

March 31, 2020

VIA ELECTRONIC MAIL

Commonwealth of Massachusetts Massachusetts Department of Public Utilities Attn: Mark D. Marini and George Yiankos One South Station, 2nd Floor Boston, Massachusetts 02110

Filed herewith is an electronic copy of the return for the year ended December 31, 2019 for Boston Gas Company.

We also enclosed an electronic copy of a check for \$20.00 to cover the \$5.00 filing fees for Boston Gas Company, Colonial Gas Company, Massachusetts Electric Company, and Nantucket Electric Company; the original check will be submitted along with paper versions of the returns upon notice from the DPU.

Please acknowledge receipt of this return via electronic mail.

Sincerely,

Christopher McCusker

Vice President NE Controller 781-697-6246

Commonwealth of Massachusetts **Department of Public Utilities**

One South Street Boston, MA 02110

STATEMENT OF OPERATING REVENUES

	YEAR2019
Name of Company D/B/A	Boston Gas Company National Grid Energy Delivery New England
	· · · · · · · · · · · · · · · · · · ·
Address	One Metrotech Center, 12 th Floor
	Brooklyn, NY 11201
	Location on
	Annual Return
Massachusetts Operating Revenues (Intrastate)	\$ 1,278,560,963 p.10, ln.2; p.43, ln.23
Other Revenues (outside Massachusetts)	<u>9_1,278,300,903</u> <u>p.10, m.2, p.43, m.23</u>
Total Revenues	\$_ 1,278,560,963
Total Revenues	9 1,278,300,903 p.10, m.2, p.43, m.23
	Signature Name Title Christopher McCusker Typ, NE Controller Partment of Public Utilities with the amount of intrastate operating revenues for the annual
•	
If invoices or correspondence are to be addressed and address below.	to a particular individual or department of the Company, please provide the name, title,
Name	
Title	
Address	
_	
_	

THE 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 - BOSTON GAS COMPANY

D/B/A NATIONAL GRID ENERGY DELIVERY NEW ENGLAND

Location of Principal Business Office - One MetroTech Center, 12th Fl., Brooklyn, NY 11201

Statement of Income for the Year						
Item (a)	Current Year (b)	Increase or (Decrease) from Preceding Year (c)				
OPERATING INCOME	(2)	(3)				
Operating Revenues	\$ 1,278,560,963	\$ (63,899,029)				
Operating Expenses:						
Operation Expense	818,122,224	(260,369,102)				
Maintenance Expense	138,694,046	9,584,914				
Depreciation Expense	161,268,254	(2,466,944)				
Amortization of Utility Plant	-	-				
Amortization of Property Losses	-	-				
Amortization of Regulatory Expenses	117,872	88,404				
Taxes Other Than Income Taxes	67,309,207	3,694,895				
Income Taxes	(74,379,815)	(50,659,538)				
Provision for Deferred Income Taxes	91,616,934	86,219,822				
Income Taxes Deferred in Prior Years - CR.	-	-				
Total Operating Expenses	1,202,748,722	(213,907,549)				
Net Operating Revenues	75,812,241	150,008,520				
Income from Utility Plant Leased to Others	-	-				
Other Utility Operating Income	-	-				
Total Utility Operating Income	75,812,241	150,008,520				
OTHER INCOME						
Income from Mdse., Jobbing, & Contract Work	-	-				
Income from Nonutility Operations	-	-				
Nonoperating Rental Income	-	-				
Interest and Dividend Income	7,413,112	(1,502,143)				
Miscellaneous Nonoperating Income	435,427	2,614,699				
Total Other Income	7,848,539	1,112,556				
Total Income	83,660,780	151,121,076				
MISCELLANEOUS INCOME DEDUCTIONS						
Miscellaneous Amortization	-	-				
Other Income Deductions	(20,764,985)	(12,947,192)				
Total Income Deductions	(20,764,985)	(12,947,192)				
Income Before Interest Charges	104,425,765	164,068,268				
INTEREST CHARGES						
Interest on Long-Term Debt	51,099,188	5,204,163				
Amortization of Debt Disc. & Expense	643,015	93,830				
Amortization of Premium on Debt - Credit	-	-				
Interest on Debt to Associated Companies	6,022,128	3,009,084				
Other Interest Expense	(3,460,508)	` ' '				
Interest Charged to Construction - Credit	(3,780,060)					
Total Interest Charges	50,523,763	7,768,698				
Net Income	\$ 53,902,002	\$ 156,299,570				

BALANCE SHEET

	Balance		Balance
Title of Account	End of Year	Title of Account	End of Year
UTILITY PLANT		PROPRIETARY CAPITAL	
Utility Plant	\$ 5,544,755,516	CAPITAL STOCK	
OTHER PROPERTY AND INVESTMENTS		Common Stock Issued	\$ 51,418,40
Nonutility Property	170,808	Preferred Stock Issued	-
Capitalized Leases, Net	56,429,568	Capital Stock Subscribed	-
nvestment in Associated Companies	-	Premium on Capital Stock	640,0
Other Investments	150	Total	52,058,4
Special Funds	3,271,394	SURPLUS	
Total Other Property and Investments	59,871,920	Other Paid-in Capital	1,621,324,4
CURRENT AND ACCRUED ASSETS		Earned Surplus	461,233,7
Cash	10,474,548	Other Comprehensive Income	-
Special Deposits	-	Total	2,082,558,1
Working Funds	_	Total Proprietary Capital	2,134,616,5
Temporary Cash Investments	_	LONG-TERM DEBT	, , , , , , , , , , , , , , , , , , , ,
Notes and Accounts Receivable	222,889,542	Bonds	1,576,000,0
Receivables from Assoc. Companies	466,478,375	Advances from Associated Companies	
Materials and Supplies	66,803,812	Other Long-Term Debt	_
Prepayments	45,225,260	Total Long-Term Debt	1,576,000,0
nterest and Dividends Receivable	43,223,200	CURRENT AND ACCRUED LIABILITIES	1,570,000,0
Rents Receivable	1.101	Notes Payable	_
Accrued Utility Revenues	90,393,179	Accounts Payable	84,755,9
Misc. Current And Accrued Assets	389,417	Payables to Associated Companies	82,587,0
	150,760,999	l *	745,8
Reconciliation Adjustments Total Current and Accrued Assets	1,053,416,233	Customer Deposits Taxes Accrued	80,2
DEFERRED DEBITS	1,033,410,233	Interest Accrued	
	7.979.799	Dividends Declared	22,928,4
Jnamortized Debt Discount and Expense	. , ,		-
Extraordinary Property Losses	-	Matured Long-Term Debt	-
Preliminary Survey and Investigation Charges	-	Matured Interest	1 210 7
Clearing Accounts	-	Tax Collections Payable	1,219,7
Temporary Facilities	-	Misc. Current and Accrued Liabilities	50,144,2
Miscellaneous Deferred Debits	479,020,945	Total Current and Accrued Liabilities	242,461,5
Total Deferred Debits	487,000,744	DEFERRED CREDITS	
CAPITAL STOCK DISCOUNT AND EXPENSE		Capital Lease Obligations	54,534,5
Discount on Capital Stock	-	Unamortized Premium on Debt	-
Capital Stock Expense	-	Customer Advances for Construction	-
Total Capital Stock Discount and Expense	-	Other Deferred Credits	371,902,7
REACQUIRED SECURITIES		Total Deferred Credits	426,437,2
Reacquired Capital Stock	-	RESERVES	
Reacquired Bonds	-	Reserves for Depreciation	1,741,315,4
Total Reacquired Securities	-	Reserves for Amortization	90,663,6
Total Assets and Other Debits	\$ 7,145,044,413	Reserve for Uncollectible Accounts	47,249,7
		Operating Reserves	133,281,3
		Reserve for Depreciation and Amortization of	-
		Nonutility Property	
		Reserves for Deferred Federal Income Taxes	690,476,7
		Total Reserves	2,702,986,8
		CONTRIBUTIONS IN AID OF CONSTRUCTION	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
		Contributions in Aid of Construction	62,542,1
		Total Liabilities and Other Credits	\$ 7,145,044,4

STATEMENT OF EARNED SURPLUS					
	Increase or (Decrease)				
Item		Current Year	from Preceding Year		
(a)		(b)	(c)		
Unappropriated Earned Surplus (at beginning of period)	\$	407,262,987	\$ (102,397,568)		
Balance Transferred from Income		53,902,002	156,299,570		
Miscellaneous Credits to Surplus		68,734	68,734		
Miscellaneous Debits to Surplus		-	-		
Appropriations of Surplus		-	-		
Net Additions to Earned Surplus		53,970,736	156,368,304		
Dividends Declared - Preferred Stock		-	-		
Dividends Declared - Common Stock		-	-		
Unappropriated Earned Surplus (at end of period)	\$	461,233,723	\$ 53,970,736		

ELECTRIC OPERATING REVENUES				
	Opera	ating Revenues		
	Amount	Increase or (Decrease)		
Account	For Year	from Preceding Year		
(a)	(b)	(c)		
SALES OF ELECTRICITY				
Residential Sales				
Commercial and Industrial Sales				
Small (or Commercial)				
Large (or Industrial)				
Public Street and Highway Lighting				
Other Sales to Public Authorities				
Sales to Railroad and Railways				
Interdepartmental Sales				
Miscellaneous Electric Sales				
Total Sales to Ultimate Consumers				
Sales for Resale				
Total Sales of Electricity				
OTHER OPERATING REVENUES				
Forfeited Discounts				
Miscellaneous Service Revenues				
Sales of Water and Water Power				
Rent from Electric Property				
Interdepartmental Rents				
Other Electric Revenues				
Total Other Operating Revenues				
Total Electric Operating Revenues				

SUMMARY OF ELECTRIC OPERATION AND MAINTENANCE EXPENSES					
Functional Classification	Operation	Maintenance	Total		
(a)	(b)	(c)	(d)		
Power Production Expenses					
Electric Generation					
Hydraulic Power					
Other Power					
Other Power Supply Expenses					
Total Power Production Expenses					
Transmission Expenses					
Distribution Expenses					
Customer Accounts Expenses					
Sales Expenses					
Administrative and General Expenses					
Total Electric Operation and Maintenance Expenses					

GAS OPERATING REVENUES

	Operating	Revenues
	Amount	Increase or (Decrease)
Account	for Year	from Preceding Year
(a)	(b)	(c)
SALES OF GAS		
Residential Sales	\$ 812,824,784	\$ (43,841,962)
Commercial and Industrial Sales		
Small (or Commercial)	143,103,070	(9,843,058)
Large (or Industrial)	147,808,889	11,227,350
Other Sales to Public Authorities	810,245	(666,751)
Interdepartmental Sales	-	-
Quasi-Firm Revenue	-	-
Miscellaneous Gas Sales (Unbilled Revenues)	-	-
Total Sales to Ultimate Consumers	1,104,546,988	(43,124,422)
Sales for Resale	63,731,037	435,233
Total Sales of Gas	1,168,278,025	(42,689,189)
OTHER OPERATING REVENUES		
Adjustments	-	-
Miscellaneous Service Revenues	51,200	31,450
Revenues from Transportation of Gas of Others	200,470,647	10,836,879
Sales of Products Extracted from Natural Gas	-	-
Revenues from Natural Gas Processed by Others	-	-
Rent from Gas Property	709,340	(93,048)
Interdepartmental Rents	-	-
Other Gas Revenues	(90,948,249)	(31,985,121)
Total Other Operating Revenues	110,282,938	(21,209,841)
Total Gas Operating Revenues	\$ 1,278,560,963	\$ (63,899,029)

SUMMARY OF GAS OPERATION AND MAINTENANCE EXPENSES												
Functional Classification		Operation		Maintenance		Total						
(a)		(b)		(b)		(b) (c)		(b) (c)		(c)		(d)
Steam Production	\$	-	\$	-	\$	-						
Manufactured Gas Production		-		-		-						
Other Gas Supply Expenses		462,317,327		-		462,317,327						
Total Production Expenses		462,317,327		-		462,317,327						
Local Storage Expenses		7,745,188		(5,219,753)		2,525,435						
Transmission and Distribution Expenses		65,080,842		143,872,228		208,953,070						
Customer Accounts Expenses		164,440,596		-		164,440,596						
Sales Expenses		637,441		-		637,441						
Administrative and General Expenses		117,900,830		41,571		117,942,401						
Total Gas Operation and Maintenance Expenses	\$	818,122,224	\$	138,694,046	\$	956,816,270						

As of March 31, 2020, I hereby certify that the foregoing statements are full, just and true to the best of my knowledge and belief. This statement is signed under the penalties of perjury.

Christopher McCusker Vice President, NE Controller

The Commonwealth of Massachusetts

ANNUAL RETURN

OF

BOSTON GAS COMPANY D/B/A NATIONAL GRID ENERGY DELIVERY NEW ENGLAND

TO THE

THE DEPARTMENT OF PUBLIC UTILITIES

OF MASSACHUSETTS

For the Year Ended December 31,

2019

Name of officer to whom correspondence	}	Christopher McCusker
should be addressed regarding this report.	}	

Official title: Vice President, NE Controller Office address: 40

Office address: 40 Sylvan Road Waltham, MA 02451

Form AC-18

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Materials and Supplies	24	
Production Fuel and Oil Stocks	25	none
Unamortized Debt Discount and Expense and		
Unamortized Premium on Debt	26	
Extraordinary Property Losses	27	none
Miscellaneous Deferred Debits	27	
Discount on Capital Stock	28	none
Capital Stock Expense	28	none
Capital Stock and Premium	29	none
Other Paid-In Capital	30	
_	31	
Long-Term Debt		
Notes Payable	32	none
Payables to Associated Companies	32	
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GENERAL INFORMATION

PRINCIPAL AND SALARIED OFFICERS*

Titles		Names	Addresses	Annua	Salaries
President and Director	(1)	Reed, Marcy L.	Waltham, MA	\$	147,148
Vice President, Chief Financial Officer, and Director	(2)	Urban, Dennis	Waltham, MA	\$	712
Vice President and Controller	(3)	McCusker, Christopher	Waltham, MA	\$	45,465
Senior Vice President	(4)	Mills, Jeannette	Waltham, MA	\$	26,623
Senior Vice President	(5)	Macklin, Ronald J. (Resigned on 4/30/2019)	Hicksville, NY	\$	8,613
Senior Vice President	(6)	Turrini, Ross	Melville, NY	\$	63,416
Vice President and Treasurer	(7)	Campbell, David H. (Appointed on 2/11/2019)	Waltham, MA	\$	21,159
Vice President and Director	(8)	Amaral, Alfred (Appointed as Director on 5/13/2019)	Waltham, MA	\$	36,596
Vice President and Director	(9)	Proudman, Neil (Resigned as Director on 5/13/2019)	Waltham, MA	\$	50,188
Vice President and Treasurer	(10)	DeRosa, Charles V. (Resigned as Treasurer on 2/1/2019)	Brooklyn, NY	\$	23,584

DIRECTORS*							
Names	Addresses	Fees Paid During Year					
Proudman, Neil (Resigned as Director on 5/13/2019)	Waltham, Massachusetts	No Fees Paid					
Reed, Marcy L.	Waltham, Massachusetts	No Fees Paid					
Amaral, Alfred (Appointed as Director on 5/13/2019)	Waltham, Massachusetts	No Fees Paid					
Urban, Dennis	Waltham, Massachusetts	No Fees Paid					

- (1) Reed: Salary disclosure includes amounts that have been allocated to Boston Gas Company. The salary amount allocated to other companies was \$347,780. These salary amounts exclude incentive compensation payments and reflect base salary paid by the company from 1-1-2019 thru 12-31-2019.
- (2) Urban: Salary disclosure includes amounts that have been allocated to Boston Gas Company. The salary amount allocated to other companies was \$225,464. These salary amounts exclude incentive compensation payments and reflect base salary paid by the company from 1-1-2019 thru 12-31-2019.
- (3) McCusker: Salary disclosure includes amounts that have been allocated to Boston Gas Company. The salary amount allocated to other companies was \$145,967. These salary amounts exclude incentive compensation payments and reflect base salary paid by the company from 1-1-2019 thru 12-31-2019.
- (4) Mills: Salary disclosure includes amounts that have been allocated to Boston Gas Company. The salary amount allocated to other companies was \$276,258. These salary amounts exclude incentive compensation payments and reflect base salary paid by the company from 1-1-2019 thru 12-31-2019.
- (5) Macklin: Salary disclosure includes amounts that have been allocated to Boston Gas Company. The salary amount allocated to other companies was \$89,823. These salary amounts exclude incentive compensation payments and reflect base salary paid by the company from 1-1-2019 thru 12-31-2019.
- (6) Turrini: Salary disclosure includes amounts that have been allocated to Boston Gas Company. The salary amount allocated to other companies was \$191,677. These salary amounts exclude incentive compensation payments and reflect base salary paid by the company from 1-1-2019 thru 12-31-2019.
- (7) Campbell: Salary disclosure includes amounts that have been allocated to Boston Gas Company. The salary amount allocated to other companies was \$219,320. These salary amounts exclude incentive compensation payments and reflect base salary paid by the company from 1-1-2019 thru 12-31-2019.
- (8) Amaral: Salary disclosure includes amounts that have been allocated to Boston Gas Company. The salary amount allocated to other companies was \$161,435. These salary amounts exclude incentive compensation payments and reflect base salary paid by the company from 1-1-2019 thru 12-31-2019.
- (9) Proudman: Salary disclosure includes amounts that have been allocated to Boston Gas Company. The salary amount allocated to other companies was \$175,091. These salary amounts exclude incentive compensation payments and reflect base salary paid by the company from 1-1-2019 thru 12-31-2019.
- (10) DeRosa: Salary disclosure includes amounts that have been allocated to Boston Gas Company. The salary amount allocated to other companies was \$248,754. These salary amounts exclude incentive compensation payments and reflect base salary paid by the company from 1-1-2019 thru 12-31-2019.
- * By General Laws, Chapter 164, Section 83, the Return must contain a "list of the names of all their salaried officers and the amount of the salary paid to each," and by Section 77, the department is required to include in its annual report "the names and addresses of the principal officers and of the directors."

