(WO, Da, 11)	E	ind of 2019/Q4
	FLECTRIC				XPENSES (Continued)	<u> </u>	
If the	amount for previous year is not derived from				, ,		
Line	Account	ii picv	lously lop	Jorted ligares, expir		$\neg \tau$	Amount for
No.					Amount for Current Year		Amount for Previous Year
	(a)	U EVD	ENOTO		(b)		(c)
	6. CUSTOMER SERVICE AND INFORMATIONAL	AL EXP	ENSES				
	Operation (907) Supervision				22	,075	216,656
	(908) Customer Assistance Expenses				277,150		257,358,915
	(909) Informational and Instructional Expenses				7,921		7,421,119
	(910) Miscellaneous Customer Service and Information	mations	al Evnense	ne e	3,347		1,955,682
171	TOTAL Customer Service and Information Exper				288,453	_	266,952,372
	7. SALES EXPENSES	1303 (1	otal 107 til	110)	200,400	, 101	200,332,372
	Operation						
	(911) Supervision				49	,646	144,714
	(912) Demonstrating and Selling Expenses					,981	59,249
	(913) Advertising Expenses					,284	334,683
	(916) Miscellaneous Sales Expenses				139	,337	276,247
	TOTAL Sales Expenses (Enter Total of lines 174	thru 1	77)			,248	814,893
	8. ADMINISTRATIVE AND GENERAL EXPENSE		•				
	Operation						
	(920) Administrative and General Salaries				50,703	,961	54,141,035
182	(921) Office Supplies and Expenses				36,912	,439	40,442,093
	(Less) (922) Administrative Expenses Transferre	d-Cred	it		9,336		18,938,328
	(923) Outside Services Employed				17,223	,647	19,236,218
185	(924) Property Insurance				55,398	,499	56,002,374
186	(925) Injuries and Damages				4,497	,098	3,998,999
187	(926) Employee Pensions and Benefits				46,832	,158	58,045,247
188	(927) Franchise Requirements						
189	(928) Regulatory Commission Expenses				8,051	,134	7,893,562
190	(929) (Less) Duplicate Charges-Cr.						
191	(930.1) General Advertising Expenses				10	,815	57,686
192	(930.2) Miscellaneous General Expenses				10,878	,410	15,641,288
193	(931) Rents				37,559	,213	36,957,587
194	TOTAL Operation (Enter Total of lines 181 thru	193)			258,731	,245	273,477,761
	Maintenance						
	(935) Maintenance of General Plant					,410	1,032,059
	TOTAL Administrative & General Expenses (Total			·	259,643	,	274,509,820
198	TOTAL Elec Op and Maint Expns (Total 80,112,1	131,156	5,164,171, <sup>2</sup>	178,197)	1,971,405	,516	1,962,754,966

Name	e of Respondent			ort Is: An Original	Date of F (Mo, Da,	eport	Year/F	Period of Report
Mass	sachusetts Electric Company	(2)	-	A Resubmission	/ /	11)	End of	2019/Q4
		PUF	RCH	ASED POWER (Account luding power exchanges)	555)			
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 ownership in column (b), enter a Statistical Classificatio	year. <i>i</i> any se an excl interes	Also ettle har t or	o report exchanges of e ements for imbalanced on ge transaction in column affiliation the responde	lectricity (i.e., exchanges. in (a). Do not nt has with th	abbreviate	or truncate	e the name or use
supp	for requirements service. Requirements solier includes projects load for this service in the same as, or second only to, the supplier's	its sys	ten	n resource planning). Ir	addition, the			
ecor ener whic	for long-term firm service. "Long-term" meanomic reasons and is intended to remain religy from third parties to maintain deliveries on the meets the definition of RQ service. For all the described as the earliest date that either buyer or the described as the earliest date that either buyer or the described as the earliest date that either buyer or the described as the earliest date that either buyer or the described as the earliest date that either buyer or the described as the earliest date that either buyer or the described as the earliest date that either buyer or the described as the earliest date that either buyer or the described as the earliest date.	able ev f LF se l transa	en ervio actio	under adverse condition ce). This category shou on identified as LF, prov	ns (e.g., the s ild not be use vide in a footn	upplier mus d for long-te	t attempt t rm firm se	to buy emergency rvice firm service
1	for intermediate-term firm service. The sam five years.	e as LF	se	ervice expect that "inter	nediate-term"	means long	ger than or	ne year but less
	for short-term service. Use this category for less.	r all firr	n s	ervices, where the dura	tion of each p	eriod of com	nmitment f	or service is one
	for long-term service from a designated gelice, aside from transmission constraints, mu							y and reliability of
1	for intermediate-term service from a designa er than one year but less than five years.	ated ge	ner	rating unit. The same a	s LU service e	expect that "	intermedia	ate-term" means
	For exchanges of electricity. Use this cate any settlements for imbalanced exchanges.		· tra	nsactions involving a b	alancing of de	bits and cre	dits for en	ergy, capacity, etc.
non-	for other service. Use this category only for firm service regardless of the Length of the e service in a footnote for each adjustment.							
	N 60 BULAN "	Statistic	al	FERC Rate	Average		Actual Der	mand (MW)
Line No.	Name of Company or Public Authority (Footnote Affiliations)	Classifi cation	i-	Schedule or N	Monthly Billing Demand (MW)	Aver	age	Average  Monthly CP Demand
	(a)	(b)		(c)	(d)	(e		(f)
1	Constellation F	RQ						
2	NexEra Energy Power Marketing F	RQ						
3	DTE F	RQ						
4	Direct Energy F	RQ						
5	Calpine F	RQ.						
6	Vitol F	RQ.						
7	DYNEGY F	RQ						
'	ן טוואבטו ןר	iQ.	_	I				
8		.Q						
	Renewable Obligation	U	+					
8	Renewable Obligation ORANGE HYDRO 1							
8 9 10	Renewable Obligation  ORANGE HYDRO 1  Orange Hydro 2	U						
8 9 10	Renewable Obligation  ORANGE HYDRO 1  Orange Hydro 2  Hunt's Pond  L	U						
8 9 10 11 12	Renewable Obligation  ORANGE HYDRO 1  Orange Hydro 2  Hunt's Pond  OAKDALE HYDRO  L	U U						
8 9 10 11 12 13	Renewable Obligation  ORANGE HYDRO 1  Orange Hydro 2  Hunt's Pond  OAKDALE HYDRO  LP ATHOL-QF  LORANGE HYDRO  L	U U U						
8 9 10 11 12 13	Renewable Obligation  ORANGE HYDRO 1  Orange Hydro 2  Hunt's Pond  OAKDALE HYDRO  LP ATHOL-QF  LORANGE HYDRO  L	U U U U						
8 9 10 11 12 13	Renewable Obligation  ORANGE HYDRO 1  Orange Hydro 2  Hunt's Pond  OAKDALE HYDRO  LP ATHOL-QF  LORANGE HYDRO  L	U U U U						
8 9 10 11 12 13	Renewable Obligation  ORANGE HYDRO 1  Orange Hydro 2  Hunt's Pond  OAKDALE HYDRO  LP ATHOL-QF  LORANGE HYDRO  L	U U U U						

Massachusetts Electric Company  (1) A Resubmission  PURCHASED POWER (Account 555)  (Including power exchanges)  1. Report all power purchases made during the year. Also report exchanges of electricity (i.e. debits and credits for energy, capacity, etc.) and any settlements for imbalanced exchanges.  2. Enter the name of the seller or other party in an exchange transaction in column (a). Do r acronyms. Explain in a footnote any ownership interest or affiliation the respondent has with 3. In column (b), enter a Statistical Classification Code based on the original contractual term RQ - for requirements service. Requirements service is service which the supplier plans to p supplier includes projects load for this service in its system resource planning). In addition, to be the same as, or second only to, the supplier's service to its own ultimate consumers.  LF - for long-term firm service. "Long-term" means five years or longer and "firm" means that economic reasons and is intended to remain reliable even under adverse conditions (e.g., the energy from third parties to maintain deliveries of LF service). This category should not be use which meets the definition of RQ service. For all transaction identified as LF, provide in a formula for the service of the service is service.	e., transaction of abbreviate the seller. and conditions and conditions are reliability of service cannot supplier musted for long-te	e or truncat ions of the ongoing ba of requirem not be inter st attempt erm firm se	g a balancing of the the name or use service as follows: asis (i.e., the ent service must
1. Report all power purchases made during the year. Also report exchanges of electricity (i.e. debits and credits for energy, capacity, etc.) and any settlements for imbalanced exchanges.  2. Enter the name of the seller or other party in an exchange transaction in column (a). Do r acronyms. Explain in a footnote any ownership interest or affiliation the respondent has with 3. In column (b), enter a Statistical Classification Code based on the original contractual term RQ - for requirements service. Requirements service is service which the supplier plans to p supplier includes projects load for this service in its system resource planning). In addition, to be the same as, or second only to, the supplier's service to its own ultimate consumers.  LF - for long-term firm service. "Long-term" means five years or longer and "firm" means that economic reasons and is intended to remain reliable even under adverse conditions (e.g., the energy from third parties to maintain deliveries of LF service). This category should not be us which meets the definition of RQ service. For all transaction identified as LF, provide in a form	not abbreviate the seller. Ins and conditi rovide on an one reliability of t service cannot supplier must	e or truncat ions of the ongoing ba of requirem not be inter st attempt erm firm se	service as follows: asis (i.e., the ent service must
1. Report all power purchases made during the year. Also report exchanges of electricity (i.e. debits and credits for energy, capacity, etc.) and any settlements for imbalanced exchanges.  2. Enter the name of the seller or other party in an exchange transaction in column (a). Do r acronyms. Explain in a footnote any ownership interest or affiliation the respondent has with  3. In column (b), enter a Statistical Classification Code based on the original contractual term  RQ - for requirements service. Requirements service is service which the supplier plans to p supplier includes projects load for this service in its system resource planning). In addition, to be the same as, or second only to, the supplier's service to its own ultimate consumers.  LF - for long-term firm service. "Long-term" means five years or longer and "firm" means that economic reasons and is intended to remain reliable even under adverse conditions (e.g., the energy from third parties to maintain deliveries of LF service). This category should not be us which meets the definition of RQ service. For all transaction identified as LF, provide in a form	not abbreviate the seller. Ins and conditi rovide on an one reliability of t service cannot supplier must	e or truncat ions of the ongoing ba of requirem not be inter st attempt erm firm se	service as follows: asis (i.e., the ent service must
supplier includes projects load for this service in its system resource planning). In addition, to be the same as, or second only to, the supplier's service to its own ultimate consumers.  LF - for long-term firm service. "Long-term" means five years or longer and "firm" means that economic reasons and is intended to remain reliable even under adverse conditions (e.g., the energy from third parties to maintain deliveries of LF service). This category should not be us which meets the definition of RQ service. For all transaction identified as LF, provide in a foc	ne reliability o t service cann e supplier mus sed for long-te	of requirem not be inter st attempt erm firm se	ent service must
economic reasons and is intended to remain reliable even under adverse conditions (e.g., the energy from third parties to maintain deliveries of LF service). This category should not be use which meets the definition of RQ service. For all transaction identified as LF, provide in a foc	e supplier mus sed for long-te	st attempt erm firm se	
defined as the earliest date that either buyer or seller can unilaterally get out of the contract.		nination da	ervice firm service
IF - for intermediate-term firm service. The same as LF service expect that "intermediate-term than five years.	m" means lon	ger than o	ne year but less
SF - for short-term service. Use this category for all firm services, where the duration of each year or less.	period of cor	mmitment	for service is one
LU - for long-term service from a designated generating unit. "Long-term" means five years of service, aside from transmission constraints, must match the availability and reliability of the			ty and reliability of
IU - for intermediate-term service from a designated generating unit. The same as LU servic longer than one year but less than five years.  EX - For exchanges of electricity. Use this category for transactions involving a balancing of	·		
and any settlements for imbalanced exchanges.  OS - for other service. Use this category only for those services which cannot be placed in the non-firm service regardless of the Length of the contract and service from designated units of the service in a footnote for each adjustment.			
Line Name of Company or Public Authority Statistical FERC Rate Average		Actual De	mand (MW)
Line Name of Company or Public Authority No. (Footnote Affiliations) Statistical Classifi- Schedule or Monthly Billing cation Tariff Number Demand (MW		rage	Average  Monthly CP Demand
(a) (b) (c) (d)		e)	(f)
1 DUDLEY HYDRO LU			
2 MWRA COSGROVE LU			
3 CASCADE-DIAMOND-QF LU			
4 TANNERY DAM LU			
5 PLAINVILLE GEN QF U5 LU			
6 RICHEYWOODWORKINGWIND&PVQF LU			
7 WILSON HOLDINGS LLC - PV QF LU			
8 QUARRY ENERGY PROJECT LU 9 UN.GUILFORD34.5BNGW LU			
10 VARIANSEMICON-GLOUCESTER-WT LU  11 GPT JACLEN-BEVERLY-CHP LU			
12 UN.OAKFIELD34.5OAKW LU			
13 SWANSEA MALL-02777PV260QF LU			
14 BROCKTON WALMART-02301PV252QF LU			
Total			

Mass	e of Respondent	This Rep	An Original	Date of Re (Mo, Da, Y			Period of Report
	sachusetts Electric Company	1 ' '	A Resubmission	/ /	')	End of	2019/Q4
		PURCI	HASED POWER (Account 5 luding power exchanges)	55)			
debit 2. E acro	eport all power purchases made during the is and credits for energy, capacity, etc.) an inter the name of the seller or other party in in hyms. Explain in a footnote any ownership of column (b), enter a Statistical Classification	e year. Als d any settle n an exchar o interest or	o report exchanges of elements for imbalanced ex ements for imbalanced ex nge transaction in columr affiliation the responden	ectricity (i.e., t cchanges. n (a). Do not a t has with the	abbreviate	or truncate	e the name or use
supp	for requirements service. Requirements solier includes projects load for this service is e same as, or second only to, the supplier	n its systen	n resource planning). In	addition, the r			
econ energ which	for long-term firm service. "Long-term" me comic reasons and is intended to remain re gy from third parties to maintain deliveries h meets the definition of RQ service. For a led as the earliest date that either buyer or	eliable even of LF servi all transacti	under adverse condition ce). This category shoulo on identified as LF, provi	s (e.g., the su d not be used de in a footno	ipplier mus for long-te	t attempt t rm firm se	o buy emergency rvice firm service
	or intermediate-term firm service. The sar five years.	ne as LF se	ervice expect that "interm	ediate-term" ।	means long	jer than on	ne year but less
	for short-term service. Use this category f or less.	or all firm s	ervices, where the durati	on of each pe	eriod of com	nmitment f	or service is one
	for long-term service from a designated ge ce, aside from transmission constraints, m						y and reliability of
	for intermediate-term service from a desigr er than one year but less than five years.	nated gene	rating unit. The same as	LU service ex	xpect that "	intermedia	ite-term" means
	For exchanges of electricity. Use this cate any settlements for imbalanced exchanges		ansactions involving a ba	lancing of deb	oits and cre	dits for en	ergy, capacity, etc.
non-	for other service. Use this category only firm service regardless of the Length of the service in a footnote for each adjustment	e contract a					
1							
Line		Statistical	FERC Rate	Average		Actual Den	
No.	Name of Company or Public Authority (Footnote Affiliations)	Statistical Classifi- cation	Schedule or Me Tariff Number De	Average onthly Billing emand (MW)	Avera Monthly NC	CP Demand	nand (MW) Average Monthly CP Demand
No.	(Footnote Affiliations) (a)	Classifi- cation (b)	Schedule or Mo	onthly Billing	Avera	age CP Demand	nand (MW) Average
No.	(Footnote Affiliations) (a) SEEKONK WALMART-02771PV230QF	Classifi- cation (b)	Schedule or Me Tariff Number De	onthly Billing emand (MW)	Avera Monthly NC	age CP Demand	nand (MW) Average Monthly CP Demand
No. 1 2	(Footnote Affiliations) (a) SEEKONK WALMART-02771PV230QF H&V-01472ST3519QF	Classification (b)	Schedule or Me Tariff Number De	onthly Billing emand (MW)	Avera Monthly NC	age CP Demand	nand (MW) Average Monthly CP Demand
No.  1 2 3	(Footnote Affiliations) (a)  SEEKONK WALMART-02771PV230QF  H&V-01472ST3519QF  TARGET LEOMINSTER-01453PV184QF	Classification (b)  LU  LU  LU	Schedule or Me Tariff Number De	onthly Billing emand (MW)	Avera Monthly NC	age CP Demand	nand (MW) Average Monthly CP Demand
No.  1 2 3 4	(Footnote Affiliations) (a)  SEEKONK WALMART-02771PV230QF  H&V-01472ST3519QF  TARGET LEOMINSTER-01453PV184QF  RANDOLP & BALDWIN-01432PV80QF	Classification (b)  LU  LU  LU  LU	Schedule or Me Tariff Number De	onthly Billing emand (MW)	Avera Monthly NC	age CP Demand	nand (MW) Average Monthly CP Demand
No.  1 2 3 4 5	(Footnote Affiliations) (a)  SEEKONK WALMART-02771PV230QF  H&V-01472ST3519QF  TARGET LEOMINSTER-01453PV184QF  RANDOLP & BALDWIN-01432PV80QF  PLAINVILLE TARGET-02762PV414QF	Classification (b)  LU  LU  LU  LU  LU  LU	Schedule or Me Tariff Number De	onthly Billing emand (MW)	Avera Monthly NC	age CP Demand	nand (MW) Average Monthly CP Demand
No.  1 2 3 4 5 6	(Footnote Affiliations) (a)  SEEKONK WALMART-02771PV230QF  H&V-01472ST3519QF  TARGET LEOMINSTER-01453PV184QF  RANDOLP & BALDWIN-01432PV80QF  PLAINVILLE TARGET-02762PV414QF  SWANSEA TARGET-02777PV483QF	Classification (b) LU LU LU LU LU LU LU LU LU LU LU	Schedule or Me Tariff Number De	onthly Billing emand (MW)	Avera Monthly NC	age CP Demand	nand (MW) Average Monthly CP Demand
No.  1 2 3 4 5 6 7	(Footnote Affiliations) (a)  SEEKONK WALMART-02771PV230QF  H&V-01472ST3519QF  TARGET LEOMINSTER-01453PV184QF  RANDOLP & BALDWIN-01432PV80QF  PLAINVILLE TARGET-02762PV414QF  SWANSEA TARGET-02777PV483QF  TRINITY EMS-01853PV64.8QF	Classification (b)  LU  LU  LU  LU  LU  LU  LU  LU  LU  L	Schedule or Me Tariff Number De	onthly Billing emand (MW)	Avera Monthly NC	age CP Demand	nand (MW) Average Monthly CP Demand
No.  1 2 3 4 5 6 7	(Footnote Affiliations) (a)  SEEKONK WALMART-02771PV230QF  H&V-01472ST3519QF  TARGET LEOMINSTER-01453PV184QF  RANDOLP & BALDWIN-01432PV80QF  PLAINVILLE TARGET-02762PV414QF  SWANSEA TARGET-02777PV483QF  TRINITY EMS-01853PV64.8QF  CEREBRAL PALSY-02072PV112QF	Classification (b)  LU  LU  LU  LU  LU  LU  LU  LU  LU  L	Schedule or Me Tariff Number De	onthly Billing emand (MW)	Avera Monthly NC	age CP Demand	nand (MW) Average Monthly CP Demand
No.  1 2 3 4 5 6 7 8 9	(Footnote Affiliations) (a)  SEEKONK WALMART-02771PV230QF  H&V-01472ST3519QF  TARGET LEOMINSTER-01453PV184QF  RANDOLP & BALDWIN-01432PV80QF  PLAINVILLE TARGET-02762PV414QF  SWANSEA TARGET-02777PV483QF  TRINITY EMS-01853PV64.8QF  CEREBRAL PALSY-02072PV112QF  WESTBOROTENNIS-01510PV486QF	Classification (b) LU LU LU LU LU LU LU LU LU LU LU LU LU	Schedule or Me Tariff Number De	onthly Billing emand (MW)	Avera Monthly NC	age CP Demand	nand (MW) Average Monthly CP Demand
No.  1 2 3 4 5 6 7 8 9 10	(Footnote Affiliations) (a)  SEEKONK WALMART-02771PV230QF  H&V-01472ST3519QF  TARGET LEOMINSTER-01453PV184QF  RANDOLP & BALDWIN-01432PV80QF  PLAINVILLE TARGET-02762PV414QF  SWANSEA TARGET-02777PV483QF  TRINITY EMS-01853PV64.8QF  CEREBRAL PALSY-02072PV112QF  WESTBOROTENNIS-01510PV486QF  Hope Farms Solar	Classification (b) LU LU LU LU LU LU LU LU LU LU LU LU LU	Schedule or Me Tariff Number De	onthly Billing emand (MW)	Avera Monthly NC	age CP Demand	nand (MW) Average Monthly CP Demand
No.  1 2 3 4 5 6 7 8 9 10 11	(Footnote Affiliations) (a)  SEEKONK WALMART-02771PV230QF  H&V-01472ST3519QF  TARGET LEOMINSTER-01453PV184QF  RANDOLP & BALDWIN-01432PV80QF  PLAINVILLE TARGET-02762PV414QF  SWANSEA TARGET-02777PV483QF  TRINITY EMS-01853PV64.8QF  CEREBRAL PALSY-02072PV112QF  WESTBOROTENNIS-01510PV486QF  Hope Farms Solar  VIRGINIOSARDINIA-01757PV236QF	Classification (b)  LU  LU  LU  LU  LU  LU  LU  LU  LU  L	Schedule or Me Tariff Number De	onthly Billing emand (MW)	Avera Monthly NC	age CP Demand	nand (MW) Average Monthly CP Demand
No.  1 2 3 4 5 6 7 8 9 10 11 12	(Footnote Affiliations) (a)  SEEKONK WALMART-02771PV230QF  H&V-01472ST3519QF  TARGET LEOMINSTER-01453PV184QF  RANDOLP & BALDWIN-01432PV80QF  PLAINVILLE TARGET-02762PV414QF  SWANSEA TARGET-02777PV483QF  TRINITY EMS-01853PV64.8QF  CEREBRAL PALSY-02072PV112QF  WESTBOROTENNIS-01510PV486QF  Hope Farms Solar  VIRGINIOSARDINIA-01757PV236QF  USFLUIDS-01028PV110QF	Classification (b) LU LU LU LU LU LU LU LU LU LU LU LU LU	Schedule or Me Tariff Number De	onthly Billing emand (MW)	Avera Monthly NC	age CP Demand	nand (MW) Average Monthly CP Demand
No.  1 2 3 4 5 6 7 8 9 10 11 12 13	(Footnote Affiliations) (a)  SEEKONK WALMART-02771PV230QF  H&V-01472ST3519QF  TARGET LEOMINSTER-01453PV184QF  RANDOLP & BALDWIN-01432PV80QF  PLAINVILLE TARGET-02762PV414QF  SWANSEA TARGET-02777PV483QF  TRINITY EMS-01853PV64.8QF  CEREBRAL PALSY-02072PV112QF  WESTBOROTENNIS-01510PV486QF  Hope Farms Solar  VIRGINIOSARDINIA-01757PV236QF  USFLUIDS-01028PV110QF  MILFORDGERIATRIC-01757PV225QF	Classification (b)  LU  LU  LU  LU  LU  LU  LU  LU  LU  L	Schedule or Me Tariff Number De	onthly Billing emand (MW)	Avera Monthly NC	age CP Demand	nand (MW) Average Monthly CP Demand
No.  1 2 3 4 5 6 7 8 9 10 11 12 13	(Footnote Affiliations) (a)  SEEKONK WALMART-02771PV230QF  H&V-01472ST3519QF  TARGET LEOMINSTER-01453PV184QF  RANDOLP & BALDWIN-01432PV80QF  PLAINVILLE TARGET-02762PV414QF  SWANSEA TARGET-02777PV483QF  TRINITY EMS-01853PV64.8QF  CEREBRAL PALSY-02072PV112QF  WESTBOROTENNIS-01510PV486QF  Hope Farms Solar  VIRGINIOSARDINIA-01757PV236QF  USFLUIDS-01028PV110QF  MILFORDGERIATRIC-01757PV225QF	Classification (b) LU LU LU LU LU LU LU LU LU LU LU LU LU	Schedule or Me Tariff Number De	onthly Billing emand (MW)	Avera Monthly NC	age CP Demand	nand (MW) Average Monthly CP Demand
No.  1 2 3 4 5 6 7 8 9 10 11 12 13	(Footnote Affiliations) (a)  SEEKONK WALMART-02771PV230QF  H&V-01472ST3519QF  TARGET LEOMINSTER-01453PV184QF  RANDOLP & BALDWIN-01432PV80QF  PLAINVILLE TARGET-02762PV414QF  SWANSEA TARGET-02777PV483QF  TRINITY EMS-01853PV64.8QF  CEREBRAL PALSY-02072PV112QF  WESTBOROTENNIS-01510PV486QF  Hope Farms Solar  VIRGINIOSARDINIA-01757PV236QF  USFLUIDS-01028PV110QF  MILFORDGERIATRIC-01757PV225QF	Classification (b)  LU  LU  LU  LU  LU  LU  LU  LU  LU  L	Schedule or Me Tariff Number De	onthly Billing emand (MW)	Avera Monthly NC	age CP Demand	nand (MW) Average Monthly CP Demand
No.  1 2 3 4 5 6 7 8 9 10 11 12 13	(Footnote Affiliations) (a)  SEEKONK WALMART-02771PV230QF  H&V-01472ST3519QF  TARGET LEOMINSTER-01453PV184QF  RANDOLP & BALDWIN-01432PV80QF  PLAINVILLE TARGET-02762PV414QF  SWANSEA TARGET-02777PV483QF  TRINITY EMS-01853PV64.8QF  CEREBRAL PALSY-02072PV112QF  WESTBOROTENNIS-01510PV486QF  Hope Farms Solar  VIRGINIOSARDINIA-01757PV236QF  USFLUIDS-01028PV110QF  MILFORDGERIATRIC-01757PV225QF  UN.TRACY 23.0WODS	Classification (b)  LU  LU  LU  LU  LU  LU  LU  LU  LU  L	Schedule or Me Tariff Number De	onthly Billing emand (MW)	Avera Monthly NC	age CP Demand	nand (MW) Average Monthly CP Demand
No.  1 2 3 4 5 6 7 8 9 10 11 12 13	(Footnote Affiliations) (a)  SEEKONK WALMART-02771PV230QF  H&V-01472ST3519QF  TARGET LEOMINSTER-01453PV184QF  RANDOLP & BALDWIN-01432PV80QF  PLAINVILLE TARGET-02762PV414QF  SWANSEA TARGET-02777PV483QF  TRINITY EMS-01853PV64.8QF  CEREBRAL PALSY-02072PV112QF  WESTBOROTENNIS-01510PV486QF  Hope Farms Solar  VIRGINIOSARDINIA-01757PV236QF  USFLUIDS-01028PV110QF  MILFORDGERIATRIC-01757PV225QF	Classification (b)  LU  LU  LU  LU  LU  LU  LU  LU  LU  L	Schedule or Me Tariff Number De	onthly Billing emand (MW)	Avera Monthly NC	age CP Demand	nand (MW) Average Monthly CP Demand

