# Commonwealth of Massachusetts

# **Department of Public Utilities**

One South Street Boston, MA 02110

# STATEMENT OF OPERATING REVENUES

# YEAR 2015

Name of Company D/B/A	LIBERTY UTILITIES (NEW E	ENGLAND NATURAL GAS C	OMPANY) CORP 
Address	36 Fifth St. Fall River, Ma 02721		
_	rating Revenues (Intrastate) tside Massachusetts)	\$ <u>60,951,969</u> \$ \$	Location on Annual Return10
I hereby certify und my knowledge and	ler the penalties of perjury that belief.  Signature  Name  Title	James M. Sweeney  President-Liberty Utili	
	statement is to provide the Derevenues for the annual assessment		
	spondence are to be addressed rovide the name, title, and add	-	or department of the
Title D Address 36	irector of Regulatory Affairs Fifth St. Il River, MA 02721		

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

# CONDENSED FINANCIAL RETURN FOR THE YEAR ENDED DECEMBER 31, 2015

**FULL NAME OF COMPANY** 

LOCATION OF PRINCIPAL BUSINESS OFFICE

LIBERTY UTILITIES (NEW ENGLAND NATURAL GAS COMPANY) CORP d/b/a LIBERTY UTILITIES 45 North Main St. Fall River, MA 02720

ltem		Current Year	Increase or (Decrease) from Preceding Year	
OPERATING INCOME	\$	\$	(40.454.500.00)	
Operating Revenues		60,951,968.93	(19,454,590.09	
Operating Expenses:		10.000.045.40	/00 07F 407 07	
Operation Expense		40,838,615.10	(23,875,197.37	
Maintenance Expense		1,985,585.55	(286,718.33	
Depreciation Expense		5,619,928.67	771,972.21	
Amortization of Utility Plant			-	
Amortization of Property Losses (NOTE 1)		3,773,594.50	1,177,611.23	
Amortization of Investment Tax Credit		<del>-</del>		
Taxes Other Than Income Taxes		2,906,154.64	782,130.68	
Income Taxes		(1,133,571.72)	(2,676,744.96	
Provision for Deferred Fed.Inc.Taxes		(2,858,320.60)	(2,858,320.60	
Fed. Inc. Taxes Def. in Prior YrsCr.		<u> </u>		
Total Operating Expenses		51,131,986.14	(26,965,267.14	
Net Operating Revenues		9,819,982.79	7,510,677.05	
Income from Utility Plant Leased to Others		-	-	
Other Utility Operating Income		-		
Total Utility Operating Income		9,819,982.79	7,510,677.05	
OTHER INCOME				
Income from Mdse, Job. & Contract Work	İ	-	-	
Income from Nonutility Operations		-	-	
Nonoperating Rental Income		-	-	
Interest and Dividend Income		177,044.05	177,044.05	
Miscellaneous Nonoperating Income		634,25	64.50	
Total Other Income		177,678.30	177,108.55	
Total Income		9,997,661.09	7,687,785.60	
MISCELLANEOUS INCOME DEDUCTIONS				
Miscellaneous Amortization		(1,137,504.00)	(1.00	
Other Income Deductions		37,035.85	(34,330.38	
Total Income Deductions		(1,100,468.15)	(34,331.38	
Income Before Interest Charges	-	11,098,129.24	7,722,116.98	
INTEREST CHARGES	, , , , , , , , , , , , , , , , , , ,			
Interest on Long-Term Debt		1,607,299.92	(1.00	
Amortization of Debt Disc. & Expense		· · -	· -	
Amortization of Prem. on Debt - Credit	1	-	-	
Int. on Debt to Associated Companies		860,751.12	311,220.00	
Other Interest Expense		(459,495.84)	616,890.12	
Interest Charged to Construction - Credit		` ' - '	·	
Total Interest Charges		2,008,555.20	928,109.12	
Net Income		9,089,574,04	6,794,007.86	

NOTE 1: The amount on this line item does not represent Property Loss Amortization but rather is an expense amount corresponding to the amount of ERAC recovery that is included in Operating Revenue. As a result, the net impact of ERAC recoveries in the "Total Utility Operating Income" line item is \$0.00.

This statement is filed in accordance with Chapter 164, Section 64A

#### CONDENSED FINANCIAL RETURN FOR THE YEAR ENDED DECEMBER 31, 2015

FULL NAME OF COMPANY

LOCATION OF PRINCIPAL BUSINESS OFFICE

LIBERTY UTILITIES (NEW ENGLAND NATURAL GAS COMPANY) CORP dibia LIBERTY UTILITIES 45 North Main St. Fall River, MA 02720

	BALANCE SHE	<u>ET</u>	
	Balance	1	Balance
Title of Account	End of Year	Title of Account	End of Year
UTILITY PLANT	\$	PROPRIETARY CAPITAL \$	
Jtlity Plant	168,712,770.56	CAPITAL STOCK	
OTHER PROPERTY AND INVESTMENTS		Common Stock Issued	-
Nonutility Property	15,616.33	Preferred Stock Issued	-
nvestment in Associated Companies	-	Capital Stock Subscribed	-
Other Investments	-	Premium on Capital Stock	
Special Funds	-	Total	
Total Other Property and Investments	15,616.33	SURPLUS	
CURRENT AND ACCRUED ASSETS		Other Paid-in Capital	41,105,664.00
Cash	(537,096.27)	Earned Surplus	12,292,181.29
Special Deposits	-	OCi - Pension & FAS 87	(12,304,323.16)
Vorking Funds	-	Surplus Invested in Plant	5,558,786.59
Femporary Cash Investments	557,558.10	Total	46,652,308,72
Notes and Accounts Receivable	8,523,512.91	Total Proprietary Capital	46,652,308.72
Receivables from Assoc.Companies	11,220,300.30	LONG-TERM DEBT	
Materials and Supplies	2,898,768.02	Bonds	19,500,000.00
Prepayments	254,367.54	Advances from Associated Companies	14,199,032.00
Interest and Dividends Receivable		Other Long-Term Debt	
Rents Receivable - Gas Costs	-	Total Long-Term Debt	33,699,032.00
Accrued Utility Revenues	(5,601,502.35)	CURRENT AND ACCRUED LIABILITIES	
Misc. Current and Accrued Assets		Notes Payable	-
Total Current and Accrued Assets	17,315,908.25	Accounts Payable	3,582,905.06
DEFERRED DEBITS		Payables to Associated Companies	7,600,000.00
Unamortized Debt Discount and Expense	-	Customer Deposits	265,494.67
Extraordinary Property Losses		Taxes Accrued	-
Preliminary Survey and Investigation Charges	-	Interest Accrued	411,329.22
Clearing Accounts	7,393.62	Dividends Declared	-
Temporary Facilities		Matured Long-Term Debt	-
Miscellaneous Deferred Debits	57,699,815,15	Matured Interest	-
Total Deferred Debits	57,707,208.77	Tax Collections Payable	20,916.09
CAPITAL STOCK DISCOUNT AND EXPENSE		Misc. Current and Accrued Liabilities	8,437,396.57
Discount on Capital Stock	-	Total Current and Accrued Liabilities	20,318,041.61
Capital Stock Expense		DEFERRED CREDITS	
Total Capital Stock Discount and Expense		Unamortized Premium on Debt	-
REACQUIRED SECURITIES		Customer Advances for Construction	-
Reacquired Capital Stock	-	Other Deferred Credits	69,988,229.04
Reacquired Bonds	•	Total Deferred Credits	69,988,229.04
Total Reacquired Securities	-	RESERVES	
Total Assets and Other Debits	243,751,503.91	Reserves for Depreciation	66,943,745.06
		Reserves for Amortization	-
		Reserve for Uncollectible Accounts	507,527.0
		Operating Reserves	335,451.00
		Reserve for Depreciation and Amortization of	-
		Nonutility Property	-
		Reserves for Deferred Federal Income	(914,512.4
		Taxes	<u> </u>
		Total Reserves	66,872,210.6
		CONTRIBUTIONS IN AID OF CONSTRUCTION	
		Contributions in Aid of Construction	6,221,681.9
	l l	Total Liabilities and Other Credits	243,751,503.9

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

# CONDENSED FINANCIAL RETURN FOR THE YEAR ENDED DECEMBER 31, 2015

**FULL NAME OF COMPANY** 

LIBERTY UTILITIES (NEW ENGLAND NATURAL GAS COMPANY) CORP d/b/a LIBERTY UTILITIES

LOCATION OF PRINCIPAL BUSINESS OFFI 45 North Main St. Fall River, MA 02720

GAS OPERATING R					
Account	Operating	Operating Revenues			
ì		Increase			
	Amount	(Decrease) from			
	for Year	Preceding Year			
SALES OF GAS	\$	\$			
Residential Sales	38,363,440	(16,909,551)			
Commercial and Industrial Sales	-	-			
Small (or Commercial)	15,323,293	(425,595)			
Large (or Industrial)	860,158	(248,410)			
Other Sales to Public Authorities	1 -1	-			
Interdepartmental Sales	-	-			
Miscellaneous Gas Sales	-	-			
Total Sales to Ultimate Consumers	54,546,892	(17,583,557)			
Sales for Resale	1,114,508	(383,078)			
Total Sales of Gas	55,661,400	(17,966,636)			
OTHER OPERATING REVENUES		-			
Supplier Sales	-	-			
Unbilled Revenue	(354,938)	168,546			
Miscellaneous Service Revenues	-	-			
Revenues from Transportation of Gas of Others	5,628,842	(1,667,781)			
Sales of Products Extracted from Natural Gas	- 1	-			
Revenues from Natural Gas Processed by Others	-	-			
Rent from Gas Property	-	-			
Interdepartmental Rents	-				
Other Gas Revenues	12,000	12,000			
Total Other Operating Revenues	5,285,904	(1,487,235)			
Total Gas Operating Revenues	60,947,304	(19,453,871)			

SUMMARY OF GAS OPERATION AND MAINTENANCE EXPENSES

Functional Classification	Operation	Maintenance	Total
Steam Production	-	•	\$ -
Manufactured Gas Production	1,249,172	254,812	1,503,984
Other Gas Supply Expenses	18,938,285	-	18,938,285
Total Production Expenses	20,187,457	254,812	20,442,269
Local Storage Expenses	-1	-	i -
Transmission and Distribution Expenses	4,064,339	1,730,774	5,795,113
Customer Accounts Expenses	4,427,240	-	4,427,240
Sales Expenses	212,226	-	212,226
Administrative and General Expenses	11,947,352	-	11,947,352
Total Gas Operation and Maintenance Expenses	40,838,615	1,985,586	42,824,201

March 31, 2016, 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.

hie Operating Officer

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

# CONDENSED FINANCIAL RETURN FOR THE YEAR ENDED DECEMBER 31, 2015

**FULL NAME OF COMPANY** 

LIBERTY UTILITIES (NEW ENGLAND NATURAL GAS COMPANY) CORP d/b/a LIBERTY UTILITIES

LOCATION OF PRINCIPAL BUSINESS OFFICE

45 North Main St. Fall River, MA 02720

STATEMENT OF EARNED	SURPLUS		
	Amoun for Yea	-	Increase (Decrease) from Preceding Year
Unappropriated Earned Surplus (at beginning of period)	\$ 3,20	2,607	\$ 2,295,566
Balance Transferred from Income	9,08	9,574	6,794,008
Miscellaneous Credit to Surplus		-	-
Zero out Investment in Subsidiary			
Net Additions to Earned Surplus	9,08	<u>9,574</u>	6,794,008
Dividends Declared - Preferred Stock		-	-
Dividends Declared - Common Stock		-	-
Unapprorpiated Earned Surplus (at end of period)	12,29	2,181	9,089,574