GENEI	RAL INFORMATION - (Continued)		
1. Corporate name of company making this report,	Boston Gas Company D/B/A NATIONAL GRID ENERGY DELIVE	ERY NEW E	NGLAND
2. Date of organization,	December 11, 1903		
3. Date of incorporation,	December 11, 1903		
4. Give location (including street and number) of principal	business office:-		
One MetroTech Center, 12th Fl., Brooklyn, NY 11201			
5. Total number of stockholders,	Common: 1		
6. Number of stockholders in Massachusetts,	Common: 1		
7. Amount of stock held in Massachusetts,	No. of Common Shares, 514,184	\$	51,418,400
8. Capital stock issued prior to June 5, 1894,	No. of shares, zero	\$	-
 Capital stock issued with approval of Board of Gas and Electric Light Commissioners or Department of Public Utilities since June 5, 1894, 			
Total, 514,184 common shares, par value, \$100, outstar	nding December 31 of the calendar year,	\$	51,418,400
10. If any stock has been issued during the last fiscal period such issue was offered to the stockholders, and if the wl at auction, the date or dates of such sale or sales, the nur realized therefrom.	hole or any part of the issue was sold		
11. Management Fees and Expenses during the Year.			
List all individuals, corporations or concerns with whon covering management or supervision of its affairs, such truction, purchasing, operation, etc., and show the total	as accounting, financing, engineering, cons-		
In 2019, the Company was charged \$248,623,970 by Na included executive and administrative, corporate affairs, financial services (including accounting, auditing, risk m	customer services, environmental services,		

resources, information technology, legal, materials management and purchasing, and strategic planning.

GENERAL INFORMATION - (Continued)
 Describe briefly all the important physical changes in the property during the last fiscal period including additions, alterations or improvements to the works or physical property retired.
In Gas Property:
No Important Changes

GENERAL INFORMATION (Continued)

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

	Number of Customers'		Number of Customers'		Number of Customers'
City or Town	Meters, Dec. 31, 2019	City or Town	Meters, Dec. 31, 2019	City or Town	Meters, Dec. 31, 2019
FRANCHISE AREA	, , ,		, , ,	•	, ,
ABINGTON	3,574	LITTLETON	1.747	WATERTOWN	13,786
ACTON	· ·	LUNENBURG	· ·	WAYLAND	3,492
AMESBURY	· ·	LYNN		WEBSTER	2,995
ARLINGTON	· ·	LYNNFIELD	· ·	WELLESLEY	7,712
AYER	· ·	MALDEN	The state of the s	WENHAM	716
BEDFORD	· ·	MANCHESTER	The state of the s	WEST NEWBURY	196
BELMONT	,	MARBLEHEAD	· ·	WESTON	3,325
BEVERLY		MEDFORD	· ·	WEYMOUTH	13,260
BOSTON		MELROSE	· ·	WHITMAN	3,784
BOXBORO	· ·	MERRIMAC	· ·	WINCHESTER	5,799
BOXFORD		MIDDLETON	· ·	WINTHROP	6,252
BRAINTREE	· ·	MILTON	The state of the s	WOBURN	10,129
BRIGHTON	· ·	N BROOKFIELD	606	WODORIV	735,034
BROOKFIELD	· ·	NAHANT	1,316		755,054
BROOKLINE		NATICK		NON-FRANCHISE AREA	
BURLINGTON	· ·	NEEDHAM		HANSON	13
BYFIELD	-	NEWBURY		METHUEN	14
CARLISLE		NEWBURYPORT		N. ANDOVER	312
CHARLESTOWN		NEWTON	· ·	WESTFORD	84
	· ·	NORWOOD	· ·	WILMINGTON	27
CHELSEA CLINTON	· ·		10,402	WILMINGTON	450
	· ·	OXFORD			450
COHASSET CONCORD	-	PEABODY	12,573		
		QUINCY	29,628		
DANVERS	· ·	READING REVERE	4,963		
DORCHESTER	· ·		15,133		
DUDLEY	· ·	ROCKLAND	5,003		
E BOSTON	· ·	ROCKPORT	109		
E BROOKFIELD		ROSLINDALE	10,588		
ESSEX		ROWLEY	1,590		
EVERETT	· ·	ROXBURY	10,135		
FRAMINGHAM		S BOSTON	15,223		
GEORGETOWN	· ·	SALEM	14,274		
GLOUCESTER		SALISBURY	3,493		
GROTON		SAUGUS	7,378		
GROVELAND	· ·	SHIRLEY	710		
HAMILTON	· ·	SOMERVILLE	9,536		
HARVARD		SOUTHBRIDGE	3,485		
HAVERHILL	· ·	SPENCER	1,625		
HINGHAM	· ·	STONEHAM	4,908		
HULL	· ·	SUDBURY	4,541		
IPSWICH	· ·	SWAMPSCOTT	4,652		
JAMAICA PLAIN	· ·	TOPSFIELD	1,400		
LANCASTER		W BROOKFIELD	441		
LEICESTER		W ROXBURY	8,774		
LEOMINSTER	· ·	WAKEFIELD	97		
LEXINGTON	· ·	WALTHAM	18,213		
LINCOLN	1,212	WARREN	490	_	
				TOTAL	735,484

	COMPARATIVE BALANO	CE SHI	EET Assets and O	ther	Debits	
Line	Title of Account		Balance Beginning of Year		Balance End of Year	Increase or (Decrease)
No.	(a)		(b)		(c)	(d)
1	UTILITY PLANT					
2	Utility Plant (101-107) p. 13	\$	5,143,205,146	\$	5,544,755,516	\$ 401,550,370
3	OTHER PROPERTY AND INVESTMENTS					
4	Nonutility Property (121) P. 19		170,808		170,808	-
4a	Capitalized Leases, Net ¹		-		56,429,568	56,429,568
5	Investment in Associated Companies (123) P. 20		-		-	-
6	Other Investments (124) P.20		400		150	(250)
7	Special Funds (125, 126, 127, 128) P. 21		3,245,565		3,271,394	25,829
8	Total Other Property and Investments		3,416,773		59,871,920	56,455,147
9	CURRENT AND ACCRUED ASSETS					
10	Cash (131)		2,333,554		10,474,548	8,140,994
11	Special Deposits (132, 133, 134) P. 21		-		-	-
12	Working Funds (135)		-		-	-
13	Temporary Cash Investments (136) P. 20		-		-	-
14	Notes and Accounts Receivable (141, 142, 143) P. 22		256,541,612		222,889,542	(33,652,070)
15	Receivables from Assoc. Companies (145, 146) P. 23		18,269,673		466,478,375	448,208,702
16	Materials and Supplies (151-159, 163) P. 24		69,254,374		66,803,812	(2,450,562)
17	Prepayments (165)		51,183,946		45,225,260	(5,958,686)
18	Interest and Dividends Receivable (171)		-		-	-
19	Rents Receivable (172)		55,664		1,101	(54,563)
20	Accrued Utility Revenues (173)		99,941,463		90,393,179	(9,548,284)
21	Misc. Current and Accrued Assets (174)		508,207		389,417	(118,790)
21a	Reconciliation Adjustments (175) ²		191,463,571		150,760,999	(40,702,572)
22	Total Current and Accrued Assets		689,552,064		1,053,416,233	363,864,169
23	DEFERRED DEBITS		, ,		,, -,	,
24	Unamortized Debt Discount and Expense (181, 226) P.26		6,218,710		7,979,799	1,761,089
25	Extraordinary Property Losses (182) P.27		-		-	-
26	Preliminary Survey and Investigation Charges (183)		_		_	-
27	Clearing Accounts (184)		464		_	(464)
28	Temporary Facilities (185)		-		_	-
29	Miscellaneous Deferred Debits (186) P. 27		411,952,408		479,020,945	67,068,537
30	Total Deferred Debits		418,171,582		487,000,744	68,829,162
31	CAPITAL STOCK DISCOUNT AND EXPENSE		-, - ,			
32	Discount on Capital Stock (191) P. 28		_		_	_
33	Capital Stock Expense (192) P. 28		_		_	_
34	Total Capital Stock Discount and Expense		_		-	_
35	REACQUIRED SECURITIES					
36	Reacquired Capital Stock (196)		_		_	_
37	Reacquired Bonds (197)		_		_	_
38	Total Reacquired Securities		-		_	_
	Total Assets and Other Debits	\$	6.254.345.565	\$	7.145.044.413	\$ 890,698,848
39	Total Assets and Other Debits	\$	6,254,345,565	\$	7,145,044,413	\$ 890,698,8

NOTES:

- 1 The Company adopted Accounting Standards Update No. 2016-02, "Leases" (Topic 842), on April 1, 2019. Under the requirements of the new standard, lessees need to recognize leases on the balance sheet as a right-of-use asset (Capitalized Leases, Net) and a related lease liability (Capital Lease Obligations), which is equal to the present value of the estimated future lease payments.
- 2 At December 31, 2019, Reconciliation Adjustments includes \$133,812,917 relating to the cost of gas adjustment clause, \$39,598,331 relating to the local distribution adjustment clause, and \$(22,650,249) relating to the peak and off-peak portions of the revenue decoupling mechanism.

	COMPARATIVE BALANCE SHEET Liabi	lities and Other Cro	edits	
		Balance		
		Beginning	Balance	Increase
Line	Title of Account	of Year	End of Year	or (Decrease)
No.	(a)	(b)	(c)	(d)
1	PROPRIETARY CAPITAL	, ,	, ,	, ,
2	CAPITAL STOCK			
3	Common Stock Issued (201) P.29	\$ 51,418,400	\$ 51,418,400	\$ -
4	Preferred Stock Issued (204) P.29	_	_	_
5	Capital Stock Subscribed (202, 205)	_	_	_
6	Premium on Capital Stock (207) P.29	640,069	640,069	_
7	Total	52,058,469	52,058,469	_
8	SURPLUS	32,030,109	32,030,109	
9	Other Paid-in Capital (208-212) P.30	1,121,324,403	1,621,324,403	500,000,000
10	Earned Surplus (215, 216) P.12	407,262,987	461,233,723	53,970,736
11	Other Comprehensive Income	63,000	401,233,723	(63,000)
12	Total	1,528,650,390	2,082,558,126	553,907,736
13				
	Total Proprietary Capital	1,580,708,859	2,134,616,595	553,907,736
14	LONG-TERM DEBT	1 002 000 000	1 576 000 000	402 000 000
15	Bonds (221) P.31	1,093,000,000	1,576,000,000	483,000,000
16	Advances from Associated Companies (223) P.31	-	=	-
17	Other Long-Term Debt (224) P.31	-	-	-
18	Total Long-Term Debt	1,093,000,000	1,576,000,000	483,000,000
19	CURRENT AND ACCRUED LIABILITIES			
20	Notes Payable (231) P.32	-	-	-
21	Accounts Payable (232)	80,701,010	84,755,981	4,054,971
22	Payables to Associated Companies (233, 234) P.32	533,123,493	82,587,041	(450,536,452)
23	Customer Deposits (235)	966,480	745,804	(220,676)
24	Taxes Accrued (236)	68,466	80,233	11,767
25	Interest Accrued (237)	16,917,166	22,928,440	6,011,274
26	Dividends Declared (238)	-	-	-
27	Matured Long-Term Debt (239)	-	-	-
28	Matured Interest (240)	-	-	
29	Tax Collections Payable (241)	1,520,024	1,219,765	(300,259)
30	Misc. Current & Accrued Liab. (242) P.33	39,274,632	50,144,243	10,869,611
31	Total Current & Accrued Liability	672,571,271	242,461,507	(430,109,764)
32	DEFERRED CREDITS			
32a	Capital Lease Obligations (227) ¹	_	54,534,545	54,534,545
33	Unamortized Premium on Debt (251) P.26	_	-	-
34	Customer Advances for Construction (252)	_	_	_
35	Other Deferred Credits (253) P.33	383,240,844	371,902,748	(11,338,096)
36	Total Deferred Credits	383,240,844	426,437,293	43,196,449
37	RESERVES	363,240,644	420,437,293	45,170,447
		1 6/2 172 775	1 7/1 215 /22	00 141 640
38 39	Reserves for Depreciation (254-256) P.13 Reserves for Amortization (257-259) P.13	1,643,173,775	1,741,315,423	98,141,648
		90,663,627	90,663,627	(001 100)
40	Reserve for Uncollectible Accounts (260)	48,130,841	47,249,715	(881,126)
41	Operating Reserves (261-265) P.35	121,646,264	133,281,328	11,635,064
42	Reserve for Depreciation and Amortization of Nonutility Property (266)	- 500,000,000	-	107 (20 422
43	Reserves for Deferred Federal Income Taxes (267, 268) P.36	562,838,352	690,476,785	127,638,433
44	Total Reserves	2,466,452,859	2,702,986,878	236,534,019
45	CONTRIBUTIONS IN AID OF CONSTRUCTION	70.25		
46	Contributions in Aid of Construction (271) P.36	58,371,732	62,542,140	4,170,408
47	Total Liabilities and Other Credits	\$ 6,254,345,565	\$ 7,145,044,413	\$ 890,698,848

	STATEMENT OF INCOME FOR THE YEAR									
Line	Account	Current Year		Prior Year	1	ase or (Decrease) Preceding Year				
No.	(a)	(b)			Irom	(d)				
1	OPERATING INCOME	(D)		(c)		(u)				
2	Operating Revenues (400) P. 37, 43	\$ 1,278,560,963	\$	1,342,459,992	\$	(63,899,029)				
3	Operating Expenses:	\$ 1,278,300,903	Ф	1,342,439,992	Ф	(03,899,029)				
4	Operating Expenses. Operation Expense (401) P. 42, 47	818,122,224		1,078,491,326		(260,369,102)				
5	Maintenance Expense (402) P. 42, 47	138,694,046		129,109,132		9,584,914				
6	Depreciation Expense (403) P. 34	161,268,254		163,735,198		(2,466,944)				
7	Amortization of Utility Plant (404 and 405)	101,200,234		103,733,170		(2,400,944)				
8	Amortization of Property Losses (407.1)	_		-		_				
9	Amortization of Regulatory Expenses (407.3)	117,872		29,468		88,404				
10	Taxes Other Than Income Taxes (408) P. 49	67,309,207		63,614,312		3,694,895				
11	Income Taxes (409) P. 49	(74,379,815)		(23,720,277)		(50,659,538)				
12	Provision for Deferred Fed. Inc. Taxes (410) P. 36	91,616,934		5,397,112		86,219,822				
13	Fed. Inc. Taxes Def. in Prior Yrs Cr. (411) P. 36	91,010,934		3,397,112		00,219,022				
14	Total Operating Expenses	1,202,748,722		1,416,656,271		(213,907,549)				
15	Net Operating Revenues	75,812,241		(74,196,279)		150,008,520				
16	Income from Utility Plant Leased to Others (412)	73,612,241		(74,190,279)		130,008,320				
17	Other Utility Operating Income (414) P. 50	-		-		-				
18	Total Utility Operating Income Total Utility Operating Income	75,812,241		(74,196,279)		150,008,520				
19	OTHER INCOME	73,012,241		(74,190,279)		130,008,320				
20	Income from Mdse., Jobbing, & Contract Work (415) P. 51									
20	<u> </u>	-		-		-				
22	Income from Nonutility Operations (417) Nonoperating Rental Income (418)	-		-		-				
23	Interest and Dividend Income (419)	7,413,112		8,915,255		(1,502,143)				
23										
25	Miscellaneous Nonoperating Income (421) Total Other Income	435,427		(2,179,272)		2,614,699				
26	Total Income Total Income	7,848,539		6,735,983		1,112,556				
27	MISCELLANEOUS INCOME DEDUCTIONS	83,660,780		(67,460,296)		151,121,076				
28	Miscellaneous Amortization (425)									
29	Other Income Deductions (426)	(20,764,985)		(7,817,793)		(12,947,192)				
30	Total Income Deductions	(20,764,985)		(7,817,793)		(12,947,192)				
31	Income Before Interest Charges	104,425,765		(59,642,503)		164,068,268				
32	INTEREST CHARGES	104,423,703		(39,042,303)		104,000,200				
33	Interest on Long-Term Debt (427) P. 31	51,099,188		45,895,025		5,204,163				
34	Amortization of Debt Disc. & Expense (428) P. 26	643,015		549,185		93,830				
35	Amortization of Prem. on Debt - Credit (429) P. 26	043,013		547,105		73,030				
36	Int. on Debt to Associated Companies (430) P. 31, 32	6,022,128		3,013,044		3,009,084				
37	Other Interest Expense (431)	(3,460,508)		(2,517,338)		(943,170)				
38	Interest Charged to Construction - Credit (432)	(3,780,060)		(4,184,851)		404,791				
39	Total Interest Charges	50,523,763		42,755,065		7,768,698				
40	Net Income	53,902,002		(102,397,568)		156,299,570				
41	EARNED SURPLUS	33,702,002		(102,377,300)		130,277,370				
42	Unappropriated Earned Surplus (at beginning of period) (216)	407,262,987		509,660,555		(102,397,568)				
43	Balance Transferred from Income (433)	53,902,002		(102,397,568)		156,299,570				
44	Miscellaneous Credits to Surplus (434)	68,734		(102,371,300)		68,734				
45	Miscellaneous Debits to Surplus (435)			_		-				
46	Appropriations of Surplus (436)	_		_		_				
47	Net Additions to Earned Surplus	53,970,736		(102,397,568)		156,368,304				
48	Dividends Declared - Preferred Stock (437)	33,370,730		(104,391,300)		150,500,504				
49	Dividends Declared - Common Stock (438)	_		_		_				
50	Unappropriated Earned Surplus (at end of period) (216)	\$ 461,233,723	\$	407,262,987	\$	53,970,736				
50	Onappropriated Earned Surpius (at end of period) (210)	Ψ +01,433,743	φ	+01,202,701	Ψ	33,710,130				