Ivalli	e of Respondent	This Rep	ort is: An Original	Date of R (Mo, Da, `		Year/P	eriod of Report
Mass	sachusetts Electric Company	` · ·	A Resubmission	(IVIO, Da,	11)	End of	2019/Q4
			HASED POWER (Account 5 luding power exchanges)	555)			
debit 2. E acro	eport all power purchases made during the s and credits for energy, capacity, etc.) an nter the name of the seller or other party in nyms. Explain in a footnote any ownership column (b), enter a Statistical Classification	e year. Also d any settle n an exchar o interest or	o report exchanges of elements for imbalanced en ements for imbalanced en nge transaction in column affiliation the responder	ectricity (i.e., ixchanges. n (a). Do not nt has with the	abbreviate o	or truncate	e the name or use
supp	for requirements service. Requirements s lier includes projects load for this service in e same as, or second only to, the supplier	n its systen	n resource planning). In	addition, the			
econ ener whic	for long-term firm service. "Long-term" me omic reasons and is intended to remain re gy from third parties to maintain deliveries in meets the definition of RQ service. For a ed as the earliest date that either buyer or	liable even of LF servi all transacti	under adverse condition ce). This category shoul on identified as LF, provi	ns (e.g., the so d not be used de in a footno	upplier mus I for long-te	t attempt t rm firm se	o buy emergency rvice firm service
	or intermediate-term firm service. The san five years.	ne as LF se	ervice expect that "interm	nediate-term"	means long	er than or	ne year but less
	for short-term service. Use this category for less.	or all firm s	ervices, where the durat	ion of each pe	eriod of com	nmitment f	or service is one
	for long-term service from a designated ge ce, aside from transmission constraints, m						y and reliability of
	or intermediate-term service from a designer than one year but less than five years.	ıated gener	rating unit. The same as	LU service e	xpect that "i	intermedia	ite-term" means
and a	For exchanges of electricity. Use this cate		-	-			
non-	for other service. Use this category only form service regardless of the Length of the service in a footnote for each adjustment	contract a					
		Statistical	FERC Rate	Average		Actual Der	nand (MW)
Line No.	Name of Company or Public Authority (Footnote Affiliations)	Classifi- cation	Schedule or M	Average onthly Billing emand (MW)	Avera	age	Average  Monthly CP Demand
	(a)	(b)	(c)	(d) ` ´	(e		(f)
1	ECASOLARAFF.INT01453PV2800QF	LU					
2	IBCCORPORATION-02375PV240QF	LU					
3	SCHNEIDERELECF-01801PV143QF	LU					
4	SCHNEIDERELECA&B-01810PV161QF						
	SCHNEIDERELECA&D-01010FV101QF	LU					
5		LU LU					
	UNIVERSALFOREST-01007PV144QF						
6	UNIVERSALFOREST-01007PV144QF STERGISALUMINUM-02703PV250QF	LU					
6 7	UNIVERSALFOREST-01007PV144QF STERGISALUMINUM-02703PV250QF FINEEDGETOOL-02703PV72QF	LU LU					
6 7	UNIVERSALFOREST-01007PV144QF STERGISALUMINUM-02703PV250QF FINEEDGETOOL-02703PV72QF CURRYHARDWARE-02339PV84QF	LU LU LU					
6 7 8 9	UNIVERSALFOREST-01007PV144QF STERGISALUMINUM-02703PV250QF FINEEDGETOOL-02703PV72QF CURRYHARDWARE-02339PV84QF UNICORRPACKAGING-01752PV480QF	LU LU LU					
6 7 8 9	UNIVERSALFOREST-01007PV144QF STERGISALUMINUM-02703PV250QF FINEEDGETOOL-02703PV72QF CURRYHARDWARE-02339PV84QF UNICORRPACKAGING-01752PV480QF MWRAFISHHATCHERY-01082PV65QF	LU LU LU LU LU LU					
6 7 8 9 10	UNIVERSALFOREST-01007PV144QF STERGISALUMINUM-02703PV250QF FINEEDGETOOL-02703PV72QF CURRYHARDWARE-02339PV84QF UNICORRPACKAGING-01752PV480QF MWRAFISHHATCHERY-01082PV65QF BENTLEYELEMENTARY-01970PV191QF	LU LU LU LU LU LU LU					
6 7 8 9 10 11 12	UNIVERSALFOREST-01007PV144QF STERGISALUMINUM-02703PV250QF FINEEDGETOOL-02703PV72QF CURRYHARDWARE-02339PV84QF UNICORRPACKAGING-01752PV480QF MWRAFISHHATCHERY-01082PV65QF BENTLEYELEMENTARY-01970PV191QF CLARKUNIV.CHP-01610CHP2000QF	LU LU LU LU LU LU LU LU LU					
6 7 8 9 10 11 12 13	UNIVERSALFOREST-01007PV144QF STERGISALUMINUM-02703PV250QF FINEEDGETOOL-02703PV72QF CURRYHARDWARE-02339PV84QF UNICORRPACKAGING-01752PV480QF MWRAFISHHATCHERY-01082PV65QF BENTLEYELEMENTARY-01970PV191QF CLARKUNIV.CHP-01610CHP2000QF KAMMANFOOD-02169PV466.2QF	LU LU LU LU LU LU LU LU LU LU					
6 7 8 9 10 11 12 13	UNIVERSALFOREST-01007PV144QF STERGISALUMINUM-02703PV250QF FINEEDGETOOL-02703PV72QF CURRYHARDWARE-02339PV84QF UNICORRPACKAGING-01752PV480QF MWRAFISHHATCHERY-01082PV65QF BENTLEYELEMENTARY-01970PV191QF CLARKUNIV.CHP-01610CHP2000QF KAMMANFOOD-02169PV466.2QF	LU LU LU LU LU LU LU LU LU LU LU LU					
6 7 8 9 10 11 12 13	UNIVERSALFOREST-01007PV144QF STERGISALUMINUM-02703PV250QF FINEEDGETOOL-02703PV72QF CURRYHARDWARE-02339PV84QF UNICORRPACKAGING-01752PV480QF MWRAFISHHATCHERY-01082PV65QF BENTLEYELEMENTARY-01970PV191QF CLARKUNIV.CHP-01610CHP2000QF KAMMANFOOD-02169PV466.2QF	LU LU LU LU LU LU LU LU LU LU LU LU					
6 7 8 9 10 11 12 13	UNIVERSALFOREST-01007PV144QF STERGISALUMINUM-02703PV250QF FINEEDGETOOL-02703PV72QF CURRYHARDWARE-02339PV84QF UNICORRPACKAGING-01752PV480QF MWRAFISHHATCHERY-01082PV65QF BENTLEYELEMENTARY-01970PV191QF CLARKUNIV.CHP-01610CHP2000QF KAMMANFOOD-02169PV466.2QF	LU LU LU LU LU LU LU LU LU LU LU LU					
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Mass	achusetts Electric Company	(2)	A Resubmission	(Wo, Da,	11)	End of	2019/Q4
		PUR	CHASED POWER (Acconcluding power exchange	unt 555)			
debit 2. E	eport all power purchases made during the s and credits for energy, capacity, etc.) and the name of the seller or other party in hyms. Explain in a footnote any ownership	year. A d any set an exch	lso report exchanges of tlements for imbalance ange transaction in co	of electricity (i.e., ed exchanges. lumn (a). Do not	abbreviate		-
3. In	column (b), enter a Statistical Classification	n Code l	pased on the original o	contractual terms	and condition	ons of the	service as follows:
supp	for requirements service. Requirements s lier includes projects load for this service ir e same as, or second only to, the supplier'	n its syste	em resource planning)	. In addition, the			
econ ener whic	for long-term firm service. "Long-term" mea omic reasons and is intended to remain rel gy from third parties to maintain deliveries on meets the definition of RQ service. For a ed as the earliest date that either buyer or	iable eve of LF ser II transac	en under adverse cond vice). This category s ction identified as LF, p	ditions (e.g., the s hould not be used provide in a footn	upplier mus d for long-te	t attempt t rm firm se	o buy emergency rvice firm service
l .	or intermediate-term firm service. The sam five years.	ne as LF	service expect that "in	termediate-term"	means long	er than or	ne year but less
l .	for short-term service. Use this category for less.	or all firm	services, where the d	uration of each p	eriod of com	nmitment f	or service is one
	for long-term service from a designated ge ce, aside from transmission constraints, mo						y and reliability of
l .	or intermediate-term service from a designer than one year but less than five years.	ated gen	erating unit. The sam	e as LU service e	expect that "	intermedia	ite-term" means
	For exchanges of electricity. Use this cate any settlements for imbalanced exchanges		transactions involving	a balancing of de	bits and cre	dits for en	ergy, capacity, etc.
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	sachusetts Electric Company	(1)	All Oliginal A Resubmission	/ /	''')	End of	2019/Q4
		PURC	HASED POWER (Account cluding power exchanges)	555)			
debi 2. E acro	Report all power purchases made during the ts and credits for energy, capacity, etc.) an inter the name of the seller or other party ir nyms. Explain in a footnote any ownership column (b), enter a Statistical Classification	e year. Als d any settl n an excha o interest o	so report exchanges of e ements for imbalanced nge transaction in colur r affiliation the responde	electricity (i.e., exchanges. nn (a). Do not ent has with th	abbreviate e	or truncate	e the name or use
supp	for requirements service. Requirements solier includes projects load for this service in a same as, or second only to, the supplier	n its syster	m resource planning). I	n addition, the			
ecor ener whic	for long-term firm service. "Long-term" menomic reasons and is intended to remain regy from third parties to maintain deliveries the meets the definition of RQ service. For a ned as the earliest date that either buyer or	eliable ever of LF servi all transact	n under adverse condition ice). This category show ion identified as LF, pro	ons (e.g., the s uld not be use vide in a footn	upplier mus d for long-te	t attempt t rm firm se	to buy emergency rvice firm service
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	for long-term service from a designated geice, aside from transmission constraints, m						y and reliability of
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	For exchanges of electricity. Use this cate any settlements for imbalanced exchanges		ansactions involving a b	palancing of de	bits and cre	dits for en	ergy, capacity, etc.
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	N 60 BULLAN W	Statistical	FERC Rate	Average			
Line No.	Name of Company or Public Authority (Footnote Affiliations)	Classifi-	Schedule or	Average			mand (MMV)
	(a)	cation		Monthly Billing Demand (MW)	,	age CP Demand	mand (MW)  Average  Monthly CP Demand
1	. ,	(b)	Tariff Number I	Monthly Billing		age CP Demand	Average
	UFPTECH_01950PV200QF	(b) LU		Monthly Billing Demand (MW)	Monthly NC	age CP Demand	Average Monthly CP Demand
2	UFPTECH_01950PV200QF NEPSTAFFORD-01524PV1000QF	(b) LU LU		Monthly Billing Demand (MW)	Monthly NC	age CP Demand	Average Monthly CP Demand
3	UFPTECH_01950PV200QF NEPSTAFFORD-01524PV1000QF ASAHIAMERICA-01843SOLAR1000QF	(b) LU LU LU		Monthly Billing Demand (MW)	Monthly NC	age CP Demand	Average Monthly CP Demand
2 3 4	UFPTECH_01950PV200QF  NEPSTAFFORD-01524PV1000QF  ASAHIAMERICA-01843SOLAR1000QF  HEALTHALLIANCE-01453CHP1965QF	(b) LU LU LU		Monthly Billing Demand (MW)	Monthly NC	age CP Demand	Average Monthly CP Demand
2 3 4 5	UFPTECH_01950PV200QF  NEPSTAFFORD-01524PV1000QF  ASAHIAMERICA-01843SOLAR1000QF  HEALTHALLIANCE-01453CHP1965QF  BRUCEDIAMOND-02703PV136QF	(b) LU LU LU LU LU		Monthly Billing Demand (MW)	Monthly NC	age CP Demand	Average Monthly CP Demand
2 3 4 5 6	UFPTECH_01950PV200QF  NEPSTAFFORD-01524PV1000QF  ASAHIAMERICA-01843SOLAR1000QF  HEALTHALLIANCE-01453CHP1965QF  BRUCEDIAMOND-02703PV136QF  MAELECPHASE3_01331PV200QF	(b) LU LU LU LU LU LU		Monthly Billing Demand (MW)	Monthly NC	age CP Demand	Average Monthly CP Demand
2 3 4 5 6 7	UFPTECH_01950PV200QF  NEPSTAFFORD-01524PV1000QF  ASAHIAMERICA-01843SOLAR1000QF  HEALTHALLIANCE-01453CHP1965QF  BRUCEDIAMOND-02703PV136QF  MAELECPHASE3_01331PV200QF  MANCHESTERSCL01944SOLAR144QF	(b) LU LU LU LU LU LU LU LU		Monthly Billing Demand (MW)	Monthly NC	age CP Demand	Average Monthly CP Demand
2 3 4 5 6 7 8	UFPTECH_01950PV200QF  NEPSTAFFORD-01524PV1000QF  ASAHIAMERICA-01843SOLAR1000QF  HEALTHALLIANCE-01453CHP1965QF  BRUCEDIAMOND-02703PV136QF  MAELECPHASE3_01331PV200QF  MANCHESTERSCL01944SOLAR144QF  KANESELFSTRG01752SOLAR110QF	(b) LU LU LU LU LU LU LU LU LU		Monthly Billing Demand (MW)	Monthly NC	age CP Demand	Average Monthly CP Demand
2 3 4 5 6 7 8	UFPTECH_01950PV200QF  NEPSTAFFORD-01524PV1000QF  ASAHIAMERICA-01843SOLAR1000QF  HEALTHALLIANCE-01453CHP1965QF  BRUCEDIAMOND-02703PV136QF  MAELECPHASE3_01331PV200QF  MANCHESTERSCL01944SOLAR144QF  KANESELFSTRG01752SOLAR110QF  GRAFTONSEWER01560SOLAR225QF	(b) LU LU LU LU LU LU LU LU LU LU LU LU		Monthly Billing Demand (MW)	Monthly NC	age CP Demand	Average Monthly CP Demand
2 3 4 5 6 7 8 9	UFPTECH_01950PV200QF  NEPSTAFFORD-01524PV1000QF  ASAHIAMERICA-01843SOLAR1000QF  HEALTHALLIANCE-01453CHP1965QF  BRUCEDIAMOND-02703PV136QF  MAELECPHASE3_01331PV200QF  MANCHESTERSCL01944SOLAR144QF  KANESELFSTRG01752SOLAR110QF  GRAFTONSEWER01560SOLAR225QF  BWCHAMILTONBRK02790SOLAR3500QF	(b) LU LU LU LU LU LU LU LU LU LU LU LU LU		Monthly Billing Demand (MW)	Monthly NC	age CP Demand	Average Monthly CP Demand
2 3 4 5 6 7 8 9 10	UFPTECH_01950PV200QF  NEPSTAFFORD-01524PV1000QF  ASAHIAMERICA-01843SOLAR1000QF  HEALTHALLIANCE-01453CHP1965QF  BRUCEDIAMOND-02703PV136QF  MAELECPHASE3_01331PV200QF  MANCHESTERSCL01944SOLAR144QF  KANESELFSTRG01752SOLAR110QF  GRAFTONSEWER01560SOLAR225QF  BWCHAMILTONBRK02790SOLAR3500QF  BWCCTRIVERS02790SOLAR2375QF	(b) LU LU LU LU LU LU LU LU LU LU LU LU LU		Monthly Billing Demand (MW)	Monthly NC	age CP Demand	Average Monthly CP Demand
2 3 4 5 6 7 8 9 10 11	UFPTECH_01950PV200QF  NEPSTAFFORD-01524PV1000QF  ASAHIAMERICA-01843SOLAR1000QF  HEALTHALLIANCE-01453CHP1965QF  BRUCEDIAMOND-02703PV136QF  MAELECPHASE3_01331PV200QF  MANCHESTERSCL01944SOLAR144QF  KANESELFSTRG01752SOLAR110QF  GRAFTONSEWER01560SOLAR225QF  BWCHAMILTONBRK02790SOLAR3500QF  BWCCTRIVERS02790SOLAR2375QF  RIVERVALLEYSCH01950SOLAR86.4QF	(b) LU LU LU LU LU LU LU LU LU LU LU LU LU		Monthly Billing Demand (MW)	Monthly NC	age CP Demand	Average Monthly CP Demand
2 3 4 5 6 7 8 9 10 11 12	UFPTECH_01950PV200QF  NEPSTAFFORD-01524PV1000QF  ASAHIAMERICA-01843SOLAR1000QF  HEALTHALLIANCE-01453CHP1965QF  BRUCEDIAMOND-02703PV136QF  MAELECPHASE3_01331PV200QF  MANCHESTERSCL01944SOLAR144QF  KANESELFSTRG01752SOLAR110QF  GRAFTONSEWER01560SOLAR225QF  BWCHAMILTONBRK02790SOLAR3500QF  BWCCTRIVERS02790SOLAR2375QF  RIVERVALLEYSCH01950SOLAR86.4QF  NB_REALTY01532SOLAR72QF	(b) LU LU LU LU LU LU LU LU LU LU LU LU LU		Monthly Billing Demand (MW)	Monthly NC	age CP Demand	Average Monthly CP Demand
2 3 4 5 6 7 8 9 10 11 12	UFPTECH_01950PV200QF  NEPSTAFFORD-01524PV1000QF  ASAHIAMERICA-01843SOLAR1000QF  HEALTHALLIANCE-01453CHP1965QF  BRUCEDIAMOND-02703PV136QF  MAELECPHASE3_01331PV200QF  MANCHESTERSCL01944SOLAR144QF  KANESELFSTRG01752SOLAR110QF  GRAFTONSEWER01560SOLAR225QF  BWCHAMILTONBRK02790SOLAR3500QF  BWCCTRIVERS02790SOLAR2375QF  RIVERVALLEYSCH01950SOLAR86.4QF  NB_REALTY01532SOLAR72QF	(b) LU LU LU LU LU LU LU LU LU LU LU LU LU		Monthly Billing Demand (MW)	Monthly NC	age CP Demand	Average Monthly CP Demand
2 3 4 5 6 7 8 9 10 11 12	UFPTECH_01950PV200QF  NEPSTAFFORD-01524PV1000QF  ASAHIAMERICA-01843SOLAR1000QF  HEALTHALLIANCE-01453CHP1965QF  BRUCEDIAMOND-02703PV136QF  MAELECPHASE3_01331PV200QF  MANCHESTERSCL01944SOLAR144QF  KANESELFSTRG01752SOLAR110QF  GRAFTONSEWER01560SOLAR225QF  BWCHAMILTONBRK02790SOLAR3500QF  BWCCTRIVERS02790SOLAR2375QF  RIVERVALLEYSCH01950SOLAR86.4QF  NB_REALTY01532SOLAR72QF	(b) LU LU LU LU LU LU LU LU LU LU LU LU LU		Monthly Billing Demand (MW)	Monthly NC	age CP Demand	Average Monthly CP Demand
2 3 4 5 6 7 8 9 10 11 12	UFPTECH_01950PV200QF  NEPSTAFFORD-01524PV1000QF  ASAHIAMERICA-01843SOLAR1000QF  HEALTHALLIANCE-01453CHP1965QF  BRUCEDIAMOND-02703PV136QF  MAELECPHASE3_01331PV200QF  MANCHESTERSCL01944SOLAR144QF  KANESELFSTRG01752SOLAR110QF  GRAFTONSEWER01560SOLAR225QF  BWCHAMILTONBRK02790SOLAR3500QF  BWCCTRIVERS02790SOLAR2375QF  RIVERVALLEYSCH01950SOLAR86.4QF  NB_REALTY01532SOLAR72QF	(b) LU LU LU LU LU LU LU LU LU LU LU LU LU		Monthly Billing Demand (MW)	Monthly NC	age CP Demand	Average Monthly CP Demand

(2)   A Resubmission   / /	cing of
1. Report all power purchases made during the year. Also report exchanges of electricity (i.e., transactions involving a balan debits and credits for energy, capacity, et.) and any settlements for imbalanced exchanges.  2. Enter the name of the seller or other party in an exchange transaction in column (a). Do not abbreviate or truncate the nar acronyms. Explain in a footnote any ownership interest or affiliation the respondent has with the seller.  3. In column (b), enter a Statistical Classification Code based on the original contractual terms and conditions of the service is supplier includes projects load for this service is service which the supplier plans to provide on an ongoing basis (i.e., supplier includes projects load for this service is in its system resource planning). In addition, the reliability of requirement service be the same as, or second only to, the supplier's service to its own ultimate consumers.  LF - for long-term firm service. "Long-term" means five years or longer and "firm" means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions (e.g., the supplier must attempt to buy er energy from third parties to maintain deliveries of LF service). This category should not be used for long-term service im which meets the definition of RQ service. For all transaction identified as LF, provide in a footnote the termination date of the defined as the earliest date that either buyer or seller can unilaterally get out of the contract.  IF - for intermediate-term firm service. The same as LF service expect that "intermediate-term" means longer than one year than five years.  SF - for short-term service from a designated generating unit. "Long-term" means five years or longer. The availability and reliability of the designated unit.  IU - for intermediate-term service from a designated generating unit. "Long-term" means five years or longer. The availability and reliability of the designated unit.  IU - for intermediate-term service	cing of
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RQ - for requirements service. Requirements service is service which the supplier plans to provide on an ongoing basis (i.e., supplier includes projects load for this service in its system resource planning). In addition, the reliability of requirement service be the same as, or second only to, the supplier's service to its own ultimate consumers.  LF - for long-term firm service. "Long-term" means five years or longer and "firm" means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions (e.g., the supplier must attempt to buy er energy from third parties to maintain deliveries of LF service). This category should not be used for long-term firm service firm which meets the definition of RQ service. For all transaction identified as LF, provide in a footnote the termination date of the defined as the earliest date that either buyer or seller can unilaterally get out of the contract.  IF - for intermediate-term firm service. The same as LF service expect that "intermediate-term" means longer than one year than five years.  SF - for short-term service. Use this category for all firm services, where the duration of each period of commitment for servicy are or less.  LU - for long-term service from a designated generating unit. "Long-term" means five years or longer. The availability and reliability and reliability of the designated unit.  LU - for intermediate-term service from a designated generating unit. "Long-term" means five years or longer. The availability and reliability of the designated unit.  LU - for ong-term service from a designated generating unit. The same as LU service expect that "intermediate-term" longer than one year but less than five years.  EX - For exchanges of electricity, Use this category for transactions involving a balancing of debits and credits for energy, ca and any settlements for imbalanced exchanges.  CS - for other service. Use this category only for those services which cannot be placed in the above-defined cat	me or use
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		PURCI	HASED POWER (Account 5 luding power exchanges)	55)		
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non-of the No.  1 2 3 4 5 6 7	Firm service regardless of the Length of the eservice in a footnote for each adjustment.  Name of Company or Public Authority (Footnote Affiliations) (a)  SHAWFARM01826SOLAR240QF  RESOURCECAP01904SOLAR66.6QF  ZEROPTENG01057SOLAR2000QF  Dynamicengy01032Solar3995NM  HANNAFORD01331SOLAR240QF  NUMONEINS01757SOLAR106.6QF  HILLTOPSELF01560SOLAR250SMQF  WARDHILL01835SOLAR250QF	or those se contract a Statistical Classifi- cation	FERC Rate Schedule or Tariff Number	Average onthly Billing mand (MW)	Actual De Average Onthly NCP Deman	Describe the nature  emand (MW)  Average Monthly CP Demand
non-of the No.  1 2 3 4 5 6 7 8 9	Firm service regardless of the Length of the eservice in a footnote for each adjustment.  Name of Company or Public Authority (Footnote Affiliations) (a)  SHAWFARM01826SOLAR240QF  RESOURCECAP01904SOLAR66.6QF  ZEROPTENG01057SOLAR2000QF  Dynamicengy01032Solar3995NM  HANNAFORD01331SOLAR240QF  NUMONEINS01757SOLAR106.6QF  HILLTOPSELF01560SOLAR250SMQF  WARDHILL01835SOLAR250QF	or those se contract a Statistical Classifi- cation	FERC Rate Schedule or Tariff Number	Average onthly Billing mand (MW)	Actual De Average Onthly NCP Deman	Describe the nature  emand (MW)  Average Monthly CP Demand
non-of the No.  1 2 3 4 5 6 7 8 9 10	Firm service regardless of the Length of the eservice in a footnote for each adjustment.  Name of Company or Public Authority (Footnote Affiliations) (a)  SHAWFARM01826SOLAR240QF  RESOURCECAP01904SOLAR66.6QF  ZEROPTENG01057SOLAR2000QF  Dynamicengy01032Solar3995NM  HANNAFORD01331SOLAR240QF  NUMONEINS01757SOLAR106.6QF  HILLTOPSELF01560SOLAR250SMQF  WARDHILL01835SOLAR250QF  Wachusett Solar	or those se contract a Statistical Classifi- cation	FERC Rate Schedule or Tariff Number	Average onthly Billing mand (MW)	Actual De Average Onthly NCP Deman	Describe the nature  emand (MW)  Average Monthly CP Demand
non-of the No.  1 2 3 4 5 6 7 8 9 10	Firm service regardless of the Length of the eservice in a footnote for each adjustment.  Name of Company or Public Authority (Footnote Affiliations) (a)  SHAWFARM01826SOLAR240QF  RESOURCECAP01904SOLAR66.6QF  ZEROPTENG01057SOLAR2000QF  Dynamicengy01032Solar3995NM  HANNAFORD01331SOLAR240QF  NUMONEINS01757SOLAR106.6QF  HILLTOPSELF01560SOLAR250SMQF  WARDHILL01835SOLAR250QF  Wachusett Solar  MANCHAUG01590SOLARQF250	or those se contract a Statistical Classifi- cation	FERC Rate Schedule or Tariff Number	Average onthly Billing mand (MW)	Actual De Average Onthly NCP Deman	Describe the nature  emand (MW)  Average Monthly CP Demand
non-of the No.  1 2 3 4 5 6 7 8 9 10 11	Firm service regardless of the Length of the eservice in a footnote for each adjustment.  Name of Company or Public Authority (Footnote Affiliations) (a)  SHAWFARM01826SOLAR240QF  RESOURCECAP01904SOLAR66.6QF  ZEROPTENG01057SOLAR2000QF  Dynamicengy01032Solar3995NM  HANNAFORD01331SOLAR240QF  NUMONEINS01757SOLAR106.6QF  HILLTOPSELF01560SOLAR250SMQF  WARDHILL01835SOLAR250QF  Wachusett Solar  MANCHAUG01590SOLARQF250  AMERESCO01440SOLAR2500QF	or those se contract a Statistical Classifi- cation	FERC Rate Schedule or Tariff Number	Average onthly Billing mand (MW)	Actual De Average Onthly NCP Deman	Describe the nature  emand (MW)  Average Monthly CP Demand
non-of the No.  1 2 3 4 5 6 7 8 9 10 11 12 13	Firm service regardless of the Length of the eservice in a footnote for each adjustment.  Name of Company or Public Authority (Footnote Affiliations) (a)  SHAWFARM01826SOLAR240QF  RESOURCECAP01904SOLAR66.6QF  ZEROPTENG01057SOLAR2000QF  Dynamicengy01032Solar3995NM  HANNAFORD01331SOLAR240QF  NUMONEINS01757SOLAR106.6QF  HILLTOPSELF01560SOLAR250SMQF  WARDHILL01835SOLAR250QF  Wachusett Solar  MANCHAUG01590SOLARQF250  AMERESCO01440SOLAR2500QF  TYNGSBORO01879SOLAR250QF	or those se contract a Statistical Classifi- cation	FERC Rate Schedule or Tariff Number	Average onthly Billing mand (MW)	Actual De Average Onthly NCP Deman	Describe the nature  emand (MW)  Average Monthly CP Demand
non-of the No.  1 2 3 4 5 6 7 8 9 10 11 12 13	Firm service regardless of the Length of the eservice in a footnote for each adjustment.  Name of Company or Public Authority (Footnote Affiliations) (a)  SHAWFARM01826SOLAR240QF  RESOURCECAP01904SOLAR66.6QF  ZEROPTENG01057SOLAR2000QF  Dynamicengy01032Solar3995NM  HANNAFORD01331SOLAR240QF  NUMONEINS01757SOLAR106.6QF  HILLTOPSELF01560SOLAR250SMQF  WARDHILL01835SOLAR250QF  Wachusett Solar  MANCHAUG01590SOLARQF250  AMERESCO01440SOLAR2500QF  TYNGSBORO01879SOLAR250QF  510PVPROJDEV01069SOLAR3468QF	or those se contract a Statistical Classifi- cation	FERC Rate Schedule or Tariff Number	Average onthly Billing mand (MW)	Actual De Average Onthly NCP Deman	Describe the nature  emand (MW)  Average Monthly CP Demand
non-of the No.  1 2 3 4 5 6 7 8 9 10 11 12 13	Firm service regardless of the Length of the eservice in a footnote for each adjustment.  Name of Company or Public Authority (Footnote Affiliations) (a)  SHAWFARM01826SOLAR240QF  RESOURCECAP01904SOLAR66.6QF  ZEROPTENG01057SOLAR2000QF  Dynamicengy01032Solar3995NM  HANNAFORD01331SOLAR240QF  NUMONEINS01757SOLAR106.6QF  HILLTOPSELF01560SOLAR250SMQF  WARDHILL01835SOLAR250QF  Wachusett Solar  MANCHAUG01590SOLARQF250  AMERESCO01440SOLAR2500QF  TYNGSBORO01879SOLAR250QF  510PVPROJDEV01069SOLAR3468QF	or those se contract a Statistical Classifi- cation	FERC Rate Schedule or Tariff Number	Average onthly Billing mand (MW)	Actual De Average Onthly NCP Deman	Describe the nature  emand (MW)  Average Monthly CP Demand
non-of the No.  1 2 3 4 5 6 7 8 9 10 11 12 13	Firm service regardless of the Length of the eservice in a footnote for each adjustment.  Name of Company or Public Authority (Footnote Affiliations) (a)  SHAWFARM01826SOLAR240QF  RESOURCECAP01904SOLAR66.6QF  ZEROPTENG01057SOLAR2000QF  Dynamicengy01032Solar3995NM  HANNAFORD01331SOLAR240QF  NUMONEINS01757SOLAR106.6QF  HILLTOPSELF01560SOLAR250SMQF  WARDHILL01835SOLAR250QF  Wachusett Solar  MANCHAUG01590SOLARQF250  AMERESCO01440SOLAR2500QF  TYNGSBORO01879SOLAR250QF  510PVPROJDEV01069SOLAR3468QF  SOLECTHALEST01830SOLAR170QF	or those se contract a Statistical Classifi- cation	FERC Rate Schedule or Tariff Number	Average onthly Billing mand (MW)	Actual De Average Onthly NCP Deman	Describe the nature  emand (MW)  Average Monthly CP Demand
non-of the Line No.  1 2 3 4 5 6 7 8 9 10 11 12 13	Firm service regardless of the Length of the eservice in a footnote for each adjustment.  Name of Company or Public Authority (Footnote Affiliations) (a)  SHAWFARM01826SOLAR240QF  RESOURCECAP01904SOLAR66.6QF  ZEROPTENG01057SOLAR2000QF  Dynamicengy01032Solar3995NM  HANNAFORD01331SOLAR240QF  NUMONEINS01757SOLAR106.6QF  HILLTOPSELF01560SOLAR250SMQF  WARDHILL01835SOLAR250QF  Wachusett Solar  MANCHAUG01590SOLARQF250  AMERESCO01440SOLAR2500QF  TYNGSBORO01879SOLAR250QF  510PVPROJDEV01069SOLAR3468QF	or those se contract a Statistical Classifi- cation	FERC Rate Schedule or Tariff Number	Average onthly Billing mand (MW)	Actual De Average Onthly NCP Deman	Describe the nature  emand (MW)  Average Monthly CP Demand

Name	e of Respondent	This Re	port Is: ]An Original	Date of R (Mo, Da,		Year/Period	
Mass	sachusetts Electric Company	(1)	An Onginal A Resubmission	(IVIO, Da,	11)	End of	2019/Q4
		PURC	HASED POWER (Account 5: cluding power exchanges)	55)			
debit 2. E acro	eport all power purchases made during the stand credits for energy, capacity, etc.) and nter the name of the seller or other party in a nyms. Explain in a footnote any ownership in column (b), enter a Statistical Classification	year. Als any settl an excha nterest o	so report exchanges of ele ements for imbalanced ex nge transaction in column r affiliation the responden	ectricity (i.e., schanges. (a). Do not t has with the	abbreviate o	or truncate the	name or use
RQ - supp	for requirements service. Requirements se lier includes projects load for this service in the same as, or second only to, the supplier's	rvice is s its syste	ervice which the supplier m resource planning). In a	plans to provaddition, the	vide on an o	ngoing basis (i	.e., the
econ energ which	for long-term firm service. "Long-term" mea nomic reasons and is intended to remain relia gy from third parties to maintain deliveries of the meets the definition of RQ service. For all and as the earliest date that either buyer or s	able ever f LF serv transact	n under adverse condition ice). This category should ion identified as LF, provide	s (e.g., the sold not be used the in a footno	upplier mus d for long-te	t attempt to but m firm service	y emergency firm service
	or intermediate-term firm service. The same five years.	e as LF s	ervice expect that "interm	ediate-term"	means long	er than one ye	ar but less
	for short-term service. Use this category for or less.	r all firm s	services, where the durati	on of each po	eriod of com	mitment for se	rvice is one
	for long-term service from a designated gen ce, aside from transmission constraints, mu						I reliability of
	for intermediate-term service from a designa er than one year but less than five years.	ited gene	rating unit. The same as	LU service e	xpect that "i	ntermediate-te	rm" means
	For exchanges of electricity. Use this categ any settlements for imbalanced exchanges.	ory for tr	ansactions involving a bal	ancing of de	bits and cre	dits for energy	capacity, etc.
non-	for other service. Use this category only for firm service regardless of the Length of the ce service in a footnote for each adjustment.						
	N (0 DUI A II II	Statistical	FERC Rate	Average		Actual Demand	(M\M)
Line No.	I reallic of Company of Labilic Administry	Classifi- cation (b)	Schedule or Mo	onthly Billing mand (MW) (d)	Avera	age P Demand Mon	Average thly CP Demand (f)
1	COVENTRYGARDEN01608SOLAR200QF	(6)	(0)	(u)	(0	,	(1)
	Happy Hollow Road						
	MELFORD01851SOLAR73.3QF						
	COLUMBIA02339SOLAR400QF						
	Cherry Hill QF						
	WINDKIST01845SOLAR77QF						
	·						
	ARLIN01852SOLAR186QF  CUMMINGS01915SOLAR112.5QF						
	BARTLETTS02554SOLAR1000QF						
10	0000 0 E L 0000.0400 0 AB 10000E						I I
11							
	HALIFAX02338SOLAR4950QF						
12	HALIFAX02338SOLAR4950QF On Bill Crediting						
12 13	HALIFAX02338SOLAR4950QF On Bill Crediting Borderline						
12	HALIFAX02338SOLAR4950QF On Bill Crediting						
12 13	HALIFAX02338SOLAR4950QF On Bill Crediting Borderline						

Mass	•		Report Is: X An Original	Date of R (Mo, Da,			Period of Report
	achusetts Electric Company	(2)	A Resubmission	/ /	,	End of	2019/Q4
		PUR	RCHASED POWER (Accou	nt 555)			
debit 2. E acro	eport all power purchases made during the sand credits for energy, capacity, etc.) and neer the name of the seller or other party in anyms. Explain in a footnote any ownership is column (b), enter a Statistical Classification	year. A any se an exch nterest	Also report exchanges o ttlements for imbalance nange transaction in colo or affiliation the respon	electricity (i.e., I exchanges. mn (a). Do not Ient has with the	abbreviate	or truncate	e the name or use
supp	for requirements service. Requirements se lier includes projects load for this service in e same as, or second only to, the supplier's	its syst	tem resource planning).	In addition, the			•
econ energ which	for long-term firm service. "Long-term" mea omic reasons and is intended to remain relia gy from third parties to maintain deliveries of n meets the definition of RQ service. For all ed as the earliest date that either buyer or s	able ev f LF se transa	en under adverse condi rvice). This category sh ction identified as LF, p	ions (e.g., the s ould not be used ovide in a footno	upplier mus I for long-te	t attempt t rm firm se	o buy emergency rvice firm service
	or intermediate-term firm service. The same five years.	e as LF	service expect that "into	ermediate-term"	means long	ger than or	ne year but less
	for short-term service. Use this category for or less.	all firn	n services, where the du	ration of each p	eriod of com	nmitment f	or service is one
	for long-term service from a designated gen ce, aside from transmission constraints, mu						y and reliability of
	or intermediate-term service from a designa er than one year but less than five years.	ted gei	nerating unit. The same	as LU service e	xpect that "	intermedia	ate-term" means
	For exchanges of electricity. Use this categ	ory for	transactions involving a	balancing of de	bits and cre	dits for en	ergy, capacity, etc.
	for other service. Use this category only for	those	services which cannot b		abaya dafin		
non-	firm service regardless of the Length of the ce service in a footnote for each adjustment.			•		•	
non-f	e service in a footnote for each adjustment.	contrac	t and service from desig	nated units of L		e year. De	escribe the nature
non-	Name of Company or Public Authority (Footnote Affiliations)	Contrac Statistica Classification	al FERC Rate Schedule or Tariff Number	Average Monthly Billing Demand (MW)	Aver Monthly NO	Actual Der	nand (MW)  Average Monthly CP Demand
non-fof the	e service in a footnote for each adjustment.  Name of Company or Public Authority	Contrac Statistica Classifi	al FERC Rate Schedule or	Average Monthly Billing	ess than on	Actual Der	mand (MW) Average
non-fof the	Name of Company or Public Authority (Footnote Affiliations) (a)	Contrac Statistica Classification	al FERC Rate Schedule or Tariff Number	Average Monthly Billing Demand (MW)	Aver Monthly NO	Actual Der	nand (MW)  Average Monthly CP Demand
non-fof the	Name of Company or Public Authority (Footnote Affiliations) (a)	Contrac Statistica Classification	al FERC Rate Schedule or Tariff Number	Average Monthly Billing Demand (MW)	Aver Monthly NO	Actual Der	nand (MW)  Average Monthly CP Demand
non-lof the Line No.	Name of Company or Public Authority (Footnote Affiliations) (a)	Contrac Statistica Classification	al FERC Rate Schedule or Tariff Number	Average Monthly Billing Demand (MW)	Aver Monthly NO	Actual Der	nand (MW)  Average Monthly CP Demand
non-lof the No.	Name of Company or Public Authority (Footnote Affiliations) (a)	Contrac Statistica Classification	al FERC Rate Schedule or Tariff Number	Average Monthly Billing Demand (MW)	Aver Monthly NO	Actual Der	nand (MW)  Average Monthly CP Demand
non-i of the No.	Name of Company or Public Authority (Footnote Affiliations) (a)	Contrac Statistica Classification	al FERC Rate Schedule or Tariff Number	Average Monthly Billing Demand (MW)	Aver Monthly NO	Actual Der	nand (MW)  Average Monthly CP Demand
non-i of the No.  Line No.  1 2 3 4 5 6 7	Name of Company or Public Authority (Footnote Affiliations) (a)	Contrac Statistica Classification	al FERC Rate Schedule or Tariff Number	Average Monthly Billing Demand (MW)	Aver Monthly NO	Actual Der	nand (MW)  Average Monthly CP Demand
non-i of the No.	Name of Company or Public Authority (Footnote Affiliations) (a)	Contrac Statistica Classification	al FERC Rate Schedule or Tariff Number	Average Monthly Billing Demand (MW)	Aver Monthly NO	Actual Der	nand (MW)  Average Monthly CP Demand
non-of the No.  Line No.  1 2 3 4 5 6 7	Name of Company or Public Authority (Footnote Affiliations) (a)	Contrac Statistica Classification	al FERC Rate Schedule or Tariff Number	Average Monthly Billing Demand (MW)	Aver Monthly NO	Actual Der	nand (MW)  Average Monthly CP Demand
non-of the No.  Line No.  1 2 3 4 5 6 7 8 9	Name of Company or Public Authority (Footnote Affiliations) (a)	Contrac Statistica Classification	al FERC Rate Schedule or Tariff Number	Average Monthly Billing Demand (MW)	Aver Monthly NO	Actual Der	nand (MW)  Average Monthly CP Demand
non-of the No.  Line No.  1 2 3 4 5 6 7 8 9 10	Name of Company or Public Authority (Footnote Affiliations) (a)	Contrac Statistica Classification	al FERC Rate Schedule or Tariff Number	Average Monthly Billing Demand (MW)	Aver Monthly NO	Actual Der	nand (MW)  Average Monthly CP Demand
non-of the No.  Line No.  1 2 3 4 5 6 7 8 9 10	Name of Company or Public Authority (Footnote Affiliations) (a)	Contrac Statistica Classification	al FERC Rate Schedule or Tariff Number	Average Monthly Billing Demand (MW)	Aver Monthly NO	Actual Der	nand (MW)  Average Monthly CP Demand
non-of the No.  Line No.  1 2 3 4 5 6 7 8 9 10 11 12	Name of Company or Public Authority (Footnote Affiliations) (a)	Contrac Statistica Classification	al FERC Rate Schedule or Tariff Number	Average Monthly Billing Demand (MW)	Aver Monthly NO	Actual Der	nand (MW)  Average Monthly CP Demand
non-of the No.  Line No.  1 2 3 4 5 6 7 8 9 10 11 12 13	Name of Company or Public Authority (Footnote Affiliations) (a)	Contrac Statistica Classification	al FERC Rate Schedule or Tariff Number	Average Monthly Billing Demand (MW)	Aver Monthly NO	Actual Der	nand (MW)  Average Monthly CP Demand
non-of the No.  Line No.  1 2 3 4 5 6 7 8 9 10 11 12 13	Name of Company or Public Authority (Footnote Affiliations) (a)	Contrac Statistica Classification	al FERC Rate Schedule or Tariff Number	Average Monthly Billing Demand (MW)	Aver Monthly NO	Actual Der	nand (MW)  Average Monthly CP Demand
non-of the No.  Line No.  1 2 3 4 5 6 7 8 9 10 11 12 13	Name of Company or Public Authority (Footnote Affiliations) (a)	Contrac Statistica Classification	al FERC Rate Schedule or Tariff Number	Average Monthly Billing Demand (MW)	Aver Monthly NO	Actual Der	nand (MW)  Average Monthly CP Demand
1 2 3 4 5 6 7 8 9 10 11 12 13	Name of Company or Public Authority (Footnote Affiliations) (a)	Contrac Statistica Classification	et and service from designal FERC Rate - Schedule or Tariff Number	Average Monthly Billing Demand (MW)	Aver Monthly NO	Actual Der	nand (MW)  Average Monthly CP Demand