### **ELECTRIC OPERATING REVENUES**

		Operating	Revenues
			Increase or
		Amount	(Decrease) from
		for Year	Preceding Year
SALES OF ELECTRICITY		\$	\$
Residential Sales			
Commercial and Industrial Sales			
Small (or Commercial)		N/A	
Large (or Industrial)	•		
Public Street and Highway Lighting			
Other Sales to Public Authorities			i
Sales to Railroad and Railways			
Interdepartmental Sales			
Miscellaneous Electric Sales		Ì	
Total Sales to Ultimate Consumers			
Sales for Resale			
Total Sales of Electricity			
OTHER OPERATING REVENUES			
Forfeited Discounts		ļ	
Miscellaneous Service Revenues			
Sales of Water and Power			
Rent from Electric Property			
Interdepartmental Rents			
Othere Electric Revenues		i	•
Total Other Operating Revenues			
Total Electric Operating Revenues			
SUMMARY OF ELECTRIC OPERATION AND			
Functional Classification	Operation	Maintenance	Total
Power Production Expenses	\$	\$	\$
Electric Generation:		N/A	
Steam Power			
Nuclear Power			
Hydraulic Power			
Other Power			
Other Power Supply Expenses	Ĺ		
Total Power Production Expenses			
Transmission Expenses			
Distribution Expenses			
Customer Accounts Expenses		<u> </u>	
Sales Expenses		1	·
Administrative and General Expenses			
Total Electric Operation and Maintenance Expenses			

GENERAL INFORMATION PRINCIPAL AND SALARIED OFFICERS				
Names	Addresses	Annual Salaries		
Robertson *	2845 Bristol Cir., Oakville, ON L6H 7H7	\$	51,833	
vid Bronicheski *	2845 Bristol Cir., Oakville, ON L6H 7H7	\$	22,096	
mes M. Sweeney	36 Fifth Street, Fall River, MA 02725	\$	201,462	
		:		
ľ	Robertson * vid Bronicheski *	Robertson * 2845 Bristol Cir., Oakville, ON L6H 7H7 vid Bronicheski * 2845 Bristol Cir., Oakville, ON L6H 7H7	Robertson * 2845 Bristol Cir., Oakville, ON L6H 7H7 \$ vid Bronicheski * 2845 Bristol Cir., Oakville, ON L6H 7H7 \$	

## Directors\*

Names	Addresses	Fees Paid During Yea	
lan Robertson Gregory Sorensen Richard Leehr	2845 Bristol Cir., Oakville, ON L6H 7H7 9750 Washburn Road, Downey, CA 90241 28 South Shore Road, Salem, NH 03079	No fees paid No fees paid No fees paid	

RECEIVED Rates and Revenue Division

APR -7 2016

Commonwealth of Massachusetts Department of Public Utilities

#### **GENERAL INFORMATION - Continued**

1. Corporate name of company making this report.

Liberty Utilities (New England Natural Gas Company) Corp, dba Liberty Utilities

2 Date of organization. See Item 3

3. Date of incorporation. 12/13/2013

4. Give location (including street and number) of principal business office:

36th Fifth Street, Fall River MA, 02721

5. Total number of stockholders.

1

6. Number of stockholders in Massachusetts.

0

7. Amount of stock held in Massachusetts,

No. of shares,

0

8. Capital stock issued prior to June 5, 1894:

N/A

No. of shares

N/A

 Capital stock issued with approval of Board of Gas and Electric Light Commissioners or Department of Public Utilities since June 5,1894,

N/A

No. of shares,

N/A

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

N/A

11. Management Fees and Expenses during the Year.

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

See Page 5-A.

### Liberty Utilities (New England Natural Gas Company) Corp Page 5, Question 11: Management Fees and Expenses during the Year FOR THE YEAR ENDED DECEMBER 31, 2015

Following is a list of all individuals, corporations or concerns with whom the company has any contract or agreement covering the management or supervision of its affairs, such as accounting, financing, engineering, construction, purchasing, operation, etc.

## **Corporate Charges and Allocations**

	Direct Charges and Job Bill Amounts	Allocated Amounts	Total
Algonquin Power and Utilities Corp (APUC)	119,109	486,843	605,952
Liberty Utilities (Canada) Corp (LUC)	172,146	1,015,256	1,187,402
Liberty Utilities Services Corp (LUSC)	297,764	807,994	1,105,758
Total Allocated and Directly Charged Costs from Corporate Entities	589,019	2,310,093	2,899,112
Less Amount Capitalized through Construction Overhead	(80,067)	(483,542)	(563,610)
Net Corporate Expenses	508,951	1,826,551	2,335,502

### **Charges and Allocations from Other Affiliates**

Liberty Utilities New Hampshire

269,516

Annual report of ...Liberty Utilities (New England Natural Gas Company) Corp..... Year ended December 31, 2015

GENERAL INFORMATION - Continued
<ol> <li>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.</li> </ol>
In Electric property:
NONE
In Con property.
In Gas property:  During the period from January 1 through December 31, 2015, the Company installed 53,902 ft of new mains
and retired 48,190 ft of bare steel and cast iron mains. The Company installed 933 new Service Lines and retired 543 old bare steel Service Lines.
and retired 48,190 ft of bare steel and cast iron mains. The Company installed 933 new Service Lines
and retired 48,190 ft of bare steel and cast iron mains. The Company installed 933 new Service Lines
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and retired 48,190 ft of bare steel and cast iron mains. The Company installed 933 new Service Lines and retired 543 old bare steel Service Lines.

G	ENERAL INFORMATION -	Continued	
Names of the cities or towns in supplies ELECTRICITY, with the meters in each place.		Names of the cities or towns in v supplies GAS, with the number of in each place.	
City or Town	Number of Customers' Meters, Dec.31,2014	City or Town	Number of Customers' Meters, Dec.31,2015
		Attleboro	
		Dartmouth	8
		Fall River	34,39
		Freetown	
		Somerset	6,36
		Swansea	4,94
		Westport	4,04
		No Attleboro	4,19
		Plainville	1,25
TOTAL	0	TOTAL	55,28

	COMPARATIVE BALANCE SHEET AS	sets and Other Debits		
Line No.	Title of Account (a)	Balance Beg of 2015 (b.)	Balance End of 2015 (c)	Increase or (Decrease) (d)
1	UTILITY PLANT	\$	\$	\$
2	Utility Plant (101-107) P.13	157,587,331	168,712,771	11,125,439
3 4 5 6	OTHER PROPERTY AND INVESTMENTS Nonutility Property (121) P.19. Investments in Associated Companies (123) P.20. Other Investments (124) P.20.	15,616	15,616 -	-
7	Special Funds (125,126,127,128) P.21	<u>-</u>	-	-
8	Total Other Property and Investments	15,616	15,616	-
9 10 11	CURRENT AND ACCRUED ASSETS Cash (131)	(457,184) -	(537,096) -	(79,912) -
12 13 14	Working Funds (135)	- 557,365 10,232,826	- 557,558 8,523,513	- 193 (1,709,313)
15 16 17	Receivables from Assoc. Companies (145,146) P.23 (NOTE 1)	3,339,392	11,220,300 2,898,768	11,220,300 (440,624)
18 19	Prepayments (165)	- -	254,368 - -	254,368 - -
20 21	Accrued Utility Revenues (173,175) (NOTE 2).  Misc. Current and Accrued Assets (174)	(283,124)	(5,601,502)	(5,318,378)
22	Total Current and Accrued Assets	13,389,276	17,315,908	3,926,633
23 24 25	DEFERRED DEBITS Unamortized Debit Discount and Expense (181) P.26 Extraordinary Property Losses (182) P.27	-	:	-
26 27 28	Preliminary Survey and Investigation Charges (183)	974,699	- 7,394	(967,305)
29 30	Temporary Facilities (185)	67,776,737	57,699,815	(10,076,922)
31	Total Deferred Debits	68,751,436	57,707,209	(11,044,228)
32 33	CAPITAL STOCK DISCOUNT AND EXPENSE Discount on Capital Stock (191) P.28	-	-	-
34	Capital Stock Expense (192) P.28			
35	Total Capital Stock Discount and Expense	<u>-</u>	<u> </u>	<u>-</u>
36	REACQUIRED SECURITIES	}		
37 38	Reacquired Capital Stock (196) Reacquired Bonds (197)	-	-	-
39	Total Reacquired Securities	-	<u>-</u>	-
40	Total Assets and Other Debits	239,743,660	243,751,504	4,007,844
	NOTE 1: Intercompany nevebbe/receivables are presented as a not back. At 12/31/2014, balance	to was not credit - one page (	At 12/21/2015 belongs in a	ad alabit

NOTE 1: Intercompany payable/receivables are presented on a net basis. At 12/31/2014, balance was net credit - see page 9. At 12/31/2015 balance is a net debit.

NOTE 2: The Deferred Gas Cost acct at 12/31/14 was an \$8.5 debit that was grouped on the Deferred Debits line. The decrease in that line is largely due to reclassifying that balance to the Accrued Utilities account. The 12/31/15 bal of Deferred Gas Cost is a \$8.1 credit which accounts for most of the change in the Accrued Utilities Revenue and the Misc Deferred Debits line is largely due to the swing in the balance of Deferred Gas Cost from an \$8.5 debit to an \$8.1 million credit.

# Annual report of ... Liberty Utilities (New England Natural Gas Company) Corp..... Year ended December 31, 2015

	COMPARATIVE BALANCE SHEET Liabilities	and Other Credits	<u>-</u>	
Line No.	Title of Account (a)	Balance Beg of 2015 (b)	Balance End of 2015 (c)	Increase or (Decrease) (d)
		\$	\$	\$
1 1	PROPRIETARY CAPITAL			
2	CAPITAL STOCK			
3	Common Stock Issued (201) P.29		-	-
4	Preferred Stock Issued (204) P.29.	-	-	-
5 6	Capital Stock Subscribed (202,205) Premium on Capital Stock (207) P.29	-	-	-
7	Total	-	-	
			-	<del></del>
8	SURPLUS Other Beid In Capital (200, 244) B. 20	44 405 004	44 405 004 00	
9	Other Paid-In Capital (208-211) P. 30.		41,105,664.00	
10 10A	Earned Surplus (215,216) P. 12 OCI - Pension and FAS 87		12,292,181.29	9,089,574
11	Surplus Invested in Plant (217).(SEE NOTE 1)	(16,686,939) 5,492,561	(12,304,323.16) 5,558,786,59	4,382,616
12	Total	33,113,893	46,652,308.72	66,226 13,538,416
'-	i Viai	33,113,033	40,032,300.72	13,536,416
13	Total Proprietary Capital	33,113,893	46,652,308.72	13,538,416
14	LONG TERM DEBT			
15	Bonds (221) P.31	19,500,000	19,500,000.00	_
16	Advances from Assoc. Companies (223) P.31		14,199,032.00	_ [
17	Other Long-Term Debt (224) P.31	- 14,100,002	-	-
18	Total Long-Term Debt	33,699,032	33,699,032.00	
		,	, ,	
19	CURRENT AND ACCRUED LIABILITIES			
20	Notes Payable (231) P.32		-	-
21	Accounts Payable (232)	4,523,660	3,582,905.06	(940,755)
22	Payables to Associated Companies (233,234) P.32.(see NOTE 2)		7,600,000.00	(3,212,981)
23	Customer Deposits (235)		265,494.67	(247,660)
24	Taxes Accrued (236)		-	(259,143)
25	Interest Accrued (237)	411,329	411,329.22	(0)
26 27	Dividends Declared (238)		-	-
28	Matured Long-Term Debt(239)	-	-	-
29	Tax Collections Payable (241)	- 69,670	20,916.09	(48,754)
30	Misc. Current and Accrued Liabilities (242) P.33	14,812,084	8,437,396.57	(6,374,687)
31	Total Current and Accrued Liabilities	31,402,022	20,318,041.61	(11,083,980)
32	DEFERRED CREDITS			
33	Unamortized Premium on Debt (251) P.26	-	-	-
34	Customer Advances for Construction (252)	-	-	-
35	Other Deferred Credits (253) P.33	72,632,581	69,988,229.04	(2,644,352)
36	Total Deferred Credits	72,632,581	69,988,229.04	(2,644,352)
37	RESERVES			, , , ,,
38	Reserves for Depreciation (254-256) P.34	63,094,450	66,943,745.06	3,849,295
39	Reserves for Amortization (257-259) P.34	00,007,700	-	3,043,233
40	Reserve for Uncollectible Accounts (260)	147,355	507,527.01	360,172
41	Operating Reserves (261-265) P.35		335,451.00	(1)
42	Reserve for Depreciation and Amortization of Nonutility Property (266)			_``'
43	Reserves for Deferred Federal Income Taxes (268)P.36		(914,512.44)	(914,512)
44	Total Reserves	63,577,257	66,872,210.63	3,294,954
45	CONTRIBUTIONS IN AID OF CONSTRUCTION			'
46	Contributions in Aid of Construction (271) P. 36B	5,318,875	6,221,681.91	902,807
47	Total Liabilities and Other Credits	239,743,660	243,751,503.91	4,007,844
	NOTE 1: Amount in Account 217 is equal to negative Acquisition Adjustment required to be reft			7,007,077
	NOTE 2: Intercompany payable/receivables are presented on a net basis. At 12/31/2014, bala			it - see page 8.