STATEMENT OF INCOME FOR THE YEAR (Continued)						
NOTES:						
NONE						

STATEMENT OF EARNED SURPLUS (Accounts 215-216)

- 1. Report in this schedule an accounting for changes in appropriated and unappropriated earned surplus for the year.
- 2. Each credit and debit during the year should be identified as to the surplus account in which included (Accounts 433-438 inclusive) and the contra primary account affected shown. Minor items may be grouped by classes; however, the number of items in each group should be shown.
 - 3. For each reservation or appropriation of earned

- of reservations, the reserve account credited. Explain in a footnote the basis for determining the amount reserved or appropriated and 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.
- 4. Dividends should be shown for each class and series of capital stock. Show amounts of dividends per share.

surplu	s state the purpose, amount, and in the case	5. List credi	ts first; then debits.
		Contra	
		Primary	
	Item	Account	Amount
Line		Affected	
No.	(a)	(b)	(c)
1	UNAPPROPRIATED EARNED SURPLUS (Account 216)		(407.000.007
2	Balance - Beginning of Year		\$ 407,262,987
3 4	Changes: (identify by prescribed earned surplus accounts)		
5	Balance Transferred from Income (Account 433)		53,902,002
6	Barance Transferred from income (Account 455)		55,902,002
7	Miscellaneous Credits to Surplus (Account 434)		
8	Implementation of recognition and measurement of financial assets and liabilities standard*		68,734
9	TOTAL Miscellaneous Credits to Surplus (Account 434)		68,734
10	To The Missestance of State to State the Colored To Ty		33,131
11	Miscellaneous Debits to Surplus (Account 435)		_
12			
13	Appropriations of Surplus (Account 436)		-
14			
15	Dividends Declared - Preferred Stock (Account 437)		-
16			
17	Dividends Declared - Common Stock (Account 438)		-
18			
19			
20			
21			
22			
23			
24			
25 26			
27	Balance - End of Year		\$ 461,233,723
28	APPROPRIATED EARNED SURPLUS (Account 215)		\$ 401,235,725
29	State balance and purpose of each appropriated earned surplus amount at end of		
30	year and give accounting entries for any applications of appropriated earned		
31	surplus during the year.		
32	surplus during the year.		
33			
34	NONE		
35			
36			
37			
38			
39			
40			

^{*} The Company implemented Accounting Standards Update No. 2016-01, "Financial Instruments - Overall (Subtopic 825-10): Recognition and Measurement of Financial Assets and Financial Liabilities," as of March 31, 2019.

	SUMMARY OF UTILITY PLANT AND RESERVES FOR DEPRECIATION AND AMORTIZATION									
Line	Item	Total	Electric	Gas			Common			
No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)			
1	UTILITY PLANT									
2	In Service:									
3	101 Plant in Service (Classified)	\$ 4,926,438,900		\$ 4,926,438,900						
4	106 Completed Construction not Classified	316,117,004		316,117,004						
5	Total P. 16, 18	5,242,555,904		5,242,555,904						
6	104 Leased to Others									
7	105 Held for Future Use	515,704		515,704						
8	107 Construction Work in Progress	239,141,768		239,141,768						
8a	271 Contributions in Aid of Construction	62,542,140		62,542,140						
9	Total Utility Plant	5,544,755,516		5,544,755,516						
10	DETAIL OF RESERVES FOR									
	DEPRECIATION AND AMORTIZATION									
11	In Service:									
12	254 Depreciation P. 34	1,741,315,423		1,741,315,423						
13	257 Amortization	90,663,627		90,663,627						
14	Total, In Service	1,831,979,050		1,831,979,050						
15	Leased to Others:									
16	255 Depreciation									
17	258 Amortization									
18	Total, Leased to Others									
19	Held for Future Use:									
20	256 Depreciation									
21	259 Amortization									
22	Total, Held for Future Use									
23	Total Reserves for Depreciation and									
	Amortization	\$ 1,831,979,050		\$ 1,831,979,050						

UTILITY PLANT - GAS

- 1. Report below the cost of utility plant in service according to prescribed accounts.
- 2. Do not include as adjustments, corrections of additions and retirements for the current or

- the preceding year. Such items should be included in column (c) or (d) as appropriate.
- 3. Credit adjustments of plant accounts should be enclosed in parentheses to indicate the negative effect
- of such amounts.
- 4. Reclassifications or transfers within utility plant accounts should be shown in column (f).

		Balance Beginning					Balance
Line	Account	of Year	Additions	Retirements	Adjustments	Transfers	End of Year
No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)
1	1. INTANGIBLE PLANT						
2	301 Organization	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
3	303 Miscellaneous Intangible Plant	72,417,337	-	-	-	-	72,417,337
3a	303 Goodwill	396,321,766	-	-	-	-	396,321,766
4	Total Intangible Plant	468,739,103	-	-	-	-	468,739,103
5	2. PRODUCTION PLANT						
6	Manufactured Gas Production Plant						
7	304 Land and Land Rights	744,976	-	-	-	-	744,976
8	305 Structures and Improvements	108,573,094	176,936	-		(88,979,230)	19,770,800
9	306 Boiler Plant Equipment	790,869	-	-	-	-	790,869
10	307 Other Power Equipment	945,276	-	-	-	-	945,276
11	310 Water Gas Generating Equipment	-	-	-	-	-	-
12	311 Liquefied Petroleum Gas Equipment	7,438,508	174,357	-	-	-	7,612,865
13	312 Oil Gas Generating Equipment	-	-	-	-	-	-
14	313 Generating Equipment - Other Processes	-	-	-	-	-	-
15	315 Catalytic Cracking Equipment	-	-	-	-	-	-
16	316 Other Reforming Equipment	7,480,266	-	-	-	-	7,480,266
17	317 Purification Equipment	-	-	-	-	-	-
18	318 Residual Refining Equipment	-	-	-	-	-	-
19	319 Gas Mixing Equipment	1,259,211	-	-	-	-	1,259,211
20	320 Other Equipment	78,852,582	20,764,116	-	-	-	99,616,698
20a	339 Asset Retirement Costs	555	-	-	-	-	555
21	Total Manufactured Gas Production Plant	206,085,337	21,115,409	-	-	(88,979,230)	138,221,516
22	3. STORAGE PLANT						
23	360 Land and Land Rights	2,397,883	-	-	-	-	2,397,883
24	361 Structures and Improvements	8,034,096	1,669,625	-	-	88,979,230	98,682,951
25	362 Gas Holders	29,489,572	-	-	-	-	29,489,572
26	363 Other Equipment	789,920	-	-	-	-	789,920
26a	363.6 Asset Retirement Costs	635		-			635
27	Total Storage Plant	\$ 40,712,106	\$ 1,669,625	\$ -	\$ -	\$ 88,979,230	\$ 131,360,961

		UTILITY	Y PLANT - GAS (Continue	ed)	T		
		Balance					
		Beginning of					Balance
Line	Account	Year	Additions	Retirements	Adjustments	Transfers	End of Year
No.	N/	(b)	(c)	(d)	(e)	(f)	(g)
1	4. TOTAL TRANSMISSION AND						
	DISTRIBUTION PLANT						
2	365.1 Land and Land Rights	\$ 1,043,629	\$ -	\$ -	\$ -	\$ -	\$ 1,043,629
3	365.2 Rights-of-Way	-	-	-	-	-	-
4	366 Structures and Improvements	7,613,280	-	-	-	-	7,613,280
5	367 Mains	2,417,615,390	239,948,256	(5,403,444)	-	1,267,632	2,653,427,834
6	368 Compressor Station Equipment	-	-	-	-	-	-
7	369 Measuring and Regulating Station Equipment	86,491,463	10,859,240	(54,896)	-	-	97,295,807
7a	372 Asset Retirement Costs (Transmission)	8,161,766	-	(18,200)	-	-	8,143,566
8	380 Services	1,286,871,518	85,072,395	(7,999,656)	-	-	1,363,944,257
9	381 Meters	150,985,534	16,441,646	(11,064,171)	-	-	156,363,009
10	382 Meter Installations	90,087,530	18,706,691	-	-	-	108,794,221
11	383 House Regulators	4,081,555	232,956	-	-	-	4,314,511
12	386 Other Property on Cust's Prem.	1,001,580	83,078	-	-	-	1,084,658
13	387 Other Equipment	20,420,786	371,314	-	-	(423,326)	20,368,774
13a	388 Asset Retirement Costs (Distribution)	131,244					131,244
14	Total Transmission and Distribution Plant	4,074,505,275	371,715,576	(24,540,367)	-	844,306	4,422,524,790
15	5. GENERAL PLANT						
16	389 Land and Land Rights	560,379	-	-	-	-	560,379
17	390 Structures and Improvements	34,413,549	5,001,728	(116,866)	-	423,326	39,721,737
18	391 Office Furniture and Equipment	11,266,166	103,164	(176,314)	-	446,756	11,639,772
19	392 Transportation Equipment	30,721	-	-	-	-	30,721
20	393 Stores Equipment	1,071,597	-	(8,054)	-	(446,756)	616,787
21	394 Tools, Shop and Garage Eqpt.	20,729,374	996,289	(31,024)	-	-	21,694,639
22	395 Laboratory Equipment	4,320	-	-	-	-	4,320
23	396 Power Operated Equipment	-	-	-	-	-	-
24	397 Communication Equipment	118,707	-	(29,804)	-	-	88,903
25	398 Miscellaneous Equipment	8,661,734	-	(67,276)	-	(1,267,632)	7,326,826
26	399 Other Tangible Property	-	-	-	-	-	-
26a	399.1 Asset Retirement Costs	25,450	-	-	-	-	25,450
27	Total General Plant	76,881,997	6,101,181	(429,338)	-	(844,306)	81,709,534
28	Total Gas Plant in Service	4,866,923,818	400,601,791	(24,969,705)	-	-	5,242,555,904
29	104 Utility Plant Leased to Others	-	-	-	-	-	-
30	105 Property Held for Future Use	515,704	-	-	-	-	515,704
31	107 Construction Work in Progress	217,393,892	21,747,876	-	-	-	239,141,768
31a	_	58,371,732	4,170,408	_	_	-	62,542,140
32	Total Utility Plant - Gas	\$ 5,143,205,146		\$ (24,969,705)	\$ -	\$ -	\$ 5,544,755,516
	Completed Construction Not Classified, Acct.	have not been classified to			account distributions of the		

Note: Completed Construction Not Classified, Acct. 106, shall be classified in this schedule according to prescribed accounts, on an estimated basis if necessary, and the entries included in column (c). Also to be included in column (c) are entries for reversals of tentative distributions of prior year reported in column (c). Likewise, if the respondent has a significant amount of plant retirements which

have not been classified to primary accounts at the end of the year, a tentative distribution of such retirements, on an estimated basis with appropriate contra entry to the Depreciation Reserve Account, shall be included in column (d). Include also in column (d) reversals of tentative distributions of prior year of unclassified retirements. Attach an insert page showing the account distributions of these tentative classifications in column (c) and (d) including the reversals of the prior years tentative account distributions and the texts of Accounts 101 and 106 will avoid serious omissions of the reported amount of respondent's plant actually in service at end of year.

NONUTILITY PROPERTY (Account 121)

Give particulars of all investments of the respondent in physical property not devoted to utility operations.

	Surficulars of all investments of	Book Value	Revenue	Expense	Net Revenue	
Line	Description of Location	at End of Year	for the Year	for the Year	for Year	
No.	(a)	(b)	(c)	(d) (e)		
1	Land - 97,120 Sq. Feet off	· · · · · · · · · · · · · · · · · · ·		. ,	,	
2	Broad St., Danvers	\$ 50,701	\$ -	\$ 11,110	\$ (11,110)	
3						
4	Land - 18,080 Sq. Feet					
5	Endicott St., Danvers	1,647	-	1,699	(1,699)	
6						
7	Land - 36,282 Sq. Feet off					
8	Railroad St., Revere	12,750	-	1,302	(1,302)	
9						
10	Land - 2,614 Sq. Feet					
11	Main St., Leominster	206	-	89	(89)	
12						
13	Land - 145,673 Sq. Feet					
14	Robin & Rover Sts., Everett	98,866	528,823	64,936	463,887	
15						
16	Land - 9,550 Sq. Feet					
17	Pleasant St., Clinton	645	-	717	(717)	
18						
19	Land - 780 Sq. Feet					
20	Grove St., Arlington	2,000	-	481	(481)	
21						
22	Land - 30,202 Sq. Feet					
23	River St., Beverly	2,671	-	4,986	(4,986)	
24						
25	Land - 14,990 Sq. Feet					
26	River St., Beverly	1,322	-	2,475	(2,475)	
27						
28						
29						
30						
31						
32 33						
34 35						
36						
37						
38						
39						
	ТОТАІС	\$ 170.808	\$ 528 823	\$ 27.705	\$ 441.028	
40	TOTALS	\$ 170,808	\$ 528,823	\$ 87,795	\$ 441,028	

INVESTMENTS (Accounts 123, 124, 136)

Give particulars of investments in stocks, bonds, notes, etc. held by the respondent at end of year. Provide a subheading for each account and list thereunder the information called for.

Line	Description of Security Held by Respondent	Amount
No.	(a)	(b)
1	Account 123 - Investment in Associated Companies	\$ -
2	Account 125 - Investment in Associated Companies	<u> </u>
3	Account 124 - Other Investments	
4	Other	150
5	Other	130
6	Account 136 - Temporary Cash Investments	_
7	Account 150 - Temporary Cash hivestments	_
8		
9		
10		
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		
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30		
31		
32		
33		
34		
35		
36		
37		
38		
39		
40		
41		
42		
43		
44	TOT	TAL \$ 150

SPECIAL FUNDS (Accounts 125, 126, 127, 128)

(Sinking Funds, Depreciation Fund, Amortization Fund - Federal, Other Special Funds)

Report below the balance at end of year of each special fund maintained during year. Identify each fund as to account in which included. Indicate nature of any fund included in Account 128, Other Special Funds.

Line	Name of Fund and Trustee (if any)		Balanc	e End of Year
No.	(a)			(b)
1	Account 128 - Other Special Funds			
2	Cushion Gas - Underground Storage		\$	2,546,204
3	Employee Stock Ownership and Compensation Plan			725,190
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19		TOTAL	\$	3,271,394

SPECIAL DEPOSITS (Accounts 132, 133, 134)

- 1. Report below the amount of special deposits by classes at end of year.
- 2. If any deposit consists of assets other than cash, give a brief description of such assets.
- 3. If any deposit is held by an associated company, give name of company.

Line	Description and Purpose of Deposit	Balance End of Year
No.	(a)	(b)
20		
21		
22		
23		
24		
25	NONE	
26		
27		
28		
29		
30		
31		
32		
33		
34		
35	TOTAL	\$ -

NOTES RECEIVABLE (Account 141)

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

		Date of	Date of	Int.	
Line	Name of Maker and Purpose for Which Received	Issue	Maturity	Rate	Amount End of Year
No.	(a)	(b)	(c)	(d)	(e)
1					
2					
3					
4					
5					
6					
7					
8	NONE				
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22				TOTAL	

ACCOUNTS RECEIVABLE (Accounts 142, 143)

1. Give the particulars called for below concerning accounts receivable at end of year.

2. Designate any account included in Account 143 in excess of \$5,000.

Line	Description	Amount End of Year
No.	(a)	(b)
23	Customers (Account 142):	
24	Electric	\$ -
25	Gas	207,514,277
26	Other Electric and Gas Utilities	
27	Other Accounts Receivable (Account 143):	
28	Officers and Employees	
29	Due on subscriptions to capital stock (state class and series of stock)	
30		
31	Miscellaneous (group and describe by classses):	
32	Gas Sales for Resale	6,069,021
33	ESCO Billing	9,362,981
34	Other Receivables	(56,737)
35		
36		
37		
38		
39		
40		
41		
42	TOTAL ACCOUNTS RECEIVABLE	\$ 222,889,542

RECEIVABLES FROM ASSOCIATED COMPANIES (Accounts 145, 146)

- 1. Report particulars of notes and accounts receivable from associated companies at end of year.
- Provide separate headings and totals for Accounts 145, Notes Receivable from Associated Companies, and 146, Accounts Receivable from Associated Companies, in addition to a total for the combined accounts.
- 3. For notes receivable list each note separately and state purpose for which received. Show also in column (a) date of note and date of maturity.