PURCHASED POWER(Account 555), (Continued)  AD - for out-of-period adjustment. Use this code for any accounting adjustment or "true-ups" for service provided in prior reporting years. Provide an explanation in a footnote for each adjustment.  4. In column (c), identify the FERC Rate Schedule Number or Tariff, or, for non-FERC jurisdictional sellers, include an appropriate testignation for the contract. On separate lines, list all FERC rate schedules, tariffs or contract designations under which service, as dentified in column (b), is provided.  5. For requirements RQ purchases and any type of service involving demand charges imposed on a monthly (or longer) basis, ente he monthly average billing demand in column (d), the average monthly concident peak (NCP) demand in column (d), the average monthly concident peak (NCP) demand in column (f). For all other types of service, enter NA in columns (d), (e) and (f). Mon VCP demand is the maximum metered hourly (60-minute integration) demand in a month. Monthly DY demand is the metered demit during the hour (60-minute integration) in which the supplier's system reaches its monthly peak. Demand reported in columns (e) an usus be in megawatt basis and explain.  5. Report in column (g) the megawatthours shown on bills rendered to the respondent. Report in columns (h) and (i) the megawatth of power exchanges received and delivered, used as the basis for settlement. Do not report net exchange.  7. Report demand charges in column (j). Energy charges in column (k), and the total of any other types of charges, including but-of-period adjustments, in column (j). Explain in a footnote all components of the amount shown in column (in the settlement mount for the refrecipt of energy. If more energy was delivered than received, enter an engative amount. If the settlement mount in the received of energy. If more energy was delivered than received, enter a negative amount. If the settlement amount noclumn (g) must be topiced as Furchased (g) (h) (i) (i) (m) (ii) (iii) (iii) (iii) (iii	. ,		/M- D-	( \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		ent	Name of Responde
PURCHASED POWER/Account 555). (Continued)  AD - for out-of-period adjustment. Use this code for any accounting adjustments or "true-ups" for service provided in prior reporting years. Provide an explanation in a footnote for each adjustment.  4. In column (c), identify the FERC Rate Schedule Number or Tariff, or, for non-FERC jurisdictional sellers, include an appropriate lesignation for the contract. On separate lines, list all FERC rate schedules, lariffs or contract designations under which service, as dentified in column (b), is provided.  5. For requirements RQ purchases and any type of service involving demand charges imposed on a monnthly (or longer) basis, ente he monthly average billing demand in column (d), the average monthly non-coincident peak (NCP) demand in column (e), and the vareage monthly coincident peak (CP) demand in column (f). For all other types of service, enter Na in column (g), (e) and (f). Mon NCP demand is the maximum metered hourly (60-minute integration) of demand in column (f). For all other types of service, enter Na in column (g), everage monthly coincident peak (CP) demand is the metered demand in the maximum metered hourly (60-minute integration) in which the supplier's system reaches its monthly peak. Demand reported in columns (e) and must be in megawatts. Footnote any demand not stated on a megawatt basis and explain.  5. Report in column (g) the megawatthours shown on bills rendered to the respondent. Report in columns (h) and (i) the megawatth of power exchanges received and delivered, used as the basis for settlement. Do not report net exchange.  7. Report demand charges in column (l), energy charges in column (l), and the total of any other types of charges, including but-of-period adjustments, in column (l). Explain in a footnote all components of the amount shown in column (m). Report in column (m) the settlement amount for the traceipt of energy. If more energy was delivered than received, enter a negative amount. If the settlement of the settlement of the settlemen	) - for out-of-period adjustment	End of 2019/Q4	,	· 🗀 -		ectric Company	Massachusetts Ele
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.  In column (c), identify the FERC Rate Schedule Number or Tariff, or, for non-FERC jurisdictional sellers, include an appropriate designation for the contract. On separate lines, list all FERC rate schedules, tariffs or contract designations under which service, as dentified in column (b), is provided.  5. For requirements RQ purchases and any type of service involving demand charges imposed on a monnthly (or longer) basis, ente he monthly average billing demand in column (d), the average monthly non-coincident peak (NCP) demand in column (e), and the vareage monthly coincident peak (CP) demand in column (f). For all other types of service, enter NA in columns (d), (e) and (f). Mon NCP demand is the maximum metered hourly (60-minute integration) demand in a month. Monthly CP demand is the metered demand in column (in C9-minute integration) in which the supplier's system reaches its monthly peak. Demand reported in columns (e) an must be in megawatts. Footnote any demand not stated on a megawatt basis and explain.  5. Report in column (g) the megawatthours shown on bills rendered to the respondent. Report in columns (h) and (i) the megawatthe of power exchanges received and delivered, used as the basis for settlement. Do not report net exchange.  7. Report demand charges in column (j), energy charges in column (k), and the total of any other types of charges, including but-of-period adjustments, in column (j) energy us decided and energy us decided and column (j), and the total of any other types of charges, including mount for the net receipt of energy. If more energy was delivered than received, enter a negative amount. If the settlement mount of the net receipt of energy. If more energy was delivered than received, enter a negative amount. If the settlement were provided and provide explanations following all requ	) - for out-of-period adjustment		' '	, <u> </u>			
4. In column (c), identify the FERC Rate Schedule Number or Tariff, or, for non-FERC jurisdictional sellers, include an appropriate designation for the contract. On separate lines, list all FERC rate schedules, tariffs or contract designations under which service, as dentified in column (b), is provided.  5. For requirements RQ purchases and any type of service involving demand charges imposed on a monthly (or longer) basis, enter monthly average billing demand in column (d), the average monthly non-coincident peak (NCP) demand in column (e), and the average monthly colincident peak (PCP) demand in column (f). For all other types of service, enter NA in columns (d), (e) and (f). Mon NCP demand is the maximum metered hourly (60-minute integration) in which the supplier's system reaches its monthly peak. Demand reported in columns (e) an must be in megawatts. Footnote any demand not stated on a megawatt basis and explain.  5. Report in column (g) the megawatthours shown on bills rendered to the respondent. Report in columns (h) and (i) the megawatth of power exchanges received and delivered, used as the basis for settlement. Do not report net exchange.  7. Report demand charges in column (l). Explain in a footnote all components of the amount shown in column (l). Report in column (b) the total charge shown on bills received as settlement by the respondent. For power exchanges, report column (l), the settlemen mount for the net receipt of energy. If more energy was delivered than received, enter a negative amount. If the settlemen amount for the net receipt of energy. If more energy was delivered than received, enter a negative amount. If the settlemen amount for the net receipt of energy. If more energy was delivered than received, enter a negative amount. If the settlement amount for the net receipt of energy. If more energy was delivered than received, enter a negative amount. If the settlement by the agreement, provide an explanatory footnote.  8. The data in column (g) through (m) must be totalled on the last	) - for out-of-beriog admissment						ND f
designation for the contract. On separate lines, list all FERC rate schedules, tariffs or contract designations under which service, as dentified in column (b), is provided.  5. For requirements RQ purchases and any type of service involving demand charges imposed on a monnthly (or longer) basis, ente he monthly average billing demand in column (d), the average monthly non-coincident peak (NCP) demand in column (e), and the average monthly non-coincident peak (NCP) demand is and (f). Mon NCP demand is the meximum metered hourly (60-minute integration) demand in a month. Monthly CP demand is the metered demand using the hour (60-minute integration) are monthly certain an amount. Monthly CP demand is the metered demand by the median of the service		service provided in prior reporting	ments or "true-ups"			•	•
MegaWatt Hours Purchased (g)         MegaWatt Hours Received (h)         MegaWatt Hours Delivered (i)         Demand Charges (\$) (\$) (k)         Energy Charges (\$) (\$) (i)         Other Charges (\$) of Settlement (\$) (i)           2,380,935         222,260,294         222,260,294           2,978,290         261,181,967         261,181,967           357,782         31,167,134         31,167,134           1,458         130,152         130,152           492,379         43,817,338         43,817,338           249,489         26,105,700         26,105,700           -25,341         -1,782,243         -1,782,243	In column (c), identify the FERC esignation for the contract. On seentified in column (b), is provided for requirements RQ purchases e monthly average billing demandrage monthly coincident peak (CP demand is the maximum meturing the hour (60-minute integral ust be in megawatts. Footnote and Report in column (g) the megawatts power exchanges received and Report demand charges in column to the total charge shown on bills reconcult for the net receipt of energiculate credits or charges other the greement, provide an explanatory. The data in column (g) through ported as Purchases on Page 40 te 12. The total amount in column	a monnthly (or longer) basis, enter of demand in column (e), and the NA in columns (d), (e) and (f). Mony CP demand is the metered demand reported in columns (e) and columns (h) and (i) the megawatthe exchange.  Itypes of charges, including in in column (l). Report in column (report in column (m) the settlement exchange.  It the settlement amount exists or charges covered by the exchange Received on Page 401	s, tariffs or contract and charges imposed in-coincident peak (I types of service, enternand in a month. More its monthly peak is and explain. The sepondent. Report and the total of any of the total of any of the amount short power exchangueived, enter a negative ceived, enter a negative in the schedule. The total of must be reported wered on Page 401,	Number or Tariff, or, for all FERC rate schedule service involving dem he average monthly nolumn (f). For all other initial integration) den supplier's system real ated on a megawatt born bills rendered to the state basis for settlem arges in column (k), as a footnote all component by the respondent, y was delivered than reneration expenses, outlied on the last line of otal amount in column orted as Exchange De	C Rate Schedule eparate lines, list d. s and any type of a din column (d), (CP) demand in etered hourly (60-tion) in which the any demand not swatthours shown delivered, used umn (j), energy comn (l). Explain in the explain in cremental gran incremental gran gran incremental gran incremental gran incremental gran incremental gran incremental gran incremental gran incremental gran incremental gran incremental gran incremental gran incremental gran gran incremental gran incremental gran incremental gran increment	identify the FERC he contract. On set imm (b), is provided the maximum meror (color in the maximum meror in the maximum meror in the maximum meror in the maximum meror in the maximum (g) the megavants. Footnote and charges in colur in the maximum on bills received and in the maximum on bills received in the maximum on the maximum on the maximum on the maximum of t	4. In column (c), designation for the dentified in column 5. For requirement he monthly average monthly NCP demand is the during the hour (for the power exchanged). Report in column for power exchanged and the total charge samount for the near the design of the detail charge samount for the near the design of the detail in column for the design of the detail in column for the design of the detail in column for the design of the detail in column for the design of the detail in column for the detail in column for the detail in column for the detail in column for the detail in column for the detail in column for the detail in column for the detail in column for the detail in column for the detail in column for the detail in column for the detail in th
Purchased (g)         MegaWatt Hours Received (h)         MegaWatt Hours Delivered (i)         Demand Charges (\$) (\$) (k)         Energy Charges (\$) (\$) (f)         Other Charges (\$) of Settlement (\$) of Settlement (\$) (m)           2,380,935         222,260,294         222,260,294         222,260,294           2,978,290         261,181,967         261,181,967         261,181,967           357,782         31,167,134         31,167,134         31,167,134           1,458         130,152         130,152         130,152           492,379         43,817,338         43,817,338         43,817,338           249,489         26,105,700         26,105,700         26,105,700           -25,341         -1,782,243         -1,782,243	POWER E	OF POWER	COST/SETTLEME				
Received (h) Delivered (i) (j) (k) (k) (l) of Settlement (\$) (m) (m) (m) (m) (m) (m) (m) (m) (m) (m	egaWatt Hours	Other Charges Total (j+k+l)			EXCHANGES	l power i	
2,380,935       222,260,294       222,260,294         2,978,290       261,181,967       261,181,967         357,782       31,167,134       31,167,134         1,458       130,152       130,152         492,379       43,817,338       43,817,338         249,489       26,105,700       26,105,700         -25,341       -1,782,243       -1,782,243	Received			Demand Charges			
2,978,290       261,181,967       261,181,967         357,782       31,167,134       31,167,134         1,458       130,152       130,152         492,379       43,817,338       43,817,338         249,489       26,105,700       26,105,700         -25,341       -1,782,243       -1,782,243		(\$) or Settlement (\$)	(k)		MegaWatt Hou	MegaWatt Hours Received	Purchased
357,782       31,167,134       31,167,134         1,458       130,152       130,152         492,379       43,817,338       43,817,338         249,489       26,105,700       26,105,700         -25,341       -1,782,243       -1,782,243		(Ĭ) (m)	` '		MegaWatt Hou	MegaWatt Hours Received (h)	Purchased (g)
1,458     130,152     130,152       492,379     43,817,338     43,817,338       249,489     26,105,700     26,105,700       -25,341     -1,782,243     -1,782,243	2,570,250	(l) (m) 222,260,294	222,260,294		MegaWatt Hou	MegaWatt Hours Received (h)	Purchased (g) 2,380,935
492,379       43,817,338       43,817,338         249,489       26,105,700       26,105,700         -25,341       -1,782,243       -1,782,243	357 782	(l) (m) 222,260,294 261,181,967	222,260,294 261,181,967		MegaWatt Hou	MegaWatt Hours Received (h)	Purchased (g) 2,380,935 2,978,290
249,489     26,105,700     26,105,700       -25,341     -1,782,243     -1,782,243		(l) (m) 222,260,294 261,181,967 31,167,134	222,260,294 261,181,967 31,167,134		MegaWatt Hou	MegaWatt Hours Received (h)	Purchased (g) 2,380,935 2,978,290 357,782
-25,341 -1,782,243 -1,782,243	1,458	(i) (m) 222,260,294 261,181,967 31,167,134 130,152	222,260,294 261,181,967 31,167,134 130,152		MegaWatt Hou	MegaWatt Hours Received (h)	Purchased (g) 2,380,935 2,978,290 357,782 1,458
	1,458 492,379	(i) (m) 222,260,294 261,181,967 31,167,134 130,152 43,817,338	222,260,294 261,181,967 31,167,134 130,152 43,817,338		MegaWatt Hou	MegaWatt Hours Received (h)	Purchased (g) 2,380,935 2,978,290 357,782 1,458 492,379
	1,458 492,379 249,489	(i) (m)  222,260,294  261,181,967  31,167,134  130,152  43,817,338  26,105,700	222,260,294 261,181,967 31,167,134 130,152 43,817,338 26,105,700		MegaWatt Hou	MegaWatt Hours Received (h)	Purchased (g) 2,380,935 2,978,290 357,782 1,458 492,379 249,489
	1,458 492,379 249,489	(ii) (m)  222,260,294  261,181,967  31,167,134  130,152  43,817,338  26,105,700  -1,782,243	222,260,294 261,181,967 31,167,134 130,152 43,817,338 26,105,700		MegaWatt Hou	MegaWatt Hours Received (h)	Purchased (g) 2,380,935 2,978,290 357,782 1,458 492,379 249,489
	1,458 492,379 249,489 -25,341	(i) (m)  222,260,294  261,181,967  31,167,134  130,152  43,817,338  26,105,700  -1,782,243  139,035,532  139,035,532	222,260,294 261,181,967 31,167,134 130,152 43,817,338 26,105,700 -1,782,243		MegaWatt Hou	MegaWatt Hours Received (h)	Purchased (g) 2,380,935 2,978,290 357,782 1,458 492,379 249,489 -25,341
	1,458 492,379 249,489 -25,341	(ii) (m)  222,260,294  261,181,967  31,167,134  130,152  43,817,338  26,105,700  -1,782,243  139,035,532  12,209	222,260,294 261,181,967 31,167,134 130,152 43,817,338 26,105,700 -1,782,243		MegaWatt Hou	MegaWatt Hours Received (h)	Purchased (g) 2,380,935 2,978,290 357,782 1,458 492,379 249,489 -25,341
	1,458 492,379 249,489 -25,341 474 703	(ii) (m)  222,260,294  261,181,967  31,167,134  130,152  43,817,338  26,105,700  -1,782,243  139,035,532  12,209  22,858	222,260,294 261,181,967 31,167,134 130,152 43,817,338 26,105,700 -1,782,243 12,209 22,858		MegaWatt Hou	MegaWatt Hours Received (h)  2  3  4	Purchased (g) 2,380,935 2,978,290 357,782 1,458 492,379 249,489 -25,341 474 703
	1,458 492,379 249,489 -25,341 474 703 274	(ii) (m)  222,260,294  261,181,967  31,167,134  130,152  43,817,338  26,105,700  -1,782,243  139,035,532  12,209  22,858  9,530	222,260,294 261,181,967 31,167,134 130,152 43,817,338 26,105,700 -1,782,243 12,209 22,858 9,530		MegaWatt Hou	MegaWatt Hours Received (h)	Purchased (g) 2,380,935 2,978,290 357,782 1,458 492,379 249,489 -25,341 474 703 274
	1,458 492,379 249,489 -25,341 474 703	(ii) (m)  222,260,294  261,181,967  31,167,134  130,152  43,817,338  26,105,700  -1,782,243  139,035,532  12,209  22,858  9,530  399,924	222,260,294 261,181,967 31,167,134 130,152 43,817,338 26,105,700 -1,782,243 12,209 22,858 9,530 399,924		MegaWatt Hou	MegaWatt Hours Received (h)	Purchased (g) 2,380,935 2,978,290 357,782 1,458 492,379 249,489 -25,341 474 703 274
16,907 16,907	1,458 492,379 249,489 -25,341 474 703 274	(ii) (m)  222,260,294  261,181,967  31,167,134  130,152  43,817,338  26,105,700  -1,782,243  139,035,532  12,209  22,858  9,530  399,924  -366	222,260,294 261,181,967 31,167,134 130,152 43,817,338 26,105,700 -1,782,243 12,209 22,858 9,530 399,924 -366		MegaWatt Hou	MegaWatt Hours Received (h)	Purchased (g) 2,380,935 2,978,290 357,782 1,458 492,379 249,489 -25,341 474 703 274

707,094,511

123,106,869

583,987,642

Name of Responde	ent		This Report Is: (1) XAn Original	Date of (Mo, Da	Report Yr)	Year/Period of Report	
Massachusetts Ele	ectric Company		(2) A Resubmission	/ /	4, 11)	End of2019/Q4	
		PUR	CHASED POWER(Accour	nt 555) (Continued) nanges)			
•	eriod adjustment. In explanation in a	Use this code for	or any accounting adjus		for service pr	ovided in prior reporting	1
4. In column (c), designation for the identified in colur 5. For requirementhe monthly average monthly NCP demand is the during the hour (imust be in mega 6. Report in colur of power exchanged for the total charge stamount for the notation of agreement, proving 8. The data in correported as Purcline 12. The totat	identify the FERC ne contract. On se mn (b), is provided nts RQ purchases age billing deman coincident peak ( the maximum met 60-minute integra watts. Footnote al mn (g) the megaw ges received and nd charges in colur shown on bills receit receipt of energy or charges other the ide an explanatory plumn (g) through hases on Page 40 I amount in colum	C Rate Schedule eparate lines, list d. s and any type of d in column (d), (CP) demand in dered hourly (60-tion) in which the ny demand not swatthours shown delivered, used amn (j), energy comn (l). Explain in eived as settlem gy. If more energy incremental gy footnote.  (m) must be total of the note of the control of th	Number or Tariff, or, for all FERC rate schedule of service involving demand the average monthly not column (f). For all other minute integration) demanded in the supplier's system reacted on a megawatt be contained in the basis for settlem that harges in column (k), and a footnote all components of the past harden of the respondent. The proposed in the last line of the last li	es, tariffs or contract and charges impose on-coincident peak (a types of service, en and in a month. Moches its monthly pea asis and explain. The respondent. Report nearly the total of any of ents of the amount sland the total of any of ents of the amount sland the total of any of ents of the amount sland the total of any of ents of the amount sland the total of any of ents of the amount sland the total of any of ents of the amount sland the total of any of ents of the amount sland the schedule. The total charge the schedule. The total charge the schedule. The total charge the schedule. The total charge the schedule are ported to the schedule and the schedule are ported to the schedule	designations d on a monnth NCP) demand ter NA in colu nthly CP dema k. Demand re in columns (het exchange. ther types of chown in colum es, report in cative amount. In credits or chotal amount in d as Exchange	under which service, as ally (or longer) basis, end in column (e), and the mns (d), (e) and (f). Mo and is the metered dem ported in columns (e) and and (i) the megawatth charges, including and (I). Report in column column (m) the settleme of the settlement amoutanges covered by the	nthly and hd (f) hours (m) nt (l)
Moga/Watt Hours	POWER E	EXCHANGES		COST/SETTLEME	ENT OF POWE	R	Line
MegaWatt Hours Purchased (g)	MegaWatt Hours Received (h)	MegaWatt Hour Delivered (i)	rs Demand Charges (\$) (j)	Energy Charges (\$) (k)	Other Charg (\$) (I)	res Total (j+k+l) of Settlement (\$) (m)	No.
65	. ,	( )	<u> </u>	12,282		12,282	1
4,430				234,492		234,492	2
1				34,561		34,561	3
				-56		-56	4
11,571				584,602		584,602	5
				-15		-15	6
29				565		565	7
1,170				44,982		44,982	8
244,673				19,998,937		19,998,937	9
3				-117		-117	10
32				1,145		1,145	11
169,258				13,288,999		13,288,999	12
626				17,083		17,083	13
10				214		214	14
10				214		214	

707,094,511

123,106,869

Name of Responde	ent		This Report Is:	Date of	Report	Year/Period of Report	
Massachusetts Ele	ectric Company		1) X An Original 2) A Resubmission	(Mo, Da	a, Yr)	End of2019/Q4	
			CHASED POWER(Account (Including power exch				
AD - for out-of-pe	ariod adjustment				for service or	ovided in prior reporting	,
•	in explanation in a			intents of true-ups	ioi service pr	ovided in prior reporting	9
4. In column (c), designation for the dentified in column 5. For requirementhe monthly average monthly NCP demand is addring the hour (must be in mega 5. Report in column for the mout-of-period adjudent for the nonclude credits of agreement, proving 1. The data in coreported as Purcine 12. The total	identify the FERC ne contract. On seemn (b), is provided nts RQ purchases age billing deman coincident peak (the maximum met 60-minute integrawatts. Footnote almn (g) the megawages received and charges in colunustments, in colunustments, in colunustments, in colunustments, in colunustments, in colunustments, in colunustments, in colunustments, in colunustments, in colunustments, in colunustments, in colunustments, in colunustments, in colunustments, in colunustments, in colunustments, in colunustments, in colunustments of energy o	Rate Schedule eparate lines, list d. s and any type of d in column (d), (CP) demand in dered hourly (60-tion) in which the ny demand not system (j), energy comn (j), energy comn (l). Explain in eived as settlem gy. If more energy in controle. (m) must be total of, line 10. The in (i) must be reparated.	Number or Tariff, or, for all FERC rate schedule is service involving demathe average monthly not column (f). For all other minute integration) demates supplier's system react tated on a megawatt be on bills rendered to the as the basis for settlem marges in column (k), and a footnote all compone ent by the respondent. By was delivered than referention expenses, or alled on the last line of the	es, tariffs or contract and charges impose on-coincident peak (types of service, en and in a month. Mothes its monthly peak asis and explain. The respondent. Reportent. Do not report not the total of any of the amount sit. For power exchange eceived, enter a negreceived, enter a negreceived, enter a negreceived. The total of must be reporter in the schedule. The total on Page 401	d on a monnth NCP) demand ater NA in colu- inthly CP demand ak. Demand rep t in columns (het exchange. ther types of control the column pes, report in column pes, report in column pative amount. In credits or characteristics	under which service, as ally (or longer) basis, end I in column (e), and the mns (d), (e) and (f). Mo and is the metered dem ported in columns (e) all I) and (i) the megawatth harges, including n (I). Report in column olumn (m) the settlement If the settlement amou arges covered by the	nthly hand (f) nours (m) nt int (l)
MegaWatt Hours	-	XCHANGES	D 1 Ob	COST/SETTLEME			Line
Purchased (g)	MegaWatt Hours Received (h)	MegaWatt Hour Delivered (i)	s Demand Charges (\$) (j)	Energy Charges (\$) (k)	Other Charg (\$) (I)	es Total (j+k+l) of Settlement (\$) (m)	No.
21				420		420	1
1,515				51,555		51,555	2
				1		1	3
24				544		544	4
86				1,837		1,837	5
217				5,025		5,025	6
29				661		661	7
2				33		33	8
266				6,222		6,222	9
152				35,414		35,414	10
175				4,208		4,208	
86				2,028		2,028	12
37				1,333		1,333	
3,764				507,156		507,156	
5,704				307,130		307,130	
				I			

707,094,511

123,106,869

Name of Responde	ent		This Report Is:	Date of	Report	Year/Period of Report	
Massachusetts Ele	ectric Company		(1) X An Original (2) A Resubmission	(Mo, Da	1, 11)	End of 2019/Q4	
			CHASED POWER(Accour	nt 555) (Continued)			
•	eriod adjustment. In explanation in a	Use this code for	or any accounting adjus		for service pro	ovided in prior reporting	3
4. In column (c), designation for the dentified in column 5. For requirement he monthly average monthly NCP demand is during the hour (must be in mega 5. Report in column for the mout-of-period adjudent total charge samount for the nuclude credits of agreement, proving 12. The total charge in a column for the nuclude credits of agreement, proving 12. The total charge in a column for the nuclude credits of agreement, proving 14. The total charge in a column for the nuclude credits of agreement, proving 15. The data in column for the total charge in a column for the nuclude credits of agreement, proving 15. The total charge in a column for the nuclude credits of agreement, proving 15. The total charge in a column for the nuclude credits of a	identify the FERC ne contract. On seem (b), is provided into RQ purchases age billing demandration coincident peak (the maximum met 60-minute integral watts. Footnote all mn (g) the megawages received and charges in columustments, in columustments, in columustments, in columustments, in columustments, in columustments, in columustments, in columustments, in columustments, in columustments, in columustments, in columustments, in columustments, in columustments, in columustments, in columustments, in columustments, in columustments of energy of the energy of	Rate Schedule parate lines, list d. s. and any type of d in column (d), CP) demand in dered hourly (60-tion) in which the demand not statthours shown delivered, used mn (j), energy conn (l). Explain in eived as settlem ly. If more energy of footnote.  (m) must be total of the line	Number or Tariff, or, fo all FERC rate schedule of service involving demathe average monthly not column (f). For all other minute integration) demates supplier's system readstated on a megawatt be on bills rendered to the as the basis for settlem harges in column (k), a a footnote all componement by the respondent. By was delivered than regeneration expenses, or alled on the last line of the total amount in column ported as Exchange Denations following all required.	es, tariffs or contract and charges impose on-coincident peak (a types of service, en and in a month. Moches its monthly pea asis and explain. The respondent. Reported the total of any of ents of the amount site of the amount site of the amount site of the amount site of the amount site of the amount site of the amount site of the amount site of the amount site of the amount site of the amount site of the amount site of the amount site of the amount site of the amount site of the amount site of the schedule. The term of the schedule. The term of the schedule of the sc	d on a monnthl NCP) demand ter NA in colun nthly CP dema k. Demand rep in columns (h) et exchange. ther types of ch hown in columnes, report in co	ly (or longer) basis, entin column (e), and the nns (d), (e) and (f). Mond is the metered demorted in columns (e) and (i) the megawatth arges, including in (l). Report in column (blumn (m) the settlement amountinges covered by the column (g) must be	nthly hand (f) nours (m) nt (l)
MegaWatt Hours	POWER E	XCHANGES		COST/SETTLEME	ENT OF POWER	(	Line
Purchased (g)	MegaWatt Hours Received (h)	MegaWatt Hour Delivered (i)	Demand Charges (\$) (j)	Energy Charges (\$) (k)	Other Charge (\$) (I)	of Settlement (\$)	No.
922		.,		21,718	.,	21,718	1
32				730		730	2
							3
							4
30				638		638	5
86				1,935		1,935	6
36				1,694		1,694	7
53				1,298		1,298	8
-2				-52		-52	9
159				6,723		6,723	10
-4				-148		-148	
243				6,682		6,682	12
9				178		178	
88				2,000		2,000	
				_,300			

123,106,869

707,094,511

Name of Responde	ent		This Report Is:	Date of	Report	Year/Period of Report	İ						
Massachusetts Ele	ectric Company	1 3	(1) X An Original (2) A Resubmission	(Mo, Da	a, Yr)	End of2019/Q4							
		,	CHASED POWER(Accour (Including power exch										
AD for out of a					I <b>f</b>								
•	•			itments or "true-ups"	for service pi	rovided in prior reporting	9						
kD - for out-of-period adjustment. Use this code for any accounting adjustments or "true-ups" for service provided in prior reporting lears. Provide an explanation in a footnote for each adjustment.  In column (c), identify the FERC Rate Schedule Number or Tariff, or, for non-FERC jurisdictional sellers, include an appropriate lesignation for the contract. On separate lines, list all FERC rate schedules, tariffs or contract designations under which service, as dentified in column (b), is provided.  For requirements RQ purchases and any type of service involving demand charges imposed on a monnthly (or longer) basis, enter ne monthly average billing demand in column (d), the average monthly non-coincident peak (NCP) demand in column (e), and the verage monthly coincident peak (CP) demand in column (f). For all other types of service, enter NA in columns (d), (e) and (f). Monthly ICP demand is the maximum metered hourly (60-minute integration) demand in a month. Monthly CP demand is the metered demand uring the hour (60-minute integration) in which the supplier's system reaches its monthly peak. Demand reported in columns (e) and (f) nust be in megawatts. Footnote any demand not stated on a megawatt basis and explain.  Report in column (g) the megawatthours shown on bills rendered to the respondent. Report in columns (h) and (i) the megawatthours of power exchanges received and delivered, used as the basis for settlement. Do not report net exchange.  Report in column (g) the megawatthours shown on bills rendered to the respondent. Report in columns (h) and (i) the megawatthours of power exchanges received and delivered, used as the basis for settlement. Do not report net exchange, including out-of-period adjustments, in column (l). Explain in a footnote all components of the amount shown in column (l). Report in column (m) ne total charge shown on bills received as settlement by the respondent. For power exchanges, report in column (m) the settlement mount for the net receipt of energy. If more energy was deliver													
	DOWED F	WOLLAND CO.		COCT/OFTTI FAM			1						
MegaWatt Hours	MegaWatt Hours	XCHANGES  MegaWatt Hour	rs Demand Charges	COST/SETTLEMI Energy Charges	Other Charg		Line						
Purchased (g)	Received (h)	медаvvatt Hour Delivered (i)	(\$) (j)	(\$) (k)	(\$) (I)	of Settlement (\$)	No.						
32	(,	(-)	07	656	(.)	656	1						
122				2,709		2,709							
335				8,319		8,319							
337				8,431		8,431							
59				1,369		1,369							
-1				-18		-18							
46				1,116		1,116							
54				1,275		1,275							
29				732		732							
99				2,110		2,110							
151				3,823		3,823							
113				2,837		2,837							
116				3,112		3,112							
98				2,464		2,464	. 14						

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Name of Responde	ent		his Report Is:	Date of	Report	Year/Period of Report							
Massachusetts Ele	ectric Company	I :	1) X An Original 2) A Resubmission	(Mo, Da	a, Yr)	End of2019/Q4							
		,	CHASED POWER(Accour (Including power exch										
<b>ND</b> for out of m					16								
•	•		, , ,	itments or "true-ups"	for service p	rovided in prior reporting							
Lears. Provide an explanation in a footnote for each adjustment.  In column (c), identify the FERC Rate Schedule Number or Tariff, or, for non-FERC jurisdictional sellers, include an appropriate designation for the contract. On separate lines, list all FERC rate schedules, tariffs or contract designations under which service, as dentified in column (b), is provided.  S. For requirements RQ purchases and any type of service involving demand charges imposed on a monnthly (or longer) basis, enter the monthly average billing demand in column (d), the average monthly non-coincident peak (NCP) demand in column (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 CP demand is the maximum metered hourly (60-minute integration) demand in a month. Monthly CP demand is the metered demand furing the hour (60-minute integration) in which the supplier's system reaches its monthly peak. Demand reported in columns (e) and (f) nust be in megawatts. Footnote any demand not stated on a megawatt basis and explain.  S. Report in column (g) the megawatthours shown on bills rendered to the respondent. Report in columns (h) and (i) the megawatthours of power exchanges received and delivered, used as the basis for settlement. Do not report net exchange.  P. Report demand charges in column (j), energy charges in column (k), and the total of any other types of charges, including but-of-period adjustments, in column (j). Explain in a footnote all components of the amount shown in column (j). Report in column (m) the total charge shown on bills received as settlement by the respondent. For power exchanges, report in column (m) the total charge shown on bills received as settlement amount for the net receipt of energy. If more energy was delivered than received, enter a negative amount. If the settlement amount for the net receipt of energy. If more energy was delivered than received, enter a negative amount. If the settlement amount for the net													
	POWER EXCHANGES COST/SETTLEMENT OF POWER												
MegaWatt Hours	MegaWatt Hours	MegaWatt Hours	s Demand Charges	Energy Charges	Other Charg	ges   Total (j+k+l)	Line No.						
Purchased	Received	Delivered	(\$) (j)	(\$) (k)	(\$) (I)	of Settlement (\$)	INO.						
(g)	(h)	(i)	U)	(K) 92	(1)	(m) 92	1						
22													
-32				-1,157		-1,157							
138				3,668		3,668							
610				21,203		21,203							
94				246		246							
-10				-352		-352							
11				255		255							
157				4,173		4,173							
				9		9							
1,827				58,112		58,112							
1,239				39,820		39,820	11						
67				1,515		1,515	12						
67				1,591		1,591	13						
32				861		861	14						