	STATEMENT OF INCOME FOR THE YEAR		
Line No.	Account (a)	Amount for Year (b)	Increase or (Decrease) from of Preceding Year (c)
1	OPERATING INCOME	\$	\$
2	Operating Revenues (400) P.37,43	60,951,969	(19,454,590)
3	Operating Expenses:	00,001,000	(10,-10-1,000)
4	Operation Expense (401) P.42,47	40,838,615	(23,875,197)
5	Maintenance Expense (402) P.42,47	1,985,586	(286,718)
6 7	Depreciation Expense (403) P.34.	5,619,929	771,972
8	Amortization of Utility Plant (404 and 405)	3,773,595	1,177,611
9	Amortization of Investment Tax Credit (406)	0,770,000	1,111,011
10	Taxes Other Than Income Taxes (408) P.49	2,906,155	782,131
11	Income Taxes (409) P.49	(1,133,572)	(2,676,745)
12	Provision for Deferred Fed. Inc. Taxes (410) P.36	(2,858,321)	(2,858,321)
13	Fed. Inc. Taxes Def. in Prior YrsCr. (411) P.36		<del> </del>
14	Total Operating Expenses	51,131,986	(26,965,267)
15	Net Operating Revenues	9,819,983	7,510,677
16	Income from Utility Plant Leased to Others (412)-Net.	0,010,000	7,010,011
17	Other Utility Operating Income (414) P.50	-	-
18	Total Utility Operating Income	9,819,983	7,510,677
40	OTHER INCOME		
19 20	Income from Mdse. Job & Contract Work (415) P.51.		
21	Income from Nonutility Operations (417)		-
22	Nonoperating Rental Income (418)	}	•
23	Interest and Dividend Income (419)	177,044	177,044
24	Miscellaneous Nonoperating Income (421)	634	65
25	Total Other Income	177,678	177,109
26	Total Income	9,997,661	7,687,786
27	MISCELLANEOUS INCOME DEDUCTIONS		
28	Miscellaneous Amortization (425)	(1,137,504)	(1)
29	Other Income Deductions (426)	37,036	(34,330)
30	Total Income Deductions	(1,100,468)	(34,331)
31	Income Before Interest Charges	11,098,129	7,722,117
32	INTEREST CHARGES		
33	Interest on Long-Term Debt (427) P.31	1,607,300	(1)
34	Amortization of Debt Disc. & Expense (428) P.26.	- 1,007,000	
35	Amortization of Prem. on Debt-Credit (429) P.26	-	•
36	Int. on Debt to Associated Companies (430) P.31,32.	860,751	311,220
37 38	Other Interest Expense (431)	(459,496)	616,890
39	Total Interest Charges	2,008,555	928,109
40	Net Income (Note 2)	9,089,574	6,794,008
41	EARNED SURPLUS	3,003,374	0,784,000
42	Unappropriated Earned Surplus (at beginning of period) (2	3,202,607	2,295,566
43	Balance Transferred from Income (433)	9,089,574	6,794,008
44	Miscellaneous Credits to Surplus (434)		-
45 46	Misc Debits to Surplus (435) Appropriations of Surplus (436)	-	-
47		0.000.674	6 704 000
İ	Net Additions of Earned Surplus.	9,089,574	6,794,008
48 49	Dividends Declared-Preferred Stock (437)	•	-
40	Street Decide of Continuous Clock (400)		-
51	Unappropriated Earned Surplus (at end of period) (21f	12,292,181	9,089,574
	- Amount is equal to LDAC EDAC recoveries. Dether then crediting account 475 directly for the rough		

Note 1: Amount is equal to LDAC ERAC recoveries. Rather than crediting account 175 directly for the revenue billed ratepayers through the LDAC pertaining to recovery of ERAC expenditures, the Company is leaving the revenue in the revenue accounts and recording an entry to debit expense account 407.4 - Amortization of Reg. Assets in an amount equal to revenue with the offsetting credit to account 175).

Note 2: The majority of the increase in net income from the preceding year is due to inclusion in the current year of both a), the reversal of the estimated current income tax expense shown on the 2013 and 2014 DPU Returns (which was calculated as a percentage of book net income) and b). the revised 2013 and 2014 income tax expense which was actually a negative deferred tax expense amount (See pages 36 and 49).

#### 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 surplus state the purpose, amount, and in the case 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 payments to be reserved or appropriated as well as the totals eventually to be accumulated.

- Dividends should be shown for each class and series of capital stock. Show amounts of dividends per share.
- 5. List credits first; then debits.

Line No.	Item (a)	Primary Contra Account Affected (b)	Amount (c)
1 2 3	UNAPPROPRIATED EARNED SURPLUS (Account 216)		
5 6	Balance - Beginning of Year - Total		3,202,607
7 8	Balance transferred from net income (loss) - Current Year		9,089,574
9 10 11 12	Balance - end of year		12,292,181
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 42 43	APPROPRIATED EARNED SURPLUS (Account 215) State balance and purpose of each appropriated earned surplus amount at end of year and give accounting entries for any applications of appropriated earned surplus during the year.  NONE		

## LIBERTY UTILITIES (NEW ENGLAND NATURAL GAS COMPANY) CORP RETURN ON COMMON EQUITY FOR CALENDAR YEAR 2015

		,	2015	MA DTE Page/Line #
1 2	NET UTILITY INCOME AVAILABLE FOR C	COMMON SHAREHOLI	DERS	
3 4 5	Total Utility Operating Income Plus Income Taxes Plus Service Quality Penalities		9,819,983 (3,991,892)	Page10 / Line 18 Page10 / Lines 11 and 12
6 7	Minus Long Term Interest Minus Interest on Debt to Assoc Companies	3	1,607,300 860,751	Page 10 / Line 33 Page 10 / Line 36
8 9 10		(L3+L4-L6-L7-L8)	(459,496) 3,819,535	Page 10 / Line 37
	Minus Income Tax Net Income	Line 39	1,535,453 2,284,082	
14 15	TOTAL UTILITY COMMON EQUITY			
17	Total Proprietary Capital Minus Preferred Stock Issued Minus Unamortized Acquisition Premium		46,652,309 - -	Page 9 / Line 13
19 20 21 22 23	Minus Surplus Invested in Plant (negative A Subtotal Equity	cquisition Adjustment) (L16-L19) 00%- Line 33]* line 20	5,558,787 41,093,522 3,803 41,089,719	Page 9 / Line 11
24 25 26	ROE	Line 12/22	5.56%	·
	ALLOCATION FACTOR CALCULATION			
29 30 31 32	Utility Plant Other Property & Other Investments Property & Investments	Line 29+Line 30	168,712,771 15,616 168,728,387	Page 8 / Line 2 Page 8 / Line 8
-	Allocation Ratio	Line 29/31	99.99%	
	INCOME TAX CALCULATION			
37 38 39 40 41	Net Income Before Income Tax Blended Federal/State Income Rate	Line 9 Statutory Rate Line 37 * Line 39	3,819,535 40.200% 1,535,453	

42

# Annual report of ...Liberty Utilities (New England Natural Gas Company) Corp..... Year ended December 31, 2015

Line No.	item (a)	Total (b)	Electric (c)	Gas (d)	(e)	(f)	Common (g)
1	UTILITY PLANT:	\$	\$	\$	\$	\$	\$
2	In Service:						
3	101 Plant in Service (Classified)	162,075,444		162,075,444			
4	106 Completed Construction not Classified	3,499,545		3,499,545			-
5	Total P. 18	165,574,989		165,574,989			<del>                                     </del>
6	104 Leased to Others						
7	105 Held for Future Use	0		-			
8	107 Construction Work in Progress	3,137,782	ļ	3,137,782			
9	Total Utility Plant	168,712,771		168,712,771			
10	DETAIL OF RESERVES FOR DEPRECIATION AND AMORTIZATION						
11	In Service:						
12 13	254 Depreciation P. 34257 Amortization	66,943,745		66,943,745			
14	Total, in Service	66,943,745		66,943,745			
15	Leased to Others:	-			į		
16	255 Depreciation						1
17	258 Amortization				<u> </u>		
18	Total, Leased to Others						
19	Held For Future Use:						
20	256 Depreciation						ſ
21	259 Amortization						
22	Total, Held for Future Use						
23	Total Reserves for Depreciation						
	and Amortization	66,943,745		66,943,745			

Annual report of ...Liberty Utilities (New England Natural Gas Company) Corp..... Year ended December 31, 2015

			UTILITY PLANT-GAS	T-GAS	i:: 		
3. f	<ol> <li>Report below the cost of utility plant in service according to prescribed accounts.</li> <li>Do not include as adjustments, corrections of additions and retirements for the current or</li> </ol>		the preceding year. Such items she in column (c) or (d) as appropriate.  3. Gredit adjustments of plant acc enclosed in parentheses to indicate	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	ncluded ould be gative	effect of such amounts. 4. Reclassifications or transfers within utility plant accounts should be shown in column (f).	s. r transfers within hould be
Line No.	Account (a)	Balance Beg of Year (b)	Additions (c)	Retirements (d)	Adjustments (e)	Transfers (f)	Balance End of Year (g)
<b>−</b> α ω	1. INTANGIBLE PLANT 301 Organization	4,543,315	\$ 415,424	\$	es.	€	\$ 4,958,740
4	Total Intangible Plant	1 4,543,315	415,424	•	,	1	4,958,740
8 4 6 5	2. PRODUCTION PLANT Manufactured Gas Production Plant	27,598 4,607,733	202,696				27,598 5,577,440
0011		1,398 85,193 -	37,766				1,398 122,959
£ <del>4</del>	Equipment	(0)					(0) - 2.074.870
51 71 81 81 81	315 ( 316 ( 317 F 321 [ 319 (	2.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5	828				98,604
2 1		6,893,572	1,009,296	•	1	•	7,902,868
222 23 25 25 26 25 26 25 26 26 26 26 26 26 26 26 26 26 26 26 26	38 38 38	66,549					66,549
27		249,187	1	-	•	-	249,187