- 4. If any note was received in satisfaction of open account, state the period covered by such.
- 5. Include in column (d) interest recorded as income during the year, including interest on accounts and notes held any time during the year.
- Give particulars of any notes pledged or discounted, also of any collateral held as guarantee of payment of any note or account.

			Amount		Intere	est for Year
Line	Name of Company	Eı	nd of Year	Rate		Amount
No.	(a)		(b)	(c)		(d)
1	Account 145, Notes Receivable from Associated Companies					
2	Receivable from Regulated Money Pool*	\$	407,694,097	2.54%	\$	2,800,468
3						
4	Account 146, Accounts Receivable from Associated Companies**					
5	Colonial Gas Company		1,569,593			
6	NGUSA Service Company		8,035,906			
7	National Grid USA		49,048,279			
8	Others		130,500			
9			58,784,278			
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29					1	
30					1	
31						
32					1	
33						
34						
35	TOTALS	\$	466,478,375		\$	2,800,468

^{*} The average rate on intercompany investments in the Regulated Money Pool was 2.54% during 2019.

^{**} These accounts receivable from associated companies do not bear interest.

MATERIALS AND SUPPLIES (Accounts 151-159, 163) Summary Per Balance Sheet

	Summary 1 et Balance Sheet			
		Amount	End of	Year
Line	Account	Electric		Gas
No.	(a)	(b)		(c)
1	Fuel (Account 151) (See Schedule, Page 25)		\$	-
2	Fuel Stock Expenses (Account 152)			49,974,597
3	Residuals (Account 153)			-
4	Plant Materials and Operating Supplies (Account 154)			16,829,215
5	Merchandise (Account 155)			-
6	Other Materials and Supplies (Account 156)			-
7	Nuclear Fuel Assemblies and Components - In Reactor (Account 157)			-
8	Nuclear Fuel Assemblies and Components - Stock Account (Account 158)			-
9	Nuclear Byproduct Materials (Account 159)			-
10	Stores Expenses (Account 163)			-
11	Total Per Balance Sheet		\$	66,803,812

PRODUCTION FUEL AND OIL STOCKS (Included in Account 151)

(Except Nuclear Materials)

- 1. Report below the information called for concerning production fuel and oil stocks.
- 2. Show quantities in tons of 2,000 lbs., gal., or Mcf., whichever unit of quantity is applicable.
- 3. Each kind of coal or oil should be shown separately.
- 4. Show gas and electric fuels separately by specific use.

	in show gus und essente ruess sep	, , ,		Kinds of	Fuel and Oil	
		Total				
Line	Item	Cost	Quantity	Cost	Quantity	Cost
No.	(a)	(b)	(c)	(d)	(e)	(f)
1	On Hand Beginning of Year					
2	Received During Year					
3	TOTAL					
4	Used During Year (Note A)					
5						
6		NONE				
7						
8						
9						
10						
11	Sold or Transferred					
12	TOTAL DISPOSED OF					
13	BALANCE END OF YEAR					
				Kinds of	Fuel and Oil (Contin	ued)
		Total				
Line	Item	Cost	Quantity	Cost	Quantity	Cost
No.	(g)	(h)	(i)	(j)	(k)	(1)
14	On Hand Beginning of Year					
15	Received During Year					
16	TOTAL					
17	Used During Year (Note A)					
18						
19		NONE				
20						
21						
22						
22	Sold or Transferred					
22 23	Sold or Transferred TOTAL DISPOSED OF					
22 23 24						

UNAMORTIZED DEBT DISCOUNT AND EXPENSE AND UNAMORTIZED PREMIUM ON DEBT (Accounts 181, 251)

- 1. Report under separate subheadings for Unamortized Debt Discount and Expense and Unamortized Premium on Debt, particulars of discount and expense or premium applicable to each class and series of long-term debt.
- 2. Show premium amounts by enclosure in parentheses.
- 3. In column (b) show the principal amount of bonds or other long-term debt originally issued.

- 4. In column (c) show the discount and expense or premium with respect to the amount of bonds or other long-term debt originally issued.
- 5. Furnish particulars regarding the treatment of unamortized debt discount and expense or premium, redemption premiums, and redemption expenses associated with issues redeemed during the year, also, date of the Department's authorization of treatment other than as specified by the Uniform System of Accounts.

- 6. Set out separately and identify undisposed amounts applicable to issues which were redeemed prior years.
- 7. Explain any debits and credits other than amortization debited to Account 428, Amortization of Debt Discount and Expense, or credited to Account 429, Amortization of Premium on Debit-Credit.

		Principal Amount of							
		Securities to Which	T (1 D)						
		Discount and Expense		AMODETZAE	ION BEDIOD	D. 1			D.I
		or Premium Minus	and Expense or Net Premium	AMORTIZAT	ION PERIOD	Balance	D-1-14- D	C 1:4- D:	Balance End of
T :	D	Expense, Relates		E	To	Beginning	Year	Credits During	
Line	Designation of Long-Term Debt	(Omit Cents)	(Omit Cents)	From	-	of Year		Year	Year
No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
1	Senior Unsecured Notes	# 500,000,000	A 025 (70	2 17 2012	0 15 0040	Ф 2.104.00 7	Φ.	ф 1041 <i>с</i> 4	Φ 2.070.722
2	4.487% due 2042	\$ 500,000,000		2-17-2012	2-15-2042	\$ 3,104,887	\$ -	\$ 134,164	
3	3.150% due 2027	500,000,000	2,752,194	8-3-2017	8-1-2027	2,363,888	-	275,207	2,088,681
4	3.001% due 2029	500,000,000	2,404,104	7-29-2019	8-1-2029	-	2,404,104	104,540	2,299,564
5									
6	Medium-Term Notes								
7	2019 Series 8.97%	7,000,000	119,302	12-22-1989	12-15-2019	3,805	-	3,805	-
8	2020 Series 9.75%	5,000,000	37,500	12-5-1990	12-1-2020	2,383	-	1,241	1,142
9	2021 Series 9.05%	15,000,000	112,500	9-6-1991	9-1-2021	9,989	-	3,739	6,250
10	2022 Series 8.33%	10,000,000	75,000	7-10-1992	7-5-2022	8,761	-	2,494	6,267
11	2019 Series 6.93%	10,000,000	75,000	1-20-1994	1-15-2019	123	-	123	-
12	2024 Series 6.98%	6,000,000	45,000	1-20-1994	1-15-2024	7,547	-	1,496	6,051
13	2025 Series 7.25%	20,000,000	1,699,499	10-6-1995	10-1-2025	385,400	-	57,044	328,356
14	2025 Series 7.25%	5,000,000	424,646	10-6-1995	10-1-2025	96,298	-	14,254	82,044
15	2023 Series 6.95%	10,000,000	849,750	12-1-1995	12-1-2023	149,045	-	30,290	118,755
16	2024 Series 6.95%	5,000,000	423,397	12-1-1995	12-1-2024	86,584	-	14,618	71,966
17									·
18									
19									
20									
21	TOTALS	\$ 1,593,000,000	\$ 13,043,570			\$ 6,218,710	\$ 2,404,104	\$ 643,015	\$ 7,979,799

EXTRAORDINARY PROPERTY LOSSES (Account 182)

- 1. Report below particulars concerning the accounting for extraordinary property losses.
- In column (a) describe the property abandoned or extraordinary loss suffered, date of abandonment or loss, date of Department authorization of use of Account 182, and period over which amortization is being made.

				Written Off I	Ouring Year	
	Description of Property	Total Amount	Previously	Account		Balance
Line	Loss or Damage	of Loss	Written off	Charged	Amount	End of Year
No.	(a)	(b)	(c)	(d)	(e)	(f)
1						
2						
3						
4	NONE					
5						
6						
7						
8						
9						
10	TOTALS					

MISCELLANEOUS DEFERRED DEBITS (Account 186)

- $1. \ \ Report \ below \ the \ particulars \ called \ for \ concerning \ miscellaneous \ deferred \ debits.$
- 2. For any deferred debit being amortized show period of amortization.
- 3. Minor items may be grouped by classes, showing number of such items.

				Credits		
		Balance				
	·	Beginning of		Account		Balance
Line	Description	Year	Debits	Charged	Amount	End of Year
No.	(a)	(b)	(c)	(d)	(e)	(f)
11	Regulatory Asset - Environmental Response Costs	\$ 53,933,426	, , , , , , , , , , , , , , , , , , , ,	265	\$ 2,437,527	
12	Regulatory Asset - Postretirement Benefits	13,166,544	55,819,665	263, 926	36,256,310	32,729,899
13	Regulatory Asset - Asset Retirement Obligation	11,760,522	1,313,794	253	273,502	12,800,814
14	Regulatory Asset - Rate Case Expenses [a]	1,394,032	-	928	206,523	1,187,509
15	Regulatory Asset - Capital Tracker	1,135,034	45,106,087	495, 419	46,241,121	-
16	Regulatory Asset - Hardship Protected A/R Recovery [b]	16,789,447	-	495	3,534,621	13,254,826
17	Regulatory Asset - Hardship Protected A/R Recovery- Current Bal.	6,913,550	41,133,856	495	38,632,597	9,414,809
18	Regulatory Asset - Gas Business Enablement	5,643,349	7,481,512	495	7,863,879	5,260,982
19	Regulatory Asset - Farm Discount [c]	711,835	117,544	407.3, 495	118,587	710,792
20	Regulatory Asset - Derivative Instruments	4,425,791	61,222,692	242, 253	42,391,903	23,256,580
21	Regulatory Asset - Attorney General Consultant Expenses	1,443	26,061	928, 431	27,504	-
22	Deferred Income Tax	248,057,734	941,193,658	253, 282, 283, 409	910,443,775	278,807,617
23	Postretirement Benefit Asset	45,830,441	236,548,387	232, 926	236,406,394	45,972,434
24	Derivative Instruments	2,246,763	3,256,899	253	5,456,182	47,480
25	Miscellaneous Deferred Debits	(57,503)	262,208,850	Various	262,151,340	7
26	·					
27	·					
28						
29	·					
30	·					
31	·					
32	[a] Amortized over 7 years					
33	[b] Amortized over 5 years					
34	[c] Amortized over 5 years; includes balance being amortized as well as current period deferrals					
35						
36	TOTALS	\$ 411,952,408	\$ 1,659,510,302		\$ 1,592,441,765	\$ 479,020,945

Annua	al Report ofBoston Gas CompanyYear ende	d December 31, 2	2019					
	DVG G Q V V V V Q 4 DV V		. 404)					
1	DISCOUNT ON CAPITA							
1.	Report the balance at end of year of discount		espect to any class or series of					
	on capital stock for each class and series of		statement giving particulars of					
2	capital stock.		State the reason for any charge-off ear and specify the amount charged.					
2. Line	If any change occurred during the year in the Class and Series of Stock	during the year	Balance End of Year					
No.	(a)		(b)					
1	(a)		(b)					
2								
3								
4								
5								
6								
7	NONE							
8	HOHE							
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21		TOTAL						
	CAPITAL STOCK EX							
1.	Report the balance at end of year of capital		espect to any class or series of					
	stock expenses for each class and series of		statement giving particulars of					
	capital stock.		ate the reason for any charge-off					
2.	If any change occurred during the year in the	of capital stock	expense and specify the account charged.					
Line	Class and Series of Stock		Balance End of Year					
No.	(a)		(b)					
22 23								
24								
25								
26								
27								
28								
29								
30								
31	NONE							
32								
33								
34								
35								
36								
37								
38								
39								

TOTAL

CAPITAL STOCK AND PREMIUM (Accounts 201, 204 and 207)

- 1. Report below the particulars called for concerning common and preferred stock at end of year, distinguishing separate series of any general class. Show totals separately for common and preferred stock.
- 2 Entries in column (b) should represent the number of shares authorized by the Department.
- 3. Give particulars concerning shares of any class and series of stock authorized to be issued by the Department which have not yet been issued.
- 4. The designation of each class of preferred stock should show the dividend rate and whether the dividends are cumulative or noncumulative.
- 5. State if any capital stock which has been nominally issued is nominally outstanding at end of year.
- 6. Give particulars of any nominally issued capital stock, reacquired stock, or stock in sinking and other funds which is pledged, stating name of pledge and purpose of pledge.

	tes additized by the Department.	Number	Par	or noneumanarye.	OUTSTANDING PE	R BALANCE SHEET*	
		of Shares	Value	Amount			Premium at
T ima	Class and Series of Stock				Chamas	Amount	
Line		Authorized	per Share		Shares	Amount	End of Year
No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)
1	Capital Stock - Common Stock	514,184	\$ 100.00	\$ 51,418,400	514,184	\$ 51,418,400	\$ 640,069
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20	TOTALS	514,184		\$ 51,418,400	514,184	\$ 51,418,400	\$ 640,069

^{*} Total amount outstanding without reduction for amounts held by respondent

OTHER PAID-IN CAPITAL (Accounts 208-211)

- 1. Report below balance at end of year and the information specified in the instructions below for the respective other paid-in capital accounts. Provide a conspicuous sub-heading for each account and show a total for the account, as well as total of all accounts for reconciliation with balance sheet. Additional columns may be added for any account if deemed necessary. Explain the change in any account during the year and give the accounting entries effecting such change.
- 2 Donations Received from Stockholders (Account 208) -State Amount and give brief explanation of the origin and purpose of each donation.
- 3 Reduction in Par Value of Capital Stock (Account 209) -

- State amount and give brief explanation of the capital changes which gave rise to amounts reported under this caption including identification with the class and series of stock to which related.
- 4. Gain on Cancellation of Reacquired Capital Stock (Account 210) Report balance at beginning of year, credits, debits, and balance at end of year with a succinct designation of the nature of each credit and debit identified as to class and series of stock to which related.
- 5. *Miscellaneous Paid-In Capital (Account 211)* Classify amounts included in this account at end of year according to captions which, together with brief explanations, disclose the general nature of transactions which gave rise to the reported amounts.