707,094,511

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Name of Responde	ent		This Report Is:	Date of	Report	Year/Period of Report	
Massachusetts Ele	ectric Company		(1) X An Original (2) A Resubmission	(Mo, Da	a, Yr)	End of2019/Q4	
			CHASED POWER(Account (Including power exch				
<b>ND</b> for out of a					<b>.</b>		
•	eriod adjustment. an explanation in a			timents or "true-ups"	for service pr	ovided in prior reporting	
1 In column (a)	identify the FFDC	· Data Cabadula	Number or Tariff or fo	r non FEDC juriodist	ional callara	inaluda an annranriata	
						include an appropriate under which service, as	,
	mn (b), is provided		an i Erito iato concadi.	oo, tarmo or contract	doolgridationio	andor winding convice, ac	_
5. For requireme	nts RQ purchases	s and any type o	service involving dem	and charges impose	d on a monntl	hly (or longer) basis, en	ter
•	•	` , ,	•	. ,	,	d in column (e), and the	
						mns (d), (e) and (f). Mo	
						and is the metered dem ported in columns (e) a	
			tated on a megawatt b		R. Demand re	ported in columns (c) al	iu (i)
•		•	•	•	in columns (h	n) and (i) the megawatth	ours
			as the basis for settlem				
•	•	0,	harges in column (k), a	•	• •		, ,
						nn (I). Report in column	
						olumn (m) the settleme If the settlement amou	
			eneration expenses, o				(1)
	ide an explanatory		,	( )		5	
			alled on the last line of				
						e Received on Page 40	1,
			oorted as Exchange De nations following all req		, line 13.		
9. Toothole enti	ies as required an	id provide explai	iations following all req	ulleu uata.			
MegaWatt Hours	POWER E	EXCHANGES		COST/SETTLEME			Line
Purchased	MegaWatt Hours	MegaWatt Hou		Energy Charges	Other Charg	res Total (j+k+l)	No.
(g)	Received (h)	Delivered (i)	(\$) (j)	(\$) (k)	(\$) (I)	of Settlement (\$) (m)	
110		(-)	0/	2,832	(-)	2,832	
29				597		597	1
272				6,439		6,439	2
57							
324				1,225		1,225	2
				1,225 7,655		1,225 7,655	3
160							2 3 4
				7,655		7,655	2 3 4 5
160				7,655 3,732		7,655 3,732	2 3 4 5 6
160				7,655 3,732		7,655 3,732	2 3 4 5 6 7
160 87				7,655 3,732 2,064		7,655 3,732 2,064	2 3 4 5 6 7 8
160 87 62				7,655 3,732 2,064 1,602		7,655 3,732 2,064 1,602	2 3 4 5 6 7 8 9
160 87 62 86				7,655 3,732 2,064		7,655 3,732 2,064	2 3 4 5 6 7 8 9
160 87 62 86 32				7,655 3,732 2,064 1,602 1,846 587		7,655 3,732 2,064 1,602 1,846 587	2 3 4 5 6 7 8 9 10 11
160 87 62 86 32 26				7,655 3,732 2,064 1,602 1,846 587 579		7,655 3,732 2,064 1,602 1,846 587 579	2 3 4 5 6 7 8 9 10 11 12
160 87 62 86 32				7,655 3,732 2,064 1,602 1,846 587		7,655 3,732 2,064 1,602 1,846 587	2 3 4 5 6 7 8 9 10 11
160 87 62 86 32 26				7,655 3,732 2,064 1,602 1,846 587 579		7,655 3,732 2,064 1,602 1,846 587 579	2 3 4 5 6 7 8 9 10 11 12
160 87 62 86 32 26				7,655 3,732 2,064 1,602 1,846 587 579		7,655 3,732 2,064 1,602 1,846 587 579	2 3 4 5 6 7 8 9 10 11 12

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	ent	11	his Report Is:	/Ma Da	Report	Year/Period of		
Massachusetts Ele	ectric Company	1 1.	1) X An Original 2) A Resubmission	(Mo, Da	a, Yr)	End of 20	19/Q4	
		,	HASED POWER(Account (Including power exch	t 555) (Continued)				
•	eriod adjustment. an explanation in a	Use this code for	r any accounting adjust		for service pr	ovided in prior re	porting	
, care. Trevide e	ar explanation in a	1001101010101001	r aajaoanona					
designation for th		parate lines, list a	Number or Tariff, or, for all FERC rate schedule					
5. For requireme	nts RQ purchases	and any type of	service involving dema					er
•	•	` , ,	he average monthly no olumn (f). For all other	. ,	,	• • •		nthly
			ninute integration) dem					
			supplier's system reac ated on a megawatt ba		k. Demand re	ported in columns	s (e) ar	nd (f)
•		•	on bills rendered to the	•	in columns (h	) and (i) the meg	awatth	ours
			is the basis for settleme			hawaa imaludiaa		
•	•		larges in column (k), ar a footnote all compone	•	• •	•		(m)
he total charge	shown on bills rece	eived as settleme	ent by the respondent.	For power exchang	es, report in c	olumn (m) the se	ttlemer	nt
			y was delivered than re eneration expenses, or					nt (I)
	ide an explanatory	•	meration expenses, or	(2) excludes certain	i credits of ch	arges covered by	uie	
3. The data in co	olumn (g) through	(m) must be total	lled on the last line of t					
			otal amount in column orted as Exchange Del			e Received on Pa	ige 401	١,
			ations following all requ		, 11110-10.			
MegaWatt Hours	POWER E							
Purchased		XCHANGES		COST/SETTLEME				Line
	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges	Other Charg	es Total (j+l of Settleme	k+I) ent (\$)	Line No.
(g)	Received (h)	MegaWatt Hours	Demand Charges (\$) (j)			es Total (j+l	k+I) ent (\$)	
(g)	Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k)	Other Charg	es Total (j+l of Settleme	ent (\$)	No.
(g)	Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k)	Other Charg	es Total (j+l of Settleme	ent (\$)	No.
(g) 50	Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k) 1,670	Other Charg	es Total (j+l of Settleme (m)	ent (\$) 1,670 1	No.  1 2 3 4
(g) 50 91 583 1	Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k) 1,670 1 3,798 15,966	Other Charg	es Total (j+l of Settleme (m)	1,670 1 3,798 15,966 10	No.  1 2 3 4 5
(g) 50 91 583 1	Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k)  1,670  1  3,798  15,966 10  299	Other Charg	es Total (j+l of Settleme (m)	1,670 1 3,798 15,966 10 299	No. 1 2 3 4 5 6
(g) 50 91 583 1 14 21	Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k)  1,670  1  3,798  15,966  10  299  665	Other Charg	es Total (j+l of Settleme (m)	1,670 1 3,798 15,966 10 299 665	No.  1 2 3 4 5 6 7
(g) 50 91 583 1 14 21 69	Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k) 1,670 1 3,798 15,966 10 299 665 1,365	Other Charg	es Total (j+l of Settleme (m)	1,670 1 3,798 15,966 10 299 665 1,365	No.  1 2 3 4 5 6 7 8
(g) 50 91 583 1 14 21 69 152	Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k)  1,670  1  3,798  15,966  10  299  665  1,365  1,789	Other Charg	es Total (j+l of Settleme (m)	1,670 1 3,798 15,966 10 299 665 1,365 1,789	No.  1 2 3 4 5 6 7 8 9
(g) 50 91 583 1 14 21 69 152	Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k)  1,670  1  3,798  15,966  10  299  665  1,365  1,789  301	Other Charg	es Total (j+l of Settleme (m)	1,670 1 3,798 15,966 10 299 665 1,365 1,789 301	No.  1 2 3 4 5 6 7 8 9 10
(g) 50 91 583 1 14 21 69 152	Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k)  1,670  1  3,798  15,966  10  299  665  1,365  1,789	Other Charg	es Total (j+l of Settleme (m)	1,670 1 3,798 15,966 10 299 665 1,365 1,789	No.  1 2 3 4 5 6 7 8 9
(g) 50 91 583 1 14 21 69 152 16	Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k)  1,670  1 3,798 15,966 10 299 665 1,365 1,789 301 6,489	Other Charg	es Total (j+l of Settleme (m)	1,670 1 3,798 15,966 10 299 665 1,365 1,789 301 6,489	No.  1 2 3 4 5 6 7 8 9 10
(g) 50 91 583 1 14 21 69 152 16 272	Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k)  1,670  1 3,798  15,966  10 299 665 1,365 1,789 301 6,489 28	Other Charg	es Total (j+l of Settleme (m)	1,670 1 3,798 15,966 10 299 665 1,365 1,789 301 6,489 28	No.  1 2 3 4 5 6 7 8 9 10 11
(g) 50 91 583 1 14 21 69 152 16 272 2	Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k)  1,670  1  3,798  15,966  10  299  665  1,365  1,789  301  6,489  28  1,261	Other Charg	es Total (j+l of Settleme (m)	1,670 1 3,798 15,966 10 299 665 1,365 1,789 301 6,489 28 1,261	No.  1 2 3 4 5 6 7 8 9 10 11 12
(g) 50 91 583 1 14 21 69 152 16 272 2	Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k)  1,670  1  3,798  15,966  10  299  665  1,365  1,789  301  6,489  28  1,261	Other Charg	es Total (j+l of Settleme (m)	1,670 1 3,798 15,966 10 299 665 1,365 1,789 301 6,489 28 1,261	No.  1 2 3 4 5 6 7 8 9 10 11 12

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Name of Responde	ent		This Report Is:	Date of	Report	Year/Period of Report	
Massachusetts Ele	ectric Company		<ul><li>(1) X An Original</li><li>(2) A Resubmission</li></ul>	(Mo, Da	a, Yr)	End of2019/Q4	
			CHASED POWER(Accour (Including power exch	nt 555) (Continued)	ļ.		
•	•	Use this code for	or any accounting adjus		for service pr	ovided in prior reporting	3
years. Provide a	in explanation in a	tootnote for each	ch adjustment.				
4. In column (c), designation for the dentified in column 5. For requirementhe monthly average monthly NCP demand is during the hour (must be in mega 5. Report in column for the mout-of-period adjudent for the nuclude credits of agreement, proving 12. The total charge in a column for the nuclude credits of agreement, proving 12. The total charge in a column for the nuclude credits of agreement, proving 12. The total charge in a column for the nuclude credits of agreement, proving 14.	ne contract. On sem (b), is provided that RQ purchases age billing demand coincident peak (the maximum met 60-minute integral watts. Footnote a mn (g) the megawages received and charges in colunustments, in colunustments, in colunustments of energy of energy of the charges other the ide an explanatory olumn (g) through thases on Page 40 and amount in column	Rate Schedule eparate lines, list d. s and any type of d in column (d), (CP) demand in tered hourly (60-tion) in which the ny demand not system (j), energy comn (l). Explain in eived as settlem by. If more energy in controle. (m) must be total (l) must be reparate in (i) must be reparated.	Number or Tariff, or, for all FERC rate schedule of service involving demathe average monthly not column (f). For all other-minute integration) demetes a stated on a megawatt become as the basis for settlementaries in column (k), and a footnote all component by the respondent. By was delivered than regeneration expenses, or alled on the last line of the total amount in column ported as Exchange Denations following all requires.	es, tariffs or contract and charges impose on-coincident peak (a types of service, en and in a month. Moches its monthly peak asis and explain.  Trespondent. Report ent. Do not report not the total of any of ents of the amount slands of the amount slands. For power exchange eceived, enter a negreceived, enter a negreceived. The total of must be reported in the schedule. The total of page 401	designations d on a monnth NCP) demand ter NA in coluinthly CP dema k. Demand re in columns (het exchange. ther types of chown in colum es, report in cative amount. In credits or chapted as Exchange	under which service, as under which service, as ally (or longer) basis, end in column (e), and the mns (d), (e) and (f). Mo and is the metered demported in columns (e) and (i) the megawatth charges, including in (I). Report in column olumn (m) the settlement amount of the settlement amount arges covered by the column (g) must be	ter nthly nand nd (f) nours  (m) nt unt (l)
	POWER E	EXCHANGES		COST/SETTLEME	ENT OF POWEI	R	1 :
MegaWatt Hours	MegaWatt Hours	MegaWatt Hou	rs Demand Charges	Energy Charges	Other Charg	es Total (j+k+l)	Line No.
Purchased (g)	Received (h)	Delivered (i)	(\$) (j)	(\$) (k)	(\$) (I)	of Settlement (\$) (m)	110.
79		(1)	0/	2,151	(1)	2,151	1
190				6,655		6,655	
4				110		110	
1				11		110	4
20				728		728	
1				31		31	
<u>'</u>				18		18	
2						67	
3				67		2	
40				247			10
16				347		347	
143				3,483		3,483	
45 407				0.540.074		5 5 5 19 274	13
15,197				2,518,274		2,518,274	
-461,335				-36,995,672		-36,995,672	14

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Name of Responde		T		///	of Report	Year/Period of Report	
Massachusetts Ele	ectric Company	(2	An Original  A Resubmission	(MO,	Da, Yr)	End of2019/Q4	
		,	HASED POWER(Account (Including power exchange)				
•	eriod adjustment. In explanation in a		any accounting adjus adjustment.	stments or "true-u	os" for service pro	vided in prior reporting	g
4 lal (-)	:	Data Calcadala N		FEDO :i	d: -4: 1 11 : -	-1	
			lumber or Tariff, or, fo all FERC rate schedul				
	mn (b), is provided		all FERG fate scriedul	es, tarins or conti	act designations di	nuel willon service, a	5
	. ,		service involving dem	and charges impo	sed on a monnthly	v (or longer) basis, en	iter
			he average monthly n				
average monthly	coincident peak (	CP) demand in c	olumn (f). For all other	types of service,	enter NA in colum	nns (d), (e) and (f). Mo	nthly
			ninute integration) den				
			supplier's system rea		eak. Demand repo	orted in columns (e) a	nd (f)
•		•	ated on a megawatt b on bills rendered to the	•	ort in columns (h)	and (i) the megawattl	20Ure
			s the basis for settlem			and (i) the megawatti	iours
			arges in column (k), a			arges, including	
•	•	0,	a footnote all compone	•	• •	•	(m)
			ent by the respondent.				
			y was delivered than r				unt (I)
	•	•	eneration expenses, o	r (2) excludes cer	ain credits or char	rges covered by the	
	ide an explanatory		led on the last line of	the schedule. The	e total amount in c	olumn (a) must be	
			otal amount in column				1.
			orted as Exchange De				,
			ations following all req				
Maga\Watt Hours	POWER E	XCHANGES		COST/SETTLE	MENT OF POWER		Line
MegaWatt Hours	MegaWatt Hours	MegaWatt Hours		Energy Charges	Other Charges	s Total (j+k+l)	Line
Purchased	MegaWatt Hours Received	MegaWatt Hours Delivered		Energy Charges	Other Charges	Total (j+k+l) of Settlement (\$)	1 1
	MegaWatt Hours	MegaWatt Hours	Demand Charges (\$) (j)		Other Charges (\$) (I)	Total (j+k+l) of Settlement (\$) (m)	No.
Purchased	MegaWatt Hours Received	MegaWatt Hours Delivered		Energy Charges	Other Charges	Total (j+k+l) of Settlement (\$) (m)	No.
Purchased	MegaWatt Hours Received	MegaWatt Hours Delivered		Energy Charges	Other Charges (\$) (I)	Total (j+k+l) of Settlement (\$) (m)	No. 1 2
Purchased	MegaWatt Hours Received	MegaWatt Hours Delivered		Energy Charges	Other Charges (\$) (I)	Total (j+k+l) of Settlement (\$) (m)	No.
Purchased	MegaWatt Hours Received	MegaWatt Hours Delivered		Energy Charges	Other Charges (\$) (I)	Total (j+k+l) of Settlement (\$) (m)	No. 1 2 3
Purchased	MegaWatt Hours Received	MegaWatt Hours Delivered		Energy Charges	Other Charges (\$) (I)	Total (j+k+l) of Settlement (\$) (m)	No. 1 2 3 4
Purchased	MegaWatt Hours Received	MegaWatt Hours Delivered		Energy Charges	Other Charges (\$) (I)	Total (j+k+l) of Settlement (\$) (m)	No. 1 2 3 4 5
Purchased	MegaWatt Hours Received	MegaWatt Hours Delivered		Energy Charges	Other Charges (\$) (I)	Total (j+k+l) of Settlement (\$) (m)	No. 1 2 3 4 5 6
Purchased	MegaWatt Hours Received	MegaWatt Hours Delivered		Energy Charges	Other Charges (\$) (I)	Total (j+k+l) of Settlement (\$) (m)	No. 1 2 3 4 5 6 7
Purchased	MegaWatt Hours Received	MegaWatt Hours Delivered		Energy Charges	Other Charges (\$) (I)	Total (j+k+l) of Settlement (\$) (m)	No. 1 2 3 4 5 6 7 8
Purchased	MegaWatt Hours Received	MegaWatt Hours Delivered		Energy Charges	Other Charges (\$) (I)	Total (j+k+l) of Settlement (\$) (m)	No. 1 2 3 4 5 6 6 7 8 9 10
Purchased	MegaWatt Hours Received	MegaWatt Hours Delivered		Energy Charges	Other Charges (\$) (I)	Total (j+k+l) of Settlement (\$) (m)	No. 1 2 3 4 5 6 6 7 8 9 10 11
Purchased	MegaWatt Hours Received	MegaWatt Hours Delivered		Energy Charges	Other Charges (\$) (I)	Total (j+k+l) of Settlement (\$) (m)	No.  1 2 3 4 5 6 7 8 9 10 11 12
Purchased	MegaWatt Hours Received	MegaWatt Hours Delivered		Energy Charges	Other Charges (\$) (I)	Total (j+k+l) of Settlement (\$) (m)	No.  1 2 3 4 5 6 7 8 9 10 11 12 13
Purchased	MegaWatt Hours Received	MegaWatt Hours Delivered		Energy Charges	Other Charges (\$) (I)	Total (j+k+l) of Settlement (\$) (m)	No.  1 2 3 4 5 6 7 8 9 10 11 12
Purchased	MegaWatt Hours Received	MegaWatt Hours Delivered		Energy Charges	Other Charges (\$) (I)	Total (j+k+l) of Settlement (\$) (m)	No.  1 2 3 4 5 6 7 8 9 10 11 12 13
Purchased	MegaWatt Hours Received	MegaWatt Hours Delivered		Energy Charges	Other Charges (\$) (I)	Total (j+k+l) of Settlement (\$) (m)	No.  1 2 3 4 5 6 7 8 9 10 11 12 13
Purchased	MegaWatt Hours Received	MegaWatt Hours Delivered		Energy Charges	Other Charges (\$) (I)	Total (j+k+l) of Settlement (\$) (m)	No.  1 2 3 4 5 6 7 8 9 10 11 12 13

123,106,869

707,094,511

	e of Respondent	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
Mass	achusetts Electric Company	(2) A Resubmission	11	End of <u>2019/Q4</u>
	TRANSMI (Inc	SSION OF ELECTRICITY FOR OTHE cluding transactions referred to as 'whe	RS (Account 456.1) eling')	
quali 2. U 3. R publi Provi	eport all transmission of electricity, i.e., where fying facilities, non-traditional utility suppliers see a separate line of data for each distinct ty eport in column (a) the company or public authority that the energy was received from the full name of each company or public suppossible interest in an efficient the reason.	s and ultimate customers for the queen of transmission service involviruthority that paid for the transmission and in column (c) the company cauthority. Do not abbreviate or true	uarter. ng the entities listed in co on service. Report in co or public authority that th incate name or use acro	olumn (a), (b) and (c). olumn (b) the company or e energy was delivered to.
4. İn	ownership interest in or affiliation the respon- column (d) enter a Statistical Classification of	code based on the original contrac	tual terms and condition	
	<ul> <li>Firm Network Service for Others, FNS - Fismission Service, OLF - Other Long-Term Fismission</li> </ul>			
Rese	rvation, NF - non-firm transmission service,	OS - Other Transmission Service	and AD - Out-of-Period	Adjustments. Use this code
	ny accounting adjustments or "true-ups" for a adjustment. See General Instruction for def		periods. Provide an expl	anation in a footnote for
	•			
	Payment By	Energy Received From	Energy De	elivered To Statistical
Line No.	(Company of Public Authority) (Footnote Affiliation)	(Company of Public Authority) (Footnote Affiliation)	(Company of P	ublic Authority) Classifi-
	(a)	(b)	(0	
1				
3				
4				
5				
6				
7				
8				
10				
11				
12				
13 14				
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18 19				
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22				
23 24				
25				
26				
27				
28				
29 30				
31				
32				
33				
34				
	TOTAL			
-			i	

Name of Respo	ndent			Report Is:		D	ate of Report	Y	ear/Period of Repo	
Massachusetts	Electric Company		(1)	An Original A Resubmis	sion	(1	Mo, Da, Yr) / /	Eı	nd of2019/Q <sup>2</sup>	<del>1</del>
	TRAN	SMISSIO (In	N OF E	LECTRICITY FO	OR OTHERS (A	ccour eling'	nt 456)(Continued)			
designations ເ ວີ. Report rec designation fo	(e), identify the FERC Rate under which service, as ide eipt and delivery locations or the substation, or other a designation for the substat	Scheduentified in for all sin	ile or T n colun ngle co ite ider	ariff Number, ( nn (d), is providentract path, "p ntification for w	On separate li ded. oint to point" t here energy v	nes, transi	list all FERC rate so mission service. In eceived as specified	colun I in th	nn (f), report the e contract. In co	lumn
7. Report in co	column (h) the number of m lumn (h) must be in megav column (i) and (j) the total n	vatts. Fo	ootnote	any demand	not stated on					mand
FERC Rate	Point of Receipt		int of D		Billing		TRANSF	ER OF	ENERGY	Line
Schedule of Tariff Number (e)	(Subsatation or Other Designation) (f)	,	station Designa (g)	or Other tion)	Demand (MW) (h)		MegaWatt Hours Received (i)		MegaWatt Hours Delivered (j)	No.
( )	( )		(0)		( )		( )		<b>U</b> ,	1
										2
										3
										4
										5
										6
										7
										8
										9
										10
								-		11
										12
										13
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										15
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								$\perp$		31
										32
										33
										34
						0		0		0

Name of Respondent		(1) X An Original		(Mo, Da, Yr)		ar/Period of Repoi	
Massachusetts Electric Company		(2) A Resubmis	sion	/ /	En	d of 2019/Q4	+
	TRANSMISSION	OF ELECTRICITY FO		ccount 456) (Contin	ued)		
9. In column (k) through (n), repo	ort the revenue a	mounts as shown o	n bills or voucl	ners. In column (I	κ), provide re		mand
charges related to the billing dem amount of energy transferred. In out of period adjustments. Expla charge shown on bills rendered to (n). Provide a footnote explaining rendered.  10. The total amounts in columns	column (m), pro in in a footnote a o the entity Liste g the nature of th s (i) and (j) must	vide the total revenuill components of the din column (a). If ne non-monetary set be reported as Trar	ues from all othe a amount show o monetary se tlement, includ	ner charges on bil vn in column (m). ttlement was mac ling the amount a	ls or voucher Report in co le, enter zero nd type of en	rs rendered, incluiding the total of (11011) in coluidergy or service	al mn
purposes only on Page 401, Line 11. Footnote entries and provide			data.				
	REVENUE	FROM TRANSMISSIC	N OF ELECTRI	CITY FOR OTHER	S	-	
Demand Charges (\$) (k)	Energ	y Charges (\$) (I)	(Other	Charges) (\$) (m)		Revenues (\$) (k+l+m) (n)	Line No.
							1
							2
							3
							4
							5
							7
							8
							9
							10
							11
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							30
							31
							32
							33
							34
0		0		0		0	

l	e of Respondent	(1)	X	An Original		(Mo, Da,		real/	of 2019/Q4
Mass	achusetts Electric Company	(2)		A Resubmission		11	,	Ena c	2010/04
	Ti	RANSM	IIS	SION OF ELECTR	ICITY BY	ISO/RTOs			
1. Rep	ort in Column (a) the Transmission Owner receivi	ng reve	nu	e for the transmiss	on of elec	tricity by the	ISO/RTO.		
	a separate line of data for each distinct type of tra								
	column (b) enter a Statistical Classification code b								
	rk Service for Others, FNS – Firm Network Transr								
	Ferm Firm Transmission Service, SFP – Short-Tel								
	Transmission Service and AD- Out-of-Period Adjung periods. Provide an explanation in a footnote f								rvice provided in prior
	olumn (c) identify the FERC Rate Schedule or tari								nations under which
	e, as identified in column (b) was provided.	ii i taiiii	,,,	, on sopulate into	not an i E	-110 1410 5011	cadico oi cont	dot doolgi	idiono dildoi willon
	olumn (d) report the revenue amounts as shown o	n bills	or ۱	vouchers.					
6. Rep	oort in column (e) the total revenues distributed to	the ent	ty	listed in column (a)					
Line	Payment Received by			Statistical			Total Revenu		Total Revenue
No.	(Transmission Owner Name)			Classification		ff Number	Schedule or	Tarirff	(-)
1	(a)			(b)		(c)	(d)		(e)
1									
2									
3									
4									
5									
6									
7									
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35									
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37									
38									
39									
39									
40	TOTAL								
									l .

Nam	e of Respondent		This Repor	t Is: n Original		Date of Report (Mo, Da, Yr)		riod of Report
Mas	sachusetts Electric Company		(2) A	Resubmission		11	End of _	2019/Q4
		TRANSI (II	MISSION OF ncluding trans	ELECTRICITY sactions referre	BY OTHER d to as "whe	S (Account 565) eling")	<b>-</b>	
auth 2. In abbr trans 3. In FNS Long Serv 4. Ro 5. Ro dem othe com mon	eport all transmission, i.e. who orities, qualifying facilities, and column (a) report each compeviate if necessary, but do no smission service provider. Use smission service for the quarter column (b) enter a Statistical - Firm Network Transmission Service, and OS - Other Transmission Service, and OS - Other Transmission face, and OS - Other Transmission service, and OS - Other Transmission service, and OS - Other Transmission service, and OS - Other Transmission service, and column (c) and (d) the eport in column (e), (f) and (g) and charges and in column (f) or charges on bills or vouchers ponents of the amount shown etary settlement was made, e	eeling or electred others for the any or public at truncate name additional color reported.  Classification Service for Service, SFP - She sion Service. Service total megaware expenses as energy charges rendered to the in column (g).	icity provide e quarter. authority that he or use acidumns as ne code based elf, LFP - Lo nort-Term Fi See Genera att hours rec shown on bit es related to he responde Report in c lumn (h). Pr	t provided training. Explain to the original or voucher of the amount ent, including olumn (h) the rovide a footner of the amount ent, including olumn (h) the rovide a footner details or voucher of the amount ent, including olumn (h) the rovide a footner details or voucher of the amount ent, including olumn (h) the rovide a footner details of the amount ent, including olumn (h) the rovide a footner details of the amount ent, including olumn (h) the rovide a footner details of the rovide a footner details of the amount ent, including olumn (h) the rovide a footner details of the amount ent ent ent ent ent ent ent ent ent e	d to as "wheelectric utilities  nsmission and in a foot port all contracted and Point-to-Proint Transfor definition livered by the series of energy to any out of total charges.	eling") es, cooperatives, muservice. Provide the thote any ownership apanies or public autual terms and condition Transmission Reservation ans of statistical class the provider of the trait to the respondent. It ransferred. On columperiod adjustments. Je shown on bills ren	full name of the interest in or a shorities that properties on sof the servets on some servations. On some servations of the servations of the servations of the servation of th	ne company, ffiliation with the ovided vice as follows: LF - Other rm Transmission vice. eport the e total of all otnote all espondent. If no
6. Ei 7. Fo	ding the amount and type of enter "TOTAL" in column (a) as potnote entries and provide ex	the last line.	owing all re		EVDENIC	SES FOR TRANSMISS	ION OF ELECT	
ine No.	Name of Company or Public Authority (Footnote Affiliations) (a)	Statistical Classification (b)	Magawatt- hours Received (c)	Magawatt- hours Delivered (d)	Demand Charges (\$) (e)	d I Energy I	Other Charges (\$) (g)	Total Cost of Transmission (\$) (h)
1	ISO New England	FNS					363,830,103	363,830,10
2								
	New England Power (NEP)	FNS					104,868,467	104,868,467
4	NED E-114 O-11	ENIC					00 000 000	00 000 00
5 6	NEP - Facility Credits	FNS					-20,298,060	-20,298,06
7	Other Adjustments						-2,074,161	-2,074,16
8	Sais. Adjustitionis						2,017,101	2,017,10
9	Northeast Utlities	FNS					338,943	338,94
10								
11								
12								
13								
14								
15								
16								
							446,665,292	446,665,292

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	11	2019/Q4
	FOOTNOTE DATA		

2-Month Billing lag accrual NE-ISO impact: (\$2,074,161)

Schedule Page: 332 Line No.: 9 Column: a

Northeast Utilities Service Company - Other Transmission Provider of Local Network Service

	e of Respondent	This Rep	ort Is: An Original	Date of Report (Mo, Da, Yr)	Year/Period of Re	
Mass	achusetts Electric Company	(2)	A Resubmission	1 1	End of2019	3/Q4
	MISCELLAN		NERAL EXPENSES (Accou	nt 930.2) (ELECTRIC)		
Line No.		Desc	ription (a)		Amour	nt
1 1	Industry Association Dues		<u>(a)</u>		(b)	
2	Nuclear Power Research Expenses				<del>-  </del>	
3	Other Experimental and General Research Expe	neoe				663,878
	Pub & Dist Info to Stkhldrsexpn servicing outsta		ourition			003,070
4	Oth Expn >=5,000 show purpose, recipient, amor	-				
5	SIR Environmental & Hazardous Waste Accrual	unt. Group	7 11 < \$3,000			4 622 529
6						4,632,528
7	Meter Data Research and Development					834,224
8	Misc. Write Offs, Accruals and Accounting					-391,598
9	Nantucket Electric Company Reimbursement Ag	reement				1,418,811
10	Energy Innovation and Advanced Grid					2,090,360
11	Entry to Record Incremental Adjust to NANT Rev	/				27,488
12	A&G Expenses					1,602,719
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
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31						
32						
33						
34						
35						
36						
37						
38						
39						
40						
41						
42						
43						
44						
45						
46	TOTAL				1	10,878,410

I. Report in section A for the year the amounts for: Retirement Costs (Account 403.1; (d) Amortization of Plant (Account 405).  Plant (Account 405).  Report in Section 8 the rates used to compute amonomy to the section 8 the rates used to compute amonomy to the section of the	at amortization (b) Depreciat Limited-Tern ortization cha en made in th n C every fift f the precedile	ormission  N OF ELECTRIC PLA of aquisition adjustm tion Expense (Accommodity) arges for electric plant arges for electric plant be basis or rates us th year beginning wang year.	nents)  Dount 403; (c) Depred count 404); and (dependent 404)  ant (Accounts 404) sed from the preceduith report year 197	ciation Expense for a ciation of or a ciation of or a ciation of or a ciation of or a ciation of or a ciation of or a ciation of or a ciation of or a ciation or	Other Electric
(Exception Report in section A for the year the amounts for : Retirement Costs (Account 403.1; (d) Amortization of Plant (Account 405).  Report in Section 8 the rates used to compute amonompute charges and whether any changes have been a compute all available information called for in Section columns (c) through (g) from the complete report of Diless composite depreciation accounting for total defeccount or functional classification, as appropriate, to included in any sub-account used.	at amortization (b) Depreciat Limited-Tern ortization cha en made in th n C every fift f the precedile	of aquisition adjustmention Expense (According Electric Plant (Accordi	nents)  Dount 403; (c) Depred count 404); and (dependent 404)  ant (Accounts 404) sed from the preceduith report year 197	ciation Expense for a ciation of or a ciation of or a ciation of or a ciation of or a ciation of or a ciation of or a ciation of or a ciation of or a ciation or	Other Electric
Retirement Costs (Account 403.1; (d) Amortization of Plant (Account 405).  Report in Section 8 the rates used to compute amore amount of the compute charges and whether any changes have been a Report all available information called for in Section columns (c) through (g) from the complete report of Unless composite depreciation accounting for total deaccount or functional classification, as appropriate, to include in any sub-account used.	Limited-Term ortization cha en made in th n C every fift f the precedil opreciable pla	n Electric Plant (Ad arges for electric pl ne basis or rates us th year beginning v ng year.	ccount 404); and (eart (Accounts 404) sed from the preced with report year 197	e) Amortization of and 405). State the ding report year.	Other Electric
n column (b) report all depreciable plant balances to composite total. Indicate at the bottom of section C the nethod of averaging used. For columns (c), (d), and (e) report available informatical. If plant mortality studies are prepared to assist in delected as most appropriate for the account and in composite depreciation accounting is used, report available. If provisions for depreciation were made during the bottom of section C the amounts and nature of the	which rates a ne manner in on for each p estimating a olumn (g), if ailable inform e year in addi	e is applied. Identificate applied showing which column balance plant subaccount, a average service Liverayalable, the weigh nation called for integration to depreciation	g subtotals by function of stances are obtained account or function res, show in columnited average remaccolumns (b) through provided by appli	Section C the type tional Classificatio If average balan al classification Lise (f) the type mortationing life of survivien (g) on this basis.	subaccount, of plant ins and showing ces, state the sted in column lity curve ng plant. If
	•	·			
A. Summary of	Depreciation	and Amortization Ch			
. I Functional Classification I E	preciation expense count 403) (b)	Depreciation Expense for Asset Retirement Costs (Account 403.1) (c)	Amortization of Limited Term Electric Plant (Account 404) (d)	Amortization of Other Electric Plant (Acc 405) (e)	Total (f)
1 Intangible Plant				254,148	254,148
2 Steam Production Plant					
3 Nuclear Production Plant					
4 Hydraulic Production Plant-Conventional					
5 Hydraulic Production Plant-Pumped Storage					
6 Other Production Plant	4,747,409				4,747,409
7 Transmission Plant	2,087,529				2,087,529
8 Distribution Plant	141,013,627				141,013,627
9 Regional Transmission and Market Operation					
10 General Plant	5,609,146				5,609,146
11 Common Plant-Electric					, ,
12 TOTAL	153,457,711			254,148	153,711,859
B.	Basis for Am	ortization Charges	-	·	

Name of Respondent  Massachusetts Electric Company			This Report Is: (1) X An Original (2) A Resubmis	Date of Rep (Mo, Da, Yr) / /		Year/Period of Report End of2019/Q4		
			ON AND AMORTIZAT		TRIC PLANT (Cor	ntinued)		
Lina	C.	Factors Used in Estima  Depreciable	ating Depreciation Cha Estimated	arges Net	Applied	Mor	tality	Average
Line No.	Account No.	Plant Base (In Thousands) (b)	Avg. Service Life (c)	Salvage (Percent) (d)	Depr. rates (Percent) (e)	Cu Ty	irve /pe f)	Remaining Life (g)
12	303	1,203						
13								
14	340							
15	341							
16	342							
17	343							
	344							
	345							
	346	85,024						
	347							
22								
23								
24								
	350	966						
	352	1,479	55.00	-10.00	2.56			26.91
	353	8,784	40.00	-10.00	2.92			31.30
	354	720	50.00	-10.00	2.19			35.09
	355	38,017	45.00	-50.00	3.73			33.37
	356	36,485		-50.00	2.99			45.93
	357 358	1,034	50.00	-10.00	2.57			30.80 11.35
	358	242 257	42.00	-10.00	4.12 3.37			12.21
34		237	60.00		3.37	30		12.21
35								
	360	32,872						
	361	28,892	65.00	-40.00	2.12	R1		51.58
	362	746,153		-25.00		L0.5		35.47
	363		10.00	20.00				
	364	753,652	45.00	-50.00	3.15	S1.5		31.16
41	365	921,802		-50.00	3.17			36.45
42	366	235,841	50.00	-20.00	2.21			29.22
43	367	831,694	50.00	-40.00	2.74	R0.5		42.86
44	368.1	14,264	32.00	-40.00	3.84	S1.5		19.79
45	368.2	342,724	40.00	-40.00	3.24	R4		24.11
46	368.3	219,190	35.00	-40.00	3.72	R3		22.10
47	368.4	1,458	5.00		20.00			
48	369.1	214,059	55.00	-100.00	3.97	S1.5		39.39
49	369.2	2,901	55.00	-100.00				
50	369.21	74,387	55.00	-100.00				

	e of Respondent sachusetts Electric Compar		This Report Is: (1) X An Original (2) A Resubmis	Date of Report (Mo, Da, Yr)		Year/Period of Report End of2019/Q4		
		DEPRECIATIO	ON AND AMORTIZAT	ION OF ELEC	TRIC PLANT (Coi	ntinued)		
	C.	Factors Used in Estima	• .	•				
Line No.	Account No.	Depreciable Plant Base (In Thousands) (b)	Estimated Avg. Service Life (c)	Net Salvage (Percent) (d)	Applied Depr. rates (Percent) (e)	Cu Ty	tality ırve /pe f)	Average Remaining Life (g)
12	369.3	375		` ,	20.00	,		
13	370.10	66,122	25.00	-20.00	4.18	R2		13.68
	370.15	1	25.00	-20.00	4.18	R2		13.68
15	370.2	33,780	25.00	-20.00	4.52	R2		17.01
16	370.3	27,937	25.00	-20.00	3.55	R2		10.93
17	370.35	23,524	25.00	-20.00	2.94	R2		9.17
	370.4	3,493	5.00		20.00			
	371							
	372							
	373.1	46,797	35.00	-10.00	2.74			24.85
	373.2	34,303		-10.00	3.13			20.11
	373.3	5,077		-10.00	7.30			14.50
	373.4	225	5.00		20.00			
	374	703						
26								
27								
	389	4,820						
	390	140,420	15.00		2.34			
	391	10,419	15.00		6.66	SQ		8.26
	392							
	393	745				SQ		1.00
	394	13,584			6.62			10.55
	395	3,936			6.33	SQ		5.72
	396	61						
	397	7,685			0.61			9.12
	398	859			6.67	SQ		9.91
	399	223						
	399.1							
40								
	Total	5,019,189						
42								
43								
44								
45								
47								
48								
50								
50								