Annual report of ... Liberty Utilities (New England Natural Gas Company) Corp..... Year ended December 31, 2015

	Balance Beg of Year (b)	Additions (c)	Retirements (d)	Adjustments (e)	Transfers (f)	Balance End of Year (g)
4. DISTRIBUTION PLANT 365.1 Land and Land Rights	83,484				ı	83,484
366 Structures and Improvements	50,596,722	5,545,372	436,641	-		55,705,454
	2,966,841	89,819	- 000			3,056,659
381 Meters	9,205,502	4,107,048 435,922 917,388	207,709			9,433,715 9,433,715 12,745,804
383 House Regulators	338,917 192,744		1 1			338,917
386 Other Property on Cust's Prem	138,299	62,478	ı			200,777
	133,344,062	11,238,027	1,453,335	1	•	143,128,755
Distribution Plant						
389 Land and Land Rights	41,368 2,393,312	77,844	, ,			41,368 2,471,156
391 Office Furniture and Equipment	1,391,542	101,509	16.458			1,493,051
393 Stores Equipment	39,770		1			39,770
394 Tools, Shop, and Garage Eqpt	1,140,684	53,107	1 1			1,193,791
396 Power Operated Equipment.	802,809	25,399	1			828,208
398 Miscellaneous Equipment	351,762	7,075				358,837
	8,903,157	448,740	16,458	-		9,335,439
Total Gas Plant in Service	153,933,293	13,111,488	1,469,793	-		165,574,989
104 Utility Plant Leased to Others	3,654,038	12,595,232	13,111,488			3,137,782
Total Utility Plant - Gas	157,587,331	25,706,719	14,581,281	~	,	168,712,771

Note: Completed Construction Not Classified, Account 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 @ are undassified retirements. Attach an insert page showing the account distributions of these tentative classifications in columns (c) and (d) including the reversal of the prior year years tentative account distributions of these amounts. Careful observance of the above instructions and the texts of Accounts 101 and 106 will avoid serious omissions of the reported amount of the respondent's plant actually in service at end of year. entries for reversals of tentative distribution of prior year reported in column @. 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

# 18A

Annual report of ... Liberty Utilities (New England Natural Gas Company) Corp..... Year ended December 31, 2015

Support for Classificiation of Account 1060 - Completed Construction Not Classified by Major Plant Category

305 Structures and Improvements	14,430.45 2,014,794.06 1,196,434.84
382 Meter Installations	273,885.39

3,499,544.74

## NONUTILITY PROPERTY (ACCOUNT 121)

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

ine Io.	Description and Location (a)	Book Value at End of Year (b)	Revenue for the Year (c)	Expense for the Year (d)	Net Revenue for the Year (e)
1 2 3 4 5 6 7	Two (2) Family Frame Dwelling at 216 Charles Street Fall River, MA Less: Reserve for Depreciation of Non-Utility Property	2,175	·		
8 9		2,175	_	_	
10 11 12 13 14 15 16 17 18 19 20 21 22 23	Land - 45.9 Acres More or Less at Sanford Road, Westport, MA	13,441			·
24 25 26 27 28 29 80 31 33 33 34 35 37					
38 39 40 41	Summary: Non-Utility Property a/c 121 Less: Reserve for Depreciation of	15,616			
12 13	Non-Utility Property a/c 266	-			
14 15	TOTALS	15,616	_	_	

Annual report of ...Liberty Utilities (New England Natural Gas Company) Corp..... Year ended December 31, 2015

# INVESTMENTS (ACCOUNTS 123,124,136)

ine No.	Description of Security Held by Respondent (a)	Amount (b)
1 2 3 a/c 45	123 - Investment in Associated Company	
6 7 8 9 10 11 12 13 14	NONE	
15 16 17 18 19 20 21		\$
24   25 26 27 28 29 30	124 - Other Investments NONE	\$
31 32 33 34 35 36 37 38		
36 39 40 41 42 43 44		

### SPECIAL FUNDS (Account 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 include Indicate nature of any fund included in Account 128, other Special Funds.

Line No.	Name of fund and Trustee if Any (a)	Balance End of Year (b)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	NONE	
18 19 20	TOTAL	\$ -

### 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 asociated company, give name of company.

	Description and Purpose of Deposit		Balance End of Year (b)
21			
22			
23			
24			
25			
26			
27	NONE		
28			
29			
30			
31			
32			
33			
34			
35			
36			
37			
38			
39 40			
		TOTAL	œ
41 42		TOTAL	\$ -

## NOTES RECEIVABLE (Account 141)

- 1. Give the particulars called for below concerning notes receivable at the 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.

1		Date of	Date of	Interest	Amount End
Line	Name of Maker and Purpose for Which Received	Issue	Maturity	Rate	of Year
No.	(a)	(b)	(c)	(d)	(e)
					\$
1					
2			1		
3					
4					
5					
6	NONE				
7					
8					
9					
10				İ	
11					
12					
13		1			
14		1			
15					1
16					
				TOTAL	\$ -
					1

### ACCOUNTS RECEIVABLE (Account 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		Amou	nt End of Year
No.	(a)			(b)
17	· · · · · · · · · · · · · · · · · · ·		\$	
18				
19	Customers (Account 142):			6,960,350
20	· · · · ·			
21				
22				
23	Other Accounts Receivable (Account 143):			
24	Miscellaneous (group and describe by classes):			
25	Due from the State of Massachusetts for Reimbursement for the Rt.79 Hwy Project			1,563,163
26				
27				
28				
29				
30				
31				
32				
33				
34 35				
36				
37				
38		TOTAL	\$	8,523,513

## RECEIVABLES FROM ASSOCIATED COMPANIES (Accounts 145,146)

- Report particulars of notes and accounts receivable from associated companies at end of year.
- Provide separate headings and totals for Account 145, Notes Receivable from Associated Companies, and 146, Accounts Receivable from Associated Companies, in addition to a total for the combined accounts.
- 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.

- If any note was received in satisfaction of an open account, state the period covered by such open account.
- 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.

			Inte	erest for Year
Line No.	Name of Company (a)	Amount End of Year (b)	Rate (c)	Amount (d)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41	Acct 146 Due From New England Regulated, Net  NOTE: Intercompany payable/receivables are presented on a net basis. At 12/31/2014, t  At 12/31/2015 balance is a net debit.			\$
42	TOTALO	\$ 11,220,300.30		\$ -

# Annual report of ... Liberty Utilities (New England Natural Gas Company) Corp..... Year ended December 31, 2015

## MATERIAL AND SUPPLIES (ACCOUNTS 151-159,163) Summary Per Balance Sheet

		Amou	ınt 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)		-
3	Residuals (Account 153)		-
4	Plant Materials and Operating Supplies (Account 154)	NOT	1,007,692
5	Merchandise (Account 155)		• •
6	Other Materials and Supplies (Account 156)	APPLICABLE	
7	Liquefied Natural Gas (Account 164, Page 25)		1,891,076
8	Nuclear Fuel Assemblies and Components-Stock Account (Account 158)		· · · · · ·
9	Nuclear Byproduct Materials (Account 159)		_
10	Stores Expense (Account 163)		_
11	·		
12	Total Per Balance Sheet		2,898,768
13			
14	·		

# Annual report of ...Liberty Utilities (New England Natural Gas Company) Corp..... Year ended December 31, 2015

# PRODUCTION FUEL AND OIL STOCKS - Included in Account 151 & 164 (Except Nuclear Materials)

		<ol> <li>Show quantities in</li> <li>Each kind of coal of</li> </ol>	formation called for co tons of 2,000 lbs., gal., or oil should be shown s tric fuels separately by	or Mcf., whicheve separately.	n fuel and oil stocks. r unit of quantity is appl	icable.			
			Kinds of Fuel and Oil						
Line	Item	Total Cost	#2 Oi		Liquid Pro	pane			
No.	(a)	(b)	Quantity (c) Gal.	Cost (d)	Quantity (e) Gal.	Cost (f)			
1 2	On Hand Beginning of Year	2,591,903		-	-	-			
3	Received During Year	2,061,104							
4	TOTAL AVAILABLE	4,653,007	-	-	-				
5 6 7 8 9 10	Used During Year (Note A) Compressor Fuel Boiler Fuel Vaporized Vapor - Send Out Propane Air Sold or Transferred	2,761,930 - - - -							
12	TOTAL DISPOSED OF	2,761,930	-	-	-	-			
13	BALANCE END OF YEAR	1,891,077	-	-	-	-			
			Kino	ls of Fuel and Oil -	Continued				
			Liquid N	atural Gas	Natu	ural Gas In Storage			
Line No.	ltem (a)		Quantity (h) MMBt	Cost (i)	Quantity (j) MMBtu	Cost (k)			
14 15	On Hand Beginning of Year		158,189	1,830,495	167,987	761,406			
16	Received During Year		151,195	1,664,410	266,777	396,694			
17	TOTAL AVAILABLE		309,384	3,494,905	434,764	1,158,100			
18 19 20 21 22	Used During Year (Note A) Compressor Fuel Vaporized Vapor - Send Out Sold or Transferred		159,549	1,893,888	250,357	868,042			
23 24	TOTAL DISPOSED OF		159,549	1,893,888	250,357	868,042			
25	BALANCE END OF YEAR		149,835	1,601,017	184,407	290,058			

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

Annual report of ... Liberty Utilities (New England Natural Gas Company) Corp..... Year ended December 31, 2015

	senes	Balance	End of Year	Θ		
81, 251)	6. Set out separately and identify undisposed amounts applicable to issues which were redeemed in prior years. 7. Explain any debits and credits other than amortization debited to Account 428, Amortization of Debt Discount or Expense, or credited to Account 429, Amortization of Premium on Debt - Credit.		Credits During Year	( <del>u</del> )		,
N DEBT (Accounts 1	6. Set out sepa undisposed arr which were red 7. Explain any other than amo Account 428, A Discount or Ex Account 429, A Debt - Credit.	Debits	During Year	(b)		4
TIZED PREMIUM O	ense or Is or other snt of premium, enses assoc- also, satment	Balance	Beginning of Year	<b>(</b>		
AND UNAMOR	In column (c) show the discount and expense or smium with respect to the amount of bonds or oth g-term debt originally issued.  Furnish particulars regarding the treatment of amortized debt discount and expense or premiur lemption premiums, and redemption expenses a sid with issues redeemed during the year, also, is of the Department's authorization of treatment er than as specified by the Uniform System of counts.	Amortization Period	To	(e)		
EXPENSE	show the dipoct to the iginally issulars regar t discount filliums, and redeemed rument's au critied by the	Amorti	From	<del>(</del> 0		
DISCOUNT AND	<ul> <li>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.</li> <li>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.</li> </ul>	Total Discount and Expense or	Net Premium (Ornit Cents)	(2)		ı
UNAMORTIZED DEBT DISCOUNT AND EXPENSE AND UNAMORTIZED PREMIUM ON DEBT (Accounts 181, 251)	Jnamortized ed Premium on r premium term parentheses. of bonds	Principal Amount of Securities to which Discount and Expenses or	Premium Minus Expense, Relates (Omit Cents)	(q)		ı
	<ol> <li>Report under separate subheadings for Unamortized Debt Discount and Expense and Unamortized Premium on Debt, particularly of discount and expense or premium applicable to each class and series of long-term debt.</li> <li>Show premium amounts by enclosure in parentheses.</li> <li>In column (b) show the principal amount of bonds or other long-term debt originally issued.</li> </ol>		Designation of Long-Term Debt	(a)	None	TOTALS
	1. ReDebt Debt Debt Debt Debt Debt Debt Debt		Line	į	- 0 1 4 1 1 0 1 2 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5	22