No. (b) 1 Donations Received from Stockholders (Account 208) \$ 16,087,517 3 Gain on Capital Stock (Account 210) (2,475,014) 5 Miscellaneous Paid-In Capital (Account 211) 1,607,711,900 7 - increase of \$500 million relates to an equity infusion from the Parent 1 11 12 1 13 14 15 16 17 18 19 20 20 21 22 23 24 25 26 27 28 29 30 31 34 34 34 34 35 36 37 38 8 8	Line	Item	Amount
Donations Received from Stockholders (Account 208) Gain on Capital Stock (Account 210) Miscellaneous Paid-In Capital (Account 211) - increase of \$500 million relates to an equity infusion from the Parent Miscellaneous Paid-In Capital (Account 211) - increase of \$500 million relates to an equity infusion from the Parent 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 31 32 33 34 34 35 36 37 38			
Gain on Capital Stock (Account 210) Miscellaneous Paid-In Capital (Account 211) - increase of \$500 million relates to an equity infusion from the Parent 1,607,711,900 - increase of \$500 million relates to an equity infusion from the Parent 1,607,711,900 1,607,711,900 1,607,711,900 1,607,711,900 1,707			
Gain on Capital Stock (Account 210) Miscellaneous Paid-In Capital (Account 211) - increase of \$500 million relates to an equity infusion from the Parent 1,607,711,900 - increase of \$500 million relates to an equity infusion from the Parent 1,607,711,900 1,607,711,900 1,607,711,900 1,607,711,900 1,707	2	Donations Received from Stockholders (Account 208)	\$ 16,087,517
Miscellaneous Paid-In Capital (Account 211) 1,607,711,900			
Miscellaneous Paid-In Capital (Account 211) 1,607,711,900	4	Gain on Capital Stock (Account 210)	(2,475,014)
- increase of \$500 million relates to an equity infusion from the Parent - increase of \$500 million relates to an equity infusion from the Parent - increase of \$500 million relates to an equity infusion from the Parent - increase of \$500 million relates to an equity infusion from the Parent - increase of \$500 million relates to an equity infusion from the Parent - increase of \$500 million relates to an equity infusion from the Parent - increase of \$500 million relates to an equity infusion from the Parent - increase of \$500 million relates to an equity infusion from the Parent - increase of \$500 million relates to an equity infusion from the Parent - increase of \$500 million relates to an equity infusion from the Parent - increase of \$500 million relates to an equity infusion from the Parent - increase of \$500 million relates to an equity infusion from the Parent - increase of \$500 million relates to an equity infusion from the Parent - increase of \$500 million relates to an equity infusion from the Parent - increase of \$500 million relates to an equity infusion from the Parent - increase of \$500 million relates to an equity infusion from the Parent - increase of \$500 million relates to an equity infusion from the Parent - increase of \$500 million relates to an equity infusion from the Parent - increase of \$500 million relates to an equity infusion from the Parent - increase of \$500 million relates to an equity infusion from the Parent - increase of \$500 million relates to an equity infusion from the Parent - increase of \$500 million relates to an equity infusion from the Parent - increase of \$500 million relates to an equity infusion from the Parent - increase of \$500 million relates to an equity infusion from the Parent - increase of \$500 million relates to an equity infusion from the Parent - increase of \$500 million from the Parent - increase of \$500 m	5		
8 9 10 11 11 12 13 14 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 37 38	6	Miscellaneous Paid-In Capital (Account 211)	1,607,711,900
9 10 11 11 12 13 14 15 16 17 18 19 20 20 21 22 23 24 24 25 26 27 28 29 30 30 31 32 32 33 34 34 35 36 37 37 38	7	- increase of \$500 million relates to an equity infusion from the Parent	
10 11 12 13 14 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 37	8		
11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 30 31 31 32 33 33 34 35 36 37 37			
12 13 14 14 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	10		
13 14 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			
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			
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			
16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 31 32 33 34 35 36 37 38			
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 31 31 32 33 34 35 36 37 38			
19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38			
20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38			
21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 35 36 37 38			
22 23 24 25 26 27 28 29 30 31 31 32 33 34 35 36 37 38			
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 38			
26 27 28 29 30 31 32 33 34 35 36 37 38			
27 28 29 30 31 32 33 34 35 36 37 38			
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	TOTA	\$ 1,621,324,403

LONG-TERM DEBT (Accounts 221, 223-224)

Report by balance sheet accounts particulars concerning long-term debt in Accounts 221, Bonds; 223 Advances from Associated Companies; and 224, Other Long-Term Debt

пер	ort by barance sneet accounts particulars conc		l deat in Fice of	221, Bonds, 223		Interest		Interest		
		-	-		Amount		isions	Accrued	-	
		Date	Date		Actually	Rate	D 4	During Year,	Interest	
т	Class and Carlos of Oblication	of	of	Amount	Outstanding	Per	Dates	Charged to	Paid	
Line No.	Class and Series of Obligation (a)	Issue	Maturity	Authorized	at End of Year	Cent (f)	Due	Income (h)	During Year	
1	Account 221, Bonds:	(b)	(c)	(d)	(e)	(1)	(g)	(n)	(i)	
2	Account 221, bonds:									
3	Senior Unsecured Notes									
4	4.487% due 2042	2-17-2012	2-15-2042	\$ 500,000,000	\$ 500,000,000	4.49	4/1, 10/1	\$ 22,435,000	\$ 22,435,000	
5	3.150% due 2027	8-3-2017	8-1-2027	500,000,000	500,000,000	3.15	4/1, 10/1	15,750,000	15,750,000	
6	3.001% due 2029	7-29-2019	8-1-2029	500,000,000	500,000,000	3.00	2/1, 8/1	6,335,445	-	
7										
8	Medium-Term Notes									
9	2019 Series 8.97%	12-22-1989	12-15-2019	7,000,000	-	8.97	4/1, 10/1	599,993	756,968	
10	2020 Series 9.75%	12-5-1990	12-1-2020	5,000,000	5,000,000	9.75	4/1, 10/1	487,500	487,500	
11	2021 Series 9.05%	9-6-1991	9-1-2021	15,000,000	15,000,000	9.05	4/1, 10/1	1,357,500	1,357,500	
12	2022 Series 8.33%	7-10-1992	7-5-2022	10,000,000	10,000,000	8.33	4/1, 10/1	833,000	833,000	
13	2019 Series 6.93%	1-20-1994	1-15-2019	10,000,000	-	6.93	4/1, 10/1	26,950	200,200	
14	2024 Series 6.98%	1-20-1994	1-15-2024	6,000,000	6,000,000	6.98	4/1, 10/1	418,800	418,800	
15	2025 Series 7.25%	10-6-1995	10-1-2025	20,000,000	20,000,000	7.25	4/1, 10/1	1,450,000	1,450,000	
16	2025 Series 7.25%	10-6-1995	10-1-2025	5,000,000	5,000,000	7.25	4/1, 10/1	362,500	362,500	
17	2023 Series 6.95%	12-1-1995	12-1-2023	10,000,000	10,000,000	6.95	4/1, 10/1	695,000	695,000	
18	2024 Series 6.95%	12-1-1995	12-1-2024	5,000,000	5,000,000	6.95	4/1, 10/1	347,500	347,500	
19										
20										
21										
22										
23										
24										
25										
26			TOTAL C	Ф. 1.502.000.000	Φ 1.57.6.000.000			ф 71 000 100	Φ 45.000.050	
27			TOTALS	\$ 1,593,000,000	\$ 1,576,000,000			\$ 51,099,188	\$ 45,093,968	

For issues of long-term debt made during current year state purpose for which issued, date of issue, Department authorization date and D.P.U. #.

The Company issued \$500 million of debt on July 29, 2019. The purpose of the debt is to: (1) refinance short-term debt with long-term debt; (2) finance capital needs; (3) construct utility plant and properties; (4) reimburse the Company's treasury department; (5) fund maturing debt; and (6) fund other general corporate purposes. The Department authorization date was June 29, 2017 (D.P.U. 17-36).

NOTES PAYABLE (Account 231)										
Report the particulars indicated concerning notes payable at end of year.										
		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	NONE									
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										
21				TOTAL						

PAYABLES TO ASSOCIATED COMPANIES (Accounts 233, 234)

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

- I	t particulars of notes and accounts payable to associated companie	Amount	INTE	CREST FOR YEAR
Line	Name of Company	End of Year	Rate	Amount
No.	(a)	(b)	(c)	(d)
22	Account 233, Notes Payable to Associated Companies			
23	Payable to Regulated Money Pool*	\$ -	2.54%	\$ 6,022,128
24				
25	Account 234, Accounts Payable to Associated Companies**			
26	NGUSA Service Company	21,331,714		
27	National Grid USA	54,670,753		
28	Colonial Gas Company	6,089,431		
29	Others	495,143		
30		82,587,041		
31				
32				
33				
34				
35				
36				
37				
38				
39				
40				
41				
42				
43				
44				
45	TOTALS	\$ 82,587,041		\$ 6,022,128

^{*} The average rate on intercompany borrowings from the Regulated Money Pool was 2.54% during 2019.

^{**} These accounts payable to associated companies do not bear interest.

MISCELLANEOUS CURRENT AND ACCRUED LIABILITIES (Account 242)

- 1. Report the amount and description of other current and accrued liabilities at end of year.
- 2. Minor items may be grouped under appropriate title.

Line	Item	Amount
No.	(a)	(b)
1		
2	Accrued Payroll	\$ 2,855,988
3	Non-Utility Billing Overpayment	4,517,260
4	Accrued Miscellaneous	624,049
5	Deferred Revenue Distributed Generation Study Reinbursement	1,398,802
6	Accrued Vacation	7,520,452
7	Accrued Incentive Compensation	1,930,304
8	Accrued Regulatory Commission	1,105,700
9	Accrued Benefits	2,176,823
10	Asset Retirement Obligation	859,038
11	Environmental Reserve	3,092,328
12	Operating Lease Liability- Current	1,895,023
13	Derivative Instruments	22,168,476
14		
15		
16		
17		
18		
19	TOTAL	\$ 50,144,243

OTHER DEFERRED CREDITS (Account 253)

- 1. Report below the particulars called for concerning other deferred credits.
- 2. For any deferred credits being amortized show the period of amortization.
- 3. Minor items may be grouped by classes. Show number of items.

L	Minor items may be grouped by classes. Snow number of items.									
			Balance	Debits						
	Description of Other		Beginning	Account						Balance
Line	Deferred Credit		of Year	Credited		Amount		Credits]	End of Year
No.	(a)		(b)	(c)		(d)		(e)		(f)
20	Reg Liability - FAS 109 Taxes	\$	255,887,280	268, 186, 410	\$	21,379,734	\$	16,110,273	\$	250,617,819
21	Reg Liability - Profit Sharing		16,886,487	495, 431		77,018,202		73,930,011		13,798,296
22	Reg Liability - Revenue Decoupling Mechanism		38,691,438	495, 431		636,977,475		646,625,897		48,339,860
23	Reg Liability - Excess Tax Reserve		6,969,249	495, 431		1,287,511		66,822		5,748,560
24	Reg Liability - Hardship Recoveries Refundable		3,997,364	495		17,254,394		17,158,584		3,901,554
25	Asset Retirement Obligation		15,657,022	186		14,555,945		15,511,748		16,612,825
26	Derivative Instruments		1,762,025	186		11,371,118		11,017,196		1,408,103
27	Deferred Postemployment Benefits		185,973	926		285,225		285,615		186,363
28	Deferred Sales Tax		2,254,219	408		631,050		631,050		2,254,219
29	Deferred Sales Tax Interest		303,513	431		694,478		849,160		458,195
30	Miscellaneous Deferred Credits		-	Various		396,641,189,780		396,641,810,344		620,564
31	FIN48 Tax Reserve		1,461,361	409, 431		133,446		9,673,267		11,001,182
32	Deferred Equity Return on Capital Trackers		39,184,911	426		241,925,360		219,634,914		16,894,465
33	Postretirement Benefis Pension/OPEB Carrying Charges		-	431		6,797,114		6,857,857		60,743
34										
35										
36										
37										
38										
39										
40	TOTALS	\$	383,240,844		\$	397,671,500,832	\$	397,660,162,738	\$	371,902,748

RESERVE FOR DEPRECIATION OF UTILITY PLANT IN SERVICE (Account 254)

Show below the amount credited during the year to Depreciation Reserve, and the amount charged to Depreciation Reserve on account of property retired. Also the balance in the account at the end of the year.

Line	1 1 7	Electric	Gas	Total
No.	(a)	(b)	(c)	(d)
1	Balance at beginning of year		\$ 1,643,173,775	\$ 1,643,173,775
2	Credits to Depreciation Reserve during year:			
3				
4	Account 403 Depreciation		161,268,254	161,268,254
5	Other Accounts (Specify)			
6				
7	TOTAL CREDITS DURING YEAR		161,268,254	161,268,254
8	Net Charges for Plant Retired:			
9	Book Cost of Plant Retired		24,969,705	24,969,705
10	Cost of Removal		26,579,756	26,579,756
11	Salvage (Credit)		(324,788)	(324,788)
12	Other Adjustment Entries		11,901,933	11,901,933
13	NET CHARGES DURING YEAR		63,126,606	63,126,606
14	Balance December 31		\$ 1,741,315,423	\$ 1,741,315,423

METHOD OF DETERMINATION OF DEPRECIATION CHARGES

Give in detail the rule and rates, by which the respondent determined the amount charged to operating expenses and other accounts, and credited to Depreciation Reserve. Report also the depreciation taken for the year for federal income tax purposes.

15	Depreciation:	\$ 161,268,254
16	The Composite Depreciation Rate as a Percentageof the Average Depreciable Property in Service was:	3.19%
17	Depreciation Taken for Federal Income Tax Purposes:	\$ 158,512,515
18		
19		
20		
21		
22		
23		

DIVIDENDS DECLARED DURING THE YEAR (Accounts 437, 438)

Give particulars of dividends declared on each class of stock during the year, and charged to Earned Surplus. This schedule shall include only dividends that have been declared by the Board of Directors during the fiscal year.

		Rate Per	Cent	Amount of		Da	ite
				Capital Stock			
				on which			
	Name of Security on which			Dividend was	Amount		
Line	Dividend was Declared	Regular	Extra	Declared	of Dividend	Declared	Payable
No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)
24							
25							
26							
27							
28	NONE						
29							
30							
31							
32							
33							
34							
35							
36	TOTALS						
	Dividend rates on Common Stock and Pre				0.00%		
38	Dividend rates on Common Stock, Premiu	ım and Surplus			0.00%		

OPERATING RESERVES (Accounts 261, 262, 263, 264, 265)

- 1. Report below an analysis of the changes during the year for each of the above-named reserves.
- Show name of reserve and account number, balance beginning of year, credits, debits, and balance at end of year. Credit amounts should be shown in black, debit amounts enclosed by parentheses.
- 3. Each credit and debit amount should be described as to its general nature and the contra account debited or credited shown. Combine the amounts of monthly accounting entries of the same general nature.
- If respondent has more than one utility department, contra accounts debited or credited should indicate the utility department affected.
- 4. For Accounts 261, Property Insurance Reserve and 262, Injuries and Damages Reserve, explain the nature of the risks covered by the reserve.
- 5. For Account 265, Miscellaneous Operating Reserves, report separately each reserve comprising the account and explain briefly its purpose.

	accounting entries of the same general nature.	ı					1	<u> </u>	1	
		D-1	D					Contra Account		Balance End
	N CD		ce Beginning		G 114		D 1"	Debited or		
Line	Name of Reserve		of Year		Credits		Debits	Credited		of Year
No.	(a)	ļ	(b)		(c)		(d)	(e)		(f)
1	Account 262, Injuries and Damages Reserve:		77 6 0 6 7	ф	2 001 000		(1.501.015)	005 101	do.	1.055.510
2	Workers Compensation Reserve	\$	776,067	\$	2,081,890	\$	(1,501,245)	925, 131	\$	1,356,712
3	Injuries & Damages Reserve (includes Gen., Auto, and OCIP)		3,573,315		3,679,679		(3,324,258)	925, 131		3,928,736
4	Incurred But Not yet Reported ("IBNR") Reserve		11,204,744		1,141,994		-	925		12,346,738
5			15,554,126		6,903,563		(4,825,503)			17,632,186
6										
7	Account 263, Pensions and Benefits Reserve:									
8	Other Post-Employment Benefits Reserve		69,897,042		16,639,173		(8,490,475)	926, 131		78,045,740
9										
10	Account 265, Miscellaneous Operating Reserves:									
11	Environmental Reserve		36,195,096		2,453,755		(1,045,449)	186		37,603,402
12										
13										
14										
15										
16										
17										
18										
19										
20										
21										
22										
23										
24										
25										
26										
27										
28										
29	TOTALS	\$	121,646,264	\$	25,996,491	\$	(14,361,427)		\$	133,281,328
43	TOTALS	Ψ	121,040,204	Ψ	43,330,431	Ψ	(14,501,427)		Ψ	133,201,320

Annual Report ofBoston Gas Company........Year ended December 31, 2019 RESERVES FOR DEFERRED FEDERAL INCOME TAXES (Accounts 267, 268)

- 1. Report the information called for below concerning the respondent's accounting for deferred federal income taxes.
- 2. In the space provided furnish significant explanations, including the following:
- (a) Accelerated Amortization State for each certification number a brief description of property, total and amortizable cost of such property, date amortization for tax purposes commenced, "normal" depreciation rate used in computing deferred tax amounts.
- (b) Liberalized Depreciation State the general method or methods of liberalized depreciation being used (sum-of-years digits, declining balance, etc.), estimated useful lives and classes of plant to which each method is being applied. Furnish a table showing for each year, 1954 to date of this report, the annual amounts of tax deferral, the total debits thereto which have been accounted for as credits to Account 411, Federal Income Taxes Deferred in Prior Years - Credit or comparable account of the previous system of accounts.

		Balance	Changes D	Ouring Year	
		Beginning*	Amounts Debited	Amounts Credited	Balance End
Line	Account Subdivisions	of Year	to Account 410 (1)	to Account 411 (2)	of Year
No.	(a)	(b)	(c)	(d)	(e)
1	Accelerated Amortization		<u> </u>		
2	(Account 267)		1		
3	Electric		1		
4	Gas - Federal	\$ -	\$ -	\$ -	\$ -
4a	Gas - State	=	- 1	-	-
5	Other (Specify)				
6	Total	-	-	-	-
7	1				
8	Liberalized Depreciation				
9	(Account 268)				
10	Electric		1		
11	Gas - Federal	523,581,308	13,245,555	-	536,826,863
11a	Gas - State	39,257,044	114,392,878		153,649,922
12	Other (Specify)		1		
13	Total	562,838,352	127,638,433	=	690,476,785
14					
15	Total (Accounts 267, 268)				
16	Electric		1		
17	Gas - Federal	523,581,308	13,245,555	-	536,826,863
17a	Gas - State	39,257,044	114,392,878	-	153,649,922
18	Other (Specify)		1		
19	Total	\$ 562,838,352	\$ 127,638,433	\$ -	\$ 690,476,785

- * The beginning balance has been revised to reflect the inclusion of deferred state income taxes. 20
- (1) Account 410, Provision for Deferred Federal Income Taxes 21
- (2) Account 411, Federal Income Taxes Deferred in Prior Years Credit

CONTRIBUTIONS IN AID OF CONSTRUCTION (Account 271)

Report below the amount of contributions in aid of construction applicable to each utility department.