I. Report in section A for the year the amounts for: Retirement Costs (Account 403.1; (d) Amortization of Plant (Account 405).  Plant (Account 405).  Report in Section 8 the rates used to compute amonomy to the section 8 the rates used to compute amonomy to the section of the	at amortization (b) Depreciat Limited-Tern ortization cha en made in th n C every fift f the precedile	ormission  N OF ELECTRIC PLA of aquisition adjustm tion Expense (Accommodity) arges for electric plant arges for electric plant be basis or rates us th year beginning wang year.	nents)  Dount 403; (c) Depred count 404); and (dependent 404)  ant (Accounts 404) sed from the preceduith report year 197	ciation Expense for a ciation of or a ciation of or a ciation of or a ciation of or a ciation of or a ciation of or a ciation of or a ciation of or a ciation or	Other Electric					
(Exception Report in section A for the year the amounts for : Retirement Costs (Account 403.1; (d) Amortization of Plant (Account 405).  Report in Section 8 the rates used to compute amonompute charges and whether any changes have been a compute all available information called for in Section columns (c) through (g) from the complete report of Diless composite depreciation accounting for total defeccount or functional classification, as appropriate, to included in any sub-account used.	at amortization (b) Depreciat Limited-Tern ortization cha en made in th n C every fift f the precedile	of aquisition adjustmention Expense (According Electric Plant (Accordi	nents)  Dount 403; (c) Depred count 404); and (dependent 404)  ant (Accounts 404) sed from the preceduith report year 197	ciation Expense for a ciation of or a ciation of or a ciation of or a ciation of or a ciation of or a ciation of or a ciation of or a ciation of or a ciation or	Other Electric					
Retirement Costs (Account 403.1; (d) Amortization of Plant (Account 405).  Report in Section 8 the rates used to compute amore amount of the compute charges and whether any changes have been a Report all available information called for in Section columns (c) through (g) from the complete report of Unless composite depreciation accounting for total deaccount or functional classification, as appropriate, to include in any sub-account used.	Limited-Term ortization cha en made in th n C every fift f the precedil opreciable pla	n Electric Plant (Ad arges for electric pl ne basis or rates us th year beginning v ng year.	ccount 404); and (eart (Accounts 404) sed from the preced with report year 197	e) Amortization of and 405). State the ding report year.	Other Electric					
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 empute 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 a columns (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, ecount or functional classification, as appropriate, to which a rate is applied. Identify at the bottom of Section C the type of plant										
A. Summary of	Depreciation	and Amortization Ch								
. I Functional Classification I E	preciation expense count 403) (b)	Depreciation Expense for Asset Retirement Costs (Account 403.1) (c)	Amortization of Limited Term Electric Plant (Account 404) (d)	Amortization of Other Electric Plant (Acc 405) (e)	Total (f)					
1 Intangible Plant				254,148	254,148					
2 Steam Production Plant										
3 Nuclear Production Plant										
4 Hydraulic Production Plant-Conventional										
5 Hydraulic Production Plant-Pumped Storage										
6 Other Production Plant	4,747,409				4,747,409					
7 Transmission Plant	2,087,529				2,087,529					
8 Distribution Plant	141,013,627				141,013,627					
9 Regional Transmission and Market Operation										
10 General Plant	5,609,146				5,609,146					
11 Common Plant-Electric					, ,					
12 TOTAL	153,457,711			254,148	153,711,859					
B.	Basis for Am	ortization Charges	-	·						

Name of Respondent  Massachusetts Electric Company			This Report Is: (1) X An Original (2) A Resubmis	Date of Rep (Mo, Da, Yr) / /		Year/Period of Report End of2019/Q4		
			ON AND AMORTIZAT		TRIC PLANT (Cor	ntinued)		
Lina	C.	Factors Used in Estima  Depreciable	ating Depreciation Cha Estimated	arges Net	Applied	Mor	tality	Average
Line No.	Account No.	Plant Base (In Thousands) (b)	Avg. Service Life (c)	Salvage (Percent) (d)	Depr. rates (Percent) (e)	Cu Ty	irve /pe f)	Remaining Life (g)
12	303	1,203						
13								
14	340							
15	341							
16	342							
17	343							
	344							
	345							
	346	85,024						
	347							
22								
23								
24								
	350	966						
	352	1,479	55.00	-10.00	2.56			26.91
	353	8,784	40.00	-10.00	2.92			31.30
	354	720	50.00	-10.00	2.19			35.09
	355	38,017	45.00	-50.00	3.73			33.37
	356	36,485		-50.00	2.99			45.93
	357 358	1,034	50.00	-10.00	2.57			30.80 11.35
	358	242 257	42.00	-10.00	4.12 3.37			12.21
34		237	60.00		3.37	30		12.21
35								
	360	32,872						
	361	28,892	65.00	-40.00	2.12	R1		51.58
	362	746,153		-25.00		L0.5		35.47
	363		10.00	20.00				
	364	753,652	45.00	-50.00	3.15	S1.5		31.16
41	365	921,802		-50.00	3.17			36.45
42	366	235,841	50.00	-20.00	2.21			29.22
43	367	831,694	50.00	-40.00	2.74	R0.5		42.86
44	368.1	14,264	32.00	-40.00	3.84	S1.5		19.79
45	368.2	342,724	40.00	-40.00	3.24	R4		24.11
46	368.3	219,190	35.00	-40.00	3.72	R3		22.10
47	368.4	1,458	5.00		20.00			
48	369.1	214,059	55.00	-100.00	3.97	S1.5		39.39
49	369.2	2,901	55.00	-100.00				
50	369.21	74,387	55.00	-100.00				

	e of Respondent sachusetts Electric Compar		This Report Is: (1) X An Original (2) A Resubmis	Date of Report (Mo, Da, Yr)		Year/Period of Report End of2019/Q4		
		DEPRECIATIO	ON AND AMORTIZAT	ION OF ELEC	TRIC PLANT (Coi	ntinued)		
	C.	Factors Used in Estima	• .	•				
Line No.	Account No.	Depreciable Plant Base (In Thousands) (b)	Estimated Avg. Service Life (c)	Net Salvage (Percent) (d)	Applied Depr. rates (Percent) (e)	Cu Ty	tality ırve /pe f)	Average Remaining Life (g)
12	369.3	375		` ,	20.00	,		
13	370.10	66,122	25.00	-20.00	4.18	R2		13.68
	370.15	1	25.00	-20.00	4.18	R2		13.68
15	370.2	33,780	25.00	-20.00	4.52	R2		17.01
16	370.3	27,937	25.00	-20.00	3.55	R2		10.93
17	370.35	23,524	25.00	-20.00	2.94	R2		9.17
	370.4	3,493	5.00		20.00			
	371							
	372							
	373.1	46,797	35.00	-10.00	2.74			24.85
	373.2	34,303		-10.00	3.13			20.11
	373.3	5,077		-10.00	7.30			14.50
	373.4	225	5.00		20.00			
	374	703						
26								
27								
	389	4,820						
	390	140,420	15.00		2.34			
	391	10,419	15.00		6.66	SQ		8.26
	392							
	393	745				SQ		1.00
	394	13,584			6.62			10.55
	395	3,936			6.33	SQ		5.72
	396	61						
	397	7,685			0.61			9.12
	398	859			6.67	SQ		9.91
	399	223						
	399.1							
40								
	Total	5,019,189						
42								
43								
44								
45								
47								
48								
50								
50								

I. Report in section A for the year the amounts for: Retirement Costs (Account 403.1; (d) Amortization of Plant (Account 405).  Plant (Account 405).  Report in Section 8 the rates used to compute amonomy to the section 8 the rates used to compute amonomy to the section of the	at amortization (b) Depreciat Limited-Tern ortization cha en made in th n C every fift f the precedile	ormission  N OF ELECTRIC PLA of aquisition adjustm tion Expense (Accommodity) arges for electric plant arges for electric plant be basis or rates us th year beginning wang year.	nents)  Dount 403; (c) Depred count 404); and (dependent 404)  ant (Accounts 404) sed from the preceduith report year 197	ciation Expense for a ciation of or a ciation of or a ciation of or a ciation of or a ciation of or a ciation of or a ciation of or a ciation of or a ciation or	Other Electric					
(Exception Report in section A for the year the amounts for : Retirement Costs (Account 403.1; (d) Amortization of Plant (Account 405).  Report in Section 8 the rates used to compute amonompute charges and whether any changes have been a compute all available information called for in Section columns (c) through (g) from the complete report of Diless composite depreciation accounting for total defeccount or functional classification, as appropriate, to included in any sub-account used.	at amortization (b) Depreciat Limited-Tern ortization cha en made in th n C every fift f the precedile	of aquisition adjustmention Expense (According Electric Plant (Accordi	nents)  Dount 403; (c) Depred count 404); and (dependent 404)  ant (Accounts 404) sed from the preceduith report year 197	ciation Expense for a ciation of or a ciation of or a ciation of or a ciation of or a ciation of or a ciation of or a ciation of or a ciation of or a ciation or	Other Electric					
Retirement Costs (Account 403.1; (d) Amortization of Plant (Account 405).  Report in Section 8 the rates used to compute amore amount of the compute charges and whether any changes have been a Report all available information called for in Section columns (c) through (g) from the complete report of Unless composite depreciation accounting for total deaccount or functional classification, as appropriate, to include in any sub-account used.	Limited-Term ortization cha en made in th n C every fift f the precedil opreciable pla	n Electric Plant (Ad arges for electric pl ne basis or rates us th year beginning v ng year.	ccount 404); and (eart (Accounts 404) sed from the preced with report year 197	e) Amortization of and 405). State the ding report year.	Other Electric					
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 empute 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 a columns (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, ecount or functional classification, as appropriate, to which a rate is applied. Identify at the bottom of Section C the type of plant										
A. Summary of	Depreciation	and Amortization Ch								
. I Functional Classification I E	preciation expense count 403) (b)	Depreciation Expense for Asset Retirement Costs (Account 403.1) (c)	Amortization of Limited Term Electric Plant (Account 404) (d)	Amortization of Other Electric Plant (Acc 405) (e)	Total (f)					
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5 Hydraulic Production Plant-Pumped Storage										
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7 Transmission Plant	2,087,529				2,087,529					
8 Distribution Plant	141,013,627				141,013,627					
9 Regional Transmission and Market Operation										
10 General Plant	5,609,146				5,609,146					
11 Common Plant-Electric					, ,					
12 TOTAL	153,457,711			254,148	153,711,859					
B.	Basis for Am	ortization Charges	-	·						

Name of Respondent  Massachusetts Electric Company			This Report Is: (1) X An Original (2) A Resubmis	Date of Rep (Mo, Da, Yr) / /		Year/Period of Report End of2019/Q4		
			ON AND AMORTIZAT		TRIC PLANT (Cor	ntinued)		
Lina	C.	Factors Used in Estima  Depreciable	ating Depreciation Cha Estimated	arges Net	Applied	Mor	tality	Average
Line No.	Account No.	Plant Base (In Thousands) (b)	Avg. Service Life (c)	Salvage (Percent) (d)	Depr. rates (Percent) (e)	Cu Ty	irve /pe f)	Remaining Life (g)
12	303	1,203						
13								
14	340							
15	341							
16	342							
17	343							
	344							
	345							
	346	85,024						
	347							
22								
23								
24								
	350	966						
	352	1,479	55.00	-10.00	2.56			26.91
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49	369.2	2,901	55.00	-100.00				
50	369.21	74,387	55.00	-100.00				

	e of Respondent sachusetts Electric Compar		This Report Is: (1) X An Original (2) A Resubmis	Date of Report (Mo, Da, Yr)		Year/Period of Report End of2019/Q4		
		DEPRECIATIO	ON AND AMORTIZAT	ION OF ELEC	TRIC PLANT (Coi	ntinued)		
	C.	Factors Used in Estima	• .	•				
Line No.	Account No.	Depreciable Plant Base (In Thousands) (b)	Estimated Avg. Service Life (c)	Net Salvage (Percent) (d)	Applied Depr. rates (Percent) (e)	Cu Ty	tality ırve /pe f)	Average Remaining Life (g)
12	369.3	375		` ,	20.00	,		
13	370.10	66,122	25.00	-20.00	4.18	R2		13.68
	370.15	1	25.00	-20.00	4.18	R2		13.68
15	370.2	33,780	25.00	-20.00	4.52	R2		17.01
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17	370.35	23,524	25.00	-20.00	2.94	R2		9.17
	370.4	3,493	5.00		20.00			
	371							
	372							
	373.1	46,797	35.00	-10.00	2.74			24.85
	373.2	34,303		-10.00	3.13			20.11
	373.3	5,077		-10.00	7.30			14.50
	373.4	225	5.00		20.00			
	374	703						
26								
27								
	389	4,820						
	390	140,420	15.00		2.34			
	391	10,419	15.00		6.66	SQ		8.26
	392							
	393	745				SQ		1.00
	394	13,584			6.62			10.55
	395	3,936			6.33	SQ		5.72
	396	61						
	397	7,685			0.61			9.12
	398	859			6.67	SQ		9.91
	399	223						
	399.1							
40								
	Total	5,019,189						
42								
43								
44								
45								
47								
48								
50								
50								

Name	e of Respondent		Report Is:  X An Original		Date of Repor (Mo, Da, Yr)		Period of Report
Mass	sachusetts Electric Company	(2)	A Resubmission		11	End o	of 2019/Q4
			ATORY COMMISSION			•	
being 2. R	eport particulars (details) of regulatory comn g amortized) relating to format cases before eport in columns (b) and (c), only the curren rred in previous years.	a regu	latory body, or case	s in wh	nich such a body v	vas a party.	-
Line No.	Description (Furnish name of regulatory commission or bod docket or case number and a description of the (a)	ly the case)	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)
	The Commonwealth of Massachusetts						
	General Assessment, Attorney General		070	100		070 400	
4	Assessment		670,	128		670,428	
	The Commonwealth of Massachusetts						
6	Storm Assessment		216,	925		216,925	
7						<u>-</u>	
8	The Commonwealth of Massachusetts						
9	Trust Assessment		2,404,	529		2,404,529	
10							
	The Commonwealth of Massachusetts						
	General Assessment		3,644,	385		3,644,885	
13	Petition General Increase in Electric Rates						
	The Commonwealth of Massachusetts						
16			1				
	Rate Case Expense - Oct 2016 through Sep 202	:1					685,084
	Rate Case Expense - Reserve Adjustment						,
19							
	Expense for Professional Services allocated						
	to the Company per DPU 09-39						
22	(cost to retain experts & consultants)				594,543	594,543	269,029
23							
	Petition General Increase in Electric Rates  The Commonwealth of Massachusetts						
	DPU 18-150:						
	Rate Case Expense				1,996,712	1,996,712	826,924
	Rate Case Labor				769,915	769,915	
29							
30							
31	Other filing expenses				14,437	14,437	
32							
33							
34 35							
36							
37							
38							
39							
40							
41							
42							
43							
44 45							
43							
							. =
46	TOTAL		6,936	/67	3.375.607	10,312,374	1,781,037

Name of Responder	nt	This (1)	Report Is:  X An Original		Date of Report (Mo, Da, Yr) Year/Period of Report 2019/Q4			
Massachusetts Elec	ctric Company	(2)	A Resubmission		1 1	End of2019/Q4		
			ORY COMMISSION EX					
			-		ed. List in column (a) the	•	n.	
			ring year which were	charged	currently to income, plan	nt, or other accounts.		
5. Minor items (le	ss than \$25,00	0) may be grouped.						
		D DURING YEAR			AMORTIZED DURING			
CURF Department	RENTLY CHARG	ED TO Amount	Deferred to Account 182.3	Contra Accour	i Amount	Deferred in Account 182.3	Line	
(f)	Account No. (g)	(h)	(i)	(j)	(k)	End of Year (I)	No.	
(.)	(9)	()	(1)	U/	(1.)	(1)	1	
							2	
Electric	928	670,428					3	
							4	
							5	
Electric	928	216,925					6	
							7	
							8	
Electric	928	2,404,529					9	
							10	
							11	
Electric	928	3,644,885					12	
							13	
							14	
							15	
				000	COF 05	24	16	
Electric	928	E04 202		928	685,08	34	17 18	
Electric	928	-581,283					19	
							20	
							21	
			594,543	928	53,77	72 809,800		
							23	
							24	
							25	
							26	
Electric	928	32,905	1,963,807	928	139,53	2,651,194	27	
Electric	928	769,915					28	
							29	
							30	
Electric	928	14,437					31	
							32	
							33	
	+						34 35	
	+						36	
							37	
	+						38	
							39	
	1						40	
	1						41	
							42	
							43	
							44	
							45	
		7 170 7 1	0.550.050		070.00	00 6 122 6 1		
		7,172,741	2,558,350		878,39	3,460,994	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	2019/Q4
	FOOTNOTE DATA		

## Schedule Page: 350 Line No.: 15 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	e of Respondent			oort Is:	Date of Report (Mo, Da, Yr)	Year/Period of Report				
Mass	ssachusetts Electric Company (1) X An Original (Mo, Da, Yr) End of 2019/Q4 (2) A Resubmission / /									
	RESEAR	CH, DE	VE	LOPMENT, AND DEMONS	TRATION ACTIVITIES					
D) pro recipi others	escribe and show below costs incurred and accour oject initiated, continued or concluded during the y ent regardless of affiliation.) For any R, D & D wor s (See definition of research, development, and de dicate in column (a) the applicable classification, a	nts cha rear. R rk carrie	rge epo ed v	od during the year for technolo ort also support given to othe with others, show separately on in Uniform System of Acc	ogical research, developme rs during the year for jointly the respondent's cost for th	-sponsored projects (Identify				
Class	ifications:									
	ectric R, D & D Performed Internally:		;	a. Overhead						
` '	Generation	(0) [		b. Underground						
	hydroelectric Recreation fish and wildlife	٠,		tribution gional Transmission and Marl	ket Operation					
	Other hydroelectric	(5) E	Ξnv	rironment (other than equipm	ent)					
	Fossil-fuel steam			er (Classify and include item:	s in excess of \$50,000.)					
	Internal combustion or gas turbine Nuclear			al Cost Incurred ric, R, D & D Performed Exte	ernally:					
e.	e. Unconventional generation (1) Research Support to the electrical Research Council or the Electric									
	Siting and heat rejection	P	ow	er Research Institute						
• •	ransmission				December					
Line No.	Classification (a)				Description (b)					
1	(α)				(5)					
2										
3	A. (2)a			R, D &D and Related Ac	ctivities					
4	A. (3)			R, D &D and Related Ad	ctivities					
5	B. (4)			R, D &D and Related Ad	ctivities					
6										
7										
8										
10										
11										
12										
13										
14										
15										
16										
17 18										
19										
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32										
33 34										
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Name of Respondent			Report Is:		Date of Report	Year/Period of Repo	
Massachusetts Electric (	Company	(1) (2)	An Original A Resubmission		(Mo, Da, Yr) / /	End of2019/Q	<u>4</u>
	RESEARCH, DE	VELO	PMENT, AND DEMONS	TRATIC	N ACTIVITIES (Continued	)	
(3) Research Support to (4) Research Support to (5) Total Cost Incurred 3. Include in column (c) a	Others (Classify)						
	cific area of R, D & D (such as 00 by classifications and indica						
4. Show in column (e) the	e account number charged wit struction Work in Progress, firs						ear,
5. Show in column (g) the Development, and Demo	e total unamortized accumulat nstration Expenditures, Outsta segregated for R, D &D activi	ing of a	costs of projects. This to at the end of the year.	otal mus	t equal the balance in Acco	ount 188, Research,	by
"Est." 7. Report separately rese	earch and related testing facilit	ies op	erated by the responden	ıt.			
Costs Incurred Internally	Costs Incurred Externally		AMOUNTS CHARG	SED IN (		Unamortized Accumulation	Line
Current Year (c)	Current Year (d)		Account (e)		Amount (f)	(g)	No.
							1
387			930.2		387		3
59,745			930.2		59,745		4
·	20,390		930.2		20,390		5
							6
							7
							8
							10
							11
							12
							13
							14
							15 16
							17
							18
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							37
							38

	e of Respondent eachusetts Electric Company	This Report I (1) X An ( (2) A R	ls: Original tesubmission	(Mo Da Vr)			Year/Period of Report End of2019/Q4	
			ON OF SALARIES AND	WAGES				
Jtility provi	rt below the distribution of total salaries and Departments, Construction, Plant Removalded. In determining this segregation of salary substantially correct results may be used.	s, and Other	Accounts, and enters	such amo	unts in the appr	opriate	lines and columns	
ine No.	Classification (a)		Direct Payr Distributio (b)	oll n	Allocation of Payroll charged Clearing Accou	f I for ints	Total (d)	
1	Electric		(5)		(3)		(4)	
2	Operation							
3	Production			2,914				
4	Transmission		1	.786,949				
5	Regional Market							
6	Distribution		43	3,141,714				
7	Customer Accounts		15	,212,594				
8	Customer Service and Informational			,809,942				
9	Sales			168,576				
10	Administrative and General		52	2,376,200				
11	TOTAL Operation (Enter Total of lines 3 thru 10)			,498,889				
12	Maintenance							
13	Production							
14	Transmission			485,083				
15	Regional Market							
16	Distribution		47	7,550,729				
17	Administrative and General			501,480				
18	TOTAL Maintenance (Total of lines 13 thru 17)		48	3,537,292				
19	Total Operation and Maintenance							
20	Production (Enter Total of lines 3 and 13)			2,914				
21	Transmission (Enter Total of lines 4 and 14)		2	2,272,032				
22	Regional Market (Enter Total of Lines 5 and 15)							
23	Distribution (Enter Total of lines 6 and 16)		90	,692,443				
24	Customer Accounts (Transcribe from line 7)		15	5,212,594				
25	Customer Service and Informational (Transcribe	from line 8)	11	,809,942				
26	Sales (Transcribe from line 9)			168,576				
27	Administrative and General (Enter Total of lines 1	10 and 17)	52	2,877,680				
28	TOTAL Oper. and Maint. (Total of lines 20 thru 2	7)		3,036,181	22	22,586	173,258,76	
29	Gas							
30	Operation							
31	Production-Manufactured Gas							
32	Production-Nat. Gas (Including Expl. and Dev.)							
33	Other Gas Supply							
34	Storage, LNG Terminaling and Processing							
35	Transmission	· · ·						
36	Distribution			63				
37	Customer Accounts							
38	Customer Service and Informational							
	Sales							
40	Administrative and General							
41	TOTAL Operation (Enter Total of lines 31 thru 40	)		63				
42	Maintenance							
	Production-Manufactured Gas							
	Production-Natural Gas (Including Exploration an	d Developmer	nt)					
	Other Gas Supply							
46	Storage, LNG Terminaling and Processing							
47	Transmission							

Name	e of Respondent This F	Report Is:		Date o	of Report		ar/Period of Report	
Mass	eachusetts Electric Company (1) (2)	An Original A Resubmis	ssion	(IVIO, L	Da, Yr)	End	nd of2019/Q4	
			ES AND WAGE		uod)			
	DISTRIBUTI	ON OF SALAKI	ES AND WAGE	S (COILLIII	ueu)			
Line	Classification		Direct Payre	oll	Allocation o	of		
No.	Oldosillodion		Direct Payro Distribution	n	Allocation of Payroll charged Clearing Accord (c)	d for unts	Total	
	(a)		(b)		(c)	ui ito	(d)	
48	Distribution							
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 a							
53	Production-Natural Gas (Including Expl. and Dev.) (Total	al lines 32,						
54	Other Gas Supply (Enter Total of lines 33 and 45)							
55	Storage, LNG Terminaling and Processing (Total of line	s 31 thru						
56	Transmission (Lines 35 and 47)							
57	Distribution (Lines 36 and 48)			63				
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			63	
63	Other Utility Departments							
64	Operation and Maintenance							
65	TOTAL All Utility Dept. (Total of lines 28, 62, and 64)		173	,036,244	22	22,586	173,258,830	
66	Utility Plant							
67	Construction (By Utility Departments)							
68	Electric Plant		100	,740,119	4,59	96,128	105,336,247	
69	Gas Plant							
70	Other (provide details in footnote):					20.422	405.000.045	
71	TOTAL Construction (Total of lines 68 thru 70)		100	,740,119	4,59	96,128	105,336,247	
72	Plant Removal (By Utility Departments)							
73	Electric Plant							
74								
75	Other (provide details in footnote):  TOTAL Plant Removal (Total of lines 73 thru 75)	+						
76	Other Accounts (Specify, provide details in footnote):			2,586,218		221	2,586,449	
77 78	Other Accounts (Specify, provide details in foothote).			,500,210		231	2,300,449	
79		+						
80		+						
81		+						
82		+						
83	Miscellaneous Income/Deductions			220,476			220,476	
84	Wiscellaneous income/Deductions			220,470			220,470	
85								
86								
87		+						
88		+						
89		+						
90		+						
91		+						
92		+						
93		+						
94		+						
95	TOTAL Other Accounts	+	2	2,806,694		231	2,806,925	
96	TOTAL SALARIES AND WAGES	+		5,583,057	4.8	18,945	281,402,002	
	***************************************	+		, ,	.,0	-,		

Name of Respondent	This Report Is:		Date of Report (Mo, Da, Yr)	Year/Perio	od of Report
Massachusetts Electric Company	(1) <b>X</b> An Orig (2) ☐ A Resu	lnai bmission		End of _	2019/Q4
	COMMON UTILITY F	PLANT AND EXP	ENSES		
1. Describe the property carried in the utility's accounts accounts as provided by Plant Instruction 13, Common the respective departments using the common utility pl 2. Furnish the accumulated provisions for depreciation provisions, and amounts allocated to utility department explanation of basis of allocation and factors used.  3. Give for the year the expenses of operation, mainterprovided by the Uniform System of Accounts. Show the expenses are related. Explain the basis of allocation upon 4. Give date of approval by the Commission for use of authorization.	Utility Plant, of the Un ant and explain the bas and amortization at ers using the Common unance, rents, depreciate allocation of such exped and give the factor	iform System of Asis of allocation und of year, showing tility plant to which ion, and amortizationses to the depart of allocation.	Accounts. Also show the a sed, giving the allocation fang the amounts and classif the such accumulated provisation for common utility plan partments using the common	illocation of such actors. ications of such a sions relate, inclu nt classified by a on utility plant to	plant costs to accumulated ding ccounts as which such

	e of Respondent	This Report Is: (1) X An Original	Date of (Mo, Da	Date of Report (Mo, Da, Yr) Year/Period of Report End of 2019/Q4						
Mass	sachusetts Electric Company	(2) A Resubmission		End						
	AM	OUNTS INCLUDED IN IS	O/RTO SETTLEMENT S	TATEMENTS						
Resa for pu whetl	The respondent shall report below the details called for concerning amounts it recorded in Account 555, Purchase Power, and Account 447, Sales for esale, for items shown on ISO/RTO Settlement Statements. Transactions should be separately netted for each ISO/RTO administered energy market purposes of determining whether an entity is a net seller or purchaser in a given hour. Net megawatt hours are to be used as the basis for determining letter a net purchase or sale has occurred. In each monthly reporting period, the hourly sale and purchase net amounts are to be aggregated and parately reported in Account 447, Sales for Resale, or Account 555, Purchased Power, respectively.									
Line	Description of Item(s)	Balance at End of	Balance at End of	Balance at End of	Balance at End of					
No.	(a)	Quarter 1 (b)	Quarter 2 (c)	Quarter 3 (d)	Year (e)					
1	Energy	(b)	(0)	(u)	(6)					
2	Net Purchases (Account 555)	( 9,936,654)	( 19,799,110)	( 29,658,143	) ( 37,103,741)					
3	Net Sales (Account 447)									
	Transmission Rights									
	Ancillary Services	13,894	24,853	40,19	50,910					
	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										
30										
31										
32 33										
34										
35										
36										
37										
38										
39 40										
40										
42										
43										
44										
45										
46	TOTAL	( 0 022 760)	( 10 774 257)	/ 20 617 0/8	1 ( 37.052.831)					

Nar	ne of Respondent	This	Report Is:		Date of Report (Mo, Da, Yr)		riod of Report
Ма	ssachusetts Electric Company	(2)	An Original A Resubmis		11	End of	2019/Q4
				OF ANCILLARY		•	
	ort the amounts for each type of ar condents Open Access Transmission		nown in colum	n (a) for the year	as specified in Ord	er No. 888 ar	d defined in the
In c	olumns for usage, report usage-rel	ated billing deter	minant and the	e unit of measure	€.		
(1)	On line 1 columns (b), (c), (d), (e), (	(f) and (g) report	the amount of	ancillary service	es purchased and so	ld during the	year.
	On line 2 columns (b) (c), (d), (e), (fing the year.	f), and (g) report	the amount of	reactive supply	and voltage control	services purc	hased and sold
	On line 3 columns (b) (c), (d), (e), (fing the year.	f), and (g) report	the amount of	regulation and f	requency response	services purc	hased and sold
(4)	On line 4 columns (b), (c), (d), (e), (	(f), and (g) report	the amount o	f energy imbalar	ice services purchas	ed and sold	during the year.
	On lines 5 and 6, columns (b), (c), (chased and sold during the period.	(d), (e), (f), and (	g) report the a	mount of operati	ng reserve spinning	and supplem	ent services
-	On line 7 columns (b), (c), (d), (e), (	(f) and (g) report	the total amo	unt of all other ty	nes ancillary service	s nurchased	or sold during
	year. Include in a footnote and spe					s purchaseu	or sold during
		Amount	: Purchased for	the Year	Amou	unt Sold for the	Year
			Related Billing [			Related Billing [	
		Sougo	Unit of		Stage 1	Unit of	
_ine No.	Type of Ancillary Service (a)	Number of Units (b)	Measure (c)	Dollars (d)	Number of Units (e)	Measure (f)	Dollars (g)
1	Scheduling, System Control and Dispatch		MWH	11,712,08	31		
2	Reactive Supply and Voltage		MWH	3,869,87	72	MVAr	
3	Regulation and Frequency Response		MWH				
	Energy Imbalance		MWH				
5	Operating Reserve - Spinning		MWH				
6	Operating Reserve - Supplement						
7	Other			3,825,03	39		
8	Total (Lines 1 thru 7)			19,406,99	92		

Name of Respondent					This Report Is	S.		Date o	of Report	Year/Period of Report	
Mas	sachusetts Ele	ctric Company			(1) X An (	originai esubmission		(IVIO, L	Da, Yr)	End of	2019/Q4
				M	`	ISMISSION SY	STEM PEA		)		
integ (2) F (3) F (4) F	grated, furnish tl Report on Colun Report on Colun Report on Colun	he required inform nn (b) by month t nns (c ) and (d) th	mation for he transm ne specifie ) by montl	ndent's t each no iission sy ed inform	ransmission sy n-integrated sys /stem's peak lo ation for each r	stem. If the resp stem. ad. nonthly transmi	oondent has ssion - syst	two or	more power sys	on Column (b). s. See General Ins	
NAN	ME 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-Terr Point-to- Reserva	point	Other Long- Term Firm Service	Short-Term Firm Point-to-point Reservation	Other Service
	(a)	(b)	(c)	(d)	(e)	(f)	(g)		(h)	(i)	(j)
1	January										
	February										
	March										
<del></del>	Total for Quarter 1		I	ı							
	April										
	May										
	June Total for Quarter 2										
	July		1	l							
	August										
	September										
12	<del>  '</del>										
	October		l								
	November										
	December										
	Total for Quarter 4										
	Total Year to Date/Year										

Name of Respondent					This Report Is: (1) X An Original			Date of Report (Mo, Da, Yr)		Year/Period of Report		
Mas	sachusetts Ele	ctric Company			` '	original esubmission		(IVIO, L	va, 11)	End of2	2019/Q4	
				MONTI	· · · —	TRANSMISSION	N SYSTEM	M PEAK	LOAD	1		
(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 ntegrated, 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).											
NAN	IE OF SYSTEM	1:										
Line No.	No. Month MW - Total Monthly Peak Peak ISO/RTO ISO/RTO Out Service Service Usage Service Usage											
	(a) (b) (c) (d) (e) (f) (g) (h) (i) (j)											
	January											
	February											
3	March											
	Total for Quarter 1											
	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											
	Total for Quarter 4											
17	Total Year to Date/Year											
						<u> </u>			I			

Name	e of Respondent	This Report Is: (1) X An Origina	al.		Date of Report (Mo, Da, Yr)		ear/Period of Report
Mass	sachusetts Electric Company	(2) A Resubm		1	(IVIO, Da, 11) / /	Er	nd of2019/Q4
		ELECTRIC EI	NERG	Y ACCOUN	Т		
Re	port below the information called for concerni	ng the disposition of electi	ric ene	ergy generat	ed, purchased, exchanged	and wl	neeled during the year.
Line	Item	MegaWatt Hours	Line		Item		MegaWatt Hours
No.	(a)	(b)	No.		(a)		(b)
1	SOURCES OF ENERGY		21	DISPOSITI	ON OF ENERGY		
2	Generation (Excluding Station Use):		22	Sales to Ul	timate Consumers (Includir	ng	6,168,684
3	Steam			Interdepart	mental Sales)		
4	Nuclear		23	Requireme	nts Sales for Resale (See		5
5	Hydro-Conventional				4, page 311.)		
6	Hydro-Pumped Storage		24	Non-Requi	rements Sales for Resale (	See	61,507
7	Other			ļ	4, page 311.)		
8	Less Energy for Pumping				nished Without Charge		
9	Net Generation (Enter Total of lines 3		26		ed by the Company (Electri	ic	28,643
	through 8)				Excluding Station Use)		
	Purchases	6,450,191		Total Energ			191,352
11	Power Exchanges:		28	1	nter Total of Lines 22 Throu	ıgh	6,450,191
12	Received			27) (MUST	EQUAL LINE 20)		
13	Delivered						
	Net Exchanges (Line 12 minus line 13)						
15	Transmission For Other (Wheeling)						
	Received						
	Delivered						
18	Net Transmission for Other (Line 16 minus line 17)						
	Transmission By Others Losses						
20	TOTAL (Enter Total of lines 9, 10, 14, 18 and 19)	6,450,191					
				<u>I</u>		ļ	