#### 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 During Year		· <u> </u>
Line No.	Description of Property Loss or Damage (a)	Total Amount of Loss (b)	Previously Written Off (c)	Account Charged (d)	Amount (e)	Balance End of Year (f)
1 2 3 4 5 6 7 8	NONE					
10	TOTALS					

#### MISCELLANEOUS DEFERRED DEBITS (Account 186)

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

					Credits	3	. 1
Line No.	Description (a)		Balance Beg of Year (b)	Debits (c)	Account Charged (d)	Amount (d)	Balance End of Year (f)
11	Miscellaneous Deferred Debits	10-1920-1860 & 10- 1920-1290	1,124,951	5,496,606	69-5615-9302, 10- 1168-1750, 69-5044- 9260, 69-5610-9280, 69-5043-9267	5,144,621	1,476,936
12						;	
13	Environmental Reserve	0400-10-1920-1863	20,636,974	2,795,585	20-2110-2282, 20- 2930-2282	829,479	22,603,080
14							
15	Environmental	0400-10-1168-1822	3,295,799	468,550	69-5610-9280, 69-5615-9302, 80-8641-4074	629,192	3,135,157
16 17	Deferred Remediation Costs	0400 40 4000 4004	40.045.700	50 7.17		7.774.607	
18	Deletted Remodiation Costs	0400-10-1930-1824	18,815,760	4,456,747	10-1168-1750	7,271,007	16,001,500
19 20	Deferred Rate Case Expense	0400-10-1930-1823, 0400-10-1168-1823	237,115	911,834	69-5610-9280	237,115	911,834
21	Pension-OPEB Regulatory Asset	0400-10-1930-1826	15,120,464	3,323,227	10-1920-1860, 20- 2930-2283, 20-2930- 2285, 20-2930-2286, 69-5043-9267, 69- 5044-9262	4,872,383	13,571,308
22 23 24 25 26 27 28 29 30 31	Deferred Gas Cost (Note 1)	0400-10-1940-1910	8,545,674		N/A	8,545,674	0
32 33	TOTALS		67,776,737	17,452,549		27,529,471	57,699,815

Note 1: In prior year's, the Company reported the Deferred Gas Cost account in account 186. However, beginning with the 2015 Return, the Company is reflecting that balance in account 175 - Accrued Utility Revenues. Accordingly, the 12/31/15 balance reported on this page for deferred gas cost at 12/31/2015 is \$0.

	DISCOUNT ON CAPITAL STOCK (Acco	unt 191)	
	capital stock for each class and series of capital stock.  2. If any change occured during the year in the balance	ment giving particulars of the change. State the reason for any charge-off during the year and specify the amount charged.	
Line No.	Class and Series of Stock (a)		Balance End of Year (b)
1 2 3 4 5 6 7 8 9 10 11 12	NONE		
14 15 16 17 18 19 20			
21		TOTAL	0
	CAPITAL STOCK EXPENSE (Account 1	92)	
	expenses for each class and series of capital stock.  2. If any change occured during the year in the balance	ment giving particulars of the change. State the reason for any charge-off of capital stock expense and specify the account charged.	
Line No.	Class and Series of Stock (a)		Balance End of Year (b)
22 23 24 25 26 27 28 29 30 31 32 33 34	NONE	\	
35 36 37 38 39 40 41		TOTAL	0

## Annual report of ... Liberty Utilities (New England Natural Gas Company) Corp..... Year ended December 31, 2015

#### CAPITAL STOCK AND PREMIUM (Account 201, 204, and 207)

- 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.
- 1. Report below the particulares called for concerning common and perferred 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
  - 6. Give particulars of any nominally issued capital stock, reacquired stock, or stock in sinking and other funds which is pledged, stating name of pledgee and purpose of pledge.

	Class and Series of Stock	Number of Shares Authorized	Per Value Share	Amount Authorized	Outstanding p	er Balance Sheet	Premium at End of Year
Line No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21							
22 23 24	TOTALS	0				\$ -	\$

#### OTHER PAID-IN CAPITAL (Accounts 208-211)

- Report below balance at end of year and the information specified in the instructions below for respective other paid-in capital accounts. Provide a conspicuous subheading 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.
- Donations received from Stockholders (Account 208) State amount and give brief explanation of the origin and purpose of each donation.
- Reduction in Par Value of Capital Stock (Account 209) - State amount and give brief expla-

- nation of the capital changes which gave rise to amounts reported under the 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.
- Miscellaneous Paid-In Capital (Account 211) -Classify amounts included in this account at end year according to captions which, together with brief explanations, disclose the general nature of transactions which gave rise to the reported amounts

Line No.	item (a)	
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	Miscellaneous Paid in Capital Balance - Beginning of Year Additions in 2015 Balance - End of Year	41,105,664
35 36 37 38 39 40 41	TOTAL	41,105,664

Annual report of ... Liberty Utilities (New England Natural Gas Company) Corp..... Year ended December 31, 2015

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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.

					<del></del>
	Interest Paid During Year (i)	559,300 613,600 434,000	1,606,900 91,726 328,850 120,976	541,551	2,148,451
	Interest Accrued During Year, Charged to Income (h)		1,607,300 76,689 274,940 101,144	452,772	2,060,072
	Dates Due (g)	3/15 & 9/15 2/15 & 8/15 6/15 & 12/15	1/30 & 7/30 1/30 & 7/30 1/30 & 7/30		
	Interest Provisions Rate per Cent (f)	7.99% 9.44% 7.24%	3.23% 3.86% 4.26%		
	Amount Actually Outstanding at End of Year (e)	7,000,000 6,500,000 6,000,000	19,500,000 2,839,806 8,519,419 2,839,806	14,199,032	33,699,032
	Amount Authorized (d)	7,000,000 6,500,000 6,000,000	19,500,000 2,839,806 8,519,419 2,839,806	14,199,032	33,699,032
1000	Date of Maturity (c)	9/20/2026 2/20/2020 12/11/2027	12/20/2020 12/20/2023 12/20/2028		TOTALS
,	Date of Issue (b)	9/20/1996 2/20/1990 12/11/1997	12/20/2013 12/20/2013 12/20/2013		
ירשיים וישר אוים ירשיים מומיקיווסט ביישריים מיישריים יישריים	Class and Series of Obligation (a)	Bonds - Fall River 7.99% Debt Bonds - Fall River 9.44% Debt Bonds - Fall River 7.24% Debt	Subtotal - DPU Accts 221 & 427  NotePayableLUCo&LUNENatGasCo\$2.8M@3.23%7yr  NotePayableLUCo&LUNENatGasCo\$8.5M@3.86%10yr  NotePayableLUCo&LUNENatGasCo\$2.8M@4.26%15yr	Subtotal - DPU Accts 223 & 430	
	Line No.	- C E 4 G	o ~ s o 2 ;	<u>- 555466785878888</u>	26

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.

#### NOTES PAYABLE (Account 231) Report the particulars indicated concerning notes payable at end of year. Balance End Date of Date of Int. Line Payee Note Rate Maturity of Year No. (a) (b) (e) (c) (d) 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 TOTAL

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

Report the particulars indicated concerning payables to associated companies at end of year.

		·	Ir	iterest for Year	
Line No.	Name of Company (a)	Amount End of Year (b)	Rate (c)	Amount (d)	
19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38	Acct 233 Note Pay-LU Co & New Eng Gas-\$7.6M @ 1.4%  Acct 234  NOTE: Intercompany payable/receivables are presented on a net basis. At 12/31/201  At 12/31/2015 balance is a net debit. See account 146.	\$ 7,600,000 - 4, balance was net credit	1.40%	\$ 106,400	
40 41	TOTALS	7,600,000		106,400	

### MISCELLANEOUS CURRENT AND ACCRUED LIABILITIES (Account 242)

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

Line No.	Description (a)			Amount (b)
1 2 3 4 5 6 7 8 9 10 11 12 13	Current Portion-Misc Operating Reserves Misc Accrued Liabilities Short Term Pension Obligation accrual Short Term OPEB obligation accrual Gas/Power Purchases Accrual Unapplied payments Unpaid Invoice Accrual Accrued Payroll Bonus Accrual Charitable Org. Accrual Curr&Accr Llab-Vac Accrual Flexible Spending Account	20-2110-2282 20-2110-2420 20-2110-2421 20-2110-2429 20-2110-2425 20-2111-2420 20-2111-2421 20-2130-2420 20-2130-2425 20-2140-2422 20-2141-2428 20-2140-1860		2,228,644 1,625,090 339,801 719,331 816,987 1,806,982 41,983 177,123 614,324 (0) 75,708 (8,575)
14 15			TOTAL	8,437,397

### OTHER DEFERRED CREDITS (Account 253)

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

				Debits			
Line No.	Description of Other Deferred Credit (a)		Balance Beg of Year (b)	Account Debited (c)	Amount (d)	Credits (e)	Balance End of Year (dr)/c (f)
16	FAS 87 Liability	20-2930-2285	23,791,982	20-2001-2320, 10-1930- 1826, 69-5043-9267, 10- 1168-1750, 20-2930-2283, 30-3800-2192, 30-3800-2193	6,133,517	641,517	18,299,982
17 18 19	Environmental	20-2930-2282	15,194,326	10-1920-1863, 20-2110- 2282, 20-2110-2420	4,000,994	9,181,105	20,374,437
20	FA\$ 106 Liability - OPEB	20-2930-2283	12,006,671	20-2001-2320, 20-2110- 2420, 69-5044-9261, 69- 5044-9262, 69-5044-9266, 69-5044-9268	2,225,808	1,458,739	11,239,602
21 22 23	Other Long Term Post Retirement Accrual	20-2930-2286	4,340,798	20-2001-2320, 20-2140- 1847, 69-5044-9261, 30- 3800-2194, 10-1930-1826,	3,441,008	2,983,045	3,882,835
24 25	Rate Base Offset	20-2910-2543	17,028,214	80-8641-4250	1,137,504		15,890,710
26 27 28 29 30 31 32 33 34 35 36 37 38	Asset Retirement Obligation	20-2930-2300	270,590	N/A	0	30,073	300,663
40 41	TOTALS		72,632,581		16,938,831	14,294,479	69,988,229

#### RESERVE FOR DEPRECIATION OF UTILITY PLANT IN SERVICE (Account 254-259)

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 No.	(a)	Electric (b)	Gas (c)	Total (d)
1	Balance at beginning of year Total		63,094,450	63,094,450
2 3 4 5 6 7	Credits to Depreciation Reserve during year: Account 80-8610-4030 Depreciation	·	5,619,929 184,064 5,803,992 1,469,792	5,619,929 184,064 5,803,992 1,469,792
8 9 10 11	Cost of Removal		539,806 (54,902)	539,806 (54,902)
12	NET CHARGES DURING YEAR		1,954,697	1,954,697
13	Balance December 31	-	66,943,745	66,943,745

#### 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.

Book depreciation was calculated using the depreciation rates approved in D.P.U. 10-114.