		Balance	De	bits			
		Beginning	Account				Balance
Line	Class of Utility Service	of Year	Credited		Amount	Credits	End of Year
No.	(a)	(b)	(c)		(d)	(e)	(f)
23	CONTRIB. IN AID OF CONSTRUCTION	\$ 58,371,732		\$	-	\$ 4,170,408	\$ 62,542,140
24							
25							
26							
27							
28							
29							
30							
31							
32							
33							
34	TOTAL	\$ 58,371,732		\$	_	\$ 4,170,408	\$ 62,542,140

- 1. Report below the amount of operating revenue for the year for each prescribed account and the amount of increase or decrease over the preceding year.
- 2. If increases and decreases are not derived from previously reported figures explain any inconsistencies.
- 3. Number of customers should be reported on the basis of number of meters, plus number of flat rate accounts, except that where separate meter readings are added for billing purposes, one customer shall be

GAS OPERATING REVENUES (Account 400)

counted for each group of meters so added. The average number of customers means the average of the 12 figures at the close of each month. If the customer count in the residential service classification includes customers counted more than once because of special services, such as water heating, etc., indicate in a footnote the number of such duplicate customers included in the classification.

- 4. Unmetered sales should be included below. The details of such sales should be given in a footnote.
- 5. Classification of Commercial and Industrial Sales, Acct. 481, according to Small (or Commercial) and Large (or Industrial) may be according to the basis of classification regularly used by the respondent.

	laded for offining purposes, one easienter status ee	OPE	RATING REVENU	ES		DTH SOLD		AVERAG	E # of CUST	. PER MONTH
				Increase or			Increase or			Increase or
		Amount	Prior	(Decrease) from	Amount	Prior	(Decrease) from	Number	Prior	(Decrease) from
Line	Account	for Year	Year	Preceding Year	for Year	Year	Preceding Year	for Year	Year	Preceding Year
No	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
1	SALES OF GAS									
2	480 Residential Sales	\$ 812,824,784	\$ 856,666,746	\$ (43,841,962)	52,845,333	53,880,280	(1,034,947)	657,526	648,419	9,107
3	481 Commercial and Industrial Sales:									
4	Small (or Commercial) see instr. 5	143,103,070	152,946,128	(9,843,058)	11,207,384	11,374,133	(166,749)	47,580	47,390	190
5	Large (or Industrial) see instr. 5	147,808,889	136,581,539	11,227,350	31,453,296	47,380,359	(15,927,063)	6,238	5,913	325
6	482 Other Sales to Public Authorities	810,245	1,476,996	(666,751)	86,387	88,559	(2,172)	-	-	-
7	484 Interdepartmental Sales	-	-	-	-	-	-	-	-	-
8	485 Miscellaneous Gas Sales	-	-	-	-	-	-	-	-	-
9	Total Sales to Ultimate Consumers	1,104,546,988	1,147,671,410	(43,124,422)	95,592,400	112,723,330	(17,130,931)	711,344	701,722	9,622
10	483 Sales for Resale*	63,731,037	63,295,804	435,233	21,234,474	16,604,684	4,629,790	-	-	-
11	Total Sales of Gas	1,168,278,025	1,210,967,214	(42,689,189)	116,826,874	129,328,014	(12,501,141)	711,344	701,722	9,622
12	OTHER OPERATING REVENUES									
13	487 Adjustments	-	-	-						
14	488 Miscellaneous Service Revenues	51,200	19,750	31,450						
15	489 Revenues from Trans. of Gas of Others	200,470,647	189,633,768	10,836,879						
16	490 Sales of Products Extracted from Natural Gas	-	-	-						
17	491 Rev. from Natural Gas Processed by Others	-	-	-						
18	493 Rent from Gas Property	709,340	802,388	(93,048)						
19	494 Interdepartmental Rents	-	-	-						
20	495 Other Gas Revenues	(90,948,249)	(58,963,128)	(31,985,121)						
21	Total Other Operating Revenues	110,282,938	131,492,779	(21,209,841)						
22	Total Gas Operation Revenues	1,278,560,963	1,342,459,992	(63,899,029)						
	* Sales for Resale are off-system sales contracted by									
	National Grid utilities with counterparties. These sales									
	occur on interstate pipelines at points that National Grid									
	utilities do not have access to the meter data maintained									
	by the counterparty. The best available data that									
	National Grid has access to are pipeline statements									
	providing volumetric deliveries.									

SALES OF GAS TO ULTIMATE CONSUMERS

Report by account the M.C.F. 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	Number of	
I inc	Account	Schedule	DTH	Revenue	per DTH (\$0.0000)	(Per Bills 1 July 31,	December 31,
No.	No.	(a)	(b)	(c)	(\$0.000)	(e)	(f)
1	480	R-1 Residential Non-Heat	1,102,278	\$ 26,436,534	\$ 23.9835	84,929	84,037
2	400	R-2 Residential SSI Non-Heat	123,152	2,084,912	16.9296	5,974	5,769
3		R-31 Residential Heat	47,167,008	732,230,378	15.5242	521,369	528,642
4		R-32 Residential SSI Heat	4,452,895	52,072,960	11.6942	40,096	39,078
5			52,845,333	812,824,784	15.3812	652,368	657,526
6			2 =,0 .0,000				301,023
7	481	G-17 Unmetered Gas Lamps	973	18,977	19.5036	76	75
8		G-41 Low Load - Small	4,295,511	59,530,122	13.8587	30,487	30,257
9		G-42 Low Load - Medium	3,961,614	50,567,121	12.7643	7,841	7,707
10		G-43 Low Load - Large	7,254,825	84,668,155	11.6706	4,583	4,580
11		G-44 Low Load - Extra Large	2,461,524	25,669,928	10.4285	300	354
12		G-51 High Load - Small	1,342,909	15,668,289	11.6674	6,676	6,775
13		G-52 High Load - Medium	1,606,377	17,318,561	10.7811	2,760	2,766
14		G-53 High Load - Large	1,594,967	16,315,985	10.2297	1,229	1,217
15		G-54 High Load - Extra Large	1,855,779	16,212,262	8.7361	98	82
16		G-55 High Load - Metered Demand / Essex	-	-	-	1	-
17		G-62 Summer Load - Medium	-	-	-	-	-
18		G-63 Summer Load - Large	-	-	-	-	-
19		G-64 Summer Load - Extra Large	-	-	-	-	-
20		Non-Core, Special Contracts	-	-	-	-	-
21		Interruptible (808)	-	42,142	-	-	-
22		G-27 CNG Fuel	-	-	-	-	-
23		G-92 Special Contract	18,286,201	4,900,417	0.2680	5	5
24			42,660,680	290,911,959	6.8192	54,056	53,818
25							
26	482	G-7 Street Lighting (807)	86,387	810,245	9.3792	-	-
27							
28							
29							
30							
31							
32							
33							
34		SALES TO ULTIMATE					
	CONSU	MERS (Page 43 Line 9)	95,592,400	\$ 1,104,546,988	\$ 11.5548	706,424	711,344

REVENUES FROM TRANSPORTATION OF GAS OF OTHERS (Account 489)

Report by account the M.C.F. sold, the amount derived and the number of customers under each filed schedule or contract. Municipal

sales, contract sales and unbilled sales may be reported separately in total.

						Average Revenue		of Customers
						per DTH	,	ls Rendered)
	Account	Schedule	DTH		Revenue	(\$0.0000)	July 31 ,	December 31,
No.	No.	(a)	(b)		(c)	(d)	(e)	(f)
1	489	Contract Firm Transportation		١.				
2		G-41 Low-Load Firm Transp.	1,008,530	\$		\$ 6.8368	2,582	2,727
3		G-42 Low-Load Firm Transp.	2,355,730		15,324,664	6.5053	2,249	2,365
4		G-43 Low-Load Firm Transp.	8,866,269		51,149,425	5.7690	3,330	3,352
5		G-44 Low-Load Firm Transp.	5,410,019		26,034,242	4.8122	762	736
6		G-51 High-Load Firm Transp.	363,737		2,199,529	6.0470	795	852
7		G-52 High-Load Firm Transp.	780,163		4,227,531	5.4188	684	697
8		G-53 High-Load Firm Transp.	2,294,360		10,633,125	4.6345	768	821
9		G-54 High-Load Firm Transp.	6,293,974		21,024,882	3.3405	199	212
10		G-55 High-Load Metered Demand / Essex	320,451		1,322,908	4.1283	8	8
11		G-61 Summer-Load Firm Transp.	-		-	-	-	-
12		G-62 Summer-Load Firm Transp.	-		-	-	-	-
13		G-63 Summer-Load Large Transp.	-		-	-	-	-
14		G-64 Summer-Load Extra-Large Transp.	-		-	-	-	-
15		G-81 Low-Load Firm.	1,533,001		4,667,535	3.0447	7	7
16		G-82 High-Load Firm	13,795,315		37,876,971	2.7456	88	86
17		G-83 Low-Load Firm Optional Svc.	66,806		311,147	4.6575	-	-
18		G-84 High-Load Firm Optional Svc.	128,043		561,148	4.3825	-	-
19								
20		Non-Firm Transportation						
21		R-1 Residential Non-Heat	66,212		1,033,041	15.6020	3,363	3,241
22		R-10 Interruptible Transp.	-		-	-	-	-
23		R-31 Residential Heat	1,946,868		17,209,338	8.8395	18,886	18,653
24						-		
25		Broker (48900-005590 Broker Balance Charges)	-		-	-	-	-
26		Special Contracts (82) 4810K-V882 and 48100-005182	-		-	-	-	-
27		Special Contracts (83)	-		-	-	-	-
28		Special Contracts (84)	-		-	-	-	-
29								
30	TOTAL	REVENUES FROM TRANSPORTATION OF GAS OF						
	OTHER	S (Page 43 Line 15)	45,229,478	\$	200,470,647	\$ 4.4323	33,721	33,757

GAS OPERATION AND MAINTENANCE EXPENSES

- 1. Enter in the space provided the operation and maintenance expenses for the year.
- 2. If the increases and the decreases are not derived from previously reported figures explain in footnote.

	The more and the decreases are not derived from previously i			Increase or (Decrease)
Line	Account	ccount Amount for Year Prior Year Amount		from Preceding Year
No.	(a)	(b)	(c)	(d)
1	PRODUCTION EXPENSES		, ,	, ,
2	MANUFACTURED GAS PRODUCTION EXPENSES			
3	STEAM PRODUCTION			
4	Operation:			
5	700 Operation supervision and engineering	\$ -	\$ -	\$ -
6	701 Operation labor	_	_	_
7	702 Boiler fuel	_	_	_
8	703 Miscellaneous steam expenses	_	_	_
9	704 Steam transferred - Cr.	_	_	_
10	Total operation	_	_	_
11	Maintenance:			
12	705 Maintenance supervision and engineering	_	_	_
13	706 Maintenance of structures and improvements	_	_	_
14	707 Maintenance of boiler plant equipment	_	_	_
15	708 Maintenance of other steam production plant			_
16	Total maintenance	-	_	
17	Total steam production		_	_
18	MANUFACTURED GAS PRODUCTION		-	-
19	Operation:			
20	710 Operation supervision and engineering			
21	Production labor and expenses:	_	_	-
	<u>*</u>			
22	711 Steam expenses	-	-	-
23	712 Other power expenses	-	-	-
24	715 Water gas generating expenses	-	-	-
25	716 Oil gas generating expenses	-	-	-
26	717 Liquefied petroleum gas expenses	-	-	-
27	718 Other process production expenses	-	-	-
28	Gas fuels:			
29	721 Water gas generator fuel	-	-	-
30	722 Fuel for oil gas	-	-	-
31	723 Fuel for liquefied petroleum gas process	-	-	-
32	724 Other gas fuels	-	-	-
33	Gas raw materials:			
34	726 Oil for water gas	-	-	-
35	727 Oil for oil gas	-	-	-
36	728 Liquefied petroleum gas	-	-	-
37	729 Raw materials for other gas processes	-	-	-
38	730 Residuals expenses	-	-	-
39	731 Residuals produced - Cr.	-	-	-
40	732 Purification expenses	-	-	-
41	733 Gas mixing expenses	-	-	-
42	734 Duplicate charges - Cr.	-	-	-
43	735 Miscellaneous production expenses	-	-	-
44	736 Rents	-	-	-
45	Total operation	-	-	-
46	Maintenance:			
47	740 Maintenance supervision and engineering	-	_	-
48	741 Maintenance of structures and improvements	-	-	-
49	742 Maintenance of production equipment	-	_	_
50	Total maintenance	_	-	-
51	Total manufactured gas production	\$ -	\$ -	\$ -
	C P	1 .	1 .	1 .

	GAS OPERATION AND MAINTENAL	NCE EXPENSES (Contin	nued)	
Line	Account	Amount for Year		Increase or (Decrease) from Preceding Year
No.	(a)	(b)	(c)	(d)
1	OTHER GAS SUPPLY EXPENSES	(14)	(-)	()
2	Operation:			
3	804 Natural gas city gate purchases	\$ 457,568,725	\$ 534,798,972	\$ (77,230,247)
4	805 Other gas purchases	-	-	-
5	808.1 Liquified natural gas - CGAC allowable	31,017,223	32,730,084	(1,712,861)
6	808.2 Deferred cost of gas - firm gas sales	(26,279,386)	(39,633,877)	13,354,491
7	810 Gas used for compressor station fuel - Cr.	-	-	-
8	811 Gas used for products extraction - Cr.	-	-	-
9	812 Gas used for other utility operations - Cr.	-	-	-
10	813 Other gas supply expenses	10,765	-	10,765
11	Total other gas supply expenses	462,317,327	527,895,179	(65,577,852)
12	Total production expenses	462,317,327	527,895,179	(65,577,852)
13	LOCAL STORAGE EXPENSES			
14	Operation:			
15	840 Operation supervision and engineering	28,192	-	28,192
16	841 Operation labor and expenses	7,715,448	4,831,984	2,883,464
17	842 Rents	1,548	-	1,548
18	Total operation	7,745,188	4,831,984	2,913,204
19	Maintenance:			
20	843 Maintenance supervision and engineering	173	-	173
21	844 Maintenance of structures and improvements	101,627	-	101,627
22	845 Maintenance of gas holders	-	-	-
23	846 Maintenance of other equipment	1,135,754		1,135,754
23a	849 Joint Expenses - Credit	(6,457,307)		(260,347)
24	Total maintenance	(5,219,753)		977,207
25	Total storage expenses	2,525,435	(1,364,976)	3,890,411
26	TRANSMISSION AND DISTRIBUTION EXPENSES			
27	Operation:			
28	850 Operation supervision and engineering	4,818,231	3,492,576	1,325,655
29	851 System control and load dispatching	2,038,809	-	2,038,809
30	852 Communication system expenses	-	-	-
31	853 Compressor station labor and expenses	-	-	-
32	855 Fuel and power for compressor stations	1 002 010	1.506.560	206 251
33	857 Measuring and regulating station expenses	1,892,919	1,506,568	386,351
34	858 Transmission and compression of gas by others	25.006.546	-	(20.121.752)
35	874 Mains and services expenses	35,886,546	65,018,299	(29,131,753)
35a	876 Measuring/Reg Station Exp-Industrial	2 972 204	207,994	(207,994)
36	878 Meter and house regulator expenses	2,873,394	(1,805,859)	4,679,253
37	879 Customer installations expenses	1,544,140	1,169,108	375,032
38	880 Other expenses	14,726,896	185,144,520	(170,417,624)
39 40	881 Rents	1,299,907	774,486	525,421
	Total operation	65,080,842	255,507,692	(190,426,850)
41	Maintenance:	6 210 022	4 9 4 0 0 4 7	1 270 005
42	885 Maintenance supervision and engineering	6,219,932	4,840,947	1,378,985
43	886 Maintenance of structures and improvements	04.006.656	00 459 100	2 5 4 9 4 6 6
44	887 Maintenance of mains	94,006,656	90,458,190	3,548,466
45	888 Maintenance of compressor station equipment	7.260.010	0 000 200	(1.500.200)
46	889 Maintenance of measuring and regulating station equipment - general	7,360,910	8,889,290	(1,528,380)
47	892 Maintenance of services	22 272 056	22.027.522	246 424
48		22,273,956	22,027,522	246,434
49 50	893 Maintenance of meters and house regulators	13,865,257	8,970,442	4,894,815
50	894 Maintenance of other equipment Total maintenance	145,517	93,377	52,140 8 502 460
51 52		\$ 208.053.070	135,279,768	8,592,460 \$ (181,834,300)
52	Total transmission and distribution expenses	\$ 208,953,070	\$ 390,787,460	\$ (181,834,390)