Name of Respondent			This Report Is:		Date of Report	Year/Perio	Year/Period of Report	
Mas	sachusetts Electr	ic Company	(1) X An Original (2) A Resubmission		(Mo, Da, Yr) / /	End of	2019/Q4	
			MONTHLY PEAKS AN	D OUTPU				
		peak load and energy output. If on- integrated system.				ally integrated, furnis	n the required	
		b) by month the system's output	in Megawatt hours for each mo	onth				
		b) by month the non-requirement			amounts any energy	/ losses associated v	vith the sales.	
		i) by month the system's monthly						
5. Re	eport in column (e	e) and (f) the specified information	n for each monthly peak load i	reported in	ı column (d).			
, NAM	IE OF SYSTEM:							
Line	-		Monthly Non-Requirments		MO	NTHLY PEAK		
No.	Month	Total Monthly Energy	Sales for Resale & Associated Losses	Megawa	tts (See Instr. 4)	Day of Month	Hour	
	(a)	(b)	(c)		(d)	(e)	(f)	
29	January	1,804,154	6,199		3,726	21	18	
30	February	1,556,396	6,080		3,235	1	18	
31	March	1,599,945	6,103		3,149	6	19	
32	April	1,404,197	5,609		2,635	9	12	
33	May	1,425,020	4,641		2,681	20	19	
34	June	1,505,517	4,736		3,399	28	18	
35	July	1,999,281	4,801		4,366	30	17	
36	August	1,833,390	4,278		4,159	19	18	
37	September	1,454,122	4,126		3,359	23	16	
38	October	1,435,688	4,491		2,576	28	19	
39	November	1,511,750	4,776		3,095	13	18	
40	December	1,694,758	5,672		3,284	19	19	
41	TOTAL	19,224,218	61,512					

Name	e of Respondent	This Report Is: (1) X An Origina	al.		Date of Report (Mo, Da, Yr)		ear/Period of Report
Mass	sachusetts Electric Company	(2) A Resubm		1	(IVIO, Da, 11) / /	Er	nd of2019/Q4
		ELECTRIC EI	NERG	Y ACCOUN	Т		
Re	port below the information called for concerni	ng the disposition of electi	ric ene	ergy generat	ed, purchased, exchanged	and wl	neeled during the year.
Line	Item	MegaWatt Hours	Line		Item		MegaWatt Hours
No.	(a)	(b)	No.		(a)		(b)
1	SOURCES OF ENERGY		21	DISPOSITI	ON OF ENERGY		
2	Generation (Excluding Station Use):		22	Sales to Ul	timate Consumers (Includir	ng	6,168,684
3	Steam			Interdepart	mental Sales)		
4	Nuclear		23	Requireme	nts Sales for Resale (See		5
5	Hydro-Conventional				4, page 311.)		
6	Hydro-Pumped Storage		24	Non-Requi	rements Sales for Resale (	See	61,507
7	Other			ļ	4, page 311.)		
8	Less Energy for Pumping				nished Without Charge		
9	Net Generation (Enter Total of lines 3		26		ed by the Company (Electri	ic	28,643
	through 8)				Excluding Station Use)		
	Purchases	6,450,191		Total Energ			191,352
11	Power Exchanges:		28	1	nter Total of Lines 22 Throu	ıgh	6,450,191
12	Received			27) (MUST	EQUAL LINE 20)		
13	Delivered						
	Net Exchanges (Line 12 minus line 13)						
15	Transmission For Other (Wheeling)						
	Received						
	Delivered						
18	Net Transmission for Other (Line 16 minus line 17)						
	Transmission By Others Losses						
20	TOTAL (Enter Total of lines 9, 10, 14, 18 and 19)	6,450,191					
				<u>I</u>		ļ	

Name of Respondent			This Report Is:		Date of Report	Year/Perio	Year/Period of Report	
Mas	sachusetts Electr	ic Company	(1) X An Original (2) A Resubmission		(Mo, Da, Yr) / /	End of	2019/Q4	
			MONTHLY PEAKS AN	D OUTPU				
		peak load and energy output. If on- integrated system.				ally integrated, furnis	n the required	
		b) by month the system's output	in Megawatt hours for each mo	onth				
		b) by month the non-requirement			amounts any energy	/ losses associated v	vith the sales.	
		i) by month the system's monthly						
5. Re	eport in column (e	e) and (f) the specified information	n for each monthly peak load i	reported in	ı column (d).			
, NAM	IE OF SYSTEM:							
Line	-		Monthly Non-Requirments		MO	NTHLY PEAK		
No.	Month	Total Monthly Energy	Sales for Resale & Associated Losses	Megawa	tts (See Instr. 4)	Day of Month	Hour	
	(a)	(b)	(c)		(d)	(e)	(f)	
29	January	1,804,154	6,199		3,726	21	18	
30	February	1,556,396	6,080		3,235	1	18	
31	March	1,599,945	6,103		3,149	6	19	
32	April	1,404,197	5,609		2,635	9	12	
33	May	1,425,020	4,641		2,681	20	19	
34	June	1,505,517	4,736		3,399	28	18	
35	July	1,999,281	4,801		4,366	30	17	
36	August	1,833,390	4,278		4,159	19	18	
37	September	1,454,122	4,126		3,359	23	16	
38	October	1,435,688	4,491		2,576	28	19	
39	November	1,511,750	4,776		3,095	13	18	
40	December	1,694,758	5,672		3,284	19	19	
41	TOTAL	19,224,218	61,512					

Name	e of Respondent	This Report Is				Date of Report (Mo, Da, Yr)			Year/Period of Report		
Mass	achusetts Electric Company		original esubmission		(Mo, Da, Yr	1	En	nd of 20°	19/Q4		
		`									
					ISTICS (Large F						
this p as a j more therm per ui	eport data for plant in Service only. 2. Large planage gas-turbine and internal combustion plants of boint facility. 4. If net peak demand for 60 minutes than one plant, report on line 11 the approximate basis report the Btu content or the gas and the quit of fuel burned (Line 41) must be consistent with burned in a plant furnish only the composite heat	10,000 Kw or it is is not available average number uantity of fuel but charges to ex	more, and nucloble, give data were of employee burned converted pense account	ear plants which is aw s assigna ed to Mct.	<ul><li>3. Indicate I vailable, specifying ble to each plant</li><li>7. Quantities</li></ul>	y a footnong period.  t. 6. If good of fuel bur	te any p 5. If a as is us ned (Lir	plant leased of any employed sed and purch ne 38) and a	or operated es attend hased on a verage cost		
ine	ltem		Plant			Plant					
No.	(a)		Name:	(b)		Name:		(c)			
	(α)			(5)				(0)			
1	Kind of Plant (Internal Comb, Gas Turb, Nuclear										
	Type of Constr (Conventional, Outdoor, Boiler, etc	c)									
	Year Originally Constructed	,									
	Year Last Unit was Installed										
5	Total Installed Cap (Max Gen Name Plate Ratings	s-MW)			0.	00			0.00		
	Net Peak Demand on Plant - MW (60 minutes)	,				0			0		
	Plant Hours Connected to Load					0			0		
8	Net Continuous Plant Capability (Megawatts)					0			0		
9	When Not Limited by Condenser Water					0			0		
10	When Limited by Condenser Water					0			0		
11	Average Number of Employees					0			0		
12	Net Generation, Exclusive of Plant Use - KWh					0			0		
13	Cost of Plant: Land and Land Rights					0			0		
14	Structures and Improvements					0			0		
15	Equipment Costs					0			0		
16	Asset Retirement Costs					0			0		
17	Total Cost					0			0		
18	Cost per KW of Installed Capacity (line 17/5) Inclu	uding				0			0		
19	Production Expenses: Oper, Supv, & Engr					0			0		
20	Fuel		0						0		
21	Coolants and Water (Nuclear Plants Only)					0			0		
22	<u>'</u>		0				1				
23	Steam From Other Sources					0 0					
24	Steam Transferred (Cr)					0 0					
	Electric Expenses					0			0		
	Misc Steam (or Nuclear) Power Expenses					0			0		
27	Rents					0			0		
28	Allowances					0			0		
29	Maintenance Supervision and Engineering					0			0		
30	Maintenance of Structures					0			0		
31	Maintenance of Boiler (or reactor) Plant		1			0			0		
32	Maintenance of Electric Plant		1			0			0		
33	Maintenance of Misc Steam (or Nuclear) Plant		1			0			0		
34 35	Total Production Expenses  Expenses per Net KWh				0.00				0.0000		
	Fuel: Kind (Coal, Gas, Oil, or Nuclear)			Ι	0.00	00			0.0000		
37	Unit (Coal-tons/Oil-barrel/Gas-mcf/Nuclear-indica	ate)									
38	Quantity (Units) of Fuel Burned	<i></i>	0	0	0	0	0	)	0		
39	Avg Heat Cont - Fuel Burned (btu/indicate if nucl	ear)	0	0	0	0	0		0		
40	Avg Cost of Fuel/unit, as Delvd f.o.b. during year		0.000	0.000	0.000	0.000			0.000		
41	Average Cost of Fuel per Unit Burned		0.000	0.000	0.000	0.000			0.000		
42	Average Cost of Fuel Burned per Million BTU		0.000	0.000	0.000	0.000			0.000		
	Average Cost of Fuel Burned per KWh Net Gen		0.000	0.000	0.000	0.000			0.000		
44			0.000	0.000	0.000	0.000			0.000		
	5 - 1			ļ	1						

Name of Re	espondent		This R	eport Is: An Original			Date of Report (Mo, Da, Yr)					
Massachus	setts Electric Con	npany	(2)	A Resubmi	ssion	,	/ /		End	of 201	9/Q4	
		STEAM-ELEC		 ATING PLAN	IT STATISTICS (	Large	Plants)(Cont	inued)				
Dispatching, 547 and 549 designed for steam, hydrocycle operat footnote (a) used for the	Items under Cost of Plant are based on U. S. of A. Accounts. Production expenses do not include Purchased Power, System Control and Load ispatching, and Other Expenses Classified as Other Power Supply Expenses. 10. For IC and GT plants, report Operating Expenses, Account Nos. 47 and 549 on Line 25 "Electric Expenses," and Maintenance Account Nos. 553 and 554 on Line 32, "Maintenance of Electric Plant." Indicate plants esigned for peak load service. Designate automatically operated plants. 11. For a plant equipped with combinations of fossil fuel steam, nuclear ream, hydro, internal combustion or gas-turbine equipment, report each as a separate plant. However, if a gas-turbine unit functions in a combined role operation with a conventional steam unit, include the gas-turbine with the steam plant. 12. If a nuclear power generating plant, briefly explain by sotnote (a) accounting method for cost of power generated including any excess costs attributed to research and development; (b) types of cost units seed 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 export period and other physical and operating characteristics of plant.											
Plant	a and other physi	car and operating on	Plant	piarit.			Plant					Line
Name:			Name:				Name:					No.
	(d)			(e)				(1	f)			
												1
												2
												3
		0.00			C	.00					0.00	5
		0				0					0	6
		0				0					0	7
		0				0					0	9
		0				0					0	10
		0				0					0	11
		0		0				12 13				
		0				0					0	14
		0				0					0	15
		0				0					0	16 17
		0				0					0	18
		0						0	19			
		0						0	20 21			
		0	0								0	22
		0	0				0					23
		0	0				0				24 25	
		0	0				0				26	
		0				0					0	27
		0				0					0	28 29
		0				0					0	30
		0				0					0	31
		0				0					0	32 33
		0				0					0	34
		0.0000			0.0	000				0.	0000	35
												36 37
0	0	0	0	0	0		0	0		0		38
0	0	0	0	0	0		0	0		0		39
0.000	0.000	0.000	0.000	0.000	0.000		0.000	0.000		0.000		40
0.000	0.000	0.000	0.000	0.000	0.000		0.000	0.000		0.000		42
0.000	0.000	0.000	0.000	0.000	0.000		0.000	0.000		0.000		43
0.000	0.000	0.000	0.000	0.000	0.000		0.000	0.000		0.000		44

lame	e of Respondent	This Report I	S: Original	Date of Report	rt Year/Period of Report			
Mass	sachusetts Electric Company	(1) X An ( (2)	originai esubmission	(Mo, Da, Yr) / /		End of 2019/Q4		
		\						
	HYDROELI	ECTRIC GENE	RATING PLANT STATI	STICS (Large Plan	ts)			
	rge plants are hydro plants of 10,000 Kw or more o							
	any plant is leased, operated under a license from	the Federal Er	nergy Regulatory Commi	ssion, or operated	as a joir	nt facility, indica	ate such facts in	
	note. If licensed project, give project number.	:	:	. wi a. al				
	net peak demand for 60 minutes is not available, g a group of employees attends more than one gene				mher of	employees as	signable to each	
. II a lant.	gloup of employees attends more than one gene	rating plant, re	port of fine 11 the appro	Millate average nu	IIID <del>e</del> i Oi	employees as	signable to each	
ine	Item		FERC Licensed Project	t No. 0	1	_icensed Proje	ct No. 0	
No.			Plant Name:		Plant N			
	(a)		(b)			(c)		
	IX. I CDL IX.							
_	Kind of Plant (Run-of-River or Storage)							
	Plant Construction type (Conventional or Outdoor	)						
	Year Originally Constructed							
_	Year Last Unit was Installed							
_	Total installed cap (Gen name plate Rating in MW	-		0.00			0.00	
6	Net Peak Demand on Plant-Megawatts (60 minut	es)		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	
_	Cost of Plant							
14				0			0	
15				0			0	
16	Reservoirs, Dams, and Waterways			0			0	
_				0			0	
17	Equipment Costs							
18	Roads, Railroads, and Bridges			0			0	
19				0			0	
20	TOTAL cost (Total of 14 thru 19)			0			0	
21				0.0000			0.0000	
	Production Expenses							
23	Operation Supervision and Engineering			0			0	
24	Water for Power			0			0	
25	,			0			0	
26	Electric Expenses			0			0	
27	Misc Hydraulic Power Generation Expenses			0			0	
28	Rents			0			0	
29	Maintenance Supervision and Engineering			0			0	
30	Maintenance of Structures			0			0	
31	Maintenance of Reservoirs, Dams, and Waterwa	ys		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	
				0.0000			0.0000	
- 1	ì		i		I			

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report	
Massachusetts Electric Company	(1) X An Original	(Mo, Da, Yr)	End of 2019/Q4	
<u> </u>	(2) A Resubmission	1 1		
HYDROELI	ECTRIC GENERATING PLANT STATISTICS (	Large Plants) (Continued	1)	
The items under Cost of Plant represent accords not include Purchased Power, System control     Report as a separate plant any plant equipped	and Load Dispatching, and Other Expenses cl	assified as "Other Power	Supply Expenses."	nses
FERC Licensed Project No. 0	FERC Licensed Project No. 0	FERC Licensed Proje	ect No. 0	Lina
Plant Name:	Plant Name:	Plant Name:		Line No.
(d)	(e)	rium rumo.	(f)	INO.
				1
				2
				3
				4
0.00	0.	00	0.00	5
0		0	0	6
0		0	0	7
				8
0		0	0	9
0		0	0	10
0		0	0	11
0		0	0	12 13
0		0	0	14
0		0	0	15
0		0	0	16
0		0	0	17
0		0	0	18
0		0	0	19
0		0	0	20
0.0000	0.00	00	0.0000	21
				22
0		0	0	23 24
0		0	0	25
0		0	0	26
0		0	0	27
0		0	0	28
0		0	0	29
0		0	0	30
0		0	0	31
0		0	0	32
0		0	0	33
0		0	0	34
0.0000	0.00	00	0.0000	35

Name	e of Respondent	This Report Is:	Date of Report	Year/Period of Report
Mass	sachusetts Electric Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr) / /	End of 2019/Q4
		`		
	PUMPED S	TORAGE GENERATING PLANT STAT	ISTICS (Large Plants)	
1. La	rge plants and pumped storage plants of 10,000 k	Kw or more of installed capacity (name	plate ratings)	
	any plant is leased, operating under a license from	n the Federal Energy Regulatory Comm	nission, or operated as a jo	int facility, indicate such facts in
	note. Give project number.			
	net peak demand for 60 minutes is not available, q			
	a group of employees attends more than one gene	erating plant, report on line 8 the approx	ximate average number of	employees assignable to each
plant.	e items under Cost of Plant represent accounts o	by the Uniform System of	Accounts Production Exponens	
	t include Purchased Power System Control and L			
uo no	t morado i aronadoa i emor eyetem control ana E	odd Biopaterinig, and Other Expenses	olacollica do Cariol i civol	Сарріў Ехропосо.
Line	14			
Line	Item		FERC Licensed Pro	ject No.
No.	(a)		Plant Name:	(b)
	(a)			(b)
	Type of Plant Construction (Construction 1 - 2 - 1	loor		
	Type of Plant Construction (Conventional or Outo	1001)		
	Year Originally Constructed			
	Year Last Unit was Installed			
	Total installed cap (Gen name plate Rating in MV	·		
	Net Peak Demaind on Plant-Megawatts (60 minu	tes)		
6	Plant Hours Connect to Load While Generating			
7	Net Plant Capability (in megawatts)			
8	Average Number of Employees			
9	Generation, Exclusive of Plant Use - Kwh			
10	Energy Used for Pumping			
	Net Output for Load (line 9 - line 10) - Kwh			
	Cost of Plant			
13	Land and Land Rights			
14	Structures and Improvements			
15	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 Expens	ees		
29	Rents			
30	Maintenance Supervision and Engineering			
31	Maintenance of Structures			
32	Maintenance of Reservoirs, Dams, and Waterwa	N/S		
33	Maintenance of Electric Plant	.,		
34				
<b>—</b>	Maintenance of Misc Pumped Storage Plant	1		
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)			
1 .			1	l l

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
Massachusetts Electric Company	(1) ∑ An Original (2) ☐ A Resubmission	(Mo, Da, Yr) / /	End of2019/Q4
PUMP	ED STORAGE GENERATING PLANT STA	I ATISTICS (Large Plants) (Continu	ed)
6. Pumping energy (Line 10) is that energy 7. Include on Line 36 the cost of energy us and 38 blank and describe at the bottom of station or other source that individually provreported herein for each source described. energy. If contracts are made with others to	ed in pumping into the storage reservoir. Very the schedule the company's principal source rides more than 10 percent of the total energroup together stations and other resource.	When this item cannot be accurate ces of pumping power, the estimat rgy used for pumping, and product es which individually provide less t	ted amounts of energy from each ion expenses per net MWH as than 10 percent of total pumping
			T
FERC Licensed Project No. Plant Name:	FERC Licensed Project No.	FERC Licensed Proj	lect No. Line No.
(c)	Plant Name: (d)	Plant Name:	(e)
(0)	(4)		(0)
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			36
			37
			38

	e of Respondent	This Report Is: (1) X An Original				Date of Report (Mo, Da, Yr) Year/Period of Report End of 2019/Q4					
Mass	sachusetts Electric Company	(2)		Resubmission		(WO, Da, / /	•••	En	d of 2019/Q4		
	G			PLANT STATISTIC	CS (Sn	nall Plants)		<u> </u>			
1. Sr	nall generating plants are steam plants of, less tha	an 25,0	00 Kw	r; internal combustion	on and	gas turbine-pl	ants, conven	tional h	ydro 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										
	ederal Energy Regulatory Commission, or operate	d as a	joint fa	acility, and give a co	oncise	statement of t	he facts in a	footnote	If licensed project,		
give p	project number in footnote.		Year	Unstalled Canacity	N	let Peak	Not O	4			
Line	Name of Plant		Orig. Const.	Installed Capacity Name Plate Rating	ן 'נֿ	let Peak Demand	Net Gener Excludii Plant U	ation   ng	Cost of Plant		
No.	(a)		onst. (b)	(In MW) (c)	(6	MW 60 min.) (d)	Plant U (e)	se	(f)		
1	(4)		(6)	(0)		(4)	(0)		(1)		
2											
3											
4											
5											
6											
7											
8											
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39	1										
40	<u> </u>										
41											
42											
43											
44											
45											
46											

Name of Respondent		This Report Is:	nol	Date of Report Year/Period of Report (Mo, Da, Yr) Find of 2019/C		
Massachusetts Electric		(1) X An Origi (2) A Resub	mission	1 1	End of2019/Q4	-
		IERATING PLANT STA				
Page 403. 4. If net pecombinations of steam,	ely under subheadings for seak demand for 60 minutes hydro internal combustion of earn turbine regenerative fe	is not available, give th or gas turbine equipmer	ne which is available nt, report each as a	e, specifying period. 5. If separate plant. However, i	any plant is equipped with f the exhaust heat from the	ı
Plant Cost (Incl Asset	Operation	Productio	n Expenses		Fuel Costs (in cents	T
Retire. Costs) Per MW	Exc'l. Fuel	Fuel	Maintenanc	Kind of Fuel	(per Million Btu)	Line
(g)	(h)	(i)	(j)	(k)	(I) ' (I)	No.
						1
						2
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						40
						41
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						43
					+	44
						45
						46

	e of Respondent		This Report Is: (1)				ate of Report Mo, Da, Yr)	ear/Period of Report				
Mas	sachusetts Electric Company		(2)		Resubmission		,	/ /	E	nd of2019/	<u> </u>	
			TF	RANS	MISSION LINE	STATIST	CS					
kilovo 2. Tr subsi 3. R	Report information concerning transmission lines, cost of lines, and expenses for year. List each transmission line having nominal voltage of 132 dilovolts or greater. Report transmission lines below these voltages in group totals only for each voltage.  Transmission lines include all lines covered by the definition of transmission system plant as given in the Uniform System of Accounts. Do not report substation costs and expenses on this page.  Report data by individual lines for all voltages if so required by a State commission.  Exclude from this page any transmission lines for which plant costs are included in Account 121, Nonutility Property.											
5. In or (4) by th	Indicate whether the type of supporting structure reported in column (e) is: (1) single pole wood or steel; (2) H-frame wood, or steel poles; (3) tower; (4) underground construction If a transmission line has more than one type of supporting structure, indicate the mileage of each type of construction by the use of brackets and extra lines. Minor portions of a transmission line of a different type of construction need not be distinguished from the emainder of the line.											
repor pole	eport in columns (f) and (g) the ted for the line designated; com- miles of line on leased or partly act to such structures are includ	versely, show in co owned structures i	lumn (g n colum	)) the   nn (g).	pole miles of lin In a footnote,	e on struct explain the	tures	the cost of whi	ch is reported	for another line.	Report	
Line No.	DESIGNATIO	ON			VOLTAGE (K\ (Indicate when other than 60 cycle, 3 pha			Type of Supporting	(In the undergi report c	l (Pole miles) case of ound lines rcuit miles)	Number Of	
	From (a)	To (b)			Operating (c)	Desigr (d)	ned	Structure (e)	On Structure of Line Designated (f)	On Structures of Another Line (g)	Circuits (h)	
1	Auburn Street	Holybrook			345.00			Steel	0.0		1	
2	Auburn Street	Pligrim /Canal			345.00			Steel	0.0	7	1	
3	Madana				115.00			Variana	404.0	2	20	
4 5	Various Various				115.00 115.00			Various Underground	121.3 0.7	_	26	
6	Various				69.00			Various	21.3		2	
7	Various				23.00			Various	11.8		9	
8												
9												
10												
11												
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14												
15 16												
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26 27												
28												
29												
30												
31												
32												
33												
34												
35												
20								TOTAL	155.2	ο	40	
36								TOTAL	155.2	9	42	

Name of Respond Massachusetts E			This Report Is:		Date of Repo (Mo, Da, Yr)	ort Year/ End o	Period of Report of 2019/Q4	
Wassacriusetts E			` '	ubmission LINE STATISTICS	/ / (Continued)			
you do not include pole miles of the page 8. Designate any give name of less which the respondarrangement and expenses of the Lother party is an age. Designate any determined. Specific pole page 1.	e Lower voltage librimary structure transmission line or, date and term dent is not the sol giving particulars ine, and how the issociated compatransmission line cify whether lesses	nes with higher vol- in column (f) and the e or portion thereof as of Lease, and an le owner but which (details) of such mexpenses borne by any. e leased to another ee is an associated	tage lines. If two one pole miles of the for which the respondent operators as percent of the respondent are company and give company.	ver voltage Lines and in more transmission of other line(s) in column of the solution of the s	line structures supumn (g) e owner. If such prossion line other than the operation of, furnident in the line, nail discounts 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 l. Specify whether l	ne voltage, report m another compar portion thereof, for ement explaining t sis of sharing essor, co-owner, c	the ny, he
Size of		E (Include in Colum	3,	EXPE	NSES, EXCEPT DE	EPRECIATION AND	TAXES	
Conductor and Material (i)	Land (j)	Construction and Other Costs (k)	Total Cost (I)	Operation Expenses (m)	Maintenance Expenses (n)	Rents (o)	Total Expenses (p)	Line No.
Unkown								1
Unkown								3
Various	289,930	42,810,539	43,100,469	289,400	1,226,651	67,601	1,583,652	_
2000Cu	0.000	0.45,400	040.450					5
Various Various	3,326	615,130	618,456					6 7
vanous								8
								9
								10
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								31 32
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								35
	293,256	43,425,669	43,718,925	289,400	1,226,651	67,601	1,583,652	2 36

	e of Respondent		This Report Is: (1) X An Original			Date of Report (Mo, Da, Yr)		Year/Period of Report End of 2019/Q4		
Mass	sachusetts Electric Company		(2)	Resubmissio		/ /		End of	:019/Q4	
1. R	eport below the information							It is not necess	arv to report	
	r revisions of lines.		9				g <b>,</b>		<b>,</b>	
	rovide separate subheading									
costs	s of competed construction a		ailable for							
Line No.		SIGNATION To		Line Length in	-		TRUCTURE Average Number per		R STRUCTUR Ultimate	
INO.	From			Miles	Тур		Miles	Present		
4	(a)	(b)		(c)	(d)	)	(e)	(f)	(g)	
2								_		
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30										
31 32										
33										
34								+		
35										
36										
37										
38										
39								+		
40 41								+		
42										
43								+		
44	TOTAL									

. 5				N LINES ADDE			D: 14 (14)		
		r, if estimated an					Rights-of-Way, a	and Roads ar	nd
		opropriate footnot from operating v					other than 60 ev	clo 2 nhaca	
	uch other charac		ollage, illulca	ne such fact by	lootilote, also	where line is	ollier than 60 cy	cie, o priase,	
illulcate s	CONDUCTO		Т	T		LINE	) CT		-
Size		ı	Voltage	l and and	Poles, Towers	LINE Co		Takal	Line
	Specification	Configuration and Spacing	(Operating)	Land and Land Rights	and Fixtures	and Devices	Asset Retire, Costs	Total	No
(h)	(i)	(j)	(Operating) (k)	(I)	(m)	(n)	Retire. Costs (o)	(p)	_
									2
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									4.4
					1				44

This Report Is:
(1) X An Original
(2) A Resubmission

Date of Report (Mo, Da, Yr) Year/Period of Report

End of

2019/Q4

Name of Respondent

Massachusetts Electric Company

Name of Respondent		This Report Is: Date of R (1) X An Original (Mo, Da, Y			Year/Period of Report				
Mass	sachusetts Electric Company	(2)		submission	(IVIO, Da, 1	1)	End of 2019/Q4		
		(-)		SUBSTATIONS					
2. S 3. S to fu 4. Ir atter	eport below the information called for concerubstations which serve only one industrial or ubstations with capacities of Less than 10 M nctional character, but the number of such sudicate in column (b) the functional character ided or unattended. At the end of the page, nn (f).	street Va exc ubstati of eac	railway cept tho ons mu ch subs	customer should no se serving customer st be shown. tation, designating w	t be listed bel s with energy hether transm	ow. for resale, m iission or dis	ay be grouped	hether	
Line	Name and Location of Substation			Character of Sub	station	\	OLTAGE (In M\	/a)	
No.	(a)			(b)	otation	Primary (c)	Secondary (d)	Tertiary (e)	
1	Adams 21			Dist-Unattended		22.90	13.80		
2	Adams 21			Dist-Unattended		23.50	13.80		
3	Ames Street 911			Dist-Unattended		13.80	4.16		
4	Ames Street 911			Dist-Unattended		112.00	14.40		
5	Amesbury 5			Dist-Unattended		23.00	4.10		
6	Amesbury 5			Dist-Unattended		23.00	4.10		
7	Andover 3			Dist-Unattended		14.40	4.10		
8	Andover 3			Dist-Unattended		23.00	13.80		
9	Atlantic 4			Dist-Unattended		13.80	4.10		
10	Balch Street 72			Dist-Unattended		23.00	13.80		
11	Bancroft Street 3			Dist-Unattended		13.80	4.16		
12	Bates 115			Dist-Unattended		112.00	14.40		
13	Bates 115			Dist-Unattended		115.00	13.20		
14	Beach Road 7			Dist-Unattended		22.90	13.20		
15	Belmont 98			Dist-Unattended		115.00	13.80		
16	Beverly 12			Dist-Unattended		22.90	4.16		
17	Beverly 12			Dist-Unattended		23.00	4.10		
	Boston Road 58			Dist-Unattended		22.90	13.20		
19	Boston Road 58			Dist-Unattended		23.00	13.20		
20	Boulevard 77			Dist-Unattended		23.00			
21	Bridge 6			Dist-Unattended		13.80			
	Brooks Street 13			Dist-Unattended		13.80			
	Brown Street 1			Dist-Unattended		22.90			
24	Byfield 34			Dist-Unattended		23.00			
	Cambridge Street 4			Dist-Unattended		13.80			
	Central Street Unit 67			Dist-Unattended		13.80			
	Chandler Street 2			Dist-Unattended		13.80			
	Charlemont 7			Dist-Unattended		8.30			
	Chartley Pond 8			Dist-Unattended		22.90			
30	Chartley Pond 8			Dist-Unattended		23.00	13.20		
	Chelmsford 9			Dist-Unattended		23.00	4.10		
32	Clara Street 6			Dist-Unattended		23.00	2.40		
33	Codding Ave 64			Dist-Unattended		23.00	4.10		
34	Concord Road 24			Dist-Unattended		23.00	13.20		
35	Concord Road 24			Dist-Unattended		23.00	13.20	7.60	
36	Court Street Unit 69			Dist-Unattended		13.80	4.36		
37	Crocker Pond 3424			Dist-Unattended		23.90			
38	Dale Street 55			Dist-Unattended		22.90	13.20		
39	Danvers Road 69			Dist-Unattended		22.90	4.16		
	Division Street Unit 64			Dist-Unattended		13.80			

Name of Respondent			Report Is:	Date of Report		Year/Period of	•			
Massachusetts Electric Company			An Original A Resubmission	(Mo, Da, Yr)		End of2019/Q4				
		(2)	SUBSTATIONS	, ,	_					
2. S 3. S to fu 4. Ir atter	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 umn (f).									
ine					VOLTAGE (In MVa)					
No.	Name and Location of Substation (a)		Character of Sub	Prim (c		Secondary (d)	Tertiary (e)			
1	Dupont 91		Dist-Unattended	(0	13.80	(u)	(0)			
	Dupont 91		Dist-Unattended		110.00	14.40				
	East Beverly 51		Dist-Unattended		22.90	13.20				
	East Boxford 33		Dist-Unattended		22.90	13.20				
	East Boxford 33		Dist-Unattended		23.00	13.20				
	East Bradford 65		Dist-Unattended		23.00	13.80				
	East Bridgewater 797		Trans-Unattended		110.00	14.40				
	East Holbrook 2		Dist-Unattended		23.00	13.80				
	East Holbrook 2		Dist-Unattended		115.00	23.00				
	East Weymouth 9		Dist-Unattended		23.00	13.80				
	Easton 92		Dist-Unattended		112.00					
	Everett 37					14.40				
			Dist-Unattended		23.00	4.10				
	Faraday Street 11		Dist-Unattended		13.20	4.10				
	Faraday Street 11		Dist-Unattended		13.80	4.16				
	Fayette 3 Field Street 1		Dist-Unattended		13.80	4.10				
			Dist-Unattended		13.80	2.40				
	Field Street 1		Dist-Unattended		13.80	4.10				
	Five Corners 527		Dist-Unattended		115.00	23.00	13.80			
	Florence Jct 9		Dist-Unattended		115.00	13.80				
	Forest Street 2		Dist-Unattended		23.00					
	Foxboro 1 3431		Dist-Unattended		22.90	13.80				
	Foxboro 2 3432		Dist-Unattended		23.00	13.80				
	Franklin 341		Dist-Unattended		23.00					
	Gloucester 24		Dist-Unattended		23.00	2.40				
	Gloucester 24		Dist-Unattended		23.00	4.10				
	Gloucester 24		Dist-Unattended		34.50	4.16				
	Gorton-Quincy 81		Dist-Unattended		23.00	4.10				
	Grafton Street 9		Dist-Unattended		13.20	4.10				
	Grafton Street 9		Dist-Unattended		13.80	4.10				
	Granite 12		Dist-Unattended		13.80	4.10				
	Hathaway 106		Dist-Unattended		23.00	13.80				
	Hillside 66		Dist-Unattended		23.00	13.80				
33	Holbrook 10		Dist-Unattended		23.00	13.80				
	Honeywell Bull		Dist-Unattended		23.00	13.20				
35	Honeywell Bull		Dist-Unattended		23.00	13.80				
36	Hoover Street 21		Dist-Unattended		22.90	13.20				
	Hoover Street 21		Dist-Unattended		23.00	13.20				
38	Hudson 7		Dist-Unattended		13.80	4.10				
39	Humphrey 1		Dist-Unattended		13.80	4.10				
40	Kent 13		Dist-Unattended		13.80	4.10				