## 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.

	Name of Security on Which Dividend was Declared (a)	Rate Per Cent		Amount of Capital Stock	Amount of	Date	
Line No.		Regular (b)	Extra (c)	On Which Dividend Was Declared (d)	Dividend (e)	Declared	Payable
23 24 25 26 27 28 29 30	NONE						
31 32 33	TOTALS	-		-	-		
34	4 Dividend rates on Common Stock and Premium 0.0%						

Dividend rates on Common Stock and Premium Dividend rates on Common Stock, Premium and Surplus

0.0%

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

- Report below an analysis of the change 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.
- Each credit and debit amount should be described as
  to its general nature and the contra account debited or
  credited shown. Combine the amounts of monthly accounting
  entries of the same general nature. If respondent has more
- than one utility department, contra accounts debited or credited should indicate the utility department affected.
- For Accounts 261, Property Insurance Reserve and 262, Injuries and Damages Reserve, explain the nature of the risks covered by the reserve.
- For Account 265, Miscellaneous Operating Reserves, report separately each reserve comprising the account and explain briefly its purpose.

		its purpose.					
Line No.	item (a)	Contra Account Debited or Credited (b)	Amount (c)				
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 45 46 47 48 49	A/C 265 Reserve for Liability & Damages  Balance - Beginning of Year  Provisions, net of payments for current year  Balance - End of Year	TOTAL	335,451 - - 335,451				
50 51 52 53							

### RESERVES FOR DEFERRED FEDERAL INCOME TAXES (Accounts 267, 268)

- Report the information called for below concerning the respondent's accounting for deferred federal income taxes.
- 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.

				Changes Durir	ng Year		· <u> </u>	
Line	Account Subdivisions	Balance Beg of 2015		Acct 410 cr/(dr) Current Year Activity	Acct 410 cr/(dr) Total	Acct 411 cr/(dr)	OCI cr/(dr)	Balance End of Year cr/(dr)
No.	(a)	(b)	(c1)	(c2)	(c3)	(d)	(e)	(f)
1	Accelerated Amortization	\$	\$			\$		\$
2	(Account 267)							1
3	Electric	0						0
4	Gas - State	0			0			0
5	Gas - Federal	0			0			0
6	Other (Specify)	0						0
7								
8	Totals	0	0	o	0	0	0	0
9								
10	Liberalized Depreciation			1				
11	(Account 268)					1		
12	Electric	0						0
13	Gas - State	0	858,083	632,609	1,490,692		0	1,490,692
14	Gas - Federal	0	5,525,533	4,073,621	9,599,154		0	9,599,154
15	Other (Specify)	0		, .	, ,			
16								
17	Totals	0	6,383,615	4,706,230	11,089,846	o	0	11,089,846
18	į		· · · · · · · · · · · · · · · · · · ·	, ,	, ,			
19	Other							
20	(Accounts)							
21	Electric.	0				1		o
22	Gas - State	0	(1,393,559)	(499,271)	(1,892,830)		261,286	(1,631,544)
23	Gas - Federal	0	(8,973,675)		(12,055,337)		1,682,522	(10,372,814)
24	Other	Ö	(0,010,010)	(0,001,002)	(12,000,001)		1,002,022	(10,012,014)
25	00101							
26	Totals	0	(10,367,234)	(3,580,933)	(13,948,166)	0	1,943,808	(12,004,358)
27	10000	Ū	(10,007,204)	(0,000,000)	(10,540,100)	"	1,040,000	(12,004,000)
28	Total (Accounts 267, 268)					]		
29	Electric.	0	ا ا	ا م	n	ا ا	n	۸
30	Gas - State	0	(535,476)	133,339	(402,138)		261,286	(140,852)
31	Gas - Federal	=	, , ,				1,682,522	
32		0	(3,448,142)	881,858	(2,456,183) 0	0	1,002,022	(773,661) 0
32	Other (Specify)	0		U		, <u>, , , , , , , , , , , , , , , , , , </u>	0	
33	Totals	0	(2.092.646)	1 105 000	(0.050.004)	0	1 042 900	(D14 F10)
35	; Utal5		(3,983,618)	1,125,298	(2,858,321) 0	<u> </u>	1,943,808	(914,512) 0

Note: Col (c1) establish ADIT as of 12/31/2014 which was not reflected on 2013 and 2014 DPU Return and reflect deferred tax expense for CY 2013 and CY 2014. See page 49, Note 1 for reversal of tax expense reflected on CY 2013 and CY 2014 DPU Returns.

### CONTRIBUTIONS IN AID OF CONSTRUCTION (Account 271)

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

		Balance		Pebits		Balance
Line No.	Class of Utility Service (a)	Beginning of Year (b)	Account Credited (c)	Amount (d)	Credits (e)	End of Year (f)
1 2 3 4 5 6 7 8 9	Total CIAC	5,318,875	1070	8,586	911,393	6,221,682
11 12	TOTALS	5,318,875		8,586	911,393	6,221,682

Annual report of ... Liberty Utilities (New England Natural Gas Company) Corp..... Year ended December 31, 2015

		GAS OPEF	GAS OPERATING REVENUES (Account 400)	ccount 400)			
1. Re y of inc 2. If previous Cies. 3. Nu basis	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.     If increases and decreases are not derived from previously reported figures explain any inconsistencies.     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 billi be counted for ea average number of the 12 figures at to customer count in ification includes once because of heating etc., indic of such duplicate.	are added for billing purposes, one customer shall be 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	mer shall dded. The average of If the class- e than s water nber	classification. 4. Unmetered search of the details of sure a footnote. 5. Classification Sales, Account 4 Commercial) and according to the regularly used by	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, Account 481, according to Small (or Commercial) and Large (or Industrial) may be according to the basis of classification regularly used by the respondent.	ed below. iven in ndustrial all (or may be
		Operati	Operating Revenues	MCF Sold (1000 BTU)	1000 BTU)	Average	Average Number of Customers per Month
ć.	Account	Amount for Year	Increase or (Decrease) from Preceding Year	Amount for Year	Increase or (Decrease) from Preceding Year	Number For Year	Increase or (Decrease) from
Š	(a)	<b>(9</b> )	(0)	(g)	(e)	<b>(</b>	(6)
- 00	SALES OF GAS 480 Residential Sales	\$ 38,363,440	\$ (16,909,551)	3,948,432	(6,484)	50,106	517
24007	491 Confinercial and industrial sales. Small (or Commercial)see instr.5	15,323,293 860,158	(425,595) (248,410)	1,085,136	12,591 7,281	3,626 3	, (e) (E)
- 00	485 Miscellaneous Gas Sales Unbilled		'		1		'
9 2	Total Sales to Ultimate Consumers	54,546,892 1,114,508	(17,583,557) (383,078)	5,137,048 188,652	13,388 (6,385)	53,735 1	511
Ξ	Total Sales of Gas *	55,661,400	(17,966,636)	5,325,700	2,003	53,736	511
564666	OTHER OPERATING REVENUES 486 Supplier Sales 487 Unbilled Revenue. 488 Miscellaneous Service Revenues. 489 Revenues from Trans. of Gas of Others	(354,938) 4,664 5,628,842	168,546 (719) (1,667,781)				
8 %	494 Interdepartmental Rents	12,000	12,000				
22	Total Other Operating Revenues	5,290,569	(1,487,954)				
23	Total Gas Operating Revenues	60,951,969	(19,454,590)	****			3
			Purchased Price Adjustment Clauses	Fuel			

### SALES OF GAS TO ULTIMATE CONSUMERS

Report by account the MCF 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.

			M.C.F		Average Revenue	Number of (Per Bills F	Customers Rendered)
		Schedule	(1000 BTU)	Revenue	per MCF (\$0.0000)		
ine lo.	Account No.	(a)	(b)	(c)	(see Note) (d)	July 31 (e)	December 31 (f)
1	RESIDENTIAL						
3		R-1 Residential Non-heating	44,707	929,394.290	20.7886	2,861	2,710
4 5 6		R-2 Residential Non-heating, Low income	2,845	43,538.340	15.3035	120	280
7		R-3 Residential Heating	3,112,468	48,253,936.860	15.5034	37,536	37,527
8 9		R-4 Residential Heating, Low income	788,412	9,171,393.940	11.6327	9,261	10,033
10 11		LDAC Deferred Revenue		(1,267,159.000)			
12 13		Res Decoupling Revenue Deferred		(737,304.310)			
14		Gas Revenue Deferred		(18,030,359.830)			
16 17	COMMERCIAL	& INDUSTRIAL					
18 19 20 21		G-41 C&I Low Annual Use, Low Load Factor	455,998	7,028,618.430	15.4137	2,755	2,824
22 23 24		G-42 C&l Medium Annual Use, Low Load Factor	366,570	4,897,409.270	13.3601	187	201
25 26 27		G-51 C&I Low Annual Use, High Load Factor	121,243	1,331,268.880	10.9802	546	553
28 29 30		G-52 C&I Medium Annual Use, High Load Factor	141,325	1,466,721.440	10.3784	84	87
31 32 33		Com Decoupling Revenue Deferred		599,275.200			
34 35 36 37		G-43 C&l High Annual Use, Łow Load Factor	29,034	369,146.540	12.7143	2	1
38 39 10		G-53 C&l High Annual Use, High Load Factor	74,446	491,011.880	6.5955	1	6
3		revenue per MCF for individual rate classes at ating impact of LDAC, GAF, and Decoupling a			billed for each	class, without	
14	TOTAL SALES T CONSUMERS (F		5,137,048	54,546,891.930	10.6183	53,353	54,22

### GAS OPERATION AND MAINTENANCE EXPENSES

1. Enter in the space provided the operation and maintenance expenses for the year.

2. If the increases and decreases are not derived from previously reported figures explain in footnote.

Line No.	If the increases and decreases are not derived from previously reported figures expl  Account  (a)	Amount for Year (b)	Increase or (Decrease) from of Preceding Year (c)
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	<b> </b>	_
l š	704 Steam transferredCr	_	_
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		-	<del>-</del>
	Total steam production	-	-
18	MANUFACTURED GAS PRODUCTION		-
19	Operation:		-
20	710 Operation supervision and engineering	-	-
21	Production labor and expenses:		-
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	1,053,329	(54,966)
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	88,285	3,931
32	724 Other gas fuels	-	-
33	Gas raw materials:	_	_
34	726 Oil for water gas	_	_
35	727 Oil for oil gas	_	_
36		-	-
37	728 Liquefied petroleum gas		-
1		·	-
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	107,558	46,041
44	736 Rents		
45	Total operation	1,249,172	(4,995)
46	Maintenance:		-
47	740 Maintenance supervision and engineering	- 1	-
48	741 Maintenance of structures and improvements	143,676	142,373
49	742 Maintenance of production equipment	111,135	70,223
50	Total maintenance	254,812	212,597
51	Total manufactured gas production	1,503,984	207,602

	GAS OPERATION AND MAINTENANCE EXPENSES - Continued		
Line No.	Account (a)	Amount for Year (b)	Increase or (Decrease) from of Preceding Year (c)
1	OTHER GAS SUPPLY EXPENSES	s	
2	Operation:	T T	
3 80		18,719,674	(20,803,871)
4 80	05 Other gas purchases		(2,768,727)
	06 Exchange gas	_	(21.001.21)
6 80		_ ]	_
7 81		_	_
8 81		_	_
	2 Gas used for other utility operations - Cr	(50,905)	44,391
10 81			733,014
11	Total other gas supply expenses	18,938,285	(22,795,192)
12	Total production expenses	20,442,269	(22,587,589)
13	LOCAL STORAGE EXPENSES		(22,00,100)
14	Operation:		_
15 83	Measuring & Regulating Equipment		_
16 84			_
17 84	• • • • • • • • • • • • • • • • • • • •		-
18 84			-
19	Total operation	-	-
20	Maintenance:		<del></del>
21 84	Maintenance supervision and engineering		-
22 84		-	-
23  84		-	-
24  84	6 Maintenance of other equipment	-	_
25	Total maintenance		-
26	Total storage expenses		
27	TRANSMISSION AND DISTRIBUTION EXPENSES		-
28	Operation:		-
29   85		125,331	(93,711)
30  85		4,369	(86,369)
31  85	2 Communication system expenses	-	· -
32   85		- 1	_
33  85		_	-
34 85		862	(3,314)
35 85		-	•
36   87	4 Mains and services expenses	1,231,697	(452,068)
37 87		439,380	(263,379)
38   87	9 Customer installations expenses	1,723,723	(30,921)
39  88	•	538,978	74,187
40  88		-	
41	Total operation	4,064,339	(855,575)
42	Maintenance:		-
43   88		-	-
44  88		312,976	(104,727)
45   88	, , , , , , , , , , , , , , , , , , , ,	585,424	(292,405)
46   88	The second secon	-	-
47   88		20,333	(15,343)
48   89			-
49   89		104,197	(301,624)
50 89		633,201	206,867
51  89		74,643	7,917
52	Total maintenance	1,730,774	(499,315)
53	Total transmission and distribution expenses	5,795,113	(1,354,890)