Line No.	Account (a)	Amount i		Prior Year Amor		Increase or (Decrease) from Preceding Year (d)
1	CUSTOMER ACCOUNTS EXPENSES	(-	,	(-)		(")
2	Operation:					
3	901 Supervision	\$	746,958	\$ 940,7	74	\$ (193,816)
4	902 Meter reading expenses		1,688,841	1,928,8	39	(239,998
5	903 Customer records and collection expenses		17,949,428	15,431,4	33	2,517,945
6	904 Uncollectible accounts		22,112,029	25,854,8	59	(3,742,830)
7	905 Miscellaneous customer accounts expenses		121,943,340	114,509,6)9	7,433,731
8	Total customer accounts expenses		164,440,596	158,665,5	54	5,775,032
9	SALES EXPENSES					
10	Operation:					
10a	910 Miscellaneous customer service and informational expenses		-	736,8	33	(736,833)
11	911 Supervision		26,805	77,3	51	(50,546)
12	912 Demonstrating and selling expenses		380,509	430,1		(49,600)
13	913 Advertising expenses		217,928	227,6		(9,680
14	916 Miscellaneous sales expenses		12,199	(53,2)		65,425
15	Total sales expenses		637,441	1,418,6		(781,234
16	ADMINISTRATIVE AND GENERAL EXPENSES		,	, ,		, , ,
17	Operation:					
18	920 Administrative and general salaries		29,046,838	25,030,4	39	4,016,349
19	921 Office supplies and expenses		18,006,490	19,232,3		(1,225,840
20	922 Administrative expenses transferred - Cr.		(4,861,201)	(9,799,7		4,938,578
21	923 Outside services employed		7,084,378	6,678,6		405,751
22	924 Property insurance		600,720	584,7		15,947
23	925 Injuries and damages		6,765,124	6,654,2		110,854
24	926 Employees pensions and benefits		34,448,091	53,389,3		(18,941,210)
25	928 Regulatory commission expenses		3,028,680	2,796,0		232,600
26	929 Duplicate charges - Cr.		3,020,000	2,770,0		232,000
27	930 Miscellaneous general expenses		1,843,107	3,701,5	75	(1,858,468)
28	931 Rents		21,938,603	21,904,5		34,037
29	Total operation		117,900,830	130,172,2	_	(12,271,402)
30	Maintenance:		117,900,030	130,172,2) _	(12,271,402)
31	932 Maintenance of general plant		41,571	26,33	,,	15,247
32	Total administrative and general expenses		117,942,401	130,198,5		(12,256,155)
33	Total administrative and general expenses		117,942,401	130,196,3.	0	(12,230,133)
34	Total gas operation and maintenance expenses	•	956,816,270	\$ 1,207,600,4	0	\$ (250,784,188)
34	SUMMARY OF GAS OPERATION				00	\$ (230,764,166)
Line	Functional Classification	Opera		Maintenance		Total
No.	(a)	(b		(c)		(d)
35	Steam production (a)	\$	<u>')</u>	\$ -		\$ -
36	Manufactured gas production	φ	-	φ -		ф -
30 37	Other gas supply expenses		460 217 207	-		- 460 217 207
38	Total production expenses		462,317,327	-		462,317,327 462,317,327
	•		462,317,327	(F 210.7)	2)	
39	Local storage expenses		7,745,188	(5,219,73		2,525,435
40	Transmission and distribution expenses		65,080,842	143,872,2	28	208,953,070
41	Customer accounts expenses		164,440,596	-		164,440,596
42	Sales expenses		637,441	41.5	,	637,441
43	Administrative and general expenses		117,900,830	41,5		117,942,401
44	Total gas operation and maintenance expenses		818,122,224	\$ 138,694,0	10	\$ 956,816,270
45	Ratio of operating expenses to operating revenues (carry out decimal		g.: 0.00%)			94.07%
46	Total salaries and wages of gas department for year, including amount	nts charged				Φ 040.044.500
	to operating expenses, construction, and other accounts				_	\$ 240,811,698
47	Total number of employees of gas department at end of year, includi	-				
	operating, maintenance, construction, and other employees (includi	na part time am	nloveec)			655

If gas is purchased or sold at two or more different rates, the amounts at each rate should be shown in the following tables.

SALES FOR RESALE (Account 483)

	Names of Companies to	Where Delivered and		Rate per DTH	
Line	Names of Companies to Which Gas is Sold	How Measured	DTH	(\$0.0000)	Amount
No.	(a)	(b)	(c)	(d)	(e)
1	Off-System Sales	Delivered to customers, various	21,234,474	\$ 3.0013	\$ 63,731,037
2		points of delivery			
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15		TOTAL	21,234,474	\$ 3.0013	\$ 63,731,037

SALES OF RESIDUALS (Accounts 730, 731)

State the revenues and expenses of the respondent resulting from the sale of residuals.

Line	Kind	Revenue	Inventory Cost	Labor Handling Selling, Etc.		Total Cost	Net Revenue
No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)
16							
17							
18							
19	NONE						
20							
21							
22							
23	TOTAL						

PURCHASED GAS (Accounts 804-806)

	N. 0.0	T CRCHASED GAS (ACCO	unts 004 000)		_
	Names of Companies	Where Received and		Rate per	
	from Which Gas is	Where and How		DTH	
Line	Purchased	Measured	DTH	(\$0.0000)	Amount
No.	(a)	(b)	(c)	(d)	(e)
24					
25					
26					
27					
28					
29					
30	SEE PAGES 48a and 48b				
31					
32					
33					
34					
35					
36					
37					
38		TOTAL			

Annual Report ofBoston Gas CompanyYear ended December 31, 2019 PURCHASED GAS (Accounts 804-806) - Continued									
	Names of Companies	Where Received and) - Continued	Rate per					
	from Which Gas is	Where and How		DTH					
Line	Purchased	Measured	DTH	(\$0.0000)	Amount				
No.	(a)	(b)	(c)	(d)	(e)				
1	Algonquin Gas Transmission	Metered at Everett,	(c)	(u)	(c)				
2	rigorquir Gus Transmission	Weston, Waltham,							
3		Braintree, Norwood,							
4		Wellesley, Milton,							
5		Waltham Polaroid, Mansfield,							
6		Medford, and Potter Street							
7	Transportation and Capacity Costs	wiedford, and I offer Street			\$ 67,060,105				
8	Other Charges				φ 07,000,103				
9	TOTAL ALGONQUIN			_	\$ 67,060,105				
10	Tennessee Gas Pipeline	Metered at Leominster,			Ψ 07,000,103				
11	Timessee Sus Lipeniie	Clinton, Southbridge,							
12		Spencer, Lynn, Acton,							
13		Lynnfield, Arlington,							
14		Burlington, Lexington,							
15		Reading, Revere, West							
16		Peabody, Beverly/Salem,							
17		and Gloucester							
18		and Glodeester							
19	Transportation and Capacity Costs				\$ 56,913,591				
20	Other Charges				φ 30,213,321 -				
21	TOTAL TENNESSEE		-	-	\$ 56,913,591				
22	Texas Eastern								
23	Transportation and Capacity Costs				\$ 30,502,008				
24	Other Charges				-				
25	TOTAL TEXAS EASTERN		-	-	\$ 30,502,008				
26	Canadian								
27									
28	Commodity Cost		315,109	\$ 2.5434	\$ 801,462				
29	Transportation and Capacity Costs				-				
30	Other Charges				-				
31	TOTAL CANADIAN		315,109	\$ 2.5434	\$ 801,462				
32	Direct Purchases								
33									
34									
35	Commodity Cost		104,026,312	\$ 2.8461	296,065,507				
36	Transportation and Capacity Costs				22,770,276				
37	Other Charges				-				
38	TOTAL DIRECT PURCHASES		104,026,312	\$ 3.0650	\$ 318,835,783				
39	Distrigas	Metered at Everett							
40									
41									
42	Commodity Cost				-				
43	Capacity Costs				-				
44	TOTAL DISTRIGAS		-	-	-				

		ED GAS (Accounts 804-80	06) - Continued		
	Names of Companies	Where Received and		Rate per	
	from Which Gas is	Where and How		DTH	
Line	Purchased	Measured	DTH	(\$0.0000)	Amount
No.	(a)	(b)	(c)	(d)	(e)
1	Commonwealth Gas - Commodity	Metered at customers'			
2		houses in Wellesley,			
3		Acton, and Medford			
4					
5	TOTAL COMMONWEALTH		-	-	-
6					
7	Total Commodity Cost		104,341,421	\$ 2.8451	\$ 296,866,96
8	Total Transportation and Capacity Costs				177,245,98
9	Total Other Charges				-
10					
11	Unbilled Gas Cost				\$ (2,865,74
12	Total Purchased Gas Cost		104,341,421	\$ 4.5164	471,247,20
13	Marketers and Others				(10,763,85
14	Net Change in Holder Gas*				-
15	Deferred Cost of Gas 808-20,21,23,29				(2,914,62
16	Purchased Gas Expense		104,341,421	\$ 4.3853	\$ 457,568,72
17					
18					
19					
20					
20 21					
20 21 22					
20 21 22 23					
20 21 22 23 24					
20 21 22 23					
20 21 22 23 24					
20 21 22 23 24 25 26 27					
20 21 22 23 24 25 26					
20 21 22 23 24 25 26 27					
20 21 22 23 24 25 26 27 28					
20 21 22 23 24 25 26 27 28 29					
20 21 22 23 24 25 26 27 28 29 30					
20 21 22 23 24 25 26 27 28 29 30 31					
20 21 22 23 24 25 26 27 28 29 30 31 32					
20 21 22 23 24 25 26 27 28 29 30 31 32 33					
20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	* Add (Decreases) / Deduct Increases in Ho	older Gas - Note: Column (e) of this line inclu	ides those	
20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35	inventory transactions necessary to reconci				
20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36					
20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	inventory transactions necessary to reconci				
20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38	inventory transactions necessary to reconci				
20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39	inventory transactions necessary to reconci				
20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40	inventory transactions necessary to reconci				

- 1. This schedule is intended to give the account distribution of total taxes charged to operations and other final accounts during the year.
- 2. Do not include gasoline and other sales taxes which have been charged to accounts to which the material on which the tax was levied was charged. If the actual or estimated amounts of such taxes are known, they should be shown as a footnote and designated whether estimated or actual amounts.

3. The aggregate of each kind of tax should be

TAXES CHARGED DURING YEAR

listed under the appropriate heading of "Federal," "State," and "Local" in such manner that the total tax for each State and for all subdivisions can readily be ascertained.

- 4. The accounts to which the taxes charged were distributed should be shown in columns (c) to (h). Show both the utility department and number of account charged. For taxes charged to utility plant show the number of the appropriate balance sheet account or subaccount.
- 5. For any tax which it was necessary to apportion to more than one utility department or account, state in a footnote the basis for apportioning such tax.
- 6. Do not include in this schedule entries with respect to deferred income taxes, or taxes collected through payroll deductions or otherwise pending transmittal of such taxes to the taxing authority.

		Total Taxes Charged	Distribution of	of Taxes Charged ((omit cents)	(Show utility	department who	ere applicable a	nd account charged)
		During Year	Gas Accts. 107		Surplus	Future Use	Taxes Included		Gas Acct.
Line	Kind of Tax	(omit cents)	and 300-398	(Acct. 408, 409)	Acct.	(Acct. 105)	in O&M	418	419
No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
1	Federal:								
2	Income	\$ (56,311,904)		\$ (56,311,904)					
3	Payroll	14,949,146	5,636,903	8,804,447			507,796		
4	Transportation/Fleet	0							
5	Excise	1,481		1,481					
6									
7	State:								
8	Income	(18,067,911)		(18,067,911)					
9	Use	(403,253)		(403,253)					
10	Payroll	5,329,542	2,727,800	2,601,742					
11	Fuel	1,565		1,565					
12									
13	Local:								
14	Excise	0							
15	Cities and Towns	56,303,225		56,303,225					
16									
17									
18									
19									
20									
21	TOTALS	\$ 1,801,891	\$ 8,364,703	\$ (7,070,608)	\$ -	\$ -	\$ 507,796	\$ -	\$ -

OTHER UTILITY OPERATING INCOME (Account 414)

Report below the particulars called for in each column.

	Report below the particulars called for in each column.									
				Amount	Gain or					
		Amount of	Amount of	of Operating	(Loss) from					
Line	Property	Investment	Revenue	Expenses	Operation					
No.	(a)	(b)	(c)	(d)	(e)					
1	()	· /	()		. ,					
2										
3										
4										
5										
6										
7										
8										
9										
10										
11 12										
12										
13										
	NIONIE									
15	NONE									
16										
17										
18										
19										
20										
21										
22										
23										
24										
25										
26										
27										
28										
29										
30										
31										
32										
33										
34										
35										
36										
37										
38										
39										
40										
41	TOTALS									
			-		•					

INCOME FROM MERCHANDISING, JOBBING, AND CONTRACT WORK (Account 415)

Report by utility departments the revenues, costs, expenses, and net income from merchandising, jobbing, and contract work during year.

	ontract work during year.			Other	
		Electric	Gas	Utility	
Line	Item	Department	Department	Department	Total
No.	(a)	(b)	(c)	(d)	(e)
1	()	(2)	(6)	(4)	(6)
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15	NONE				
16					
17					
18					
19 20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
31					
32					
33					
34	TOTAL COSTS AND EXPENSES				
35	Net Profit (or Loss)				

		RECORD O	F SENDOUT FOR	THE YEAR IN D	TH		
Line							
No.	Item	Total	January	February	March	April	May
1	Gas Made						
2							
3							
4	Propane	-	-	-	-	-	-
5							
6	TOTAL	-	-	-	-	-	-
7	Gas Purchased						
8	Natural	104,341,421	13,731,295	12,671,343	13,769,548	8,969,796	5,634,051
9	Other						
10							
11	TOTAL	104,341,421	13,731,295	12,671,343	13,769,548	8,969,796	5,634,051
12	TOTAL MADE AND						
13	PURCHASED	104,341,421	13,731,295	12,671,343	13,769,548	8,969,796	5,634,051
14	Net Change in Holder Gas*	(23,485,502)	1,618,364	(73,680)	(2,752,172)	(3,090,701)	(2,041,660)
15	TOTAL SENDOUT	80,855,919	15,349,659	12,597,663	11,017,376	5,879,095	3,592,391
16	GAS TRANSPORTED	46,435,987	6,029,935	5,137,744	5,023,403	3,685,791	3,285,346
17	TOTAL THROUGHPUT	127,291,906	21,379,594	17,735,407	16,040,779	9,564,886	6,877,737
18							
19	Gas Sold	77,216,605	11,451,828	13,549,494	12,205,066	8,933,945	5,370,158
20	Gas Used by Company	96,521	12,940	13,325	8,603	4,966	7,379
20a	Gas Transported	45,229,478	5,361,840	6,054,474	5,566,497	4,842,991	3,505,343
21	Gas Accounted for	122,542,604	16,826,608	19,617,293	17,780,166	13,781,902	8,882,880
22	Gas Unaccounted for**	4,749,302	4,552,986	(1,881,886)	(1,739,387)	(4,217,016)	(2,005,143)
23	% Unaccounted for (0.00%)**	3.73%	21.30%	-10.61%	-10.84%	-44.09%	-29.15%
24							
25							
26							
27	Sendout in 24 hours in DTH						
28	Maximum - DTH		1,097,752	925,645	833,441	498,798	369,280
29	Maximum Date		1/21/19	2/1/19	3/6/19	4/1/19	5/2/19
30	Minimum - DTH		462,976	390,413	224,734	155,373	124,271
31	Minimum Date		1/24/19	2/4/19	3/30/19	4/19/19	5/26/19
32		•	1	1	1	•	
33							
34							
35							

^{*} Add Decreases in Holder Gas, Deduct Increases

^{**} Includes unbilled gas sales

June	July	August	September	October	November	December	
							t
_	-	-	-	-	-	_	
-	-	-	-	-	-	-	1
4,290,717	5,101,460	5,099,388	3,860,363	6,301,368	11,513,076	13,399,016	
4,290,717	5,101,460	5,099,388	3,860,363	6,301,368	11,513,076	13,399,016]
4,290,717	5,101,460	5,099,388	3,860,363	6,301,368	11,513,076	13,399,016	
(2,219,844)	(3,531,257)	(3,450,012)	(2,036,081)	(2,627,458)	(2,168,254)	(1,112,747)	
2,070,873	1,570,203	1,649,376	1,824,282	3,673,910	9,344,822	12,286,269	
2,273,913	2,397,639	2,363,379	2,393,470	3,198,252	4,861,497	5,785,618	
4,344,786	3,967,842	4,012,755	4,217,752	6,872,162	14,206,319	18,071,887	
3,078,503	1,812,792	1,686,315	1,708,398	2,189,385	4,756,767	10,473,954	
2,518	2,173	1,548	1,834	2,988	10,041	28,206	
2,898,258	2,109,699	2,532,286	2,123,505	2,278,080	3,131,732	4,824,773	
5,979,279	3,924,664	4,220,149	3,833,737	4,470,453	7,898,540	15,326,933	
(1,634,493)	43,178	(207,394)	384,015	2,401,709	6,307,779	2,744,954	
-37.62%	1.09%	-5.17%	9.10%	34.95%	44.40%	15.19%]
							1
181,960	140,190	140,029	177,215	288,430	728,943	892,095	
6/3/2019	7/11/2019	8/26/2019	9/18/2019	10/18/2019	11/13/2019	12/19/2019	
122,940	112,778	117,676	118,857	144,375	307,561	331,723	
6/29/2019	7/20/2019	8/3/2019	9/1/2019	10/1/2019	11/1/2019	12/14/2019	1