Name of Respondent				Date of Repo (Mo, Da, Yr)	ort	Year/Period of Report			
Massachusetts Electric Company			(2) A Resubmission //			End of 20	019/Q4		
		(-)	SUBSTATIONS						
2. S 3. S to fu 4. Ir atter	eport below the information called for concerubstations which serve only one industrial or ubstations with capacities of Less than 10 M nctional character, but the number of such sudicate in column (b) the functional character ided or unattended. At the end of the page, mn (f).	stree Va ex ubstat of ea	t railway customer should no cept those serving customer ions must be shown. ch substation, designating w	ot be listed belo s with energy fo hether transmis	w. or resale, ma ssion or distr	ribution and w	hether		
ine	Name and Lacation of Cubatation	Name and Location of Substation Character of Substation			VOLTAGE (In MVa)				
No.			Character of Sub	ostation	Primary (c)	Secondary (d)	Tertiary (e)		
1	(a) King Street Unit 18		Dist-Unattended		13.80	4.36	(6)		
	Lashaway 525		Dist-Unattended		23.00	13.80			
	Lawrence 1		Dist-Unattended		13.80	4.10			
<del></del> 4	Lawrence 1		Dist-Unattended		22.90	13.80			
	Lawrence 1		Dist-Unattended		23.00	13.20			
6	Lawrence 1		Dist-Unattended		23.00	13.80			
	Lawrence 2		Dist-Unattended		13.80	4.10			
	Lawrence Street 53		Dist-Unattended		13.80	4.10			
	Lenox Depot 1103		Dist-Unattended		23.00	13.80			
	Lightolier		Dist-Unattended		13.80	0.27			
	Lincoln Plaza 15		Dist-Unattended		13.20	4.10			
	Lincoln Street Unit 60		Dist-Unattended		13.80	4.36			
	Litchfield St 207		Dist-Unattended		115.00	14.40			
	Lynn 21		Dist-Unattended		23.00	4.10			
	Lynn 21		Dist-Unattended		23.00	4.36			
	Malden 5		Dist-Unattended		23.00	4.16			
	Manchester 23		Dist-Unattended		23.00	2.40			
	Maplewood 16		Dist-Unattended		22.90	4.16			
	Maplewood 16		Dist-Unattended		23.00	4.10			
	Medford 9		Dist-Unattended		23.00				
	Melrose 4		Dist-Unattended		23.00	4.10			
	Metcalf Square 96		Dist-Unattended		23.00	13.80			
	Methuen 5		Dist-Unattended		23.00	4.10			
	Methuen 5		Dist-Unattended		23.50	13.80	4.16		
	Mill Street 912		Dist-Unattended		110.00	14.40	4.10		
	Millbrook Street 12		Dist-Unattended		13.20	4.10			
	Millbury Training Center		Trans-Unattended		23.00	8.30			
	Mobile Substation - 27805 - NEDC		Dist-Unattended		22.90	0.50			
	Mobile Substation - 6846 - Brockton		Dist-Unattended		13.80	4.36			
	Mobile Substation - 8001 - NEDC		Dist-Unattended		13.20	4.40			
	Myles Standish 8016		Dist-Unattended		13.80	7.62			
	Nahant 79		Dist-Unattended		13.80	2.40			
	Newbury 60		Dist-Unattended		22.90	13.20			
	Newbury 60		Dist-Unattended		23.00	13.20			
	Newburyport 36		Dist-Unattended		22.90	13.20			
	Newburyport 36		Dist-Unattended		23.00	2.40			
	Norman Street 8		Dist-Unattended		22.90	13.20			
	North Abington 99		Dist-Unattended		110.00	14.40			
	North Andover 7		Dist-Unattended		23.00	4.10			
	North Andover Jct 71		Dist-Unattended		23.00	13.20			
40	TOTAL PARAGONET SOL P		Dist Gridatorided		20.00	10.20			
			<u> </u>			ļ			

Name of Respondent			Report Is:	Date of Report		Year/Period of	•				
Massachusetts Electric Company			An Original A Resubmission	(Mo, Da, Yr) / /		End of 2019/Q4					
		(2)	SUBSTATIONS	<u> </u>							
2. S 3. S to fu 4. Ir atter	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 unctional 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 turn (f).										
ine					V	OLTAGE (In MV	/a)				
No.	Name and Location of Substation (a)		Character of Sub	Prima (c)	ry	Secondary (d)	Tertiary (e)				
1	North Beverly 18		Dist-Unattended	` '	23.00	4.10	( )				
2	North Beverly 18		Dist-Unattended		23.00	13.80					
3	North Chelmsford 2		Dist-Unattended		22.90	13.20					
4	North Chelmsford 2		Dist-Unattended		23.00	13.20					
5	North Haverhill 48		Dist-Unattended		22.90	13.20					
	North Lawrence 6		Dist-Unattended		13.80	4.10					
	North Lawrence 6		Dist-Unattended		22.90	13.20					
	North Lawrence 6		Dist-Unattended		23.00	13.20					
	North Quincy 11		Dist-Unattended		15.00	13.80					
	North Scituate Unit 65		Dist-Unattended		13.80	4.33					
	North Weymouth 6		Dist-Unattended		23.00	13.80					
	Norton 4		Dist-Unattended		23.00	2.40					
	Norton 4		Dist-Unattended		23.00	8.00					
	Norton 4		Dist-Unattended		23.00	13.80					
	Norwell 96		Dist-Unattended		15.00	13.80					
	Palmer 18		Dist-Unattended  Dist-Unattended		13.80	2.40					
	Palmer 18		Dist-Unattended  Dist-Unattended		24.60	4.36					
	Parkview 94		Dist-Unattended  Dist-Unattended		12.00	14.40					
	Perry Street 3		Dist-Unattended		13.80	4.16					
	Phillips Lane 95		Dist-Unattended		12.00						
	Pine Banks 67		Dist-Unattended		23.00	2.40					
	Pine Banks 67		Dist-Unattended		23.00	4.10					
	Plainridge Park 3337		Dist-Unattended		22.90						
	Plainville 3451		Dist-Unattended		22.90	13.80					
	Plainville 3451		Dist-Unattended		23.00	13.80					
	Pleasant Street 8		Dist-Unattended		23.00	13.80					
	Plymouth 93		Dist-Unattended		12.00	14.40					
	Power Company Road 20		Dist-Unattended		15.00	13.20					
	Quebec Street 17		Dist-Unattended		23.00	13.80	4.16				
	Quinn 24		Dist-Unattended		23.00	7.00					
	Quinn 24		Dist-Unattended		23.00	13.80					
	Randolph 5		Dist-Unattended		23.00	13.80					
	Raytheon 68		Dist-Unattended		23.00	13.80					
	Rehoboth 3		Dist-Unattended		23.00	4.10					
	Rehoboth 3		Dist-Unattended		23.00	4.80					
	Rehoboth 3		Dist-Unattended		23.00	4.80					
37	Rena Street 10		Dist-Unattended		13.80	4.16					
38	Revere 7		Dist-Unattended		23.00	4.10					
39	Revere 7		Dist-Unattended		23.00	13.80					
40	Revere Beach 35		Dist-Unattended		23.00	4.10					

Name of Respondent			Report Is:	Date of Report		Year/Period of	•				
Mass	sachusetts Electric Company	(1) (2)	An Original A Resubmission	(Mo, Da, Yr) / /		End of 2019/Q4					
		(2)	SUBSTATIONS	, ,							
2. S 3. S to fu 4. Ir atter	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 unctional 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 unded or unattended. At the end of the page, summarize according to function the capacities reported for the individual stations in lumn (f).										
ine					V	OLTAGE (In MV	/a)				
No.	Name and Location of Substation		Character of Sub	estation Prima	rv	Secondary	Tertiary				
	(a)		(b)	(c)		(d)	(e)				
1	Risingdale 9		Dist-Unattended	2	23.00	13.80					
2	River Road 62		Dist-Unattended		8.00	2.40					
3	River Road 62		Dist-Unattended		8.00	2.40					
4	Riverdale 52		Dist-Unattended	2	23.00	4.10					
5	Riverdale 52		Dist-Unattended	2	23.00	13.80					
6	Riverside 17		Dist-Unattended	1	3.40	2.40					
7	Rockland Street 39		Dist-Unattended	2	23.00	13.20					
8	Rockland Street 39		Dist-Unattended	2	23.00	13.80					
9	Rockport 40		Dist-Unattended	2	2.90	4.16					
10	Rockport 40		Dist-Unattended	3	34.50	13.20					
11	S/C - Monson		Dist-Unattended	1	3.80	0.60					
12	Salem 1 Peabody St		Dist-Unattended	2	23.00	4.10					
13	Salem 1 Peabody St		Dist-Unattended	2	23.00	4.16					
	Salem 2 Valley St		Dist-Unattended	2	2.90	13.80					
	Salem 2 Valley St		Dist-Unattended	2	23.00	13.80					
	Salem 3 Boston St		Dist-Unattended	2	23.00	4.10					
17	Salisbury St 16		Dist-Unattended		3.80	4.10					
	Saugus 23		Dist-Unattended		23.00	13.80					
	Scituate 915		Dist-Unattended		0.00	14.40					
	Scituate Unit 15		Dist-Unattended		3.80	4.36					
	Scituate Unit 17		Dist-Unattended		3.80	4.16					
	Shearers Corner 514		Dist-Unattended		23.00	13.80					
	Sheffield 8		Dist-Unattended		23.00	13.80					
	Silver Lake Unit 70		Dist-Unattended		3.80	4.36					
	Snow Street 413		Dist-Unattended		5.00	13.20					
	South Attleboro 5		Dist-Unattended		3.00	4.10					
	South Billerica 18		Dist-Unattended		3.00	4.10					
	South Billerica 18		Dist-Unattended		3.00	4.10					
	South Billerica 18		Dist-Unattended		23.00	13.20					
	South Billerica 18		Dist-Unattended		3.00	13.80					
	South Essex Sewerage		Dist-Unattended		3.00	13.80					
	South Randolph 97		Dist-Unattended		5.00	13.80					
	South Union St 61		Dist-Unattended		2.90	13.20					
	South Union St 61		Dist-Unattended		23.00	13.20					
	South Wrentham 3422		Dist-Unattended		2.90	13.80					
	South Wrentham 3422		Dist-Unattended		23.00	13.20					
	Southbridge Power 8481		Dist-Unattended		3.20	4.16					
	Southbridge Street 42		Dist-Unattended		3.20	0.24					
	Spare Beverly		Dist-Unattended		3.00	2.40					
	Spare Methuen		Dist-Unattended		3.00	2.40					
-10			Sist Griditionada			2.40					
	·			<del>-</del>		-					

Name of Respondent				Date of Re (Mo, Da, Y		Year/Period of Report		
Massachusetts Electric Company				submission	(IVIO, Da, 1	')	End of 20	019/Q4
		(2)		SUBSTATIONS				
2. S 3. S to fu 4. Ir atter	Report below the information called for concernible to the concernible to the content of the con	stree Va ex ubstat of ea	t railway cept tho ions mu ch subst	customer should no se serving customer st be shown. tation, designating w	t be listed bel s with energy hether transm	ow. for resale, m nission or dist	ay be grouped	hether
ine	Name and Location of Substation			Character of Sub	etation	V	OLTAGE (In M\	/a)
No.	(a)			(b)	station	Primary (c)	Secondary (d)	Tertiary (e)
1	Spare NEP Tewksbury			Dist-Unattended		23.00	13.20	
2	Spare North Andover			Dist-Unattended				
3	Spare North Andover			Dist-Unattended		4.80	2.40	
4	Spare-Malden			Dist-Unattended				
5	Squantum Street 14			Dist-Unattended		13.20	4.10	
6	Stearns Street 7			Dist-Unattended		13.20	4.10	
7	Stockbridge 2			Dist-Unattended		23.00	13.80	
8	Stoughton 913			Dist-Unattended		110.00	14.40	
9	Sutton Depot Storage			Dist-Unattended				
10	Sutton Depot Storage			Dist-Unattended		13.80	4.16	
11	Sutton Depot Storage			Dist-Unattended		13.80	13.80	
12	Sutton Depot Storage			Dist-Unattended		22.90	4.16	
13	Sutton Depot Storage			Dist-Unattended		22.90	13.20	
14	Sutton Depot Storage			Dist-Unattended		23.00	13.20	
	Sutton Depot Storage			Dist-Unattended		23.00	13.80	
	Sutton Depot Storage			Dist-Unattended		34.40	13.20	
	Sutton Depot Storage			Dist-Unattended		66.00		
	Sutton Depot Storage			Dist-Unattended		67.00		
	Sutton Depot Storage			Dist-Unattended		67.00		
	Sutton Depot Storage			Dist-Unattended		69.00		
	Sutton Depot Storage			Dist-Unattended		115.00		
	Sutton Depot Storage			Dist-Unattended		115.00		
	Sutton Depot Storage			Dist-Unattended		115.00		7.97
	Swampscott 22			Dist-Unattended		23.00		7.01
25	Tatnuck 1			Dist-Unattended		13.20		
26				Dist-Unattended		13.80		
27	Tedesco 9			Dist-Unattended		13.80		
	Temple St Unit 712			Dist-Unattended		13.80	<del>                                     </del>	
29	·			Dist-Unattended		13.80		
	Tewksbury 14			Dist-Unattended		14.40		
	Tewksbury 14			Dist-Unattended		14.40		
	Tewksbury 22			Dist-Unattended		23.00		
33	Thorndike St 10			Dist-Unattended		23.00		
34				Dist-Unattended		22.90		
	Topsfield 26			Dist-Unattended		23.00		
	Tufts University 81			Dist-Unattended		23.00		
	Turnpike 19			Dist-Unattended		23.00		
	Tyngsboro 211			Dist-Unattended		22.90		
	Tyngsboro 211			Dist-Unattended		23.00		
	Vernon Hill 8			Dist-Unattended		13.80		
40	V GITIOTI T IIII O			Dist-Offalleffueu		13.60	4.10	
	•		<del>!</del>					

Vame	e of Respondent	This (1)	Report Is:    X   An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report					
Mass	sachusetts Electric Company	(1)	A Resubmission	(MO, Da, 11)	End of2019/Q4					
		. /	SUBSTATIONS	<u> </u>	<del> </del>					
2. S 3. S to fur 4. In	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 umn (f).									
ine	N		0, , , ,		VOLTAGE (In MVa)					
No.	Name and Location of Substation		Character of Sub	Primary	-	Tertiary				
1	(a) Walker Street 15		(b) Dist-Unattended	(c)	(d) 2.90 13.80	(e)				
	Ward Hill 43		Dist-Unattended		2.90 13.20					
	Ward Hill 43		Dist-Unattended		3.00 13.20					
4	Water Street 31		Dist-Unattended		2.90 13.20					
5	Water Street 910		Dist-Unattended		0.00 14.40					
	Webster Street 6		Dist-Unattended		3.80 4.10					
	Webster Street 6		Dist-Unattended		3.80 4.16					
8	Webster Street 6		Dist-Unattended	1:	8.80					
9	Webster Street 6		Dist-Unattended	1:	3.80 13.80					
10	Wellington 11		Dist-Unattended	23	3.00 4.10					
11	West Andover 8		Dist-Unattended	1;	3.20 0.24					
12	West Chelmsford 73		Dist-Unattended	23	3.00 13.80					
13	West Gloucester 28		Dist-Unattended	23	3.00 13.20					
14	West Gloucester 28		Dist-Unattended	34	.50 23.00					
15	West Medford 17		Dist-Unattended	23	3.00 4.10					
16	West Methuen 63		Dist-Unattended	23	3.00 13.80					
17	West Newbury 47		Dist-Unattended	22	2.90 13.20					
18	West Quincy 3		Dist-Unattended	10	3.20 4.10					
19	West Quincy 3		Dist-Unattended	13	3.80 4.10					
	West Quincy 3		Dist-Unattended	23	3.00 14.10	14.10				
	West Quincy 3		Dist-Unattended		3.00 14.40					
	Westborough Computer Center		Dist-Unattended	10	3.80 0.20					
	Westborough Computer Center		Dist-Unattended	10	0.48					
	Western 4		Dist-Unattended		3.80 4.10					
	Whittier 76		Dist-Unattended		3.00 13.20	<b>.</b>				
	Williamstown 3		Dist-Unattended		2.90 13.80	+				
	Winthrop 22		Dist-Unattended		2.90 13.80					
	Winthrop 22		Dist-Unattended		3.00 4.10					
	Worthen Street 13		Dist-Unattended		3.80 4.16					
	Worthen Street 13		Dist-Unattended	1;	3.80 4.16	4.16				
31										
32										
34										
35										
36										
37										
38										
39										
40										
-										
				+	+					

Name of Respondent		This Report Is	S: Original	Date of Report	Year/Period of Report	
Massachusetts Electric Co	(2) A Re	esubmission	(Mo, Da, Yr) / /	End of2019/Q4		
	(j), and (k) special e		rotary converters, re-	ctifiers, condensers, et	c. and auxiliary equipment fo	
					erated otherwise than by	
					name of lessor, date and	
					ownership or lease, give name	
					d state amounts and accounts is an associated company.	
anected in respondent's	DOOKS OF ACCOUNT.	Specify in each cas	se whether lessor, co	5-owner, or other party	is an associated company.	
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 Equi	pment Number	1	
(f) 8	(g)	(h)	(i)	<u>(j</u>	) (k) 1	
8	1				2	
5	'	1			3	
25	1	1			4	
15	4	1			5	
3		1			6	
15	2	1			7	
18	1	1			3	
10	2	1			9	
10	1				10	
15 28	1				12	
33	1				13	
23	3				14	
34	1				15	
4	1				16	
10	4				17	
8	1				18	
13	2				19	
20					20	
3	1				22	
8	1				23	
3	3				24	
15	2				25	
4	1				26	
15	2				27	
1	3				28	
23	3				29	
5	1				31	
4	1				32	
15	2				33	
13	2				34	
8	1				35	
6	1				36	
12	1				37	
15	2				38	
4	1				39	
3	1				40	

Massachusetts Electric Co	mpany	(1) X An (		(Mo, Da, Y		End of 20	19/Q4
			TATIONS (Continued)				
5. Show in columns (I), ncreasing capacity.		•	•				
<ol> <li>Designate substation eason of sole ownershi</li> </ol>							
period of lease, and ann							
of co-owner or other par	ty, explain basis of sh	aring expenses	or other accounting b	etween the pa	arties, and sta	ite amounts and	d accounts
affected in respondent's	books of account. Sp	pecify in each ca	se whether lessor, co	o-owner, or otl	ner party is ar	n associated co	mpany.
	Number of	Number of	0011/500/	011 4 0 0 4 0 4 7 1	IO AND ODEOL	A. FOLUDATENT	
Capacity of Substation	Transformers	Spare				AL EQUIPMENT	
(In Service) (In MVa)	In Service	Transformers	Type of Equip	oment	Number of U	(In MV	
(f)	(g)	(h)	(i)		(j)	(k)	1
79	1						2
35	1						3
23	3						4
5	1						5
10	1						6
20	1						7
11	2						8
40	2						9
10	2						10
28	1						11
15	2						12
15	2						13
8	1						14
3	1						15
8	1						16
8	1						17
20	2						18
24	1						19
8	1						20
15	2						21
10	2						22
10	2						23
11	2						24
6	1						25
11	1						26
5	1						27
15	6						28 29
5	1						30
8	2						31
22	2						32
5	1						33
5	1						34
5	1						35
8	1						36
10	2						37
6	2						38
5	1						39
4	1						40
			1		<u> </u>		
		_					

Massachusetts Electric Company (		1 ' ' <b>—</b>	(1) X An Original (2) A Resubmission		r)	End of		
5. Show in columns (I),	(j), and (k) special eq		TATIONS (Continued) rotary converters, re-	ctifiers, conde	nsers, etc. a	and aux	iliary equipme	nt for
ncreasing capacity.  6. Designate substation reason of sole ownershiperiod of lease, and annof co-owner or other paraffected in respondent's	p by the respondent. ual rent. For any sub ty, explain basis of sh	For any substation or equipmaring expenses of	on or equipment oper nent operated other to or other accounting b	rated under le han by reasor etween the pa	ase, give nar n of sole own arties, and sta	me of le ership o ate amo	essor, date and or lease, give ounts and acco	d name ounts
	Number of	Number of	OON /FDOI		IO AND ODEO	IAL FOL	UDMENT	
Capacity of Substation (In Service) (In MVa)	Transformers In Service	Spare Transformers	Type of Equi	ON APPARATU pment	Number of U		Total Capacity (In MVa)	Line No.
(f)	(g)	(h)	(i)		(j)		(k)	<u> </u>
4	1							2
5 15	1							3
15	1							4
15	1							5
8	1							6
15	3							7
15	2							8
15	2							9
2	1							10
4	3							12
20	1							13
15	1							14
15	1							15
23	3							16
10	2							17
8	1							18
8	1							19
15	2							20
15	2							21
12	1							23
15 10	2							24
28	1							25
5	3							26
4		1						27
15	1							28
6	1							29
8	1							30
8	1							31
4	1							32
23 8	3							34
15	2							35
15	2							36
8	1							37
25	1							38
5	1							39
12	1					T		40
								<u> </u>
		_	407.0					

Name of Respondent		This F	Report Is	S: Original	Date of Re	eport		r/Period of Repor	
Massachusetts Electric Co	mpany	(1) (2)		esubmission	(Mo, Da, Y / /	1)	Enc	l of2019/Q4	-
5 01 : 1 (1)	(1)			TATIONS (Continued)					
<ul><li>5. Show in columns (I), increasing capacity.</li><li>6. Designate substation</li></ul>	ns or major items of e	equipment l	eased <sup>•</sup>	from others, jointly o	wned with oth	ers, or ope	rated o	therwise than by	y
reason of sole ownershi period of lease, and ann									
of co-owner or other par									
affected in respondent's									
Capacity of Substation	Number of Transformers	Number Spare			ON APPARATI	JS AND SPE	ECIAL E		Line
(In Service) (In MVa)	In Service	Transform		Type of Equi	pment	Number o	of Units	Total Capacity (In MVa)	No.
(f)	(g)	(h)		(i)		(j)		(k)	
15	2								1
10	2								2
8	1								3
18	3								4
30	4								5
15	2								6
15	1								7
12	1								8
24			1						9
4	1								10
24	2								11
3	3								12
8	1								13
8	1								14
24	1								15
3	3								16
4	1								17
28	1								18
15	2								19
28	1								20
8	1								21
8	1								22
8	1								23
8	1								24
5	1								25
10	2								26
25	1								27
66	2								28
20	2								29
5									30
5									31
20									32
10	2								33
3									
2	3								35
1			1						36
8	1								37
15	2								38
25	4								40
15	2								40

vame of Respondent		(1) X An C		(Mo, Da, Yr)		of 2019/Q4	
Massachusetts Electric Co	mpany	(2) A Re	esubmission	11	End	01 2019/Q4	-
		SUBST	TATIONS (Continued)		!		
5. Show in columns (I), ncreasing capacity.	. , , , .	•	•				
6. Designate substation							
eason of sole ownership							
period of lease, and ann							
of co-owner or other part affected in respondent's							
inected in respondents	DOOKS OF ACCOUNT. S	pecify in each cas	se whether lesson, co	-owner, or other pa	arty is arr ass	ociated compar	ıy.
Capacity of Substation	Number of	Number of	CONVERSION	ON APPARATUS AN	D SPECIAL FO	DUIPMENT	Line
(In Service) (In MVa)	Transformers	Spare	Type of Equip		mber of Units	Total Capacity	No.
, , , ,	In Service	Transformers		, inchi		(In MVa)	
(f) 24	(g) 2	(h)	(i)		(j)	(k)	1
24							2
1	2	4					3
1		1					
5	1						4
5	1						5
8	6						6
10	1						7
8	1						8
8	2						9
8	1						10
2		3					11
8	1						12
10	1						13
8	1						14
5	1						15
15	2						16
5	1						17
12	1						18
28	1						19
4	1						20
	-						21
3	1						22
5	1						23
10	2						24
4	1						
48	2						25
4	1						26
4	3						27
1		1					28
13	2						29
5	1						30
10	2						31
12	1						32
8	1						33
10	2						34
20	3						35
8	1						36
5	1						37
1	3						38
2		1					39
2		1					40
-		'					1
							1
							1
							<u> </u>
		_					

Name of Respondent		This Report	ls: Original	Date of Report	Year/Period of Report
Massachusetts Electric Co	mpany	(2) A F	Original Resubmission	(Mo, Da, Yr) / /	End of2019/Q4
5 01 : 1 (1)	(1)		STATIONS (Continued)		
increasing capacity. 6. Designate substation	ns or major items of	equipment leased	I from others, jointly o	wned with others, or op	c. and auxiliary equipment for perated otherwise than by
					name of lessor, date and
					ownership or lease, give name
					d state amounts and accounts
affected in respondent's	books of account.	Specify in each c	ase whether lessor, co	o-owner, or other party	is an associated company.
	Number of	Number of	CONVERSI	ON APPARATUS AND SI	DECIAL EQUIDMENT
Capacity of Substation	Transformers	Spare			
(In Service) (In MVa)	In Service	Transformers	Type of Equi	pment Number	of Units Total Capacity No. (In MVa)
(f)	(g)	(h)	(i)	()	j) (k)
24			2		
			1		2
1			4		3
			1		4
10	2				5
3	3				6
5					7
28	1				8
20	'		1		9
8			1		10
			1		11
8			1		12
8			1		
35			4		13
10			1		14
8			1		15
8			1		16
11			1		17
10			1		18
36			2		19
15			1		20
12			1		21
129			5		22
24			1		23
24	2				24
5	3				25
5					26
3			+		27
3					28
	1		<u> </u> 1		29
1			1		30
2	2		4		31
1			1		
10			1		32
15	2		1		33
8					34
10					35
5					36
13	2				37
8	1				38
8	1				39
8	1				40
			ļ		

Name of Respondent		This R	epor	: ls: n Original	Date of Re (Mo, Da, Y	eport		ar/Period of Report	
Massachusetts Electric Co	ompany	(2)	A	Resubmission	submission / /		End	d of2019/Q4	
5. Show in columns (I),	(j), and (k) special e			STATIONS (Continued) as rotary converters, re	ctifiers, conde	ensers, etc.	. and a	uxiliary equipme	nt fo
increasing capacity.  6. Designate substation									
reason of sole ownershi									
period of lease, and ann of co-owner or other par	tv explain basis of	ubstation or o sharing expe	equi	omeni operated otner s or other accounting b	nan by reaso between the n	n or sole ov arties, and	vnersni state a	p or lease, give mounts and acc	ounts
affected in respondent's									
		-p,		,					.,.
Capacity of Substation	Number of Transformers	Number Spare	of		ON APPARATI				Line
(In Service) (In MVa)	In Service	Transform	ers	Type of Equ	pment	Number o	of Units	Total Capacity (In MVa)	No.
(f)	(g)	(h)		(i)		(j)		(k)	<u> </u>
13	2								1 2
8	1								3
15									4
15	2								5
9	1								6
8	1								7
8	1								8
8	1								9
15	2								10
10	1								11
10	1								12
8	1								13
10	1								14
15	2								15
24	2								16
15	2								17
5	1								18
8	1								19
24	2								20
10	1								21
1	1								22
5	3								23
3	1								24
12	1								25
13	2								26
9									27
15									28
8									29
8	1								30
									31
									32
									34
									35
									36
									37
									38
									39
									40

Name	e of Respondent	This Rep	port Is: Date of Repo [An Original (Mo, Da, Yr)		'	
Mass	sachusetts Electric Company	(2)	A Resubmission	` ,		2019/Q4
1 Da	TRANSA  sport below the information called for concerning a					d) companies
2. Th an att	e reporting threshold for reporting purposes is \$25 associated/affiliated company for non-power good empt to include or aggregate amounts in a nonspendere amounts billed to or received from the associated f	50,000. Th ds and ser ecific cate	e threshold applies to the ar vices. The good or service r gory such as "general".	nual amount billed nust be specific in r	to the respondent or b nature. Respondents s	illed to hould not
	nere amounts blined to or received from the associ	iated (aiiiii	Name		Account	Amount
Line No.	Description of the Non-Power Good or Servi (a)	ice	Associated Comp (b)	/Affiliated any	Charged or Credited (c)	Charged or Credited (d)
1	Non-power Goods or Services Provided by Af	ffiliated				
2	Miscellaneous labor, benefits and service		NGUSA Service Company		various	335,891,198
3	Miscellaneous labor, benefits and service		Niagara Mo	Niagara Mohawk Power Corp		17,150,841
4	Miscellaneous labor, benefits and service		New England	Power Company	various	4,519,682
5	Miscellaneous labor, benefits and service		Narrag	ansett Electric Co	various	1,526,238
6	Miscellaneous labor, benefits and service		Nar	tucket Electric Co	various	1,461,856
7	Miscellaneous labor, benefits and service		Bos	ton Gas Company	various	1,235,715
8	Miscellaneous labor, benefits and service		Brooklyn U	nion Gas-KEDNY	various	391,228
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20	Non-power Goods or Services Provided for A	ffiliato				
21	Miscellaneous labor, benefits and service	imate	Bos	ton Gas Company	various	71,022,415
22	Miscellaneous labor, benefits and service			ansett Electric Co	various	46,083,130
23	Miscellaneous labor, benefits and service			d Power Company	various	31,172,260
24	Miscellaneous labor, benefits and service			hawk Power Corp	various	12,979,060
25	Miscellaneous labor, benefits and service		_	nial Gas Company	various	12,429,096
26	Miscellaneous labor, benefits and service			tucket Electric Co	various	3,003,156
27	Miscellaneous labor, benefits and service			P RegulatedEntity	various	710,556
28	Miscellaneous labor, benefits and service			dro-Trans Elec Co	various	383,696
29	Miscellaneous labor, benefits and service			Inion Gas-KEDNY	various	372,111
30			2.00		13.1030	372,777
31						
32						
33						
34						
35						
36						
37						
38						
38						
40						
41						
42						
			1			<u> </u>

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	11	2019/Q4		
FOOTNOTE DATA					

nedule Page: 429 Line l SUSA Service Company	No.: 2 Column: d  A/P Cash Discounts T	(41,816)	
DOA Service Company	Acc Contractor Costs	2,152,282	
	AD-COR RWIP-PM(PP)	1,022,318	
	AFUDC-Equity	(2)	
	AIC-107 CWIP-Add(PP)	42,173,224	
	AIC-107 CWIP-Add(FP) AIC-107CWIP-Add(SAP)		
	Amort of Other Plant	906,457	
	Bad Debt Expense	19,343,908	
	Benefits-FAS106	(166,680) 1,636,102	
	Benefits-FAS112	(48,764)	
	Benefits-Group Life	650,392	
	Benefits-Health Care	11,499,846	
	Benefits-Other	769,058	
	Benefits-Payroll Tax	21,180	
	Benefits-Pension	4,957,916	
	Benefits-Thrift Plan	5,011,142	
	Benefits-WorkersComp	606,090	
	CIP	7,132	
	CivicAndPolitical Ac	99,912	
	Commission expenses	602,208	
	Consultants	19,128,411	
	Consult-Legal SetImt	3,242,643	
	Contr Srv-Agency	5,742,428	
	Contr Srv-Genrl/Oth	19,263,968	
	Contr Srv-LoB Ops	3,418,064	
	Contr Srv-Personnel	1,321,218	
	Contr-Pave/Hot Patch	1,339	
	Contr-Police/Summons	(1,818)	
	DefComp Inv-Life Ins	5,526	
	Deprn Expense-LAB	349,508	
	Deprn Expense-MVOE	2,810,096	
	Deprn Expense-PAM	244,049	
	Donations	1,176,859	
	FVOCI Eqty Inst Dvd	(243,606)	
	Hardware	467,462	
	IBNR Claim Expense	(339,925)	
	IC Rent/Lease-Non-RE	70,846	
	Int Rc FVOCI Dbt NC	(767,271)	
	Inventory - Stock	1,715,835	
	Lease Expense- ROU	1,134,756	
	Mat-Clothing And Sho	560,134	
	Mat-Outside Vendor	220,247	
	Mat-Purch Elec Gen	270,968	
	Mat-Stores Handling	9,867	
	NGT Share Awards	3,809,969	

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	2019/Q4		
EOOTNOTE DATA					

Obsolete Inv Reserve	411,109
OPEB NonServiceCost	(304,751)
Oth Exp-Donations	5,494
Other Deductions	286,408
OthExp-Advertising	303,368
Oth Exp-Claims	11,232
OthExp-Corp Ins	2,787,809
OthExp-Dues/Subscrpt	597,456
OthExp-Mes/Frght/Lim	13,303
OthExp-Other	1,453,769
OthExp-Postage	5,809,186
OthExp-Print And Mai	352,516
OthExp-Pymts to Govt	1,291
OthExp-Reimbursement	(82,167)
OthExp-Sponsorships	385,765
OthExp-SrvCo Op Cost	1,744
OthExp-Supv And Admi	(529,828)
OthExp-Training	1,012,463
Outside Vendor-Stock	1,848,800
P/A-Reg Wkly	120,942
Pay-Gainsharing	332,422
Pay-Overtime Monthly	2,472,000
Pay-Overtime Weekly	2,244,809
Pay-Regular Monthly	60,034,280
Pay-Regular Weekly	8,487,975
Pay-Time Not Worked	12,448,067
Pay-Variable-APP	10,812,492
Pay-Variable-Payroll	153,641
Pay-Var-Sales Comm	529,625
Pens NonServiceCost	5,181,806
Prelim SurveyAndInv	1,202,029
Rent/Lse Non-RealEst	10,475,624
Rent/Lse Real Estate	5,516,886
Sftwre-CWIP-Adds(PP)	31,729
Software	8,412,529
Stores Clearing-Dr	4,947,752
Tax-Related Penalty	1,221
Telcom-Cell Phones	1,035,272
Telecom-Phones	3,484,385
Transp Exp-Clearing	296,267
Transp Exp-Fleet Lse	197
Transp Exp-Gas/Fuel	(7,209)
Unrlizd G/L-Eqty Sec	(2,137,181)
WIP-OH-Clrng CY(PP)	5,370
WIP-OH-Cirng CY(SAP)	30,629,823
Grand Total	335,891,198

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	11	2019/Q4			
FOOTNOTE DATA						

Schedule Page: 429 Line No	o.: 3 Column: d		
Niagara Mohawk Power Corp	AD-COR RWIP-PM(PP)	1,531,658	
	AIC-107 CWIP-Add(PP)	1,712,140	
	Benefits-FAS106	85,487	
	Benefits-FAS112	22,183	
	Benefits-Group Life	13,700	
	Benefits-Health Care	202,484	
	Benefits-Pension	118,916	
	Benefits-Thrift Plan	81,526	
	Benefits-WorkersComp	32,967	
	Consultants	193,633	
	Contr Srv-Genrl/Oth	6,747,930	
	Contr Srv-LoB Ops	3,873	
	Contr-Police/Summons	399,296	
	Hardware	32	
	Inventory - Stock	351	
	Mat-Clothing And Sho	7,765	
	Mat-Outside Vendor	388,547	
	OPEB NonServiceCost	1,389	
	Other Deductions	429	
	OthExp-Advertising	5,229	
	OthExp-Mes/Frght/Lim	14,463	
	OthExp-Other	36	
	OthExp-Postage	248,109	
	OthExp-Print And Mai	25,675	
	OthExp-Supv And Admi	704,198	
	OthExp-Training	14,232	
	Outside Vendor-Stock	9,303	
	Pay-Gainsharing	68,811	
	Pay-Overtime Monthly	27,684	
	Pay-Overtime Weekly	253,065	
	Pay-Regular Monthly	318,745	
	Pay-Regular Weekly	1,508,103	
	Pay-Time Not Worked	331,017	
	Pay-Variable-APP	47,976	
	Pay-Variable-Payroll	90,365	
	Pens NonServiceCost	2,657	
	Prelim SurveyAndInv	6,114	
	Rent/Lse Non-RealEst	642	
	Stores Clearing-Dr	553,350	
	Transp Exp-Clearing	90,559	
	WIP-OH-Clrng CY(SAP)	1,286,202	
	Grand Total	17,150,841	