Line No.	Account (a)		Amount for Year (b)	Increase or (Decrease) from of Preceding Year
1	CUSTOMER ACCOUNTS EXPENSES		,,	(c)
2	Operation:			r
3	901 Supervision		.	-
4	902 Meter reading expenses		372,449	(220,471
5	903 Customer records and collection expenses		2,860,161	(137,057
6	904 Uncollectible accounts		1,194,630	(202,348
7	905 Miscellaneous customer accounts expenses	***************************************	-	
8	Total customer accounts expenses		4,427,240	(559,877
9	SALES EXPENSES			-
10	Operation:			-
11	909 I&I Advertising Exp- Sales Exp	***************************************	-	-
12	910 Misc Cust Assist Exp-Infomation		-	-
	912 Demonstrating and selling expenses		· I	(139,432
	913 Advertising expenses		·	10,995
15	916 Miscellaneous sales expenses			61,681
16	Total sales expenses	***************************************	212,226	(66,756
17	ADMINISTRATIVE AND GENERAL EXPENSES			-
18	Operation:		2 222 252	-
19	920 Administrative and general salaries		1 ' ' 1	1,191,997
20 21	921 Office supplies and expenses		1	502,291
	,		1 '' ' '1	(24,172
	923 Outside services employed			(393,759 2,360
	925 Injuries and damages		l ' ł	(294,464
25	926 Employees pensions and benefits		1 ' ' '1	386,672
26	928 Regulatory commission expenses		1	(143,619
	929 Duplicate charges - Cr		1	(140,010
28	930 Miscellaneous general expenses			(820,110
29	931 Rents	******************************		· · ·
30	Total operation:		11,947,352	407,197
31	Maintenance:			•
32	932 Maintenance of general plant	***************************************		
33	Total administrative and general expense	es	11,947,352	407,197
34	Total gas operation and maintenance ex	rpenses	42,824,201	(24,161,916
	SUMMARY OF GAS OPERATION AND MAINTENANCE	,		
_ine	Functional Classification	Operation	Maintenance	Total
No.	(a)	(b)	(c)	(d)
35	Steam production		\$	\$
36	Manufactured gas production	• •	254,812	1,503,984
37	Other gas supply expenses			18,938,285
38	Total production expenses		254,812	20,442,269
39 40	Local storage expenses  Transmission and distribution expenses		1,730,774	- 5,795,113
41	Customer accounts expenses	· ·	1,730,774	4,427,240
42	Sales expenses		_	212,220
43	Administrative and general expenses	· ·	_	11,947,352
44	Total gas operation and			· · · · · · · · · · · · · · · · · · ·
	maintenance expenses	40,838,615	1,985,586	42,824,201
45	Ratio of operating expenses to operating revenues (carry o			85.679
	Compute by dividing Revenues (Acct 400) into the sum of		•	
	44 (d), Depreciation (Acct 403) and Amortization (Acct 407	•		
46	Total salaries and wages of gas department for year, include		perating	
	expenses, construction and other accounts	- '		\$ 12,347,959
47	Total number of employees of gas department at end of ye	ar, including administrative	»,	
••				

		SALES FOR RESALE (Account	83)		
ine No.	Names of Companies to Which Gas is Sold (a)	Where Delivered and Where an How Measured (b)	d M.C.F.	Rate per M.C.F.	Amount (e)
1 2 3 4 5 6 7 8 9 10 11 12	Assonet Gate Station		188,652	\$ 5.9077	\$ 1,114,508
13 14 15	State the revenues and expenses of	SALE OF RESIDUALS (Accounts the respondent resulting from the s			\$ 1,114,508
ine lo.	Kind Revenue	Inventory Labor Cost Selling,Etc (c) (d)	(e)	Total Cost (f)	Net Revenue (g)
16 17 18 19 20 21 22	NONE				
23			-806)	ļ	<u> </u>
23		PURCHASED GAS (Accounts 804	•		
_ine	Names of Companies from Which Gas is Purchased (a)			Rate per M.C.F. (\$0.0000) (d)	Amount (e)

48A
Annual report of ...Liberty Utilities (New England Natural Gas Company) Corp..... Year ended December 31, 2015
Support for page 48

	Year ended December 31, 2018	5		
		MCF		COST
Gas Purchased, Produced and Sold	Delivered & Measured by Orifice Meter @ Charles St.			
AGT Imbalance	Plant Westport & Swansea Gate Stations	(15,063)	\$	(412,439)
COMMODITY:	Owarioca Gate Gtations			
Direct Energy (INCL INJECTIONS)		5,315,518		9,296,982
RESERVATION/DEMAND CHARGES:				8,337,757
Algonquin, Texas Eastern. Dominion, Tra	nsco, National Fuel			2,001,1101
STORAGE WITHDRAWAL		244,013		899,569
LNG PRODUCED / VAPORIZED		155,506		1,943,129
		5,699,974 \$	3.5202	20,064,998

### 9 Note 1: Reversal of current income tax expense estimated on Liberty 2013 and 2014 DPU Return using book net income. See Page 36, Col (c1) and Note 6. Do not include in this schedule ncome taxes, or taxes collected otherwise pending transmittal of department or account, state in entries with respect to deferred a footnote the basis of apporthrough payroll deductions or $\mathbf{\epsilon}$ such taxes to the taxing tioning such a tax. (964,605) (964,605) (168,967)(168,967) (1,133,572)Acct 409 Subtotal Gas $\varepsilon$ authority re revised 2013 and 2014 income tax expense which should be reflected as deferred rather than current tax expense. 102,142 102,142 862,018 759,876 759,876 Acct. 409 (Note 2) Gas 6 (Show utility department where applicable and account charged) Note 2: Liberty current year income taxes payable, per tax department pertaining to regulated operations. (271, 109)(1,724,481) (1,724,481) (271,109)1,995,590) Distribution of Taxes Charged (omit cents) Gas Acct. 409 (Note 1) 4. The accounts to which the taxes charged were show the number of the appropriate balance sheet account charged. For taxes charged to utility plant distributed should be shown in columns (c) to (h). Show both the utility department and number of and "Local" in such manner that the total tax for each State and for all subdivisions can readily 5. For any tax which it was necessary to apportion to more than one utility ø TAXES CHARGED DURING YEAR plant account or subaccount. 6,788 937,552 1,920,000 749,842 180,921 46,435 2,168 48,603 2,906,155 Acct. 408 Subtotal Gas be ascertained. ਉ Acct. 408, 409 Electric છ be shown as a footnote and designated whether estimated estimated amounts of such taxes are known, they should have been charged to accounts to which the material on 2. Do not include gasoline and other sales taxes which tribution of total taxes charged to operations and other which the tax was levied was charged. If the actual or 3. The aggregate of each kind of tax should be listed This schedule is intended to give the account disunder the appropriate heading of "Federal", "State", 749,842 180,921 6,788 (27,053) 1,920,000 46,435 2,168 1,772,583 (964,605)(168,967) 120,364) Charged During Year (omit cents) Total Taxes 9 final accounts during the year. Income Tax (see NOTE) Franchise Tax (see NOT City & Towns - Property Unemployment Excise, Sales & Other FICA / Medicare Unemployment Total Federal Social Security Total Municipal or actual amounts. Total State Kind of Tax funicipal: ederal TOTALS Œ Line No.

### OTHER UTILITY OPERATING INCOME (ACCOUNT 414)

Report below the particulars called for in each column.

	· · · · · · · · · · · · · · · · · · ·				
Line No.	Property (a)	Amount of Investment (b)	Amount of Revenue (c)	Amount of Operating Expenses (d)	Gain or (Loss) from Operation (e)
1 2 3 4 5 6 7 8 9 10 11 12 13 14	NONE				
16 17 18 19 20 21 22 23 24 25 26 27 28 29					,
31 32 33 34 35 36 37 38 39 40 41					
42 43 44 45 46 47 48 49 50 51	Totals				\$ -

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

	Report by utility departments the revenues, co during year.	,,			and contract work
Line No.	Item (a)	Electric Department (b)	Gas Department (c)	Other Utility Department (d)	Total (e)
1	Revenues:				
2	Merchandise sales, less discounts, allowance and returns				
4	Contract work				
5	Commissions				
5 6 7 8 9	Other (list according to major classes)		NONE		NONE
, 8					
9					
10					
11 12	Total Revenues		١ -		-
13					
14					
15	Costs and Expenses:				
16 17	Cost of sales (list according to major classes of cost)				
18	,				
19					
20 21					
22					
23					
24 25	Sales expenses Customer accounts expenses				
26	Administrative and general expenses				
27					
28					
29 30					
31					
32					
33 34					
35					
36					
37 38					
39					
40					
41					
42 43					
44					
45					
46 47					
48					
49					
50 51	TOTAL COSTS AND EVERNORS				<u> </u>
51	TOTAL COSTS AND EXPENSES Net Profit (or Loss)	-	-	-	<u> </u>
- 1	/				

### RECORD OF SENDOUT FOR THE YEAR IN MCF BASED ON 1000 BTU PER CUBIC FOOT

Lin <b>N</b> o	e Item	Totals	January	February	March	April	May
1	<u>Gas Made</u>						
2 3 4 5	Liquefied Natural Gas Liquefied Petroleum Gas Gas Gas	139,730 -	27,161 -	72,584 -	3,242 -	2,734 -	2,875 -
6 7 8	TOTAL  Gas Purchased	139,730	27,161	72,584	3,242	2,734	2,875
9 10	Natural Transportation	6,735,728	1,284,950	1,281,175	1,056,278	530,617	263,660
11 12	TOTAL TOTAL MADE AND	6,735,728	1,284,950	1,281,175	1,056,278	530,617	263,660
13 14	PURCHASED  Net Change in Holder  Gas	6,875,458	1,312,111	1,353,759	1,059,520	533,351	266,535
15 16 17 18	TOTAL SENDOUT	6,875,458	1,312,111	1,353,759	1,059,520	533,351	266,535
19	Gas Sold	6,766,915	1,051,636	1,253,482	1,159,309	862,851	432,736
20 21	Gas Used by Company Gas Accounted for	17,928 6,784,843	6,385 1,058,021	1,168 1,254,650	3,581 1,162,890	1,247 864,098	655 433,391
22 23	Gas Unaccounted for % Unaccounted	90,615	254,090	99,109	(103,370)	(330,747)	(166,856)
	for (0.00%)	1.32%	19.36%	7.32%	-9.76%	-62.01%	-62.60%
24 25 26			-				`
27	Sendout in 24 hours in MCF						
28 29 30 31 33 33	Maximum-MCF Maximum-Date Minimum-MCF Minimum-Date		60,823 Jan. 7 23,254 Jan. 4	60,838 Feb. 15 35,568 Feb. 22	46,743 March 5 22,412 March 26	29,745 April 9 10,110 April 18	15,439 May 1 6,073 May 30
35	B.T.U. Content of Gas Delivered: 1,029 per cf.		1.028	1.029	1.032	1.028	1.028