		GAS GENERATING PLANT		
Line No.		Description - Location, Size, Type, etc.	No. of Sets	24 Hour Cap. (MCF)
1	Liquefied Natural Ga	as ("LNG"):		_
2	_			
3	Commercial Point	Vaporization of LNG	4	118,000
4		331,000 Barrels of LNG		
5				
6	Haverhill	Vaporization of LNG	2	38,500
7		116,000 Barrels of LNG		
8				
9	Lynn	Vaporization of LNG	4	115,000
10		290,000 Barrels of LNG		
11				
12	Salem	Vaporization of LNG	2	30,000
13		290,000 Barrels of LNG		
14				
15	Note: Vap. Capacity is	determined by pump capacity of 36,000 MCFD		
16				
17			TOTAL	301,500

	Annual Report ofBoston Gas Company							
Line			Kind of Fuel and Method	Rated Pressure	Rated Steam		Output Rating M. Lbs. Steam	
No.	Location		of Firing	in Lbs.	Temp.	Number	Per Hour	
1	Broad Street, Danvers**		Gas or Oil					
2	Rover St., Everett***		Gas					
3	Victory Rd., Dorchester		Gas					
4	Victory Rd., Dorchester		Gas					
5 6	LNG Vaporizer		Nat. Gas	300 Lbs. @ 250 F	N/A	2	20 MMSCFD	
7	LNG vaporizer		Nat. Gas	300 Lbs. @ 230 F	N/A	2	20 MINISCED	
8								
9								
10								
11								
12								
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14								
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16								
17								
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19								
20								
21								
22								
23								
24	*T 1 1 1 1 1 1 1	4 1 .	1 1 1	[C			
25	* Includes only those boilers			uction or conditionii	ng of gas. I			
26 27	** Broad Street, Danvers was *** Rover St., Everett was rem							
28	Rovel St., Everett was felli	oved for LNG ii	l earry 2000.					
20	SCRURRE	RS CONDEN	SERS AND EXHA	USTERS 24 HOU	R CAPA	CITY (MC		
Line	SCREBBI	ALS, COLDELL		Kind of Gas	K 0/11//1		Total	
No.				111111111111111111111111111111111111111			Capacity	
29							Cupacity	
30								
31	Scrubbers						NONE	
32								
33								
34								
35								
36	Condensers						NONE	
37								
38								
39								
40								
41	Exhausters						NONE	
42								
43								
44								
45								
46								
47								

PURIFIERS					
Line	Loude	Kind of Gas	Kind of Purifying	Estimated 24 Hour	
No.	Location	Purified	Material	Capacity	
$\frac{1}{2}$					
2 3					
4					
5					
6					
7	NONE				
8	NONE				
9 10					
11					
12					
13					
14					
15					
16					
17 18					
19					
20					
21					
22		1			

HOLDERS (Including Relief Holders). Indicate Relief Holders by the letters R.H.

Line		Type of	Dime	nsions	No. of		Working
No.	Location	Tank	Diam.	Height	Lifts	Number	Capacity
23							
24 25							
25							
26							
27							
28							
29							
30	NONE						
31							
32 33							
33							
34							
35							
36							
37							
38							
39							
40							
41							
42							
43							
44							
45							
46							
47							

TRANSMISSION AND DISTRIBUTION MAINS

Report by size, for all mains and lines, the information called for below for cast iron, welded, wrought iron and steel mains. Subtotals should be shown for each type.

Line		_				Total Length in
		Feet at Beginning	Added During	Taken Up	but not Removed	Feet at End
No.	Diameter	of Year	Year	During Year	During Year	of Year
1	STREET MAINS	- CAST IRON				
2	3" and smaller	526,697	-	-	13,052	513,645
3	4"	3,277,287	-	-	109,879	3,167,408
4	5"	-	-	-	-	-
5	6"	3,723,772	-	-	127,147	3,596,625
6	8"	743,667	-	-	19,335	724,332
7	10"	322,941	-	-	4,786	318,155
8	12"	928,053	-	-	2,235	925,818
9	14"	6,252	-	-	-	6,252
10	16"	150,192	-	-	688	149,504
11	18"	16,072	-	-	-	16,072
12	20"	107,315	-	-	-	107,315
13	24"	178,662	-	-	-	178,662
14	30"	65,666	-	-	-	65,666
15	36"	63,980	-	-	-	63,980
16	42"	13,278	-	-	-	13,278
17	54"	1,004	-	-	1	1,004
18	Subtotal	10,124,838	-	-	277,122	9,847,716
19						
20	STREET MAINS	- STEEL OR WROUGHT	Γ IRON			
21	2" and smaller	2,371,876	-	-	79,296	2,292,580
22	2 1/2"	19,303	-	-	-	19,303
23	3"	2,308,383	-	-	22,089	2,286,294
24	3 1/2"	278	-	-	-	278
25	4"	2,805,780	72	-	47,535	2,758,317
26	5"	11,624	-	-	-	11,624
27	6"	2,066,892	5	-	31,990	2,034,907
28	8"	819,492	139	-	7,319	812,312
29	10"	78,331	10	-	280	78,061
30	12"	992,764	1,747	-	10,074	984,437
31	14"	1,197	-	-	-	1,197
32	16"	208,773	800	-	-	209,573
	18"	531	-	-	240	291
	20"	108,109	-	-	910	107,199
	24"	78,466	18	-	25	78,459
	30"	14,640	152	-	-	14,792
	36"	3,451	1	-	-	3,452
	42"	1,542	-	-	-	1,542
39 40	Subtotal	11,891,432	2,944	-	199,758	11,694,618
	PG. SUBTOTALS	22,016,270	2,944	_	476,880	21,542,334

Normal Operating Pressure - Mains and Lines - Maximum: 60 PSIG, Minimum: 4" W.C. Normal Operating Pressure - Services - Maximum: 60 PSIG, Minimum: 4" W.C.

TRANSMISSION AND DISTRIBUTION MAINS (Continued)

Report by size, for all mains and lines, the information called for below for cast iron, welded, wrought iron and steel mains. Subtotals should be shown for each type.

		Total Length in			Abandoned	Total Length in
Line		Feet at Beginning	Added During	Taken Up	but not Removed	Feet at End
No.	Diameter	of Year	Year	During Year	During Year	of Year
1	STREET MAINS -	PLASTIC PIPE FUSE	<u>D</u>			
2	2" and smaller	5,506,161	27,300	-	9,513	5,523,948
3	3" and smaller	274,061	-	-	980	273,081
4	4"	4,036,196	51,294	-	5,141	4,082,349
5	5"	118,225	-	-	-	118,225
6	6"	5,171,007	82,084	-	7,657	5,245,434
7	8"	2,499,458	35,464	-	1,135	2,533,787
8	10"	645	-	-	-	645
9	12"	329,960	14,322	-	323	343,959
10	16"	6,647	-	-	-	6,647
11	Subtotal	17,942,359	210,464	-	24,749	18,128,075
12						
13	STREET MAINS -	WELDED STEEL PIP	E FUSED			
14	2"	653,023	-	-	-	653,023
15	4"	561,300	-	-	-	561,300
16	5"	43,690	-	-	-	43,690
17	6"	249,374	-	-	-	249,374
18	8"	171,473	-	-	-	171,473
19	10"	64,678	-	-	-	64,678
20	12"	97,086	-	-	-	97,086
21	16"	34,388	-	-	-	34,388
22	20"	2,424	-	-	-	2,424
23	24"	146	-	-	-	146
24	Subtotal	1,877,582	-	-	-	1,877,582
25						
26	No category	62,631	4,297	-	823	66,105
27						
28	GRAND TOTALS	41,898,842	217,705	-	502,452	41,614,096

Normal Operating Pressure - Mains and Lines - Maximum: 60 PSIG, Minimum: 4" W.C. Normal Operating Pressure - Services - Maximum: 60 PSIG, Minimum: 4" W.C.

GAS DISTRIBUTION SERVICES, HOUSE GOVERNORS AND METERS

Report below the information called for concerning Distribution Services, House Governors and Meters

Line		Gas	House*	Customers'
No.	Item	Services	Governors	Meters
1	Number at beginning of year	633,711		753,388
2	Additions during year:			
3	Purchased			80,450
4	Installed	14,031		
5	Associated with Plant acquired			
6	Total Additions	14,031	-	80,450
7	Reductions during year:			
8	Retirements	8,433		88,638
9	Associated with Plant sold			
10	Total Reductions	8,433	-	88,638
11	Number at End of Year	639,309	-	745,200
12	In Stock			930
13	On Customers' Premises - Inactive			24,434
14	On Customers' Premises - Active			719,836
15	In Company Use			-
16	Number at End of Year			745,200
				·
17	Number of Meters Tested by State Inspectors			
	During Year			109,436

^{*} House Governors are considered to be part of the meter set and are not separately accounted for.

RATE SCHEDULE INFORMATION

- 1. Attach copies of all Filed Rates for General Consumers.
- Show below the changes in rate schedules during year and the estimated increase or decrease in annual revenue predicated on the previous year's operations.

Date	M.D.P.U.	Rate	Estimate on Annual	ed Effect Revenues
Effective	Number	Schedule	Increases	Decreases
		Residential Non-Heating		
Nov 1, 2018	6.3	Rate R-1		-7%
		Residential Assistance Non-Heating		
Nov 1, 2018	7.3	Rate R-2		-8%
		D. H. & LW. &		
Nov 1, 2018	8.3	Residential Heating Rate R-3		-14%
Nov 1, 2018	9.3	Residential Assistance Heating Rate R-4		-14%
1,0,1,2010	7.5			11,70
Nov 1, 2018	10.3	Commercial/Industrial, Small - Low Load Factor Rate G-41B		-13%
NOV 1, 2016	10.5	Rate U-41B		-1370
N 1 2010	11.2	Commercial/Industrial, Medium - Low Load Factor		120/
Nov 1, 2018	11.3	Rate G-42B		-13%
		Commercial/Industrial, Large - Low Load Factor		
Nov 1, 2018	12.3	Rate G-43B		-14%
		Commercial/Industrial, Extra Large - Low Load Factor		
Nov 1, 2018	13.3	Rate G-44B		-17%
		Commercial/Industrial, Small - High Load Factor		
Nov 1, 2018	14.3	Rate G-51B		-17%
		Commercial/Industrial, Medium - High Load Factor		
Nov 1, 2018	15.3	Rate G-52B		-18%
		Commercial/Industrial, Large - High Load Factor		
Nov 1, 2018	16.3	Rate G-53B		-18%
		Commercial/Industrial, Extra Large - High Load Factor		
Nov 1, 2018	17.3	Rate G-54B		-19%
		Commercial/Industrial, Small - Low Load Factor		
Nov 1, 2018	18.3	Rate G-41E		-16%
		Commencial (Industrial Medium Lord Forter		
Nov 1, 2018	19.3	Commercial/Industrial, Medium - Low Load Factor Rate G-42E		-17%
Nov 1, 2018	20.3	Commercial/Industrial, Large - Low Load Factor Rate G-43E		-14%
,				
Nov 1, 2018	21.3	Commercial/Industrial, Small - High Load Factor Rate G-51E		-19%
2.00. 2, 2000				-2,74
Nov 1, 2018	22.3	Commercial/Industrial, Medium - High Load Factor Rate G-52E		-19%
1,071,2010	22.3			17/0
Nov 1, 2018	23.3	Commercial/Industrial, Large - High Load Factor Rate G-53E		-20%
1107 1, 2010	د.د∠	Nate O-DD		-2U70
Total				-14%
Overall Average				-14%
			<u> </u>	

EXPENDITURES FOR CERTAIN CIVIC, POLITICAL AND RELATED ACTIVITIES (Account 426.4)

- 1. Report below all expenditures incurred by the respondent during the year for the purpose of influencing public opinion with respect to the election or appointment of public officials, referrals, legislation or ordinances (either with respect to the possible adoption of new referenda, legislation or ordinances or repeal or modification of existing referenda, legislation or ordinances); approval, modification, or refocation of franchises; or for the purpose of influencing the decisions of public officials which are accounted for as Other Income Deductions, Expenditures for Certain Civic, Political and Related Activities; Account 426.4.
- 2. Advertising expenditures in this Account shall be classified according to subheadings, as follows: (a) radio, television, and motion picture advertis-

- ing; (b) newspaper, magazine, and pamphlet advertising; (c) letters or inserts in customers' bills; (d) inserts in reports to stockholders; (e) newspaper and magazine editorial services; and (f) other advertising.
- 3. Expenditures within the definition of par. (1) other than advertising shall be reported according to captions or descriptions, clearly indicating the nature and purpose of the activity.
- 4. If respondent has not incurred any expenditures contemplated by the instruction of Acct. 426.4, so state.
- 5. For reporting years which begin during the calendar year 1963 only, minor amounts may be grouped by classes if the number of items so grouped is shown.

NOTE: The classification of expenses as nonoperating and their inclusion in this account is for accounting purposes. It does not preclude Commission consideration of proof to the contrary for ratemaking or other purposes.

Line	Item	Amount	
No.	(a)	(b)	
1	Expenditures for Certain Civic, Political and Related Activities	\$ 226,71	3
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
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24			
25			
26			
27			
28			
29			
30			
31			
32			
33	TOTAL	\$ 226,71	.3

ADVERTISING EXPENSES								
Line	Account	Туре	General Description	Amount for Year				
No.	No.	(a)	(b)	(c)				
1								
2	913	Advertising for sales promotion purposes	Media, Direct Mail, and Other	\$ 217,928				
3	0.20							
4	930	Institutional or goodwill advertising	Media, Direct Mail, and Other	5,776				
5								
6 7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
24 25								
26								
27								
28								
29								
30								
31								
32								
33								
34								
35								
36								
37								
38								
39								
40 41								
41 42								
42								
44								
45			TOTAL	\$ 223,704				

DEPOSITS AND COLLATERAL

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

Line	pursuant to massachusetts General Laws, Chapter 104, Section 126.		
No.	Name of City of Town	Δr	nount
1	Pursuant to Mass. General Laws, Chapter 164, Section 128:	AII	nount
2	1 disdant to Mass. General Laws, Chapter 104, Section 120.		
3	Security Deposits - Commercial and Industrial Accounts	\$	745,804
4	Security Deposits Commercial and madistrial recounts	Ψ	7 15,00 1
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
16			
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25			
26			
27			
28			
29			
30			
31			
32			
33			
34 35			
36			
37			
38			
39			
40	TOTAL	\$	745,804
40	IOTAL	Ψ	772,004

THIS RETURN IS SIG	NED UNDER THE PENALTIES	OF PERJURY
on	- M	Vice President and NE Con
		Vice President and NE Con
,		
	PARTIES AFFIXED OUTSIDE TH	
MASSACH	USETTS MUST BE PROPERLY S	SWORN TO
te of New York ss.	county of kings	MARCH 31, 20.20
ersonally appeared CHRIS 10PA	HER MCLUSHER	
		γ
erally made oath to the truth of the forest	going statement by them subscribed	according to their best knowledge and
	& Bertelott	

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

Boston Gas Company Return on Average Common Equity For the year ended December 31, 2019

	For the year ended December 31, 2019	2019
	Net Income Calculation:	<u> </u>
1	Utility Operating Income - DPU Page 10, Line 18	\$ 75,812,241
2 3 4	Less: Allocated Interest (See Below)	(49,984,039)
5 6	Net Utility Income Available for Common Shareholders	\$ 25,828,202
7 8 9		
10 11	Calculation of Allocated Interest:	
12	Interest + Preferred Dividends - DPU Page 10, Lines 39 and 48	\$ 50,523,763
13 14 15	Utility Plant - DPU Page 8, Line 2 Other Property & Investments - DPU Page 8, Line 8	\$ 5,544,755,516 59,871,920
16 17	Total	\$ 5,604,627,436
18 19	% of Line 14 to Line 16	98.93%
20 21 22		
23 24 25	Allocated Interest (Line 18 above multiplied by Line 12)	49,984,039
26 27	Amocated interest (Elife To above intulpited by Elife 12)	47,764,637
28 29		
30 31	Total Utility Common Equity:	
32 33	Proprietary Capital - DPU Page 9, Line 13	\$ 2,134,616,595
34 35	Less Preferred Stock - DPU Page 9, Line 4	=
36 37	Less Goodwill - DPU Page 17, Line 3a	(396,321,766)
38 39 40	Long Term Debt - DPU Page 9, Line 18	1,576,000,000
41 42	Subtotal	\$ 3,314,294,829
43	50%/50% Capital Structure DPU 10-55	\$ 1,657,147,415
44 45	Hypothetical Common Equity, December 31, 2019	\$ 1,657,147,415
46 47		
48 49		
50 51		
52 53	Ending Hypothetical Utility Common Equity Multiplied by Utility $\%$	\$ 1,639,444,793
54 55	Beginning Hypothetical Utility Common Equity Multiplied by Utility $\%$	1,137,937,583
56	Total	\$ 2,777,382,376
57 58	Average Hypothetical Common Equity	\$ 1,388,691,188
59 60		
61	NET UTILITY INCOME DIVIDED BY AVERAGE HYPOTHETICAL EQUITY	1.86%