Schedule Page: 429 Line No.: 4 Column: d
New England Power Company AD-COR RWIP-PM(PP) 184,601

lame of Respondent		This Report is:	Date of Report	Year/Period of Repor
Massachusatta Elastria Carragan		(1) X An Original (2) A Resubmission	(Mo, Da, Yr)	2040/04
Massachusetts Electric Company		(2) _ A Resubmission OTNOTE DATA	/ /	2019/Q4
	FO	OTNOTE DATA		
	AIC-107 CWIP-Add(PP)	4,757,536		
	Benefits-FAS106	3		
	Benefits-FAS112	0		
	Benefits-Group Life	1		
	Benefits-Health Care	17		
	Benefits-Pension	7		
	Benefits-Thrift Plan	7		
	Benefits-WorkersCom	p 1		
	Consultants	79,970		
	Contr Srv-Genrl/Oth	33,170		
	Contr Srv-LoB Ops	167,994		
	Inventory - Stock	8,395		
	Mat-Outside Vendor	1,085		
	OthExp-Other	(22,428)		
	OthExp-Print And Mai			
	OthExp-Supv And Adm	,		
	OthExp-Training	2,882		
	Outside Vendor-Stock	•		
	Pay-Regular Monthly	111		
	Pay-Time Not Worked	20		
	, Pay-Variable-APP	17		
	Prelim SurveyAndInv	(122,238)		
	Rent/Lse Non-RealEst	385,174		
	Transp Exp-Clearing	552		
	Transp Exp-Gas/Fuel	1,851		
	WIP-OH-Clrng CY(SAP)			
	Grand Total	4,519,682		
shadula Danas 400 - Lina A	In a Continuous of	<u> </u>		
chedule Page: 429 Line Narragansett Electric Co	Io.: 5 Column: d AD-COR RWIP-PM(PP)	58,431		
Traganisett Electric Co	AIC-107 CWIP-Add(PP)			
	Benefits-FAS106	8,306		
	Benefits-FAS112	1,503		
	Benefits-Group Life	5,449		
	Benefits-Health Care	24,687		
	Benefits-Pension	26,484		
	Benefits-Thrift Plan	13,419		
	Benefits-WorkersCom			
	Consultants	49,982		
	Consult-Legal SetImt	1,645		
	Contr Srv-Genrl/Oth	411,510		
	Contr Srv-LoB Ops	9,483		
	Hardware	9,465 44		
	IC Rent/Lease-Non-RE			
	IC NEITH/LEASE-NOTI-KE	1,114		
	Inventory - Stock	9,121		

Name of Respondent		This Report is:	Date of Report	Year/Period of Repor	
Managahusatta Elastria Carragan		(1) <u>X</u> An Original (2) A Resubmission	(Mo, Da, Yr)		
Massachusetts Electric Company	Γ/	OOTNOTE DATA	1 /	2019/Q4	
	FC	DOTNOTE DATA			
	Mat-Outside Vendor	6,493			
	Other Deductions	220			
	OthExp-Supv And Adn	ni (146,358)			
	OthExp-Training	861			
	Outside Vendor-Stock	347			
	Pay-Gainsharing	6,356			
	Pay-Overtime Monthl	y 2,353			
	Pay-Overtime Weekly	50,794			
	Pay-Regular Monthly	63,573			
	Pay-Regular Weekly	115,367			
	Pay-Time Not Worked	42,372			
	Pay-Variable-APP	8,050			
	Prelim SurveyAndInv	24,731			
	Rent/Lse Non-RealEst	•			
	Stores Clearing-Dr	374			
	Transp Exp-Clearing	62,196			
	Transp Exp-Gas/Fuel	(330)			
	WIP-OH-Clrng CY(SAP				
	Grand Total	1,526,238			
Schedule Page: 429 Line N	lo.: 6 Column: d				
Vantucket Electric Co	AD-COR RWIP-PM(PP	82,915			
	AIC-107 CWIP-Add(PP				
	Benefits-FAS106	904			
	Benefits-FAS112	5,028			
	Benefits-Group Life	1,532			
	Benefits-Health Care	1,137			
	Benefits-Pension	3,175			
	Benefits-Thrift Plan	1,990			
	Benefits-WorkersCom	ip (103)			
	Commission expenses	29,303			
	Consult-Legal SetImt	24,179			
	Contr Srv-Genrl/Oth	402			
	Inventory - Stock	(31)			
	Mat-Clothing And Sho				
	Nant Re_Nt-Meco Elir				
	Other Deductions	216			
	OthExp-Supv And Adn	· · · · · · · · · · · · · · · · · · ·			
	Pay-Gainsharing	1,663			
	Pay-Overtime Weekly				
	Pay-Regular Weekly	31,196			
	Pay-Time Not Worked				
	Transp Exp-Clearing	1,526			
	M/ID-OH-Clrng CV/SAD	1 (37(1))			

(240)

1,461,856

WIP-OH-Clrng CY(SAP)

**Grand Total** 

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	11	2019/Q4			
FOOTNOTE DATA						

	FOOTNOT	2 3,11,1	
Schedule Page: 429 Line N	lo.: 7 Column: d		
Boston Gas Company	AD-COR RWIP-PM(PP)	71,754	
Joston das Company	AIC-107 CWIP-Add(PP)	263,829	
	Benefits-FAS106	5,960	
	Benefits-FAS112	(61)	
	Benefits-Group Life	, ,	
	Benefits-Health Care	1,290 1,082	
	Benefits-Pension	24,083	
	Benefits-Thrift Plan	5,006	
	Benefits-WorkersComp	3,757	
	Consultants	86,980	
	Contr Srv-Genrl/Oth	256,615	
	Contr Srv-LoB Ops	83,661	
	IC Rent/Lease-Non-RE	219,510	
	Inventory - Stock	1,309	
	Mat-Clothing And Sho	1,509 972	
	Mat-Outside Vendor	34,004	
	Other Deductions	523	
	Other beddetions OthExp-Con Load Mgmt	400	
	OthExp-Other	(1,577)	
	OthExp-Supv And Admi	(121,552)	
	Outside Vendor-Stock	5,075	
	Pay-Gainsharing	7,478	
	Pay-Overtime Monthly	2,728	
	Pay-Overtime Weekly	219,532	
	Pay-Regular Weekly	8,313	
	Pay-Time Not Worked	30,703	
	Pay-Variable-APP	273	
	Prelim SurveyAndInv	1,400	
	Stores Clearing-Dr	(10,375)	
	Transp Exp-Clearing	30,967	
	WIP-OH-Clrng CY(SAP)  Grand Total	2,076 1,235,715	
	Grand Total	1,233,713	
Schedule Page: 429 Line N	lo.: 8 Column: d		
Brooklyn Union Gas-KEDNY	AD-COR RWIP-PM(PP)	2,311	
	AIC-107 CWIP-Add(PP)	269,378	
	Benefits-FAS106	671	
	Benefits-FAS112	158	
	Benefits-Group Life	100	
	Benefits-Health Care	2,850	
	Benefits-Pension	1,827	
	Benefits-Thrift Plan	1,288	
		400	
	Benefits-WorkersComp	409	
	Benefits-WorkersComp Contr Srv-Genrl/Oth	409 68,846	

Name of Respondent	İTh	s Report is:	Date of Report	Year/Period of Report
tame of Respondent		X An Original	(Mo, Da, Yr)	Todin Gliod of Nepoli
Massachusetts Electric Company	(2)	_ A Resubmission	/ /	2019/Q4
· ·	FOOT	NOTE DATA	•	•
	Inventory - Stock	42		
	Other Deductions	34		
	OthExp-Other	254		
	OthExp-Pymts to Govt	22		
	OthExp-Supv And Admi	(2,456)		
	Outside Vendor-Stock	578		
	Pay-Gainsharing	628		
	Pay-Overtime Weekly	5,296		
	Pay-Regular Monthly	5,490		
	Pay-Regular Weekly	15,054		
	Pay-Time Not Worked	3,965		
	, Pay-Variable-APP	1,084		
	Stores Clearing-Dr	2,836		
	Transp Exp-Clearing	8,803		
	WIP-OH-Clrng CY(SAP)	760		
	Grand Total	391,228		
		· · · · · · · · · · · · · · · · · · ·		
	No.: 21 Column: d			
	AD-COR RWIP-PM(PP)	283,347		
	AD-COR RWIP-PM(PP) AIC-107 CWIP-Add(PP)	528,861		
oston Gas Company	AD-COR RWIP-PM(PP) AIC-107 CWIP-Add(PP) Benefits-FAS106	528,861 9,431		
-	AD-COR RWIP-PM(PP) AIC-107 CWIP-Add(PP) Benefits-FAS106 Benefits-FAS112	528,861 9,431 (827)		
	AD-COR RWIP-PM(PP) AIC-107 CWIP-Add(PP) Benefits-FAS106 Benefits-FAS112 Benefits-Group Life	528,861 9,431 (827) 12,654		
	AD-COR RWIP-PM(PP) AIC-107 CWIP-Add(PP) Benefits-FAS106 Benefits-FAS112 Benefits-Group Life Benefits-Health Care	528,861 9,431 (827) 12,654 38,404		
	AD-COR RWIP-PM(PP) AIC-107 CWIP-Add(PP) Benefits-FAS106 Benefits-FAS112 Benefits-Group Life Benefits-Health Care Benefits-Payroll Tax	528,861 9,431 (827) 12,654 38,404 5,883		
•	AD-COR RWIP-PM(PP) AIC-107 CWIP-Add(PP) Benefits-FAS106 Benefits-FAS112 Benefits-Group Life Benefits-Health Care Benefits-Payroll Tax Benefits-Pension	528,861 9,431 (827) 12,654 38,404 5,883 45,769		
-	AD-COR RWIP-PM(PP) AIC-107 CWIP-Add(PP) Benefits-FAS106 Benefits-FAS112 Benefits-Group Life Benefits-Health Care Benefits-Payroll Tax Benefits-Pension Benefits-Thrift Plan	528,861 9,431 (827) 12,654 38,404 5,883 45,769 26,304		
•	AD-COR RWIP-PM(PP) AIC-107 CWIP-Add(PP) Benefits-FAS106 Benefits-FAS112 Benefits-Group Life Benefits-Health Care Benefits-Payroll Tax Benefits-Pension Benefits-Thrift Plan Benefits-WorkersComp	528,861 9,431 (827) 12,654 38,404 5,883 45,769 26,304 4,306		
-	AD-COR RWIP-PM(PP) AIC-107 CWIP-Add(PP) Benefits-FAS106 Benefits-FAS112 Benefits-Group Life Benefits-Health Care Benefits-Payroll Tax Benefits-Pension Benefits-Thrift Plan Benefits-WorkersComp Consultants	528,861 9,431 (827) 12,654 38,404 5,883 45,769 26,304 4,306 804,911		
-	AD-COR RWIP-PM(PP) AIC-107 CWIP-Add(PP) Benefits-FAS106 Benefits-FAS112 Benefits-Group Life Benefits-Health Care Benefits-Payroll Tax Benefits-Pension Benefits-Thrift Plan Benefits-WorkersComp Consultants Contr Srv-Agency	528,861 9,431 (827) 12,654 38,404 5,883 45,769 26,304 4,306 804,911 9,121		
-	AD-COR RWIP-PM(PP) AIC-107 CWIP-Add(PP) Benefits-FAS106 Benefits-FAS112 Benefits-Group Life Benefits-Health Care Benefits-Payroll Tax Benefits-Pension Benefits-Thrift Plan Benefits-WorkersComp Consultants Contr Srv-Agency Contr Srv-Genrl/Oth	528,861 9,431 (827) 12,654 38,404 5,883 45,769 26,304 4,306 804,911 9,121 45,396,966		
-	AD-COR RWIP-PM(PP) AIC-107 CWIP-Add(PP) Benefits-FAS106 Benefits-FAS112 Benefits-Group Life Benefits-Health Care Benefits-Payroll Tax Benefits-Pension Benefits-Thrift Plan Benefits-WorkersComp Consultants Contr Srv-Agency Contr Srv-Genrl/Oth Contr Srv-LoB Ops	528,861 9,431 (827) 12,654 38,404 5,883 45,769 26,304 4,306 804,911 9,121 45,396,966 564,947		
•	AD-COR RWIP-PM(PP) AIC-107 CWIP-Add(PP) Benefits-FAS106 Benefits-FAS112 Benefits-Group Life Benefits-Health Care Benefits-Payroll Tax Benefits-Pension Benefits-Thrift Plan Benefits-WorkersComp Consultants Contr Srv-Agency Contr Srv-Genrl/Oth Contr Srv-LoB Ops Contr Srv-Personnel	528,861 9,431 (827) 12,654 38,404 5,883 45,769 26,304 4,306 804,911 9,121 45,396,966 564,947 (4)		
-	AD-COR RWIP-PM(PP) AIC-107 CWIP-Add(PP) Benefits-FAS106 Benefits-FAS112 Benefits-Group Life Benefits-Health Care Benefits-Payroll Tax Benefits-Pension Benefits-Thrift Plan Benefits-WorkersComp Consultants Contr Srv-Agency Contr Srv-Genrl/Oth Contr Srv-LoB Ops Contr Srv-Personnel Hardware	528,861 9,431 (827) 12,654 38,404 5,883 45,769 26,304 4,306 804,911 9,121 45,396,966 564,947 (4) 2,672		
-	AD-COR RWIP-PM(PP)  AIC-107 CWIP-Add(PP)  Benefits-FAS106  Benefits-FAS112  Benefits-Group Life  Benefits-Health Care  Benefits-Payroll Tax  Benefits-Pension  Benefits-Thrift Plan  Benefits-WorkersComp  Consultants  Contr Srv-Agency  Contr Srv-Genrl/Oth  Contr Srv-LoB Ops  Contr Srv-Personnel  Hardware  IC Rent/Lease-Non-RE	528,861 9,431 (827) 12,654 38,404 5,883 45,769 26,304 4,306 804,911 9,121 45,396,966 564,947 (4) 2,672 2,965,741		
-	AD-COR RWIP-PM(PP) AIC-107 CWIP-Add(PP) Benefits-FAS106 Benefits-FAS112 Benefits-Group Life Benefits-Health Care Benefits-Payroll Tax Benefits-Pension Benefits-Thrift Plan Benefits-WorkersComp Consultants Contr Srv-Agency Contr Srv-Genrl/Oth Contr Srv-LoB Ops Contr Srv-Personnel Hardware IC Rent/Lease-Non-RE Mat-Clothing And Sho	528,861 9,431 (827) 12,654 38,404 5,883 45,769 26,304 4,306 804,911 9,121 45,396,966 564,947 (4) 2,672 2,965,741 404		
•	AD-COR RWIP-PM(PP) AIC-107 CWIP-Add(PP) Benefits-FAS106 Benefits-FAS112 Benefits-Group Life Benefits-Health Care Benefits-Payroll Tax Benefits-Pension Benefits-Thrift Plan Benefits-WorkersComp Consultants Contr Srv-Agency Contr Srv-Agency Contr Srv-LoB Ops Contr Srv-Personnel Hardware IC Rent/Lease-Non-RE Mat-Clothing And Sho Mat-Outside Vendor	528,861 9,431 (827) 12,654 38,404 5,883 45,769 26,304 4,306 804,911 9,121 45,396,966 564,947 (4) 2,672 2,965,741 404 1,710,517		
-	AD-COR RWIP-PM(PP)  AIC-107 CWIP-Add(PP)  Benefits-FAS106  Benefits-FAS112  Benefits-Group Life  Benefits-Health Care  Benefits-Payroll Tax  Benefits-Pension  Benefits-Thrift Plan  Benefits-WorkersComp  Consultants  Contr Srv-Agency  Contr Srv-Agency  Contr Srv-LoB Ops  Contr Srv-Personnel  Hardware  IC Rent/Lease-Non-RE  Mat-Clothing And Sho  Mat-Outside Vendor  Other Deductions	528,861 9,431 (827) 12,654 38,404 5,883 45,769 26,304 4,306 804,911 9,121 45,396,966 564,947 (4) 2,672 2,965,741 404 1,710,517 (8,244)		
•	AD-COR RWIP-PM(PP)  AIC-107 CWIP-Add(PP)  Benefits-FAS106  Benefits-FAS112  Benefits-Group Life  Benefits-Health Care  Benefits-Payroll Tax  Benefits-Pension  Benefits-WorkersComp  Consultants  Contr Srv-Agency  Contr Srv-Genrl/Oth  Contr Srv-LoB Ops  Contr Srv-Personnel  Hardware  IC Rent/Lease-Non-RE  Mat-Clothing And Sho  Mat-Outside Vendor  Other Deductions  OthExp-Con Load Mgmt	528,861 9,431 (827) 12,654 38,404 5,883 45,769 26,304 4,306 804,911 9,121 45,396,966 564,947 (4) 2,672 2,965,741 404 1,710,517 (8,244) 17,414,089		
•	AD-COR RWIP-PM(PP) AIC-107 CWIP-Add(PP) Benefits-FAS106 Benefits-FAS112 Benefits-Group Life Benefits-Health Care Benefits-Payroll Tax Benefits-Pension Benefits-Thrift Plan Benefits-WorkersComp Consultants Contr Srv-Agency Contr Srv-Agency Contr Srv-LoB Ops Contr Srv-Personnel Hardware IC Rent/Lease-Non-RE Mat-Clothing And Sho Mat-Outside Vendor Other Deductions OthExp-Con Load Mgmt OthExp-Mes/Frght/Lim	528,861 9,431 (827) 12,654 38,404 5,883 45,769 26,304 4,306 804,911 9,121 45,396,966 564,947 (4) 2,672 2,965,741 404 1,710,517 (8,244) 17,414,089 25,051		
-	AD-COR RWIP-PM(PP) AIC-107 CWIP-Add(PP) Benefits-FAS106 Benefits-FAS112 Benefits-Group Life Benefits-Health Care Benefits-Payroll Tax Benefits-Pension Benefits-Thrift Plan Benefits-WorkersComp Consultants Contr Srv-Agency Contr Srv-Agency Contr Srv-LoB Ops Contr Srv-Personnel Hardware IC Rent/Lease-Non-RE Mat-Clothing And Sho Mat-Outside Vendor Other Deductions OthExp-Con Load Mgmt OthExp-Mes/Frght/Lim OthExp-Other	528,861 9,431 (827) 12,654 38,404 5,883 45,769 26,304 4,306 804,911 9,121 45,396,966 564,947 (4) 2,672 2,965,741 404 1,710,517 (8,244) 17,414,089 25,051 134,169		
-	AD-COR RWIP-PM(PP) AIC-107 CWIP-Add(PP) Benefits-FAS106 Benefits-FAS112 Benefits-Group Life Benefits-Health Care Benefits-Payroll Tax Benefits-Pension Benefits-Thrift Plan Benefits-WorkersComp Consultants Contr Srv-Agency Contr Srv-Agency Contr Srv-LoB Ops Contr Srv-Personnel Hardware IC Rent/Lease-Non-RE Mat-Clothing And Sho Mat-Outside Vendor Other Deductions OthExp-Con Load Mgmt OthExp-Mes/Frght/Lim OthExp-Other OthExp-Supv And Admi	528,861 9,431 (827) 12,654 38,404 5,883 45,769 26,304 4,306 804,911 9,121 45,396,966 564,947 (4) 2,672 2,965,741 404 1,710,517 (8,244) 17,414,089 25,051 134,169 118,443		
•	AD-COR RWIP-PM(PP) AIC-107 CWIP-Add(PP) Benefits-FAS106 Benefits-FAS112 Benefits-Group Life Benefits-Health Care Benefits-Payroll Tax Benefits-Pension Benefits-Thrift Plan Benefits-WorkersComp Consultants Contr Srv-Agency Contr Srv-Agency Contr Srv-LoB Ops Contr Srv-Personnel Hardware IC Rent/Lease-Non-RE Mat-Clothing And Sho Mat-Outside Vendor Other Deductions OthExp-Con Load Mgmt OthExp-Mes/Frght/Lim OthExp-Other OthExp-Supv And Admi OthExp-Training	528,861 9,431 (827) 12,654 38,404 5,883 45,769 26,304 4,306 804,911 9,121 45,396,966 564,947 (4) 2,672 2,965,741 404 1,710,517 (8,244) 17,414,089 25,051 134,169 118,443 216		
•	AD-COR RWIP-PM(PP) AIC-107 CWIP-Add(PP) Benefits-FAS106 Benefits-FAS112 Benefits-Group Life Benefits-Health Care Benefits-Payroll Tax Benefits-Pension Benefits-Thrift Plan Benefits-WorkersComp Consultants Contr Srv-Agency Contr Srv-Agency Contr Srv-LoB Ops Contr Srv-Personnel Hardware IC Rent/Lease-Non-RE Mat-Clothing And Sho Mat-Outside Vendor Other Deductions OthExp-Con Load Mgmt OthExp-Mes/Frght/Lim OthExp-Mes/Frght/Lim OthExp-Other OthExp-Supv And Admi OthExp-Training Outside Vendor-Stock	528,861 9,431 (827) 12,654 38,404 5,883 45,769 26,304 4,306 804,911 9,121 45,396,966 564,947 (4) 2,672 2,965,741 404 1,710,517 (8,244) 17,414,089 25,051 134,169 118,443 216 8,922		
•	AD-COR RWIP-PM(PP) AIC-107 CWIP-Add(PP) Benefits-FAS106 Benefits-FAS112 Benefits-Group Life Benefits-Health Care Benefits-Payroll Tax Benefits-Pension Benefits-Thrift Plan Benefits-WorkersComp Consultants Contr Srv-Agency Contr Srv-Agency Contr Srv-LoB Ops Contr Srv-Personnel Hardware IC Rent/Lease-Non-RE Mat-Clothing And Sho Mat-Outside Vendor Other Deductions OthExp-Con Load Mgmt OthExp-Mes/Frght/Lim OthExp-Other OthExp-Supv And Admi OthExp-Training	528,861 9,431 (827) 12,654 38,404 5,883 45,769 26,304 4,306 804,911 9,121 45,396,966 564,947 (4) 2,672 2,965,741 404 1,710,517 (8,244) 17,414,089 25,051 134,169 118,443 216		

Name of Respondent	1-	This Report is:	Date of Report	Year/Period of Report
e o toopondont		(1) <u>X</u> An Original	(Mo, Da, Yr)	. sai, silou oi riopoit
Massachusetts Electric Company	i	(2) A Resubmission	/ /	2019/Q4
-	FO	OTNOTE DATA		
	Pay-Overtime Weekly	14,422		
	Pay-Regular Monthly	267,662		
	Pay-Regular Weekly	60,814		
	Pay-Time Not Worked	88,759		
	Pay-Variable-APP	50,056		
	Rent/Lse Non-RealEst	131,327		
	Stores Clearing-Dr	25,564		
	Transp Exp-Clearing	29,541		
	WIP-OH-Clrng CY(SAP)	68,802		
	Grand Total	71,022,415		
		,		
Schedule Page: 429 Line N	lo.: 22 Column: d			
Narragansett Electric Co	AD-COR RWIP-PM(PP)	1,028,808		
	AIC-107 CWIP-Add(PP)	9,258,815		
	Benefits-FAS106	10,209		
	Benefits-FAS112	525		
	Benefits-Group Life	11,435		
	Benefits-Health Care	46,848		
	Benefits-Payroll Tax	5,322		
	Benefits-Pension	40,875		
	Benefits-Thrift Plan	24,251		
	Benefits-WorkersComp	•		
	Consultants	652,164		
	Contr Srv-Agency	8,242		
	Contr Srv-Genrl/Oth	25,369,666		
	Contr Srv-LoB Ops	31,712		
	Contr Srv-Personnel	(3)		
	Contr-Police/Summons			
	Hardware	67		
	IC Rent/Lease-Non-RE	1,920,677		
	Inventory - Stock	(562)		
	Mat-Clothing And Sho	1,761		
	Mat-Outside Vendor	3,879,491		
	Other Deductions	3,873,431		
	Other Deductions OthExp-Advertising	12,403		
	· · · · · · · · · · · · · · · · · · ·	•		
	OthExp-Con Load Mgm			
	OthExp-Mes/Frght/Lim			
	OthExp-Other	(12,866)		
	OthExp-Print And Mai	1,381		
	OthExp-Supv And Adm	· · · · · · · · · · · · · · · · · · ·		
	OthExp-Training	31,971		
	Outside Vendor-Stock	6,125		
	Pay-Gainsharing	5,973		
	Pay-Overtime Monthly			
	Pay-Overtime Weekly	97,354		
	Pay-Regular Monthly	294,473		

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	11	2019/Q4
	FO	OTNOTE DATA		
	Pay-Regular Weekly	49,316		
	Pay-Time Not Worked	88,344		
	Pay-Variable-APP	43,604		
	Prelim SurveyAndInv	15,302		
	Rent/Lse Non-RealEst	143,455		
	Stores Clearing-Dr	18,019		
	Transp Exp-Clearing	54,217		
	WIP-OH-Clrng CY(SAP)	605,975		
	Grand Total	46,083,130		
	No.: 23 Column: d	450.040		
New England Power Compan	<del></del>	450,010		
	AIC-107 CWIP-Add(PP)	· · ·		
	Benefits-FAS106	46,370		
	Benefits-FAS112	5,295		
	Benefits-Group Life	55,507		
	Benefits-Health Care	201,102		
	Benefits-Pension	183,877		
	Benefits-Thrift Plan	100,503		
	Benefits-WorkersComp	· ·		
	Consultants	218,168		
	Contr Srv-Genrl/Oth	10,024,131		
	Contr Srv-LoB Ops	173,120		
	IC Rent/Lease-Non-RE	808,552		
	Mat-Outside Vendor	3,149		
	OthExp-Other	61,702		
	OthExp-Supv And Adm			
	Outside Vendor-Stock	492		
	Pay-Gainsharing	71,990		
	Pay-Overtime Monthly	•		
	Pay-Overtime Weekly	365,615		
	Pay-Regular Monthly	485,357		
	Pay-Regular Weekly	1,146,671		
	Pay-Time Not Worked	395,040		
	Pay-Variable-APP	57,368		
	Prelim SurveyAndInv	521,581		
	Rent/Lse Non-RealEst	59,341		
	Stores Clearing-Dr	10,038		
	Transp Exp-Clearing	431,090		
	WIP-OH-Clrng CY(SAP)	383,334		
	Grand Total	31,172,260		
Schodula Paga: 420   Line	No.: 24 Column: d			
Schedule Page: 429 Line I Niagara Mohawk Power Corp		1 777 460		
wiagaia ivioliawk Power Corp	<del></del>	1,777,469		
	AIC-107 CWIP-Add(PP)			
	Benefits-FAS106 Benefits-FAS112	4,907 166		
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FERC FORM NO. 1 (ED. 12-8	57)	Page 450.9		

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	2019/Q4
FOOTNOTE DATA			

Benefits-Group Life	4,905
Benefits-Health Care	23,562
Benefits-Payroll Tax	3,896
Benefits-Pension	18,793
Benefits-Thrift Plan	11,731
Benefits-WorkersComp	4,144
Consultants	348,060
Contr Srv-Agency	5,897
Contr Srv-Genrl/Oth	3,710,628
Contr Srv-Personnel	(3)
Hardware	55
IC Rent/Lease-Non-RE	314,099
Inventory - Stock	12
Other Deductions	(29)
OthExp-Other	241
OthExp-Postage	(105,325)
OthExp-Print And Mai	177
OthExp-Supv And Admi	(476,221)
Outside Vendor-Stock	1,187
Pay-Gainsharing	5,918
Pay-Overtime Monthly	26,191
Pay-Overtime Weekly	99,380
Pay-Regular Monthly	56,468
Pay-Regular Weekly	50,363
Pay-Time Not Worked	42,246
Pay-Variable-APP	11,817
Prelim SurveyAndInv	35,161
Rent/Lse Non-RealEst	2,702
Transp Exp-Clearing	37,178
WIP-OH-Clrng CY(SAP)	13,910
Grand Total	12,979,060

Schedule Page: 429	Line No.: 25 Column: d	
<b>Colonial Gas Company</b>	AD-COR RWIP-PM(PP)	14,354
	AIC-107 CWIP-Add(PP)	192,037
	Benefits-FAS106	3 <i>,</i> 375
	Benefits-FAS112	126
	Benefits-Group Life	3,936
	Benefits-Health Care	14,690
	Benefits-Payroll Tax	1 <i>,</i> 757
	Benefits-Pension	14,200
	Benefits-Thrift Plan	8,260
	Benefits-WorkersComp	2,202
	Consultants	174,595
	Contr Srv-Agency	2,724
	Contr Srv-Genrl/Oth	7,074,593

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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	11	2019/Q4
FOOTNOTE DATA			

Contr Srv-LoB Ops	156,230
Contr Srv-Personnel	(1)
Hardware	2,354
IC Rent/Lease-Non-RE	403,991
Mat-Clothing And Sho	404
Mat-Outside Vendor	506,944
Other Deductions	1
OthExp-Con Load Mgmt	3,469,222
OthExp-Mes/Frght/Lim	25,051
OthExp-Other	41,693
OthExp-Pymts to Govt	(1,111)
OthExp-Supv And Admi	35,661
OthExp-Training	607
Outside Vendor-Stock	8,376
Pay-Gainsharing	3,777
Pay-Overtime Monthly	14,090
Pay-Overtime Weekly	15,937
Pay-Regular Monthly	56,626
Pay-Regular Weekly	72,639
Pay-Time Not Worked	28,971
Pay-Variable-APP	8,461
Rent/Lse Non-RealEst	41,684
Stores Clearing-Dr	5,700
Transp Exp-Clearing	19,291
WIP-OH-Clrng CY(SAP)	5,649
Grand Total	12,429,096

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Nantucket	Electric	Со

AD-COR RWIP-PM(PP)	202,038
AIC-107 CWIP-Add(PP)	917,728
Benefits-FAS106	2,780
Benefits-FAS112	522
Benefits-Group Life	3,174
Benefits-Health Care	14,884
Benefits-Payroll Tax	116
Benefits-Pension	9,927
Benefits-Thrift Plan	5 <i>,</i> 497
Benefits-WorkersComp	3,505
Commission expenses	(29,303)
Consultants	29,562
Consult-Legal SetImt	(24,179)
Contr Srv-Agency	180
Contr Srv-Genrl/Oth	1,368,931
Contr Srv-LoB Ops	21,428
Contr-Police/Summons	15,135
Hardware	2,179

Name of Respondent		This Report is:	Date of Report	Year/Period of Report
Managahara da Elastria Osmanana		(1) X An Original	(Mo, Da, Yr)	0040/04
Massachusetts Electric Company		(2) A Resubmission	/ /	2019/Q4
	FC	OOTNOTE DATA		
	IC Rent/Lease-Non-RE	27 //12		
	•	*		
	Inventory - Stock	(946)		
	Mat-Clothing And Sho			
	Mat-Outside Vendor	22,729		
	OthExp-Con Load Mgr			
	OthExp-Other	16,410		
	OthExp-Supv And Adm	·		
	OthExp-Training	3		
	Outside Vendor-Stock			
	Pay-Gainsharing	5,499		
	Pay-Overtime Monthl	•		
	Pay-Overtime Weekly	•		
	Pay-Regular Monthly	2,160		
	Pay-Regular Weekly	54,118		
	Pay-Time Not Worked			
	Pay-Variable-APP	324		
	Stores Clearing-Dr	38,248		
	Transp Exp-Clearing	26,483		
	Transp Exp-Gas/Fuel	4		
	WIP-OH-Clrng CY(SAP)			
	Grand Total	3,003,156		
Sabadula Baga, 420 Lina A	lo i 27 Columni d			
Schedule Page: 429 Line N		710 540		
NG LNG LP RegulatedEntity	AIC-107 CWIP-Add(PP			
	OthExp-Other	3		
	Outside Vendor-Stock			
	Pay-Overtime Weekly			
	Grand Total	710,556		
Schedule Page: 429 Line N	lo.: 28 Column: d			
NE Hydro-Trans Elec Co	AD-COR RWIP-PM(PP)	1,089		
	AIC-107 CWIP-Add(PP			
	Benefits-FAS106	83		
	Benefits-FAS112	14		
	Benefits-Group Life	96		
	Benefits-Health Care	419		
	Benefits-Pension	297		
	Benefits-Thrift Plan	157		
	Benefits-WorkersCom			
	Consultants	2,975		
	Contr Srv-Genrl/Oth			
	· · · · · · · · · · · · · · · · · · ·	318,681		
	IC Rent/Lease-Non-RE			
	OthExp-Other	1		
	OthExp-Supv And Adm			
	Outside Vendor-Stock			
	Pay-Gainsharing	120		
	Pay-Overtime Weekly	907		

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

Name of Respondent		This Report is:	Date of Report	Year/Period of Repor
•		(1) X An Original	(Mo, Da, Yr)	'
Massachusetts Electric Company		(2) A Resubmission	11	2019/Q4
	FO	OTNOTE DATA		
		0.040		
	Pay-Regular Weekly	2,316		
	Pay-Time Not Worked	642		
	Transp Exp-Clearing	1,102		
	Grand Total	383,696		
chedule Page: 429 Line N	lo.: 29 Column: d			
rooklyn Union Gas-KEDNY	AD-COR RWIP-PM(PP)	452		
•	AIC-107 CWIP-Add(PP)			
	Benefits-FAS106	216		
	Benefits-FAS112	(1)		
	Benefits-Group Life	102		
	Benefits-Health Care	1,367		
	Benefits-Payroll Tax	934		
	Benefits-Pension	664		
	Benefits-Thrift Plan	714		
	Benefits-WorkersCom	p 71		
	Consultants	69,703		
	Contr Srv-Agency	1,447		
	Contr Srv-Genrl/Oth	221,970		
	Contr Srv-Personnel	(1)		
	Other Deductions	7		
	OthExp-Other	130		
	OthExp-Supv And Adm	ni (34)		
	OthExp-Training	300		
	Outside Vendor-Stock	1,199		
	Pay-Overtime Weekly	85		
	Pay-Regular Monthly	9,683		
	Pay-Time Not Worked	1,630		
	Pay-Variable-APP	1,568		
	Rent/Lse Non-RealEst	13,755		
	Transp Exp-Clearing	1,677		
	WIP-OH-Clrng CY(SAP)	27,323		
	Grand Total	372,111		

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