# RECORD OF SENDOUT FOR THE YEAR IN MCF-Continued BASED ON 1000 BTU PER CUBIC FOOT

		June	July	August	September	October	November	December
1	Gas Made							
2 3 4 5	Liquefied Natural Gas Liquefied Petroleum Gas Gas Gas	2,851 -	4,213	5,767 -	5,101 -	4,858 -	4,361 -	3,983 -
6 7 8	TOTAL  Gas Purchased	2,851	4,213	5,767	5,101	4,858	4,361	3,983
9 10	Natural Transportation	223,207	181,625 -	187,175 -	199,016 -	358,429 -	534,889 -	634,70 <b>7</b>
11 12	TOTAL TOTAL MADE AND	223,207	181,625	187,175	199,016	358,429	534,889	634,707
13 14	PURCHASED  Net Change in Holder  Gas	226,058	185,838	192,942	204,117	363,287	539,250	638,690
15 16 17	TOTAL SENDOUT	226,058	185,838	192,942	204,117	363,287	539,250	638,690
18	Transportation							
19 20	Gas Sold Gas Used by Company	268,527	183,045	190,403	184,825	248,038	393,543	538,520
21	Gas Accounted for	541 269,068	476 183,521	219 190,622	149 184,974	304 248,342	1,036	2,167
22	Gas Unaccounted for % Unaccounted	(43,010)	2,317	2,320	19,143	114,945	<u>394,579</u> 144,671	540,687 98,003
	for (0.00%)	-19.03%	1.25%	1.20%	9.38%	31.64%	26.83%	15.34%
24 25 26								
27	Sendout in 24 hours							
	in MCF							
28 29 30 31 33 33	Maximum-MCF Maximum-Date Minimum-MCF Minimum-Date	13,064 June 2 5,637 June 20	7,057 July 28 5,057 July 11	7,370 Aug. 12 4,862 Aug. 1	8,076 Sept. 23 4,786 Sept. 6	21,603 Oct. 18 7,706 Oct. 11	30,574 Nov. 23 8,357 Nov. 24	33,076 Dec. 29 9,465 Dec. 24
35	B.T.U. Content of Gas Delivered: 1,029 per cf.	1.027	1.027	1.027	1.027	1.027	1.028	1.028

	GAS GENERATING	PLANT	
Line No.	General Description - Location, Size, Type, etc.	No. of Sets	24 Hour Cap. (MCF)
1 2 3 4 5 6 7 8 9	Other Gas Producing Equipment		
3 4	NONE		
5 6			
7 8			
9 10			
11			
12 13 14			
14 15 16 17			
17			
18 19 20			
21			
22 23 24			
25			
25 26 27			
28 29			
30 31			
32 33			
34 35			
36 37			
36 37 38 39 40			
41			
42 43			
441			
45 46 47			
48			
49		TOTAL	

		"	BOILERS			
Line No.	Location	Kind of Fuel and Method of Firing	Rated Pressure in Lbs.	Rated Steam Temp.	Number	Output Rating M.Lbs. Steam Per Hour
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 22 23 24 25 26 27 28	NONE	, CONDENSERS	AND EXHAUST	ERS. 24 HOUR CA	APÁCITY (MCF	
Line No.			Kind	of Gas		Total Capacity
29 30 31 32 33 34	Scrubbers		NONE			
35 36 37 38 39 40	Condensers		NONE			
41 42 43 44 45 46 47 48	Exhausters		NONE			

			PURIFIERS				
Line No.	Location	Kind of Gas Purified		F	Kind of Purifying Material		Estimated 24 Hour Capacity
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	NONE						
	İ	-IOLDERS (Including			Holders I	by the letter	s R.H.
Line No.	Location	Type of Tank		nensions	No. of	Number	Working
23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47	NONE	I GIIK	Diam.	Height	Lifts		Capacity

### 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. Sub-totals should be shown for each type.

Line No.	Diameter	Total Length in Feet at Beginning of Year	Added During Year	Adjustments During Year	Abandoned But Not Removed During Year	Total Length in Feet at End
1 2 3 4 5 6 7 8 9 10	Steel 2" or less Over 2" thru 4" Over 4" thru 8" Over 8" thru 12" Over 12"	429,639 674,224 202,213 63,165 12,778	4 10 153 42 -	(326) 983 178 (1)	15,682 14,087 357 110 -	413,635 661,130 202,187 63,096 12,778
11 12 13 14 15 16 17	Cast/Wrought Iron 2" or less Over 2" thru 4" Over 4" thru 8" Over 8" thru 12" Over 12"	2,974 393,851 195,904 47,372 24,563		(6) (727) 1 9	1,099 16,238 228 389 -	1,869 376,886 195,677 46,992 24,563
18 19 20 21 22 23 24 25 26 27 28 29 30	Plastic 2" or less Over 2" thru 4" Over 4" thru 8" Over 8" thru 12" Over 12"	538,175 391,971 245,832 15,085	28,585 17,971 7,134 3 -	530 362 141 7	1,348 1,922 1,335 2,275	565,942 408,382 251,772 12,820
31 32 33 34 35 36 37 38 39 40 41 42 43 44 45						
	TOTALS	3,237,746	53,902	1,151	55,070	3,237,729
	nal Operating Pressure - I		- Maximum	70 psi - 70 psi	Minimum	6" w.c. - 6" w.c.

### GAS DISTRIBUTION SERVICES, HOUSE GOVERNORS AND METERS

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

Line No.	ltem	Gas Services	House Governors	Meters
1	Number at beginning of year	35,923	12,137	62,520
2 3 4 5	Additions during year: PurchasedlnstalledlnstalledAssociated with Plant acquired	933	572	1,010
6	Total Additions	933	572	1,010
7 8 9	Reductions during year: RetirementsAssociated with Plant sold	721	208	1,607
10	Total Reductions	721	208	1,607
11	Number at End of Year	36,135	12,501	61,923
12 13 14 15	In Stock On Customers' Premises - Inactive On Customers' Premises - Active In Company Use			5,099 1,505 55,296 23 61,923

### RATE SCHEDULE INFORMATION

- 1. Attach copies of all Filed Rates for General Consumers.
- 2. 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 Effective	M.D.P.U. Number	Rate Schedule		Estimated Effect on Annual Revenues		
				Increases	Decreases	
			See Attached			

# 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, referenda, legislation or ordinances (either with respect to the possible adoption of referenda, legislation or ordinances or repeal or modification of existing referenda, legislation or ordinances); approval, modification, or revocation 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 Acount shall be classified according to subheadings, as follows: (a) radio, television, and motion picture advertising; (b) newspaper, magazine, and pamph advertising; (c) letters or inserts in customers' bills; (d) inserts in reports to stockholders;

- (e) newspaper and magazine editorial services; and (f) other advertising.
- Expenditures within the definition of paragraph (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 instructions of Account 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 No.	Item (a)	Amount (b)	
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	ANIMAL RESCUE LEAGUE OF FALL RIVER CHILDRENS ADVOCACY CENTER OF CITIZENS FOR CITIZENS DANA FARBER CANCER INSTITUTE INC DURFEE HILLTOPPER ATHLETIC FOUNDATION GREATER FALL RIVER RE-CREATION MASSACHUSETTS GOOD NEIGHBOR NEIGHBORS HELPING NEIGHBOR PAULO MATOS MEMORIAL FOUNDATION STEPPING STONE INC THOMAS CHEW MEMORIAL TOWN OF NORTH ATTLEBORO MAIN ST. FLORIST DONATIC	\$	2,500 2,500 3,245 540 1,000 5,000 10,000 2,000 1,000 2,500 1,000 330 109
24 25 26 27 28	TOTAL	\$	36,723

## 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.

ine	Name of City or Town	Amount
1 2	Fall River	\$ 135,629
2 3 4 5 6 7 8 9		
5	Somerset	11,465
6	Swansea	20,692
8	Westport	6,910
9 10	Attleboro Falls	12,970
11		
12 13	North Attleboro	54,100
14	Plainville	16,969
15 16	Attleboro	6,760
17 18		
19		
20 21 22 23 24 25 26 27 28 29		
22		
23 24		
25		
27		
28		
30		
31 42		
43		
44 45		
46		
47 48		•
49		
50 51		
52 53		
53 54	TOTAL	265,495

Annual report ofLiberty Utilities (New England Natural Gas Company) Corp Year ended December 31, 2015
THIS RETURN IS SIGNED UNDER THE PENALTIES OF PERJURY
James M. Sweeney  President- Liberty Utilities MA
SIGNATURES OF ABOVE PARTIES AFFIXED OUTSIDE OF THE COMMONWEALTH OF MASSACHUSETTS MUST BE PROPERLY SWORN TO ss
Then personally appeared
and severally made oath to the truth of the foregoing statement by them subscribed according to their best knowledge and belief.
Notary Public orJustice of the Peace.

Annual report ofLiberty Utilities (New England Natural Gas Company) Corp Year ended December 31, 2015
THIS RETURN IS SIGNED UNDER THE PENALTIES OF PERJURY
R. A. Ritul
Ronald Ritchie Treasurer and Secretary
Directors.
SIGNATURES OF ABOVE PARTIES AFFIXED OUTSIDE OF THE COMMONWEALTH OF MASSACHUSETTS MUST BE PROPERLY SWORN TO
ss
Then personally appeared
and severally made oath to the truth of the foregoing statement by them subscribed according to their best knowledge and belief.
Notary Public orJustice of the Peace.

	THIS RETURN IS SIGNED UNDER THE PENALTIES OF PERJURY	
********		
1		
19-00	5)	
Gregory S. Sorer	nsen - Director	-
**********		Directors.
	)	
SIGN	ATURES OF ABOVE PARTIES AFFIXED OUTSIDE OF THE COMMONWEALTH OF	
State of Co	y appeared GREGORY SCOTT SOREDSEN	
Country 4	of Londingelis ss. Illanch 28	20 160
Then personally	Vanneaged GREGORY Scott Sorensen	
man paraonan	, , , , , , , , , , , , , , , , , , , ,	• • • • • • • • • • • • • • • • • • • •
and the sale of th		
A STATE OF THE PARTY OF THE PAR		-
******************		
**********		***************************************
and severally mad	le oath to the truth of the foregoing statement by them subscribed according to their best knowledge.	iedge and belief.
	E A. MYERS	
Notary Pub	A, MYERS on # 2099082 blic - Galifernia peles County (pires Feb 6, 2019	Notary Public of
	poles County 2 Scammana LC 1114122	

Annual report ofLiberty Utilities (New England Natural Gas Company) Corp Year ended December 31, 2015
THIS RETURN IS SIGNED UNDER THE PENALTIES OF PERJURY
Richard Leehr - Director
Richard Leehr - Director  Sukard Louke
Directors.
<i>J</i>
SIGNATURES OF ABOVE PARTIES AFFIXED OUTSIDE OF THE COMMONWEALTH OF
MASSACHUSETTS MUST BE PROPERLY SWORN TO
Orbuille, Ontano ss March 23 20 16
Then personally appeared Richard Leehr, director of Liberty Uhlities
Then personally appeared In Child Control of the personally appeared In Child Control of the personal of the p
(NOW) Foodrad Natival Gas Company (NO)
(New England Natural Gas Company) COrp.
and severally made oath to the truth of the foregoing statement by them subscribed according to their best knowledge and belief.
Notary Public or
Justice of the Peace.